

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/25/2020

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	25.42	20.98	20.73	22.01	21.88	21.44	22.01	21.93	26.05	43.79	29.83	29.30	31.67	54.94	32.13	31.69	47.45	89.31	52.51	35.10	29.69	20.31	17.90	17.83
24138	2.49	2.03	1.86	1.85	1.86	1.93	2.05	2.16	2.66	2.60	2.64	2.79	3.36	3.19	3.41	3.56	3.22	1.13	1.41	2.08	3.02	2.12	1.82	1.86
	0.00	0.00	0.00	0.00	0.00	-0.27	-0.20	0.00	-0.29	-18.87	-5.24	-3.51	-0.95	-26.33	-1.90	-0.73	-20.35	-77.64	-37.37	-12.59	0.00	0.00	0.00	0.00
74TH STREET_GT_1	25.26	20.84	20.59	21.86	21.74	21.29	21.85	21.74	25.82	44.18	29.78	29.19	31.42	55.58	31.95	31.46	47.40	89.20	52.39	34.94	29.50	20.18	17.79	17.71
24260	2.32	1.89	1.73	1.71	1.72	1.78	1.88	1.97	2.41	2.35	2.42	2.56	3.07	2.92	3.16	3.31	2.96	1.04	1.31	1.93	2.83	1.99	1.71	1.74
	0.00	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-27.23	-1.96	-0.75	-20.56	-77.62	-37.36	-12.58	0.00	0.00	0.00	0.00
74TH STREET_GT_2	25.26	20.84	20.59	21.86	21.74	21.29	21.85	21.74	25.82	44.18	29.78	29.19	31.42	55.58	31.95	31.46	47.40	89.20	52.39	34.94	29.50	20.18	17.79	17.71
24261	2.32	1.89	1.73	1.71	1.72	1.78	1.88	1.97	2.41	2.35	2.42	2.56	3.07	2.92	3.16	3.31	2.96	1.04	1.31	1.93	2.83	1.99	1.71	1.74
	0.00	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-27.23	-1.96	-0.75	-20.56	-77.62	-37.36	-12.58	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	25.27	20.80	20.73	22.15	22.08	21.67	22.48	21.98	25.54	24.81	24.83	26.93	32.06	29.65	31.30	32.04	30.40	27.14	17.31	24.44	30.91	21.34	18.77	18.76
24011	2.34	1.86	1.86	1.99	2.07	2.05	2.14	2.21	2.44	2.49	2.31	2.42	2.98	2.69	2.76	2.85	2.25	1.13	1.61	2.49	3.13	2.01	1.65	1.57
	0.00	0.00	0.00	0.00	0.00	-0.37	-0.58	0.00	0.00	0.00	-0.57	-1.52	-1.71	-1.53	-1.71	-1.80	-4.28	-15.47	-1.98	-1.52	-1.11	-1.14	-1.04	-1.21
ADK RESOURCE___RCVRY	25.42	20.93	20.89	22.32	22.27	21.84	22.69	22.21	25.73	25.04	25.04	27.12	32.28	29.85	31.54	32.31	30.58	27.19	17.47	24.71	31.28	21.56	18.94	18.93
23798	2.48	1.99	2.01	2.16	2.25	2.23	2.35	2.44	2.63	2.72	2.52	2.61	3.20	2.89	3.00	3.11	2.43	1.22	1.77	2.76	3.50	2.22	1.82	1.74
	0.00	0.00	0.00	0.00	0.00	-0.37	-0.58	0.00	0.00	0.00	-0.57	-1.52	-1.72	-1.53	-1.72	-1.81	-4.27	-15.42	-1.98	-1.52	-1.11	-1.15	-1.05	-1.21
ADK S GLENS___FALLS	25.27	20.80	20.73	22.15	22.08	21.67	22.48	21.98	25.54	24.81	24.83	26.93	32.06	29.65	31.30	32.04	30.40	27.14	17.31	24.44	30.91	21.34	18.77	18.76
24028	2.34	1.86	1.86	1.99	2.07	2.05	2.14	2.21	2.44	2.49	2.31	2.42	2.98	2.69	2.76	2.85	2.25	1.13	1.61	2.49	3.13	2.01	1.65	1.57
	0.00	0.00	0.00	0.00	0.00	-0.37	-0.58	0.00	0.00	0.00	-0.57	-1.52	-1.71	-1.53	-1.71	-1.80	-4.28	-15.47	-1.98	-1.52	-1.11	-1.14	-1.04	-1.21
ADK_NYS___DAM	24.99	20.61	20.52	21.89	21.83	21.44	22.06	21.59	25.12	24.27	24.46	26.33	31.29	28.82	30.34	31.09	30.30	30.54	16.89	23.49	29.82	20.70	18.27	18.31
23527	2.05	1.67	1.65	1.73	1.82	1.84	1.83	1.82	2.02	1.95	2.04	2.10	2.52	2.14	2.11	2.22	1.68	0.80	1.18	1.82	2.25	1.57	1.34	1.34
	0.00	0.00	0.00	0.00	0.00	-0.36	-0.47	0.00	0.00	0.00	-0.47	-1.24	-1.40	-1.25	-1.40	-1.48	-4.74	-19.20	-1.98	-1.24	-0.91	-0.94	-0.85	-0.99
AIR_PRODUCTS___DRP	24.29	20.08	19.99	21.33	21.24	20.80	21.14	20.71	24.17	23.32	23.36	25.09	29.82	27.60	29.13	29.82	28.86	27.47	16.05	22.31	28.43	19.68	17.44	17.48
24190	1.35	1.14	1.12	1.16	1.22	1.22	0.98	0.94	1.07	1.00	1.02	1.06	1.28	1.12	1.13	1.19	0.93	0.41	0.64	0.84	1.00	0.70	0.64	0.68
	0.00	0.00	0.00	0.00	0.00	-0.35	-0.39	0.00	0.00	0.00	-0.39	-1.04	-1.17	-1.05	-1.17	-1.23	-4.05	-16.52	-1.68	-1.04	-0.76	-0.78	-0.72	-0.83
ALBANY___1	24.29	20.08	19.99	21.33	21.24	20.80	21.14	20.71	24.17	23.32	23.36	25.09	29.82	27.60	29.13	29.82	28.86	27.47	16.05	22.31	28.43	19.68	17.44	17.48
23571	1.35	1.14	1.12	1.16	1.22	1.22	0.98	0.94	1.07	1.00	1.02	1.06	1.28	1.12	1.13	1.19	0.93	0.41	0.64	0.84	1.00	0.70	0.64	0.68
	0.00	0.00	0.00	0.00	0.00	-0.35	-0.39	0.00	0.00	0.00	-0.39	-1.04	-1.17	-1.05	-1.17	-1.23	-4.05	-16.52	-1.68	-1.04	-0.76	-0.78	-0.72	-0.83
ALBANY___2	24.29	20.08	19.99	21.33	21.24	20.80	21.14	20.71	24.17	23.32	23.36	25.09	29.82	27.60	29.13	29.82	28.86	27.47	16.05	22.31	28.43	19.68	17.44	17.48
23572	1.35	1.14	1.12	1.16	1.22	1.22	0.98	0.94	1.07	1.00	1.02	1.06	1.28	1.12	1.13	1.19	0.93	0.41	0.64	0.84	1.00	0.70	0.64	0.68
	0.00	0.00	0.00	0.00	0.00	-0.35	-0.39	0.00	0.00	0.00	-0.39	-1.04	-1.17	-1.05	-1.17	-1.23	-4.05	-16.52	-1.68	-1.04	-0.76	-0.78	-0.72	-0.83
ALBANY___3	24.29	20.08	19.99	21.33	21.24	20.80	21.14	20.71	24.17	23.32	23.36	25.09	29.82	27.60	29.13	29.82	28.86	27.47	16.05	22.31	28.43	19.68	17.44	17.48
23573	1.35	1.14	1.12	1.16	1.22	1.22	0.98	0.94	1.07	1.00	1.02	1.06	1.28	1.12	1.13	1.19	0.93	0.41	0.64	0.84	1.00	0.70	0.64	0.68
	0.00	0.00	0.00	0.00	0.00	-0.35	-0.39	0.00	0.00	0.00	-0.39	-1.04	-1.17	-1.05	-1.17	-1.23	-4.05	-16.52	-1.68	-1.04	-0.76	-0.78	-0.72	-0.83
ALBANY___4	24.29	20.08	19.99	21.33	21.24	20.80	21.14	20.71	24.17	23.32	23.36	25.09	29.82	27.60	29.13	29.82	28.86	27.47	16.05	22.31	28.43	19.68	17.44	17.48
23574	1.35	1.14	1.12	1.16	1.22	1.22	0.98	0.94	1.07	1.00	1.02	1.06	1.28	1.12	1.13	1.19	0.93	0.41	0.64	0.84	1.00	0.70	0.64	0.68
	0.00	0.00	0.00	0.00	0.00	-0.35	-0.39	0.00	0.00	0.00	-0.39	-1.04	-1.17	-1.05	-1.17	-1.23	-4.05	-16.52	-1.68	-1.04	-0.76	-0.78	-0.72	-0.83

ALBANY___LFGE 323615	24.60 1.66 0.00	20.31 1.37 0.00	20.21 1.34 0.00	21.56 1.40 0.00	21.47 1.45 0.00	21.05 1.46 -0.36	21.50 1.29 -0.45	21.04 1.27 0.00	24.55 1.45 0.00	23.71 1.39 0.00	23.81 1.41 -0.45	25.66 1.48 -1.19	30.52 1.81 -1.35	28.24 1.61 -1.20	29.83 1.65 -1.35	30.53 1.71 -1.42	29.40 1.38 -4.14	27.41 0.61 -16.25	16.40 0.89 -1.78	22.85 1.23 -1.19	29.02 1.48 -0.87	20.10 1.01 -0.90	17.79 0.89 -0.82	17.83 0.90 -0.95
ALCOA_RYNLDS___DRP 24188	22.18 -0.76 0.00	18.34 -0.60 0.00	18.29 -0.58 0.00	19.60 -0.56 0.00	19.42 -0.60 0.00	18.54 -0.69 0.00	6.25 -0.71 12.80	5.99 -0.56 13.22	12.05 -0.72 10.33	9.40 -0.73 12.20	8.93 -0.89 12.13	-10.25 -0.90 32.34	-10.19 -1.08 36.47	-8.20 -1.04 32.59	-10.77 -1.10 36.50	-12.09 -1.09 38.39	-9.46 -0.93 32.41	-9.94 -0.39 20.09	-11.79 -0.49 25.03	-12.65 -0.71 32.36	2.03 -0.92 23.72	-6.79 -0.64 24.35	-6.74 -0.56 22.25	-10.41 -0.56 25.82
ALCOA___DSASP 323711	22.18 -0.76 0.00	18.34 -0.60 0.00	18.29 -0.58 0.00	19.60 -0.56 0.00	19.42 -0.60 0.00	18.54 -0.69 0.00	6.25 -0.71 12.80	5.99 -0.56 13.22	12.05 -0.72 10.33	9.40 -0.73 12.20	8.93 -0.89 12.13	-10.25 -0.90 32.34	-10.19 -1.08 36.47	-8.20 -1.04 32.59	-10.77 -1.10 36.50	-12.09 -1.09 38.39	-9.46 -0.93 32.41	-9.94 -0.39 20.09	-11.79 -0.49 25.03	-12.65 -0.71 32.36	2.03 -0.92 23.72	-6.79 -0.64 24.35	-6.74 -0.56 22.25	-10.41 -0.56 25.82
ALLEGHENY___COGEN 23514	24.31 1.37 0.00	19.91 0.97 0.00	19.71 0.84 0.00	21.06 0.90 0.00	20.96 0.94 0.00	20.42 1.13 -0.05	20.88 1.12 0.00	20.86 1.09 0.00	24.23 1.13 0.00	23.29 0.96 0.00	22.24 0.29 0.00	22.40 -0.59 0.00	26.69 -0.97 -0.29	25.15 -0.50 -0.22	26.57 -0.60 -0.34	26.83 -0.73 -0.15	24.56 -0.42 -1.10	11.38 0.32 -0.52	14.64 0.60 -0.32	21.48 0.82 -0.23	27.99 1.10 -0.22	18.99 0.65 -0.15	16.87 0.63 -0.16	16.89 0.81 -0.10
ALTONA_WT_PWR 323606	22.18 -0.76 0.00	18.06 -0.88 0.00	17.91 -0.96 0.00	19.19 -0.97 0.00	18.84 -1.17 0.00	17.81 -1.43 0.00	4.29 -1.61 13.87	-11.01 -1.21 29.57	-1.39 -1.40 23.10	-6.41 -1.45 27.28	7.86 -1.52 12.56	-11.81 -1.31 33.49	-12.03 -1.62 37.77	-10.14 -1.82 33.76	-12.78 -1.81 37.80	-13.98 -1.62 39.76	-11.23 -1.55 33.57	-10.86 -0.60 20.81	-12.91 -0.71 25.92	-13.96 -0.87 33.52	0.77 -1.33 24.57	-7.83 -0.81 25.21	-7.86 -0.89 23.05	-11.59 -0.82 26.74
AMERICAN_REF_FUEL 24010	21.61 -0.51 0.82	17.52 -0.59 0.84	17.51 -0.66 0.69	19.11 -0.53 0.51	18.94 -0.54 0.54	18.02 -0.49 0.72	18.17 -0.69 0.89	18.62 -0.63 0.52	22.46 -0.64 0.00	21.53 -0.78 0.00	21.20 -0.75 0.00	21.88 -1.12 0.00	25.11 -1.41 0.85	22.75 -0.94 1.74	23.15 -0.92 2.75	23.66 -1.22 2.52	17.12 -0.90 5.85	10.16 -0.38 0.00	13.17 -0.56 0.00	19.29 -0.80 0.34	25.69 -0.98 0.00	17.43 -0.76 0.00	15.66 -0.41 0.00	15.47 -0.51 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	21.97 0.07 1.03	17.74 -0.14 1.06	17.81 -0.18 0.88	19.42 -0.09 0.65	19.29 -0.04 0.69	18.43 0.10 0.92	18.75 0.12 1.13	19.45 0.33 0.66	23.74 0.64 0.00	23.29 0.97 0.00	22.87 0.93 0.00	23.67 0.68 0.00	30.49 0.69 -2.43	28.58 0.82 -2.33	31.11 0.71 -3.58	30.23 0.55 -2.29	32.45 0.68 -7.88	10.76 0.22 0.00	13.88 0.16 0.00	20.30 0.30 0.43	27.37 0.70 0.00	18.56 0.36 0.00	16.73 0.65 0.00	16.45 0.48 0.00
ARTHUR_KILL_GT_1 23520	25.36 2.42 -0.01	20.94 2.00 0.00	20.68 1.81 0.00	21.95 1.79 0.00	21.83 1.81 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.81 2.04 0.00	24.97 2.48 0.60	27.18 2.34 -2.51	29.69 2.38 -5.36	29.05 2.57 -3.49	31.05 3.13 -0.56	50.28 2.95 -21.90	32.02 3.24 -1.95	30.15 3.38 0.63	43.54 2.98 -16.67	89.20 1.04 -77.62	54.37 1.32 -39.33	47.96 1.96 -25.57	29.53 2.87 0.00	20.57 2.04 -0.34	18.38 1.76 -0.54	17.72 1.75 0.00
ARTHUR_KILL_2 23512	25.28 2.34 -0.01	20.87 1.93 0.00	20.62 1.75 0.00	21.89 1.73 0.00	21.76 1.75 0.00	21.31 1.80 -0.27	21.86 1.89 -0.21	21.74 1.97 0.00	24.89 2.40 0.60	27.09 2.26 -2.51	29.59 2.29 -5.36	28.94 2.46 -3.49	30.93 3.00 -0.56	50.16 2.83 -21.90	31.88 3.11 -1.95	30.01 3.23 0.63	43.40 2.84 -16.67	89.15 0.98 -77.62	54.30 1.25 -39.33	47.85 1.86 -25.57	29.41 2.75 0.00	20.49 1.96 -0.34	18.31 1.70 -0.54	17.66 1.69 0.00
ARTHUR_KILL_3 23513	25.13 2.19 0.00	20.73 1.78 0.00	20.48 1.61 0.00	21.74 1.58 0.00	21.62 1.60 0.00	21.16 1.65 -0.27	21.70 1.74 -0.20	21.61 1.83 0.00	24.75 2.26 0.61	26.72 2.19 -2.21	29.48 2.25 -5.28	28.82 2.38 -3.44	30.78 2.86 -0.55	49.62 2.72 -21.47	31.71 2.95 -1.93	29.87 3.10 0.63	31.55 2.80 -4.87	69.84 0.95 -58.34	45.16 1.21 -30.23	29.57 1.78 -7.36	29.30 2.63 0.00	21.05 1.87 -0.98	18.25 1.63 -0.54	17.66 1.69 0.00
ARTHUR_KILL_COGEN 323718	25.36 2.42 -0.01	20.94 2.00 0.00	20.68 1.81 0.00	21.95 1.79 0.00	21.83 1.81 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.81 2.04 0.00	24.97 2.48 0.60	27.18 2.34 -2.51	29.69 2.38 -5.36	29.05 2.57 -3.49	31.05 3.13 -0.56	50.28 2.95 -21.90	32.02 3.24 -1.95	30.15 3.38 0.63	43.54 2.98 -16.67	89.20 1.04 -77.62	54.37 1.32 -39.33	47.96 1.96 -25.57	29.53 2.87 0.00	20.57 2.04 -0.34	18.38 1.76 -0.54	17.72 1.75 0.00
ASHOKAN____ 23654	24.86 1.92 0.00	20.45 1.51 0.00	20.28 1.41 0.00	21.58 1.42 0.00	21.46 1.45 0.00	21.02 1.49 -0.29	21.30 1.54 0.00	21.36 1.59 0.00	25.13 2.03 0.00	24.33 2.00 0.00	23.96 2.01 0.00	25.08 2.09 0.00	30.00 2.63 0.00	27.96 2.53 0.00	29.44 2.61 0.00	30.34 2.94 0.00	26.31 2.43 0.00	11.47 0.93 0.00	14.96 1.23 0.00	22.25 1.82 0.00	29.04 2.37 0.00	19.78 1.58 0.00	17.40 1.32 0.00	17.24 1.26 0.00
ASTORIA_EAST_ENERGY_CC1 323581	25.34 2.41 0.00	20.95 2.01 0.00	20.67 1.80 0.00	21.88 1.72 0.00	21.78 1.76 0.00	21.37 1.85 -0.27	21.92 1.95 -0.21	21.82 2.05 0.00	25.85 2.44 -0.30	44.09 2.26 -19.51	29.71 2.35 -5.42	29.08 2.46 -3.64	31.33 2.98 -0.98	55.35 2.69 -27.23	31.84 3.06 -1.96	31.36 3.21 -0.75	39.66 2.87 -12.91	83.40 0.96 -71.90	52.37 1.29 -37.37	34.89 1.88 -12.58	29.45 2.78 0.00	20.13 1.94 0.00	17.77 1.70 0.00	17.68 1.70 0.00
ASTORIA_EAST_ENERGY_CC2 323582	25.34 2.41 0.00	20.95 2.01 0.00	20.67 1.80 0.00	21.88 1.72 0.00	21.78 1.76 0.00	21.37 1.85 -0.27	21.92 1.95 -0.21	21.82 2.05 0.00	25.85 2.44 -0.30	44.09 2.26 -19.51	29.71 2.35 -5.42	29.08 2.46 -3.64	31.33 2.98 -0.98	55.35 2.69 -27.23	31.84 3.06 -1.96	31.36 3.21 -0.75	39.66 2.87 -12.91	83.40 0.96 -71.90	52.37 1.29 -37.37	34.89 1.88 -12.58	29.45 2.78 0.00	20.13 1.94 0.00	17.77 1.70 0.00	17.68 1.70 0.00
ASTORIA_GT2_I 24094	25.35 2.41 0.00	20.96 2.02 0.00	20.68 1.81 0.00	21.89 1.73 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.83 2.05 0.00	25.86 2.45 -0.30	44.11 2.27 -19.51	29.72 2.36 -5.42	29.10 2.47 -3.64	31.34 2.99 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.37 3.22 -0.75	39.68 2.89 -12.91	83.41 0.97 -71.90	52.39 1.30 -37.37	34.90 1.89 -12.58	29.47 2.80 0.00	20.14 1.94 0.00	17.78 1.71 0.00	17.68 1.71 0.00

ASTORIA_GT2_2 24095	25.35 2.41 0.00	20.96 2.02 0.00	20.68 1.81 0.00	21.89 1.73 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.83 2.05 0.00	25.86 2.45 -0.30	44.11 2.27 -19.51	29.72 2.36 -5.42	29.10 2.47 -3.64	31.34 2.99 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.37 3.22 -0.75	39.68 2.89 -12.91	83.41 0.97 -71.90	52.39 1.30 -37.37	34.90 1.89 -12.58	29.47 2.80 0.00	20.14 1.94 0.00	17.78 1.71 0.00	17.68 1.71 0.00
ASTORIA_GT2_3 24096	25.35 2.41 0.00	20.96 2.02 0.00	20.68 1.81 0.00	21.89 1.73 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.83 2.05 0.00	25.86 2.45 -0.30	44.11 2.27 -19.51	29.72 2.36 -5.42	29.10 2.47 -3.64	31.34 2.99 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.37 3.22 -0.75	39.68 2.89 -12.91	83.41 0.97 -71.90	52.39 1.30 -37.37	34.90 1.89 -12.58	29.47 2.80 0.00	20.14 1.94 0.00	17.78 1.71 0.00	17.68 1.71 0.00
ASTORIA_GT2_4 24097	25.35 2.41 0.00	20.96 2.02 0.00	20.68 1.81 0.00	21.89 1.73 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.83 2.05 0.00	25.86 2.45 -0.30	44.11 2.27 -19.51	29.72 2.36 -5.42	29.10 2.47 -3.64	31.34 2.99 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.37 3.22 -0.75	39.68 2.89 -12.91	83.41 0.97 -71.90	52.39 1.30 -37.37	34.90 1.89 -12.58	29.47 2.80 0.00	20.14 1.94 0.00	17.78 1.71 0.00	17.68 1.71 0.00
ASTORIA_GT3_1 24098	25.35 2.41 0.00	20.96 2.02 0.00	20.68 1.81 0.00	21.89 1.73 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.83 2.05 0.00	25.86 2.45 -0.30	44.11 2.27 -19.51	29.72 2.36 -5.42	29.10 2.47 -3.64	31.34 2.99 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.37 3.22 -0.75	39.68 2.89 -12.91	83.41 0.97 -71.90	52.39 1.30 -37.37	34.90 1.89 -12.58	29.47 2.80 0.00	20.14 1.94 0.00	17.78 1.71 0.00	17.68 1.71 0.00
ASTORIA_GT3_2 24099	25.35 2.41 0.00	20.96 2.02 0.00	20.68 1.81 0.00	21.89 1.73 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.83 2.05 0.00	25.86 2.45 -0.30	44.11 2.27 -19.51	29.72 2.36 -5.42	29.10 2.47 -3.64	31.34 2.99 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.37 3.22 -0.75	39.68 2.89 -12.91	83.41 0.97 -71.90	52.39 1.30 -37.37	34.90 1.89 -12.58	29.47 2.80 0.00	20.14 1.94 0.00	17.78 1.71 0.00	17.68 1.71 0.00
ASTORIA_GT3_3 24100	25.35 2.41 0.00	20.96 2.02 0.00	20.68 1.81 0.00	21.89 1.73 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.83 2.05 0.00	25.86 2.45 -0.30	44.11 2.27 -19.51	29.72 2.36 -5.42	29.10 2.47 -3.64	31.34 2.99 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.37 3.22 -0.75	39.68 2.89 -12.91	83.41 0.97 -71.90	52.39 1.30 -37.37	34.90 1.89 -12.58	29.47 2.80 0.00	20.14 1.94 0.00	17.78 1.71 0.00	17.68 1.71 0.00
ASTORIA_GT3_4 24101	25.35 2.41 0.00	20.96 2.02 0.00	20.68 1.81 0.00	21.89 1.73 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.83 2.05 0.00	25.86 2.45 -0.30	44.11 2.27 -19.51	29.72 2.36 -5.42	29.10 2.47 -3.64	31.34 2.99 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.37 3.22 -0.75	39.68 2.89 -12.91	83.41 0.97 -71.90	52.39 1.30 -37.37	34.90 1.89 -12.58	29.47 2.80 0.00	20.14 1.94 0.00	17.78 1.71 0.00	17.68 1.71 0.00
ASTORIA_GT4_1 24102	25.35 2.41 0.00	20.96 2.02 0.00	20.68 1.81 0.00	21.89 1.73 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.83 2.05 0.00	25.86 2.45 -0.30	44.11 2.27 -19.51	29.72 2.36 -5.42	29.10 2.47 -3.64	31.34 2.99 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.37 3.22 -0.75	39.68 2.89 -12.91	83.41 0.97 -71.90	52.39 1.30 -37.37	34.90 1.89 -12.58	29.47 2.80 0.00	20.14 1.94 0.00	17.78 1.71 0.00	17.68 1.71 0.00
ASTORIA_GT4_2 24103	25.35 2.41 0.00	20.96 2.02 0.00	20.68 1.81 0.00	21.89 1.73 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.83 2.05 0.00	25.86 2.45 -0.30	44.11 2.27 -19.51	29.72 2.36 -5.42	29.10 2.47 -3.64	31.34 2.99 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.37 3.22 -0.75	39.68 2.89 -12.91	83.41 0.97 -71.90	52.39 1.30 -37.37	34.90 1.89 -12.58	29.47 2.80 0.00	20.14 1.94 0.00	17.78 1.71 0.00	17.68 1.71 0.00
ASTORIA_GT4_3 24104	25.35 2.41 0.00	20.96 2.02 0.00	20.68 1.81 0.00	21.89 1.73 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.83 2.05 0.00	25.86 2.45 -0.30	44.11 2.27 -19.51	29.72 2.36 -5.42	29.10 2.47 -3.64	31.34 2.99 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.37 3.22 -0.75	39.68 2.89 -12.91	83.41 0.97 -71.90	52.39 1.30 -37.37	34.90 1.89 -12.58	29.47 2.80 0.00	20.14 1.94 0.00	17.78 1.71 0.00	17.68 1.71 0.00
ASTORIA_GT4_4 24105	25.35 2.41 0.00	20.96 2.02 0.00	20.68 1.81 0.00	21.89 1.73 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.83 2.05 0.00	25.86 2.45 -0.30	44.11 2.27 -19.51	29.72 2.36 -5.42	29.10 2.47 -3.64	31.34 2.99 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.37 3.22 -0.75	39.68 2.89 -12.91	83.41 0.97 -71.90	52.39 1.30 -37.37	34.90 1.89 -12.58	29.47 2.80 0.00	20.14 1.94 0.00	17.78 1.71 0.00	17.68 1.71 0.00
ASTORIA_GT_1 23523	25.41 2.48 0.00	21.01 2.06 0.00	20.72 1.85 0.00	21.94 1.77 0.00	21.84 1.82 0.00	21.42 1.91 -0.27	21.98 2.01 -0.21	21.88 2.11 0.00	25.92 2.52 -0.30	44.17 2.34 -19.51	29.79 2.43 -5.42	29.17 2.54 -3.64	31.43 3.08 -0.98	55.45 2.79 -27.23	31.95 3.16 -1.96	31.47 3.32 -0.75	39.76 2.97 -12.91	83.44 1.00 -71.90	52.43 1.34 -37.37	34.96 1.95 -12.58	29.54 2.87 0.00	20.19 1.99 0.00	17.82 1.74 0.00	17.72 1.75 0.00
ASTORIA_GT_10 24110	25.28 2.34 0.00	20.87 1.92 0.00	20.61 1.74 0.00	21.87 1.71 0.00	21.75 1.73 0.00	21.31 1.80 -0.27	21.87 1.90 -0.21	21.78 2.00 0.00	25.85 2.44 -0.30	44.17 2.33 -19.51	29.77 2.40 -5.42	29.16 2.53 -3.64	31.40 3.05 -0.98	55.50 2.84 -27.23	31.91 3.12 -1.96	31.41 3.26 -0.75	47.33 2.89 -20.56	89.16 1.00 -77.62	52.36 1.28 -37.36	34.90 1.89 -12.58	29.46 2.79 0.00	20.16 1.97 0.00	17.79 1.71 0.00	17.70 1.72 0.00
ASTORIA_GT_11 24225	25.28 2.34 0.00	20.87 1.92 0.00	20.61 1.74 0.00	21.87 1.71 0.00	21.75 1.73 0.00	21.31 1.80 -0.27	21.87 1.90 -0.21	21.78 2.00 0.00	25.85 2.44 -0.30	44.17 2.33 -19.51	29.77 2.40 -5.42	29.16 2.53 -3.64	31.40 3.05 -0.98	55.50 2.84 -27.23	31.91 3.12 -1.96	31.41 3.26 -0.75	47.33 2.89 -20.56	89.16 1.00 -77.62	52.36 1.28 -37.36	34.90 1.89 -12.58	29.46 2.79 0.00	20.16 1.97 0.00	17.79 1.71 0.00	17.70 1.72 0.00
ASTORIA_GT_12 24226	25.28 2.34 0.00	20.87 1.92 0.00	20.61 1.74 0.00	21.87 1.71 0.00	21.75 1.73 0.00	21.31 1.80 -0.27	21.87 1.90 -0.21	21.78 2.00 0.00	25.85 2.44 -0.30	44.17 2.33 -19.51	29.77 2.40 -5.42	29.16 2.53 -3.64	31.40 3.05 -0.98	55.50 2.84 -27.23	31.91 3.12 -1.96	31.41 3.26 -0.75	47.33 2.89 -20.56	89.16 1.00 -77.62	52.36 1.28 -37.36	34.90 1.89 -12.58	29.46 2.79 0.00	20.16 1.97 0.00	17.79 1.71 0.00	17.70 1.72 0.00

ASTORIA_GT_13 24227	25.28 2.34 0.00	20.87 1.92 0.00	20.61 1.74 0.00	21.87 1.71 0.00	21.75 1.73 0.00	21.31 1.80 -0.27	21.87 1.90 -0.21	21.78 2.00 0.00	25.85 2.44 -0.30	44.17 2.33 -19.51	29.77 2.40 -5.42	29.16 2.53 -3.64	31.40 3.05 -0.98	55.50 2.84 -27.23	31.91 3.12 -1.96	31.41 3.26 -0.75	47.33 2.89 -20.56	89.16 1.00 -77.62	52.36 1.28 -37.36	34.90 1.89 -12.58	29.46 2.79 0.00	20.16 1.97 0.00	17.79 1.71 0.00	17.70 1.72 0.00
ASTORIA_GT_5 24106	25.41 2.48 0.00	21.01 2.06 0.00	20.72 1.85 0.00	21.94 1.77 0.00	21.84 1.82 0.00	21.42 1.91 -0.27	21.98 2.01 -0.21	21.88 2.11 0.00	25.92 2.52 -0.30	44.17 2.34 -19.51	29.79 2.43 -5.42	29.17 2.54 -3.64	31.43 3.08 -0.98	55.45 2.79 -27.23	31.95 3.16 -1.96	31.47 3.32 -0.75	39.76 2.97 -12.91	83.44 1.00 -71.90	52.43 1.34 -37.37	34.96 1.95 -12.58	29.54 2.87 0.00	20.19 1.99 0.00	17.82 1.74 0.00	17.72 1.75 0.00
ASTORIA_GT_7 24107	25.41 2.48 0.00	21.01 2.06 0.00	20.72 1.85 0.00	21.94 1.77 0.00	21.84 1.82 0.00	21.42 1.91 -0.27	21.98 2.01 -0.21	21.88 2.11 0.00	25.92 2.52 -0.30	44.17 2.34 -19.51	29.79 2.43 -5.42	29.17 2.54 -3.64	31.43 3.08 -0.98	55.45 2.79 -27.23	31.95 3.16 -1.96	31.47 3.32 -0.75	39.76 2.97 -12.91	83.44 1.00 -71.90	52.43 1.34 -37.37	34.96 1.95 -12.58	29.54 2.87 0.00	20.19 1.99 0.00	17.82 1.74 0.00	17.72 1.75 0.00
ASTORIA_GT_8 24108	25.41 2.48 0.00	21.01 2.06 0.00	20.72 1.85 0.00	21.94 1.77 0.00	21.84 1.82 0.00	21.42 1.91 -0.27	21.98 2.01 -0.21	21.88 2.11 0.00	25.92 2.52 -0.30	44.17 2.34 -19.51	29.79 2.43 -5.42	29.17 2.54 -3.64	31.43 3.08 -0.98	55.45 2.79 -27.23	31.95 3.16 -1.96	31.47 3.32 -0.75	39.76 2.97 -12.91	83.44 1.00 -71.90	52.43 1.34 -37.37	34.96 1.95 -12.58	29.54 2.87 0.00	20.19 1.99 0.00	17.82 1.74 0.00	17.72 1.75 0.00
ASTORIA___2 24149	25.35 2.41 0.00	20.96 2.02 0.00	20.68 1.81 0.00	21.89 1.73 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.83 2.05 0.00	25.86 2.45 -0.30	44.11 2.27 -19.51	29.72 2.36 -5.42	29.10 2.47 -3.64	31.34 2.99 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.37 3.22 -0.75	39.68 2.89 -12.91	83.41 0.97 -71.90	52.39 1.30 -37.37	34.90 1.89 -12.58	29.47 2.80 0.00	20.14 1.94 0.00	17.78 1.71 0.00	17.68 1.71 0.00
ASTORIA___3 23516	25.28 2.34 0.00	20.87 1.92 0.00	20.61 1.74 0.00	21.87 1.71 0.00	21.75 1.73 0.00	21.31 1.80 -0.27	21.87 1.90 -0.21	21.78 2.00 0.00	25.85 2.44 -0.30	44.17 2.33 -19.51	29.77 2.40 -5.42	29.16 2.53 -3.64	31.39 3.05 -0.98	55.49 2.83 -27.23	31.91 3.12 -1.96	31.41 3.26 -0.75	47.33 2.89 -20.56	89.16 1.00 -77.62	52.36 1.28 -37.36	34.90 1.89 -12.58	29.46 2.79 0.00	20.16 1.97 0.00	17.78 1.71 0.00	17.70 1.72 0.00
ASTORIA___4 23517	25.35 2.41 0.00	20.96 2.02 0.00	20.68 1.81 0.00	21.89 1.73 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.83 2.05 0.00	25.86 2.45 -0.30	44.11 2.27 -19.51	29.72 2.36 -5.42	29.10 2.47 -3.64	31.34 2.99 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.37 3.22 -0.75	39.68 2.89 -12.91	83.41 0.97 -71.90	52.39 1.30 -37.37	34.90 1.89 -12.58	29.47 2.80 0.00	20.14 1.94 0.00	17.78 1.71 0.00	17.68 1.71 0.00
ASTORIA___5 23518	25.35 2.41 0.00	20.96 2.02 0.00	20.68 1.81 0.00	21.89 1.73 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.96 -0.21	21.83 2.05 0.00	25.86 2.45 -0.30	44.11 2.27 -19.51	29.72 2.36 -5.42	29.10 2.47 -3.64	31.34 2.99 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.37 3.22 -0.75	39.68 2.89 -12.91	83.41 0.96 -71.90	52.39 1.30 -37.37	34.90 1.89 -12.58	29.47 2.80 0.00	20.14 1.94 0.00	17.78 1.71 0.00	17.68 1.71 0.00
AST_ENERGY_2_CC3 323677	25.19 2.25 0.00	20.78 1.84 0.00	20.54 1.67 0.00	21.81 1.65 0.00	21.68 1.66 0.00	21.23 1.72 -0.27	21.78 1.82 -0.20	21.68 1.91 0.00	25.74 2.34 -0.30	43.81 2.28 -19.20	29.62 2.34 -5.33	29.05 2.48 -3.58	31.31 2.98 -0.97	55.06 2.84 -26.80	31.82 3.06 -1.93	31.35 3.21 -0.74	47.22 2.88 -20.46	89.16 0.99 -77.63	52.34 1.25 -37.37	34.85 1.84 -12.58	29.39 2.73 0.00	20.11 1.92 0.00	17.74 1.66 0.00	17.67 1.69 0.00
AST_ENERGY_2_CC4 323678	25.19 2.25 0.00	20.78 1.84 0.00	20.54 1.67 0.00	21.81 1.65 0.00	21.68 1.66 0.00	21.23 1.72 -0.27	21.78 1.82 -0.20	21.68 1.91 0.00	25.74 2.34 -0.30	43.81 2.28 -19.20	29.62 2.34 -5.33	29.05 2.48 -3.58	31.31 2.98 -0.97	55.06 2.84 -26.80	31.82 3.06 -1.93	31.35 3.21 -0.74	47.22 2.88 -20.46	89.16 0.99 -77.63	52.34 1.25 -37.37	34.85 1.84 -12.58	29.39 2.73 0.00	20.11 1.92 0.00	17.74 1.66 0.00	17.67 1.69 0.00
ATHENS_STG_1 23668	24.26 1.32 0.00	20.02 1.08 0.00	19.92 1.05 0.00	21.24 1.08 0.00	21.13 1.11 0.00	20.69 1.15 -0.30	20.91 1.15 0.00	20.87 1.10 0.00	24.41 1.31 0.00	23.60 1.28 0.00	23.28 1.33 0.00	24.39 1.40 0.00	29.02 1.66 0.00	26.97 1.54 0.00	28.44 1.61 0.00	29.07 1.67 0.00	29.23 1.45 -3.90	32.40 0.57 -21.29	24.04 0.75 -9.57	24.74 1.12 -3.19	28.17 1.51 0.00	19.26 1.07 0.00	17.01 0.93 0.00	16.93 0.95 0.00
ATHENS_STG_2 23670	24.26 1.32 0.00	20.02 1.08 0.00	19.92 1.05 0.00	21.24 1.08 0.00	21.13 1.11 0.00	20.69 1.15 -0.30	20.91 1.15 0.00	20.87 1.10 0.00	24.41 1.31 0.00	23.60 1.28 0.00	23.28 1.33 0.00	24.39 1.40 0.00	29.02 1.66 0.00	26.97 1.54 0.00	28.44 1.61 0.00	29.07 1.67 0.00	29.23 1.45 -3.90	32.40 0.57 -21.29	24.04 0.75 -9.57	24.74 1.12 -3.19	28.17 1.51 0.00	19.26 1.07 0.00	17.01 0.93 0.00	16.93 0.95 0.00
ATHENS_STG_3 23677	24.26 1.32 0.00	20.02 1.08 0.00	19.92 1.05 0.00	21.24 1.08 0.00	21.13 1.11 0.00	20.69 1.15 -0.30	20.91 1.15 0.00	20.87 1.10 0.00	24.41 1.31 0.00	23.60 1.28 0.00	23.28 1.33 0.00	24.39 1.40 0.00	29.02 1.66 0.00	26.97 1.54 0.00	28.44 1.61 0.00	29.07 1.67 0.00	29.23 1.45 -3.90	32.40 0.57 -21.29	24.04 0.75 -9.57	24.74 1.12 -3.19	28.17 1.51 0.00	19.26 1.07 0.00	17.01 0.93 0.00	16.93 0.95 0.00
AUBURN___LFGE 323710	24.23 0.40 -0.90	19.41 0.29 -0.17	19.14 0.26 -0.02	20.51 0.27 -0.09	20.39 0.31 -0.07	19.60 0.29 -0.07	20.63 0.38 -0.49	20.35 0.44 -0.14	23.67 0.57 0.00	23.13 0.55 -0.26	22.57 0.62 0.00	23.66 0.67 0.00	28.20 0.83 0.00	26.16 0.73 0.00	27.69 0.86 0.00	28.17 0.77 0.00	24.62 0.74 0.00	10.83 0.28 0.00	14.06 0.33 0.00	20.90 0.47 0.00	27.33 0.66 0.00	18.61 0.42 0.00	16.40 0.32 0.00	16.32 0.31 -0.04
BABYLON_RES_REC 323704	31.13 2.88 -5.32	26.42 2.36 -5.12	25.51 2.19 -4.45	22.99 2.22 -0.61	22.66 2.23 -0.41	22.22 2.28 -0.71	22.72 2.39 -0.57	25.33 2.41 -3.15	30.55 2.78 -4.67	33.31 2.65 -8.34	29.79 2.56 -5.28	37.12 2.66 -11.47	38.68 3.14 -8.18	39.41 2.95 -11.03	45.37 3.24 -15.30	67.21 3.41 -36.40	75.48 3.16 -48.44	91.41 1.09 -79.77	73.75 1.37 -58.65	47.43 2.10 -24.90	37.78 3.03 -8.09	29.56 2.17 -9.20	17.70 1.68 0.06	19.58 1.76 -1.85

BARRETT_IC_1 23704	62.37 2.42 -37.02	59.18 1.97 -38.26	62.97 1.83 -42.27	28.17 1.85 -6.15	26.20 1.87 -4.31	25.96 1.91 -4.81	25.93 1.99 -4.17	24.65 2.04 -2.85	32.46 2.45 -6.91	62.72 2.39 -38.01	58.15 2.33 -33.87	67.03 2.46 -41.58	58.80 2.96 -28.47	75.84 2.77 -47.63	109.95 2.97 -80.15	100.73 3.13 -70.21	179.89 2.81 -153.20	88.94 0.96 -77.43	521.19 1.30 -506.17	201.72 1.93 -179.36	115.46 2.81 -85.99	122.02 2.03 -101.80	21.32 1.62 -3.62	33.99 1.67 -16.34
BARRETT_IC_10 23701	62.38 2.42 -37.03	59.18 1.97 -38.27	62.98 1.83 -42.28	28.17 1.85 -6.16	26.20 1.87 -4.31	25.96 1.91 -4.81	25.93 1.99 -4.17	24.65 2.04 -2.85	30.22 2.45 -4.67	39.97 2.39 -15.25	36.34 2.33 -12.06	39.70 2.46 -14.25	40.04 2.96 -9.71	44.45 2.77 -16.25	56.59 2.97 -26.79	70.39 3.13 -39.86	98.69 2.81 -72.00	88.94 0.96 -77.43	197.13 1.30 -182.11	89.75 1.93 -67.39	57.16 2.81 -27.69	59.19 2.03 -38.97	18.65 1.62 -0.96	33.99 1.67 -16.34
BARRETT_IC_11 23702	62.38 2.42 -37.03	59.18 1.97 -38.27	62.98 1.83 -42.28	28.17 1.85 -6.16	26.20 1.87 -4.31	25.96 1.91 -4.81	25.93 1.99 -4.17	24.65 2.04 -2.85	30.22 2.45 -4.67	39.97 2.39 -15.25	36.34 2.33 -12.06	39.70 2.46 -14.25	40.04 2.96 -9.71	44.45 2.77 -16.25	56.59 2.97 -26.79	70.39 3.13 -39.86	98.69 2.81 -72.00	88.94 0.96 -77.43	197.13 1.30 -182.11	89.75 1.93 -67.39	57.16 2.81 -27.69	59.19 2.03 -38.97	18.65 1.62 -0.96	33.99 1.67 -16.34
BARRETT_IC_12 23703	62.38 2.42 -37.03	59.18 1.97 -38.27	62.98 1.83 -42.28	28.17 1.85 -6.16	26.20 1.87 -4.31	25.96 1.91 -4.81	25.93 1.99 -4.17	24.65 2.04 -2.85	30.22 2.45 -4.67	39.97 2.39 -15.25	36.34 2.33 -12.06	39.70 2.46 -14.25	40.04 2.96 -9.71	44.45 2.77 -16.25	56.59 2.97 -26.79	70.39 3.13 -39.86	98.69 2.81 -72.00	88.94 0.96 -77.43	197.13 1.30 -182.11	89.75 1.93 -67.39	57.16 2.81 -27.69	59.19 2.03 -38.97	18.65 1.62 -0.96	33.99 1.67 -16.34
BARRETT_IC_2 23705	62.37 2.42 -37.02	59.18 1.97 -38.26	62.97 1.83 -42.27	28.17 1.85 -6.15	26.20 1.87 -4.31	25.96 1.91 -4.81	25.93 1.99 -4.17	24.65 2.04 -2.85	32.46 2.45 -6.91	62.72 2.39 -38.01	58.15 2.33 -33.87	67.03 2.46 -41.58	58.80 2.96 -28.47	75.84 2.77 -47.63	109.95 2.97 -80.15	100.73 3.13 -70.21	179.89 2.81 -153.20	88.94 0.96 -77.43	521.19 1.30 -506.17	201.72 1.93 -179.36	115.46 2.81 -85.99	122.02 2.03 -101.80	21.32 1.62 -3.62	33.99 1.67 -16.34
BARRETT_IC_3 23706	62.37 2.42 -37.02	59.18 1.97 -38.26	62.97 1.83 -42.27	28.17 1.85 -6.15	26.20 1.87 -4.31	25.96 1.91 -4.81	25.93 1.99 -4.17	24.65 2.04 -2.85	32.46 2.45 -6.91	62.72 2.39 -38.01	58.15 2.33 -33.87	67.03 2.46 -41.58	58.80 2.96 -28.47	75.84 2.77 -47.63	109.95 2.97 -80.15	100.73 3.13 -70.21	179.89 2.81 -153.20	88.94 0.96 -77.43	521.19 1.30 -506.17	201.72 1.93 -179.36	115.46 2.81 -85.99	122.02 2.03 -101.80	21.32 1.62 -3.62	33.99 1.67 -16.34
BARRETT_IC_4 23707	62.37 2.42 -37.02	59.18 1.97 -38.26	62.97 1.83 -42.27	28.17 1.85 -6.15	26.20 1.87 -4.31	25.96 1.91 -4.81	25.93 1.99 -4.17	24.65 2.04 -2.85	32.46 2.45 -6.91	62.72 2.39 -38.01	58.15 2.33 -33.87	67.03 2.46 -41.58	58.80 2.96 -28.47	75.84 2.77 -47.63	109.95 2.97 -80.15	100.73 3.13 -70.21	179.89 2.81 -153.20	88.94 0.96 -77.43	521.19 1.30 -506.17	201.72 1.93 -179.36	115.46 2.81 -85.99	122.02 2.03 -101.80	21.32 1.62 -3.62	33.99 1.67 -16.34
BARRETT_IC_5 23708	62.37 2.42 -37.02	59.18 1.97 -38.26	62.97 1.83 -42.27	28.17 1.85 -6.15	26.20 1.87 -4.31	25.96 1.91 -4.81	25.93 1.99 -4.17	24.65 2.04 -2.85	32.46 2.45 -6.91	62.72 2.39 -38.01	58.15 2.33 -33.87	67.03 2.46 -41.58	58.80 2.96 -28.47	75.84 2.77 -47.63	109.95 2.97 -80.15	100.73 3.13 -70.21	179.89 2.81 -153.20	88.94 0.96 -77.43	521.19 1.30 -506.17	201.72 1.93 -179.36	115.46 2.81 -85.99	122.02 2.03 -101.80	21.32 1.62 -3.62	33.99 1.67 -16.34
BARRETT_IC_6 23709	62.37 2.42 -37.02	59.18 1.97 -38.26	62.97 1.83 -42.27	28.17 1.85 -6.15	26.20 1.87 -4.31	25.96 1.91 -4.81	25.93 1.99 -4.17	24.65 2.04 -2.85	32.46 2.45 -6.91	62.72 2.39 -38.01	58.15 2.33 -33.87	67.03 2.46 -41.58	58.80 2.96 -28.47	75.84 2.77 -47.63	109.95 2.97 -80.15	100.73 3.13 -70.21	179.89 2.81 -153.20	88.94 0.96 -77.43	521.19 1.30 -506.17	201.72 1.93 -179.36	115.46 2.81 -85.99	122.02 2.03 -101.80	21.32 1.62 -3.62	33.99 1.67 -16.34
BARRETT_IC_7 23710	62.37 2.42 -37.02	59.18 1.97 -38.26	62.97 1.83 -42.27	28.17 1.85 -6.15	26.20 1.87 -4.31	25.96 1.91 -4.81	25.93 1.99 -4.17	24.65 2.04 -2.85	32.46 2.45 -6.91	62.72 2.39 -38.01	58.15 2.33 -33.87	67.03 2.46 -41.58	58.80 2.96 -28.47	75.84 2.77 -47.63	109.95 2.97 -80.15	100.73 3.13 -70.21	179.89 2.81 -153.20	88.94 0.96 -77.43	521.19 1.30 -506.17	201.72 1.93 -179.36	115.46 2.81 -85.99	122.02 2.03 -101.80	21.32 1.62 -3.62	33.99 1.67 -16.34
BARRETT_IC_8 23711	62.37 2.42 -37.02	59.18 1.97 -38.26	62.97 1.83 -42.27	28.17 1.85 -6.15	26.20 1.87 -4.31	25.96 1.91 -4.81	25.93 1.99 -4.17	24.65 2.04 -2.85	32.46 2.45 -6.91	62.72 2.39 -38.01	58.15 2.33 -33.87	67.03 2.46 -41.58	58.80 2.96 -28.47	75.84 2.77 -47.63	109.95 2.97 -80.15	100.73 3.13 -70.21	179.89 2.81 -153.20	88.94 0.96 -77.43	521.19 1.30 -506.17	201.72 1.93 -179.36	115.46 2.81 -85.99	122.02 2.03 -101.80	21.32 1.62 -3.62	33.99 1.67 -16.34
BARRETT_IC_9 23700	62.38 2.42 -37.03	59.18 1.97 -38.27	62.98 1.83 -42.28	28.17 1.85 -6.16	26.20 1.87 -4.31	25.96 1.91 -4.81	25.93 1.99 -4.17	24.65 2.04 -2.85	30.22 2.45 -4.67	39.97 2.39 -15.25	36.34 2.33 -12.06	39.70 2.46 -14.25	40.04 2.96 -9.71	44.45 2.77 -16.25	56.59 2.97 -26.79	70.39 3.13 -39.86	98.69 2.81 -72.00	88.94 0.96 -77.43	197.13 1.30 -182.11	89.75 1.93 -67.39	57.16 2.81 -27.69	59.19 2.03 -38.97	18.65 1.62 -0.96	33.99 1.67 -16.34
BARRETT___1 23545	62.37 2.42 -37.02	59.18 1.97 -38.26	62.97 1.83 -42.27	28.17 1.85 -6.15	26.20 1.87 -4.31	25.96 1.91 -4.81	25.93 1.99 -4.17	24.65 2.04 -2.85	32.46 2.45 -6.91	62.72 2.39 -38.01	58.15 2.33 -33.87	67.03 2.46 -41.58	58.80 2.96 -28.47	75.84 2.77 -47.63	109.95 2.97 -80.15	100.73 3.13 -70.21	179.89 2.81 -153.20	88.94 0.96 -77.43	521.19 1.30 -506.17	201.72 1.93 -179.36	115.46 2.81 -85.99	122.02 2.03 -101.80	21.32 1.62 -3.62	33.99 1.67 -16.34
BARRETT___2 23546	62.38 2.42 -37.03	59.18 1.97 -38.27	62.98 1.83 -42.28	28.17 1.85 -6.16	26.20 1.87 -4.31	25.96 1.91 -4.81	25.93 1.99 -4.17	24.65 2.04 -2.85	30.22 2.45 -4.67	39.97 2.39 -15.25	36.34 2.33 -12.06	39.70 2.46 -14.25	40.04 2.96 -9.71	44.45 2.77 -16.25	56.59 2.97 -26.79	70.39 3.13 -39.86	98.69 2.81 -72.00	88.94 0.96 -77.43	197.13 1.30 -182.11	89.75 1.93 -67.39	57.16 2.81 -27.69	59.19 2.03 -38.97	18.65 1.62 -0.96	33.99 1.67 -16.34
BAYONEEC___CTG1 323682	25.22 2.28 0.00	20.81 1.87 0.00	20.56 1.69 0.00	21.84 1.68 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.80 1.84 -0.20	21.71 1.94 0.00	25.78 2.38 -0.30	43.83 2.31 -19.20	29.64 2.36 -5.33	29.07 2.50 -3.58	30.91 3.00 -0.55	49.76 2.85 -21.47	31.84 3.08 -1.93	30.00 3.23 0.63	31.65 2.90 -4.87	69.88 1.00 -58.34	45.22 1.27 -30.23	29.66 1.87 -7.36	29.43 2.77 0.00	20.15 1.95 0.00	17.77 1.69 0.00	17.70 1.73 0.00

BAYONEEC___CTG10 323750	25.22 2.28 0.00	20.81 1.87 0.00	20.56 1.69 0.00	21.84 1.68 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.80 1.84 -0.20	21.71 1.94 0.00	25.78 2.38 -0.30	43.83 2.31 -19.20	29.64 2.36 -5.33	29.07 2.50 -3.58	30.91 3.00 -0.55	49.76 2.85 -21.47	31.84 3.08 -1.93	30.00 3.23 0.63	31.65 2.90 -4.87	69.88 1.00 -58.34	45.22 1.27 -30.23	29.66 1.87 -7.36	29.43 2.77 0.00	20.15 1.95 0.00	17.77 1.69 0.00	17.70 1.73 0.00
BAYONEEC___CTG2 323683	25.22 2.28 0.00	20.81 1.87 0.00	20.56 1.69 0.00	21.84 1.68 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.80 1.84 -0.20	21.71 1.94 0.00	25.78 2.38 -0.30	43.83 2.31 -19.20	29.64 2.36 -5.33	29.07 2.50 -3.58	30.91 3.00 -0.55	49.76 2.85 -21.47	31.84 3.08 -1.93	30.00 3.23 0.63	31.65 2.90 -4.87	69.88 1.00 -58.34	45.22 1.27 -30.23	29.66 1.87 -7.36	29.43 2.77 0.00	20.15 1.95 0.00	17.77 1.69 0.00	17.70 1.73 0.00
BAYONEEC___CTG3 323684	25.22 2.28 0.00	20.81 1.87 0.00	20.56 1.69 0.00	21.84 1.68 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.80 1.84 -0.20	21.71 1.94 0.00	25.78 2.38 -0.30	43.83 2.31 -19.20	29.64 2.36 -5.33	29.07 2.50 -3.58	30.91 3.00 -0.55	49.76 2.85 -21.47	31.84 3.08 -1.93	30.00 3.23 0.63	31.65 2.90 -4.87	69.88 1.00 -58.34	45.22 1.27 -30.23	29.66 1.87 -7.36	29.43 2.77 0.00	20.15 1.95 0.00	17.77 1.69 0.00	17.70 1.73 0.00
BAYONEEC___CTG4 323685	25.22 2.28 0.00	20.81 1.87 0.00	20.56 1.69 0.00	21.84 1.68 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.80 1.84 -0.20	21.71 1.94 0.00	25.78 2.38 -0.30	43.83 2.31 -19.20	29.64 2.36 -5.33	29.07 2.50 -3.58	30.91 3.00 -0.55	49.76 2.85 -21.47	31.84 3.08 -1.93	30.00 3.23 0.63	31.65 2.90 -4.87	69.88 1.00 -58.34	45.22 1.27 -30.23	29.66 1.87 -7.36	29.43 2.77 0.00	20.15 1.95 0.00	17.77 1.69 0.00	17.70 1.73 0.00
BAYONEEC___CTG5 323686	25.22 2.28 0.00	20.81 1.87 0.00	20.56 1.69 0.00	21.84 1.68 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.80 1.84 -0.20	21.71 1.94 0.00	25.78 2.38 -0.30	43.83 2.31 -19.20	29.64 2.36 -5.33	29.07 2.50 -3.58	30.91 3.00 -0.55	49.76 2.85 -21.47	31.84 3.08 -1.93	30.00 3.23 0.63	31.65 2.90 -4.87	69.88 1.00 -58.34	45.22 1.27 -30.23	29.66 1.87 -7.36	29.43 2.77 0.00	20.15 1.95 0.00	17.77 1.69 0.00	17.70 1.73 0.00
BAYONEEC___CTG6 323687	25.22 2.28 0.00	20.81 1.87 0.00	20.56 1.69 0.00	21.84 1.68 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.80 1.84 -0.20	21.71 1.94 0.00	25.78 2.38 -0.30	43.83 2.31 -19.20	29.64 2.36 -5.33	29.07 2.50 -3.58	30.91 3.00 -0.55	49.76 2.85 -21.47	31.84 3.08 -1.93	30.00 3.23 0.63	31.65 2.90 -4.87	69.88 1.00 -58.34	45.22 1.27 -30.23	29.66 1.87 -7.36	29.43 2.77 0.00	20.15 1.95 0.00	17.77 1.69 0.00	17.70 1.73 0.00
BAYONEEC___CTG7 323688	25.22 2.28 0.00	20.81 1.87 0.00	20.56 1.69 0.00	21.84 1.68 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.80 1.84 -0.20	21.71 1.94 0.00	25.78 2.38 -0.30	43.83 2.31 -19.20	29.64 2.36 -5.33	29.07 2.50 -3.58	30.91 3.00 -0.55	49.76 2.85 -21.47	31.84 3.08 -1.93	30.00 3.23 0.63	31.65 2.90 -4.87	69.88 1.00 -58.34	45.22 1.27 -30.23	29.66 1.87 -7.36	29.43 2.77 0.00	20.15 1.95 0.00	17.77 1.69 0.00	17.70 1.73 0.00
BAYONEEC___CTG8 323689	25.22 2.28 0.00	20.81 1.87 0.00	20.56 1.69 0.00	21.84 1.68 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.80 1.84 -0.20	21.71 1.94 0.00	25.78 2.38 -0.30	43.83 2.31 -19.20	29.64 2.36 -5.33	29.07 2.50 -3.58	30.91 3.00 -0.55	49.76 2.85 -21.47	31.84 3.08 -1.93	30.00 3.23 0.63	31.65 2.90 -4.87	69.88 1.00 -58.34	45.22 1.27 -30.23	29.66 1.87 -7.36	29.43 2.77 0.00	20.15 1.95 0.00	17.77 1.69 0.00	17.70 1.73 0.00
BAYONEEC___CTG9 323749	25.22 2.28 0.00	20.81 1.87 0.00	20.56 1.69 0.00	21.84 1.68 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.80 1.84 -0.20	21.71 1.94 0.00	25.78 2.38 -0.30	43.83 2.31 -19.20	29.64 2.36 -5.33	29.07 2.50 -3.58	30.91 3.00 -0.55	49.76 2.85 -21.47	31.84 3.08 -1.93	30.00 3.23 0.63	31.65 2.90 -4.87	69.88 1.00 -58.34	45.22 1.27 -30.23	29.66 1.87 -7.36	29.43 2.77 0.00	20.15 1.95 0.00	17.77 1.69 0.00	17.70 1.73 0.00
BEACON___LESR 323632	24.62 1.68 0.00	20.29 1.35 0.00	20.16 1.29 0.00	21.55 1.39 0.00	21.51 1.49 0.00	21.05 1.46 -0.35	21.46 1.30 -0.39	21.12 1.35 0.00	24.65 1.55 0.00	23.72 1.40 0.00	23.79 1.45 -0.39	25.53 1.50 -1.04	30.49 1.96 -1.17	28.12 1.64 -1.05	29.74 1.74 -1.17	30.42 1.79 -1.23	29.40 1.42 -4.10	27.94 0.62 -16.77	16.35 0.92 -1.70	22.71 1.25 -1.04	29.08 1.66 -0.76	20.07 1.09 -0.78	17.78 0.99 -0.72	17.85 1.05 -0.83
BEAVER RIVER___HYD 24048	23.77 0.31 -0.52	19.24 0.20 -0.10	19.05 0.17 -0.01	20.45 0.24 -0.05	20.24 0.18 -0.04	19.44 0.18 -0.03	18.92 0.22 1.05	76.28 0.35 -56.16	67.40 0.49 -43.82	74.71 0.50 -51.89	18.96 0.47 3.45	14.18 0.39 9.20	17.41 0.42 10.38	16.61 0.45 9.27	16.86 0.42 10.39	16.90 0.43 10.93	14.95 0.30 9.22	5.00 0.17 5.72	6.89 0.29 7.12	11.70 0.47 9.21	20.53 0.61 6.75	11.67 0.40 6.93	10.11 0.36 6.33	8.95 0.30 7.33
BEEBEE_GT_13 23619	22.98 0.41 0.37	18.76 0.20 0.38	18.66 0.11 0.31	20.05 0.12 0.23	19.87 0.09 0.25	19.10 0.18 0.31	19.50 0.15 0.41	19.74 0.21 0.24	23.46 0.36 0.00	22.70 0.37 0.00	22.42 0.48 0.00	23.36 0.37 0.00	27.75 0.43 0.05	26.02 0.63 0.04	27.45 0.68 0.06	27.91 0.54 0.03	24.22 0.54 0.21	10.81 0.27 0.00	14.01 0.29 0.00	20.65 0.38 0.15	27.15 0.48 0.00	18.40 0.21 0.00	16.35 0.28 0.00	16.14 0.16 0.00
BETHLEHEM___GRP 23843	24.29 1.35 0.00	20.08 1.14 0.00	19.99 1.12 0.00	21.33 1.16 0.00	21.24 1.22 0.00	20.80 1.22 -0.35	21.14 0.98 -0.39	20.71 0.94 0.00	24.17 1.07 0.00	23.32 1.00 0.00	23.36 1.02 -0.39	25.09 1.06 -1.04	29.82 1.28 -1.17	27.60 1.12 -1.05	29.13 1.13 -1.17	29.82 1.19 -1.23	28.86 0.93 -4.05	27.47 0.41 -16.52	16.05 0.64 -1.68	22.31 0.84 -1.04	28.43 1.00 -0.76	19.68 0.70 -0.78	17.44 0.64 -0.72	17.48 0.68 -0.83
BETHLEHEM___GS1 323560	24.29 1.35 0.00	20.08 1.14 0.00	19.99 1.12 0.00	21.33 1.16 0.00	21.24 1.22 0.00	20.80 1.22 -0.35	21.14 0.98 -0.39	20.71 0.94 0.00	24.17 1.07 0.00	23.32 1.00 0.00	23.36 1.02 -0.39	25.09 1.06 -1.04	29.82 1.28 -1.17	27.60 1.12 -1.05	29.13 1.13 -1.17	29.82 1.19 -1.23	28.86 0.93 -4.05	27.47 0.41 -16.52	16.05 0.64 -1.68	22.31 0.84 -1.04	28.43 1.00 -0.76	19.68 0.70 -0.78	17.44 0.64 -0.72	17.48 0.68 -0.83
BETHLEHEM___GS2 323561	24.29 1.35 0.00	20.08 1.14 0.00	19.99 1.12 0.00	21.33 1.16 0.00	21.24 1.22 0.00	20.80 1.22 -0.35	21.14 0.98 -0.39	20.71 0.94 0.00	24.17 1.07 0.00	23.32 1.00 0.00	23.36 1.02 -0.39	25.09 1.06 -1.04	29.82 1.28 -1.17	27.60 1.12 -1.05	29.13 1.13 -1.17	29.82 1.19 -1.23	28.86 0.93 -4.05	27.47 0.41 -16.52	16.05 0.64 -1.68	22.31 0.84 -1.04	28.43 1.00 -0.76	19.68 0.70 -0.78	17.44 0.64 -0.72	17.48 0.68 -0.83

BETHLEHEM___GS3 323562	24.29 1.35 0.00	20.08 1.14 0.00	19.99 1.12 0.00	21.33 1.16 0.00	21.24 1.22 0.00	20.80 1.22 -0.35	21.14 0.98 -0.39	20.71 0.94 0.00	24.17 1.07 0.00	23.32 1.00 0.00	23.36 1.02 -0.39	25.09 1.06 -1.04	29.82 1.28 -1.17	27.60 1.12 -1.05	29.13 1.13 -1.17	29.82 1.19 -1.23	28.86 0.93 -4.05	27.47 0.41 -16.52	16.05 0.64 -1.68	22.31 0.84 -1.04	28.43 1.00 -0.76	19.68 0.70 -0.78	17.44 0.64 -0.72	17.48 0.68 -0.83
BETHLEHEM___STEEL 23779	22.25 0.21 0.90	18.03 0.01 0.93	18.03 -0.08 0.76	19.58 -0.02 0.57	19.44 0.02 0.60	18.60 0.15 0.80	18.83 0.05 0.98	19.30 0.10 0.57	23.38 0.28 0.00	22.54 0.22 0.00	22.16 0.22 0.00	22.94 -0.06 -0.01	29.76 -0.09 -2.48	27.95 0.25 -2.27	30.66 0.30 -3.53	29.68 0.07 -2.21	31.77 0.20 -7.68	10.58 0.04 0.00	13.70 -0.02 0.00	20.09 0.04 0.37	26.91 0.24 0.00	18.28 0.09 0.00	16.39 0.31 0.00	16.17 0.20 0.00
BETHPAGE_CC_5 323564	31.46 2.67 -5.85	26.60 2.19 -5.47	25.99 2.04 -5.08	22.94 2.06 -0.72	22.59 2.08 -0.49	22.15 2.12 -0.79	22.54 2.21 -0.57	24.94 2.23 -2.94	30.16 2.69 -4.36	33.39 2.65 -8.42	29.95 2.58 -5.43	34.69 2.70 -9.00	36.94 3.27 -6.31	37.64 3.08 -9.13	43.47 3.36 -13.28	64.73 3.51 -33.83	75.24 3.16 -48.20	90.33 1.10 -78.69	86.52 1.42 -71.38	51.76 2.11 -29.23	38.87 3.03 -9.17	31.68 2.19 -11.29	17.85 1.73 -0.05	19.91 1.78 -2.15
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	22.33 0.34 0.95	18.09 0.12 0.98	18.09 0.03 0.80	19.65 0.09 0.60	19.51 0.12 0.63	18.66 0.26 0.84	18.91 0.18 1.04	19.40 0.23 0.60	23.57 0.47 0.00	22.75 0.42 0.00	22.35 0.40 0.00	23.15 0.16 -0.01	30.70 0.18 -3.15	29.11 0.52 -3.17	32.34 0.58 -4.94	31.08 0.36 -3.32	34.80 0.46 -10.46	10.67 0.13 0.00	13.79 0.07 0.00	20.23 0.19 0.39	27.15 0.48 0.00	18.45 0.25 0.00	16.52 0.45 0.00	16.30 0.32 0.00
BINGHAMTON___COGEN 23790	24.11 0.51 -0.67	19.64 0.38 -0.32	19.44 0.37 -0.20	20.73 0.38 -0.19	20.61 0.41 -0.19	20.06 0.50 -0.32	20.80 0.54 -0.49	20.54 0.55 -0.21	23.86 0.75 0.00	23.17 0.73 -0.12	22.64 0.70 0.00	23.72 0.73 0.00	28.40 0.90 -0.13	26.46 0.93 -0.10	27.96 0.98 -0.15	28.38 0.92 -0.07	24.93 0.85 -0.20	10.28 0.28 0.55	13.68 0.30 0.34	20.78 0.51 0.15	27.25 0.82 0.23	18.59 0.56 0.16	16.45 0.54 0.17	16.38 0.50 0.09
BLACK RIVER___HYD 24047	24.03 0.21 -0.88	19.22 0.11 -0.17	18.95 0.07 -0.02	20.41 0.17 -0.08	20.16 0.07 -0.07	19.34 0.05 -0.04	19.46 0.12 0.43	59.50 0.27 -39.46	54.24 0.41 -30.73	59.33 0.47 -36.54	20.14 0.58 2.39	17.03 0.40 6.37	20.55 0.36 7.18	19.46 0.45 6.42	19.99 0.35 7.18	20.22 0.38 7.56	17.77 0.27 6.38	6.78 0.19 3.96	9.15 0.35 4.93	14.66 0.60 6.37	22.73 0.74 4.67	13.84 0.44 4.79	12.11 0.41 4.38	11.30 0.37 5.05
BLISS_WT_PWR 323608	21.96 0.11 1.08	17.72 -0.11 1.12	17.66 -0.29 0.92	19.19 -0.29 0.68	19.20 -0.10 0.72	18.60 0.33 0.97	18.88 0.31 1.19	19.37 0.29 0.69	23.58 0.48 0.00	22.71 0.39 0.00	22.44 0.49 0.00	23.04 0.05 0.00	29.83 -0.21 -2.68	28.19 0.07 -2.69	31.38 0.35 -4.20	30.10 -0.12 -2.83	32.87 0.05 -8.94	10.46 -0.08 0.00	13.70 -0.02 0.00	20.18 0.21 0.45	27.33 0.67 0.00	18.65 0.45 0.00	16.71 0.63 0.00	16.50 0.53 0.00
BLUE_CIRC_CHEM_DRP 24182	24.29 1.35 0.00	20.06 1.12 0.00	19.98 1.11 0.00	21.32 1.16 0.00	21.23 1.21 0.00	20.81 1.22 -0.34	20.87 1.11 0.00	20.83 1.06 0.00	24.29 1.19 0.00	23.35 1.03 0.00	22.88 0.94 0.00	23.93 0.94 0.00	28.50 1.13 0.00	26.42 0.99 0.00	27.81 0.98 0.00	28.44 1.04 0.00	27.66 0.82 -2.96	26.53 0.36 -15.63	15.12 0.53 -0.87	21.17 0.74 0.00	27.57 0.90 0.00	18.89 0.70 0.00	16.82 0.74 0.00	16.77 0.80 0.00
BOC_GAS_DRP 24189	24.17 1.23 0.00	19.96 1.01 0.00	19.89 1.02 0.00	21.22 1.06 0.00	21.12 1.10 0.00	20.70 1.12 -0.35	20.80 1.04 0.00	20.76 0.99 0.00	24.23 1.13 0.00	23.38 1.06 0.00	23.01 1.06 0.00	24.09 1.10 0.00	28.67 1.31 0.00	26.59 1.16 0.00	28.00 1.17 0.00	28.63 1.23 0.00	27.77 1.00 -2.90	26.24 0.43 -15.26	15.18 0.61 -0.85	21.31 0.88 0.00	27.77 1.10 0.00	18.99 0.79 0.00	16.81 0.73 0.00	16.73 0.76 0.00
BORALEX_4TH_BRANCH 23824	24.99 2.05 0.00	20.61 1.67 0.00	20.52 1.65 0.00	21.89 1.73 0.00	21.83 1.82 0.00	21.44 1.84 -0.36	22.06 1.83 -0.47	21.59 1.82 0.00	25.12 2.02 0.00	24.27 1.95 0.00	24.46 2.04 -0.47	26.33 2.10 -1.24	31.29 2.52 -1.40	28.82 2.14 -1.25	30.34 2.11 -1.40	31.09 2.22 -1.48	30.30 1.68 -4.74	30.54 0.80 -19.20	16.89 1.18 -1.98	23.49 1.82 -1.24	29.82 2.25 -0.91	20.70 1.57 -0.94	18.27 1.34 -0.85	18.31 1.34 -0.99
BOWLINE___1 23526	24.68 1.74 0.00	20.34 1.40 0.00	20.13 1.26 0.00	21.39 1.23 0.00	21.27 1.25 0.00	20.81 1.30 -0.26	21.12 1.36 0.00	21.21 1.44 0.00	24.90 1.79 0.00	24.08 1.76 0.00	23.80 1.85 0.00	24.96 1.97 0.00	29.77 2.40 0.00	27.73 2.30 0.00	29.37 2.54 0.00	30.08 2.68 0.00	44.99 2.44 -18.67	105.71 0.86 -94.31	-28.66 1.08 43.47	3.48 1.59 18.54	28.91 2.25 0.00	19.76 1.57 0.00	17.43 1.35 0.00	17.35 1.38 0.00
BOWLINE___2 23595	24.64 1.70 0.00	20.31 1.37 0.00	20.10 1.23 0.00	21.35 1.19 0.00	21.23 1.21 0.00	20.78 1.27 -0.26	21.09 1.33 0.00	21.18 1.41 0.00	24.85 1.75 0.00	24.04 1.72 0.00	23.75 1.81 0.00	24.92 1.93 0.00	29.72 2.35 0.00	27.69 2.26 0.00	29.33 2.50 0.00	30.03 2.63 0.00	44.88 2.40 -18.60	105.35 0.84 -93.96	-28.71 1.06 43.49	3.45 1.57 18.54	28.87 2.21 0.00	19.73 1.54 0.00	17.40 1.33 0.00	17.33 1.36 0.00
BROOKHAVEN___DRP 24191	32.89 3.18 -6.78	33.63 2.64 -12.04	27.59 2.46 -6.27	23.20 2.50 -0.54	22.68 2.49 -0.17	22.23 2.53 -0.45	24.61 2.67 -2.18	30.78 2.69 -8.32	40.64 3.24 -14.30	52.47 3.16 -26.99	46.53 3.07 -21.51	123.58 3.18 -97.41	102.62 3.82 -71.44	115.45 3.54 -86.48	144.19 3.81 -113.54	158.96 3.94 -127.62	155.53 3.49 -128.16	118.38 1.21 -106.62	53.88 1.54 -38.61	42.67 2.38 -19.86	64.45 3.56 -34.22	38.53 2.59 -17.74	17.85 2.00 0.22	18.97 2.07 -0.92
BROOKLYN_NAVY_YARD 23515	25.25 2.32 0.00	20.84 1.90 0.00	20.59 1.72 0.00	21.85 1.70 0.00	21.72 1.70 0.00	21.28 1.77 -0.27	21.84 1.88 -0.20	21.74 1.97 0.00	25.81 2.41 -0.30	43.85 2.32 -19.20	29.65 2.37 -5.33	29.08 2.52 -3.58	31.37 3.04 -0.97	55.13 2.90 -26.80	31.90 3.15 -1.93	31.43 3.30 -0.74	47.29 2.95 -20.46	89.19 1.02 -77.63	52.39 1.30 -37.37	34.92 1.90 -12.58	29.46 2.79 0.00	20.15 1.96 0.00	17.78 1.70 0.00	17.70 1.73 0.00
BROOKLYN___ARMY_DRP 323595	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00

BROOME_2_LFGE 323671	24.11 0.51 -0.67	19.64 0.38 -0.32	19.44 0.37 -0.20	20.73 0.38 -0.19	20.61 0.41 -0.19	20.06 0.50 -0.32	20.80 0.54 -0.49	20.54 0.55 -0.21	23.86 0.75 0.00	23.17 0.73 -0.12	22.64 0.70 0.00	23.72 0.73 0.00	28.40 0.90 -0.13	26.46 0.93 -0.10	27.96 0.98 -0.15	28.38 0.92 -0.07	24.93 0.85 -0.20	10.28 0.28 0.55	13.68 0.30 0.34	20.78 0.51 0.15	27.25 0.82 0.23	18.59 0.56 0.16	16.45 0.54 0.17	16.38 0.50 0.09
BROOME___LFGE 323600	24.11 0.51 -0.67	19.64 0.38 -0.32	19.44 0.37 -0.20	20.73 0.38 -0.19	20.61 0.41 -0.19	20.06 0.50 -0.32	20.80 0.54 -0.49	20.54 0.55 -0.21	23.86 0.75 0.00	23.17 0.73 -0.12	22.64 0.70 0.00	23.72 0.73 0.00	28.40 0.90 -0.13	26.46 0.93 -0.10	27.96 0.98 -0.15	28.38 0.92 -0.07	24.93 0.85 -0.20	10.28 0.28 0.55	13.68 0.30 0.34	20.78 0.51 0.15	27.25 0.82 0.23	18.59 0.56 0.16	16.45 0.54 0.17	16.38 0.50 0.09
BURROWS___LYONSDAL 23803	23.86 0.61 -0.31	19.45 0.45 -0.06	19.31 0.43 -0.01	20.67 0.48 -0.03	20.49 0.45 -0.02	19.72 0.46 -0.01	20.11 0.52 0.17	49.07 0.59 -28.70	46.26 0.77 -22.39	49.63 0.78 -26.52	21.30 0.78 1.43	19.98 0.79 3.80	23.99 0.92 4.29	22.52 0.92 3.83	23.48 0.94 4.29	23.83 0.94 4.51	20.83 0.76 3.81	8.54 0.36 2.36	11.26 0.48 2.94	17.34 0.72 3.80	24.82 0.94 2.79	15.94 0.61 2.86	13.98 0.52 2.62	13.41 0.46 3.02
CAITHNESS_CC_1 323624	32.79 3.04 -6.81	33.61 2.54 -12.13	27.53 2.36 -6.30	23.10 2.40 -0.54	22.58 2.39 -0.16	22.13 2.44 -0.45	24.53 2.57 -2.20	30.73 2.59 -8.37	40.62 3.12 -14.40	52.56 3.04 -27.20	46.57 2.94 -21.69	124.34 3.04 -98.32	103.12 3.66 -72.10	116.09 3.39 -87.28	145.07 3.65 -114.59	159.77 3.79 -128.58	156.27 3.36 -129.02	118.60 1.15 -106.90	53.74 1.47 -38.54	42.55 2.26 -19.86	64.57 3.39 -34.52	38.53 2.47 -17.86	17.76 1.90 0.22	18.88 1.99 -0.92
CALPINE BETH_PAGE_GT4 24209	32.58 2.67 -6.97	27.72 2.18 -6.59	27.31 2.02 -6.42	23.12 2.04 -0.92	22.71 2.06 -0.63	22.28 2.10 -0.94	22.64 2.19 -0.69	24.87 2.22 -2.88	30.14 2.69 -4.35	34.13 2.65 -9.16	30.65 2.55 -6.16	34.82 2.67 -9.16	36.98 3.25 -6.37	38.07 3.07 -9.58	44.56 3.34 -14.39	64.93 3.49 -34.05	77.72 3.14 -50.70	90.01 1.09 -78.38	100.36 1.41 -85.22	56.51 2.09 -33.99	41.01 3.02 -11.32	34.48 2.21 -14.08	17.98 1.74 -0.16	20.44 1.79 -2.68
CALPINE_BETH_PAGE_GT_4 323586	32.58 2.67 -6.97	27.72 2.18 -6.59	27.31 2.02 -6.42	23.12 2.04 -0.92	22.71 2.06 -0.63	22.28 2.10 -0.94	22.64 2.19 -0.69	24.87 2.22 -2.88	30.14 2.69 -4.35	34.13 2.65 -9.16	30.65 2.55 -6.16	34.82 2.67 -9.16	36.98 3.25 -6.37	38.07 3.07 -9.58	44.56 3.34 -14.39	64.93 3.49 -34.05	77.72 3.14 -50.70	90.01 1.09 -78.38	100.36 1.41 -85.22	56.51 2.09 -33.99	41.01 3.02 -11.32	34.48 2.21 -14.08	17.98 1.74 -0.16	20.44 1.79 -2.68
CALPINE_BP_GT1 23823	32.58 2.67 -6.97	27.72 2.18 -6.59	27.31 2.02 -6.42	23.12 2.04 -0.92	22.71 2.06 -0.63	22.28 2.10 -0.94	22.64 2.19 -0.69	24.87 2.22 -2.88	30.14 2.69 -4.35	34.13 2.65 -9.16	30.65 2.55 -6.16	34.82 2.67 -9.16	36.98 3.25 -6.37	38.07 3.07 -9.58	44.56 3.34 -14.39	64.93 3.49 -34.05	77.72 3.14 -50.70	90.01 1.09 -78.38	100.36 1.41 -85.22	56.51 2.09 -33.99	41.01 3.02 -11.32	34.48 2.21 -14.08	17.98 1.74 -0.16	20.44 1.79 -2.68
CALSPAN___DRP 24200	22.25 0.21 0.90	18.03 0.01 0.93	18.03 -0.08 0.76	19.58 -0.02 0.57	19.44 0.02 0.60	18.60 0.15 0.80	18.83 0.05 0.98	19.30 0.10 0.57	23.38 0.28 0.00	22.54 0.22 0.00	22.16 0.22 0.00	22.94 -0.06 -0.01	29.76 -0.09 -2.48	27.95 0.25 -2.27	30.66 0.30 -3.53	29.68 0.07 -2.21	31.77 0.20 -7.68	10.58 0.04 0.00	13.70 -0.02 0.00	20.09 0.04 0.37	26.91 0.24 0.00	18.28 0.09 0.00	16.39 0.31 0.00	16.17 0.20 0.00
CANDIGU_WT_PWR 323617	23.97 0.23 -0.81	19.66 0.09 -0.63	19.37 0.01 -0.48	20.58 0.04 -0.38	20.56 0.15 -0.39	20.26 0.42 -0.60	20.85 0.34 -0.75	20.52 0.35 -0.40	23.65 0.55 0.00	22.90 0.51 -0.07	22.35 0.40 0.00	23.24 0.25 0.00	28.13 0.27 -0.50	26.23 0.42 -0.38	27.82 0.40 -0.59	27.94 0.27 -0.27	26.26 0.32 -2.06	11.78 0.06 -1.18	14.51 0.06 -0.73	21.43 0.24 -0.76	27.77 0.60 -0.50	18.91 0.38 -0.34	16.93 0.49 -0.36	16.64 0.43 -0.24
CARR STREET_E_SYR 24060	23.58 0.05 -0.60	19.04 -0.02 -0.12	18.84 -0.04 -0.01	20.16 -0.06 -0.06	20.02 -0.05 -0.04	19.30 0.02 -0.05	20.28 0.04 -0.48	24.04 0.05 -4.22	26.46 0.12 -3.24	26.36 0.06 -3.98	22.04 0.09 0.00	23.07 0.08 0.00	27.48 0.12 0.00	25.61 0.18 0.00	27.03 0.20 0.00	27.54 0.14 0.00	24.01 0.13 0.00	10.60 0.06 0.00	13.75 0.03 0.00	20.45 0.02 0.00	26.67 0.01 0.00	18.20 0.01 0.00	16.12 0.05 0.00	16.03 0.03 -0.03
CARTHAGE___PAPER 23857	23.95 0.23 -0.78	19.23 0.13 -0.15	18.98 0.10 -0.01	20.43 0.19 -0.07	20.19 0.11 -0.06	19.36 0.09 -0.04	19.30 0.14 0.60	64.20 0.29 -44.15	57.93 0.43 -34.40	63.63 0.46 -40.84	19.78 0.52 2.69	16.21 0.38 7.16	19.66 0.37 8.08	18.64 0.43 7.22	19.10 0.35 8.08	19.27 0.37 8.50	16.96 0.26 7.18	6.27 0.17 4.45	8.50 0.32 5.54	13.80 0.54 7.17	22.10 0.68 5.25	13.22 0.41 5.39	11.53 0.38 4.93	10.62 0.34 5.69
CE_DUNWOOD___DRP 24194	24.97 2.03 0.00	20.59 1.65 0.00	20.37 1.50 0.00	21.65 1.49 0.00	21.52 1.50 0.00	21.07 1.56 -0.27	21.39 1.63 0.00	21.48 1.71 0.00	25.21 2.11 0.00	24.39 2.06 0.00	24.09 2.14 0.00	25.26 2.27 0.00	30.12 2.75 0.00	28.05 2.62 0.00	29.67 2.84 0.00	30.38 2.98 0.00	41.16 2.68 -14.60	91.54 0.95 -80.04	55.65 1.21 -40.72	36.01 1.78 -13.81	29.20 2.54 0.00	19.97 1.78 0.00	17.60 1.52 0.00	17.52 1.55 0.00
CE_MILLWOOD___DRP 24193	24.88 1.95 0.00	20.52 1.58 0.00	20.30 1.43 0.00	21.57 1.41 0.00	21.45 1.43 0.00	21.00 1.49 -0.27	21.32 1.56 0.00	21.40 1.63 0.00	25.11 2.01 0.00	24.29 1.97 0.00	24.00 2.05 0.00	25.17 2.18 0.00	30.01 2.64 0.00	27.95 2.52 0.00	29.57 2.74 0.00	30.27 2.87 0.00	41.67 2.59 -15.20	106.87 0.92 -95.40	199.94 1.17 -185.05	90.57 1.71 -68.42	29.10 2.44 0.00	19.90 1.71 0.00	17.55 1.47 0.00	17.47 1.49 0.00
CE_NYC2_DRP 24202	25.29 2.35 0.00	20.87 1.93 0.00	20.62 1.75 0.00	21.88 1.72 0.00	21.76 1.74 0.00	21.32 1.80 -0.27	21.88 1.92 -0.21	21.79 2.02 0.00	25.86 2.46 -0.30	44.19 2.36 -19.51	29.78 2.42 -5.42	29.18 2.55 -3.64	31.42 3.07 -0.98	55.53 2.87 -27.23	31.94 3.15 -1.96	31.44 3.29 -0.75	47.35 2.91 -20.56	89.17 1.01 -77.62	52.37 1.29 -37.36	34.91 1.90 -12.58	29.48 2.81 0.00	20.18 1.98 0.00	17.79 1.72 0.00	17.71 1.73 0.00
CE_NYC_DRP 24195	25.26 2.32 0.00	20.84 1.90 0.00	20.60 1.73 0.00	21.87 1.71 0.00	21.73 1.72 0.00	21.28 1.77 -0.27	21.84 1.88 -0.20	21.74 1.97 0.00	25.83 2.43 -0.30	43.83 2.36 -19.14	29.68 2.42 -5.32	29.12 2.56 -3.57	31.42 3.09 -0.96	55.08 2.94 -26.71	31.93 3.18 -1.92	31.46 3.32 -0.74	47.30 2.98 -20.44	89.21 1.04 -77.63	52.40 1.31 -37.37	34.93 1.92 -12.58	29.49 2.83 0.00	20.18 1.99 0.00	17.79 1.71 0.00	17.72 1.75 0.00

CHAFEE___LFGE 323603	22.29 0.34 0.99	18.03 0.11 1.02	18.02 -0.01 0.84	19.59 0.06 0.62	19.47 0.10 0.66	18.63 0.27 0.88	18.87 0.19 1.08	19.37 0.23 0.63	23.56 0.46 0.00	22.72 0.40 0.00	22.35 0.40 0.00	23.12 0.12 0.00	30.05 0.10 -2.58	28.35 0.44 -2.47	31.23 0.54 -3.86	30.18 0.27 -2.51	32.57 0.39 -8.29	10.65 0.11 0.00	13.80 0.08 0.00	20.22 0.21 0.41	27.16 0.49 0.00	18.46 0.26 0.00	16.53 0.46 0.00	16.30 0.32 0.00
CHATEAUG_WT_PWR 323614	22.12 -0.82 0.00	18.01 -0.93 0.00	17.86 -1.01 0.00	19.15 -1.01 0.00	18.85 -1.17 0.00	17.86 -1.38 0.00	4.36 -1.55 13.85	-10.44 -1.21 29.00	-0.99 -1.44 22.66	-5.86 -1.43 26.76	7.89 -1.49 12.57	-11.86 -1.34 33.51	-12.06 -1.63 37.80	-10.19 -1.84 33.78	-12.83 -1.84 37.82	-14.01 -1.62 39.79	-11.29 -1.58 33.59	-10.90 -0.62 20.82	-12.96 -0.74 25.94	-14.02 -0.91 33.54	0.74 -1.35 24.58	-7.86 -0.83 25.23	-7.88 -0.89 23.06	-11.60 -0.82 26.76
CHAT_HIGH_FALL_HYD 323578	22.10 -0.84 0.00	18.01 -0.94 0.00	17.88 -0.99 0.00	19.19 -0.98 0.00	18.91 -1.11 0.00	17.94 -1.30 0.00	4.07 -1.42 14.27	-27.65 -1.07 46.36	-14.40 -1.28 36.22	-21.73 -1.28 42.77	8.22 -1.40 12.32	-11.08 -1.22 32.85	-11.17 -1.48 37.05	-9.39 -1.71 33.11	-11.89 -1.64 37.08	-13.07 -1.46 39.00	-10.46 -1.41 32.93	-10.43 -0.56 20.41	-12.37 -0.67 25.43	-13.27 -0.82 32.87	1.31 -1.26 24.10	-7.31 -0.78 24.73	-7.37 -0.84 22.61	-11.02 -0.76 26.23
CHAUTAUQUA___LFGE 323629	22.19 0.25 1.00	17.95 0.05 1.03	18.00 -0.02 0.85	19.58 0.05 0.63	19.45 0.10 0.67	18.60 0.25 0.89	18.90 0.24 1.10	19.50 0.37 0.64	23.77 0.67 0.00	23.26 0.93 0.00	22.82 0.87 0.00	23.65 0.66 0.00	30.46 0.73 -2.36	28.50 0.88 -2.18	30.94 0.78 -3.34	30.06 0.59 -2.07	32.05 0.70 -7.47	10.74 0.20 0.00	13.85 0.12 0.00	20.29 0.28 0.42	27.36 0.69 0.00	18.59 0.40 0.00	16.70 0.62 0.00	16.46 0.48 0.00
CH_MIDHUDSON___DRP 24192	24.96 2.03 0.00	20.58 1.64 0.00	20.38 1.51 0.00	21.66 1.50 0.00	21.54 1.52 0.00	21.10 1.57 -0.29	21.40 1.65 0.00	21.47 1.70 0.00	25.18 2.08 0.00	24.38 2.06 0.00	24.09 2.14 0.00	25.28 2.29 0.00	30.15 2.78 0.00	28.08 2.65 0.00	29.70 2.88 0.00	30.42 3.02 0.00	30.86 2.69 -4.29	34.14 0.99 -22.61	16.24 1.26 -1.25	22.29 1.86 0.00	29.24 2.57 0.00	19.98 1.78 0.00	17.60 1.52 0.00	17.50 1.53 0.00
CH_MISC_IPPS 23765	25.05 2.12 0.00	20.65 1.71 0.00	20.44 1.57 0.00	21.73 1.57 0.00	21.60 1.58 0.00	21.15 1.63 -0.28	21.47 1.71 0.00	21.55 1.78 0.00	25.30 2.20 0.00	24.50 2.18 0.00	24.23 2.29 0.00	25.43 2.44 0.00	30.34 2.97 0.00	28.27 2.84 0.00	29.93 3.10 0.00	30.64 3.25 0.00	29.28 2.91 -2.50	24.78 1.08 -13.16	15.82 1.37 -0.73	22.43 2.00 0.00	29.41 2.74 0.00	20.08 1.88 0.00	17.68 1.61 0.00	17.57 1.60 0.00
CH_RES_BVR_FALLS 23983	22.56 -0.37 0.00	18.64 -0.30 0.00	18.54 -0.34 0.00	19.85 -0.31 0.00	19.58 -0.44 0.00	18.69 -0.53 0.02	26.03 1.71 -6.82	19.19 1.78 0.00	22.42 -0.69 0.00	21.74 -0.58 0.00	28.16 -0.52 -6.73	40.40 -0.54 -17.95	46.91 -0.70 -20.25	42.78 -0.74 -18.09	46.33 -0.76 -20.26	48.10 -0.61 -21.31	41.49 -0.38 -17.99	21.55 -0.15 -11.15	27.47 -0.15 -13.90	38.19 -0.20 -17.96	39.59 -0.24 -13.17	31.51 -0.20 -13.51	28.25 -0.19 -12.35	30.16 -0.15 -14.34
CH_RES_NIAGARA 23895	21.49 -0.62 0.82	17.43 -0.66 0.85	17.42 -0.75 0.70	18.91 -0.73 0.52	18.74 -0.74 0.55	17.90 -0.61 0.73	18.04 -0.82 0.90	18.42 -0.83 0.52	22.17 -0.93 0.00	21.31 -1.01 0.00	21.00 -0.94 0.01	21.70 -1.28 0.02	24.43 -1.58 1.37	23.00 -1.16 1.28	23.64 -1.20 1.99	24.02 -1.49 1.89	18.44 -1.18 4.27	10.08 -0.47 0.00	13.05 -0.67 0.00	19.11 -0.98 0.34	25.46 -1.20 0.00	17.29 -0.91 0.00	15.55 -0.53 0.00	15.36 -0.61 0.00
CH_RES_SYRACUSE 23985	24.15 0.15 -1.06	19.23 0.08 -0.21	18.94 0.05 -0.02	20.29 0.03 -0.10	20.14 0.04 -0.08	19.39 0.09 -0.06	20.60 0.12 -0.72	21.56 0.15 -1.64	23.34 0.23 0.00	22.87 0.23 -0.32	22.24 0.29 0.00	23.30 0.31 0.00	27.76 0.39 0.00	25.83 0.40 0.00	27.28 0.45 0.00	27.80 0.41 0.00	24.23 0.35 0.00	10.70 0.15 0.00	13.88 0.16 0.00	20.64 0.21 0.00	26.94 0.27 0.00	18.35 0.15 0.00	16.22 0.14 0.00	16.12 0.10 -0.04
CLINTON_WT_PWR 323605	22.12 -0.82 0.00	18.01 -0.93 0.00	17.86 -1.01 0.00	19.15 -1.01 0.00	18.85 -1.17 0.00	17.86 -1.38 0.00	4.36 -1.55 13.85	-10.44 -1.21 29.00	-0.99 -1.44 22.66	-5.86 -1.43 26.76	7.89 -1.49 12.57	-11.86 -1.34 33.51	-12.06 -1.63 37.80	-10.19 -1.84 33.78	-12.83 -1.84 37.82	-14.01 -1.62 39.79	-11.29 -1.58 33.59	-10.90 -0.62 20.82	-12.96 -0.74 25.94	-14.02 -0.91 33.54	0.74 -1.35 24.58	-7.86 -0.83 25.23	-7.88 -0.89 23.06	-11.60 -0.82 26.76
CLINTON___LFGE 323618	22.36 -0.57 0.00	18.21 -0.73 0.00	18.05 -0.82 0.00	19.33 -0.83 0.00	18.96 -1.06 0.00	17.92 -1.32 0.00	4.31 -1.48 13.97	-15.07 -1.05 33.79	-4.53 -1.23 26.40	-10.11 -1.25 31.18	8.11 -1.33 12.50	-11.46 -1.13 33.33	-11.61 -1.38 37.59	-9.76 -1.60 33.59	-12.36 -1.58 37.62	-13.54 -1.37 39.57	-10.87 -1.34 33.40	-10.67 -0.50 20.71	-12.66 -0.59 25.80	-13.63 -0.71 33.35	1.10 -1.12 24.45	-7.59 -0.69 25.09	-7.66 -0.79 22.94	-11.37 -0.73 26.61
COLONIE_LFGE___ 323577	24.79 1.86 0.00	20.44 1.50 0.00	20.35 1.48 0.00	21.71 1.55 0.00	21.64 1.62 0.00	21.23 1.63 -0.36	21.87 1.59 -0.52	21.35 1.58 0.00	24.89 1.79 0.00	24.06 1.74 0.00	24.23 1.77 -0.51	26.20 1.84 -1.37	31.15 2.24 -1.54	28.77 1.96 -1.38	30.35 1.98 -1.54	31.08 2.06 -1.62	29.90 1.62 -4.39	28.10 0.76 -16.80	16.75 1.09 -1.94	23.42 1.62 -1.37	29.65 1.98 -1.00	20.57 1.35 -1.03	18.17 1.15 -0.94	18.21 1.14 -1.09
COPENHAGEN_WT_PWR 323753	23.75 -0.13 -0.95	18.96 -0.17 -0.18	18.67 -0.22 -0.02	20.15 -0.10 -0.09	19.88 -0.21 -0.07	19.04 -0.24 -0.05	19.26 -0.19 0.30	55.96 -0.06 -36.25	51.36 0.05 -28.21	56.04 0.14 -33.58	20.09 0.33 2.18	17.26 0.09 5.82	20.76 -0.04 6.56	19.65 0.08 5.86	20.23 -0.03 6.57	20.46 -0.03 6.91	17.95 -0.09 5.83	6.96 0.04 3.61	9.39 0.17 4.50	14.96 0.36 5.82	22.80 0.40 4.27	14.03 0.21 4.38	12.32 0.25 4.00	11.60 0.24 4.61
CORNELL_____ 23752	24.52 0.67 -0.92	19.90 0.50 -0.46	19.65 0.48 -0.29	20.93 0.51 -0.26	20.81 0.52 -0.26	20.22 0.59 -0.39	21.11 0.66 -0.69	20.76 0.69 -0.30	23.99 0.89 0.00	23.34 0.85 -0.16	22.82 0.88 0.00	23.91 0.92 0.00	28.59 1.12 -0.11	26.59 1.08 -0.08	28.11 1.15 -0.13	28.54 1.08 -0.06	25.20 0.97 -0.35	10.93 0.39 0.00	14.21 0.48 0.00	21.30 0.74 -0.14	27.71 1.04 0.00	18.88 0.69 0.00	16.68 0.60 0.00	16.54 0.54 -0.02
COXSACKIE___GT 23611	25.11 2.18 0.00	20.68 1.74 0.00	20.54 1.67 0.00	21.88 1.72 0.00	21.76 1.75 0.00	21.31 1.78 -0.30	21.54 1.78 0.00	21.58 1.81 0.00	25.28 2.18 0.00	24.38 2.06 0.00	23.93 1.98 0.00	25.06 2.07 0.00	30.02 2.66 0.00	27.87 2.44 0.00	29.38 2.55 0.00	30.29 2.89 0.00	26.12 2.24 0.00	11.47 0.93 0.00	14.99 1.27 0.00	22.30 1.87 0.00	29.10 2.43 0.00	19.85 1.66 0.00	17.53 1.45 0.00	17.39 1.42 0.00

CPV_VALLEY___CC1 323721	24.32 1.38 0.00	20.05 1.11 0.00	19.88 1.01 0.00	21.14 0.98 0.00	21.02 1.00 0.00	20.53 1.06 -0.24	20.86 1.10 0.00	20.92 1.15 0.00	24.53 1.43 0.00	23.73 1.41 0.00	23.43 1.48 0.00	24.57 1.57 0.00	29.29 1.92 0.00	27.27 1.84 0.00	28.84 2.02 0.00	29.52 2.12 0.00	17.40 1.93 8.41	-34.95 0.71 46.20	-9.73 0.89 24.35	13.43 1.29 8.29	28.45 1.78 0.00	19.44 1.25 0.00	17.16 1.08 0.00	17.07 1.09 0.00
CPV_VALLEY___CC2 323722	24.32 1.38 0.00	20.05 1.11 0.00	19.88 1.01 0.00	21.14 0.98 0.00	21.02 1.00 0.00	20.53 1.06 -0.24	20.86 1.10 0.00	20.92 1.15 0.00	24.53 1.43 0.00	23.73 1.41 0.00	23.43 1.48 0.00	24.57 1.57 0.00	29.29 1.92 0.00	27.27 1.84 0.00	28.84 2.02 0.00	29.52 2.12 0.00	17.40 1.93 8.41	-34.95 0.71 46.20	-9.73 0.89 24.35	13.43 1.29 8.29	28.45 1.78 0.00	19.44 1.25 0.00	17.16 1.08 0.00	17.07 1.09 0.00
CRESCENT___HYD 24018	24.79 1.86 0.00	20.44 1.50 0.00	20.35 1.48 0.00	21.71 1.55 0.00	21.64 1.62 0.00	21.23 1.63 -0.36	21.87 1.59 -0.52	21.35 1.58 0.00	24.89 1.79 0.00	24.06 1.74 0.00	24.23 1.77 -0.51	26.20 1.84 -1.37	31.15 2.24 -1.54	28.77 1.96 -1.38	30.35 1.98 -1.54	31.08 2.06 -1.62	29.90 1.62 -4.39	28.10 0.76 -16.80	16.75 1.09 -1.94	23.42 1.62 -1.37	29.65 1.98 -1.00	20.57 1.35 -1.03	18.17 1.15 -0.94	18.21 1.14 -1.09
CRICKET___VALLEY_CC1 323756	24.70 1.77 0.00	20.38 1.44 0.00	20.20 1.33 0.00	21.47 1.31 0.00	21.37 1.35 0.00	20.92 1.40 -0.29	21.21 1.45 0.00	21.27 1.50 0.00	24.87 1.77 0.00	24.06 1.74 0.00	23.76 1.81 0.00	24.91 1.92 0.00	29.72 2.35 0.00	27.63 2.20 0.00	29.16 2.33 0.00	29.87 2.47 0.00	35.30 2.12 -9.30	61.75 0.79 -50.41	33.57 1.05 -18.80	28.11 1.59 -6.09	28.85 2.18 0.00	19.74 1.54 0.00	17.41 1.34 0.00	17.33 1.36 0.00
CRICKET___VALLEY_CC2 323757	24.70 1.77 0.00	20.38 1.44 0.00	20.20 1.33 0.00	21.47 1.31 0.00	21.37 1.35 0.00	20.92 1.40 -0.29	21.21 1.45 0.00	21.27 1.50 0.00	24.87 1.77 0.00	24.06 1.74 0.00	23.76 1.81 0.00	24.91 1.92 0.00	29.72 2.35 0.00	27.63 2.20 0.00	29.16 2.33 0.00	29.87 2.47 0.00	35.30 2.12 -9.30	61.75 0.79 -50.41	33.57 1.05 -18.80	28.11 1.59 -6.09	28.85 2.18 0.00	19.74 1.54 0.00	17.41 1.34 0.00	17.33 1.36 0.00
CRICKET___VALLEY_CC3 323758	24.70 1.77 0.00	20.38 1.44 0.00	20.20 1.33 0.00	21.47 1.31 0.00	21.37 1.35 0.00	20.92 1.40 -0.29	21.21 1.45 0.00	21.27 1.50 0.00	24.87 1.77 0.00	24.06 1.74 0.00	23.76 1.81 0.00	24.91 1.92 0.00	29.72 2.35 0.00	27.63 2.20 0.00	29.16 2.33 0.00	29.87 2.47 0.00	35.30 2.12 -9.30	61.75 0.79 -50.41	33.57 1.05 -18.80	28.11 1.59 -6.09	28.85 2.18 0.00	19.74 1.54 0.00	17.41 1.34 0.00	17.33 1.36 0.00
CRUCIBLE_METL_DRP 24180	24.15 0.15 -1.06	19.23 0.08 -0.21	18.94 0.05 -0.02	20.29 0.03 -0.10	20.14 0.04 -0.08	19.39 0.09 -0.06	20.60 0.12 -0.72	21.56 0.15 -1.64	23.34 0.23 0.00	22.87 0.23 -0.32	22.24 0.29 0.00	23.30 0.31 0.00	27.76 0.39 0.00	25.83 0.40 0.00	27.28 0.45 0.00	27.80 0.41 0.00	24.23 0.35 0.00	10.70 0.15 0.00	13.88 0.16 0.00	20.64 0.21 0.00	26.94 0.27 0.00	18.35 0.15 0.00	16.22 0.14 0.00	16.12 0.10 -0.04
DAHOWA___HYDRO 323763	25.21 2.27 0.00	20.75 1.81 0.00	20.68 1.81 0.00	22.09 1.93 0.00	22.02 2.00 0.00	21.60 1.99 -0.37	22.37 2.04 -0.57	21.85 2.08 0.00	25.44 2.34 0.00	24.66 2.33 0.00	24.75 2.24 -0.56	26.83 2.34 -1.49	31.94 2.89 -1.68	29.53 2.59 -1.51	31.16 2.64 -1.69	31.89 2.72 -1.77	30.37 2.18 -4.31	27.33 1.05 -15.74	17.20 1.50 -1.98	24.21 2.28 -1.49	30.62 2.85 -1.10	21.18 1.86 -1.12	18.65 1.55 -1.03	18.65 1.49 -1.19
DANC___LFGE 323619	23.97 -0.15 -1.19	18.98 -0.19 -0.23	18.67 -0.23 -0.02	20.11 -0.16 -0.11	19.89 -0.22 -0.09	19.07 -0.22 -0.06	19.69 -0.19 -0.12	44.63 -0.10 -24.96	42.44 -0.02 -19.36	45.56 0.04 -23.20	20.67 0.19 1.46	19.12 0.03 3.90	22.90 -0.06 4.40	21.54 0.04 3.93	22.39 -0.03 4.40	22.69 -0.08 4.63	19.83 -0.14 3.91	8.11 -0.01 2.43	10.76 0.06 3.02	16.70 0.17 3.90	24.00 0.19 2.86	15.34 0.08 2.94	13.50 0.11 2.68	12.99 0.08 3.07
DANSKAMMER___1 23586	25.05 2.12 0.00	20.65 1.71 0.00	20.44 1.57 0.00	21.73 1.57 0.00	21.60 1.58 0.00	21.15 1.63 -0.28	21.47 1.71 0.00	21.55 1.78 0.00	25.30 2.20 0.00	24.50 2.18 0.00	24.23 2.29 0.00	25.43 2.44 0.00	30.34 2.97 0.00	28.27 2.84 0.00	29.93 3.10 0.00	30.64 3.25 0.00	29.28 2.91 -2.50	24.78 1.08 -13.16	15.82 1.37 -0.73	22.43 2.00 0.00	29.41 2.74 0.00	20.08 1.88 0.00	17.68 1.61 0.00	17.57 1.60 0.00
DANSKAMMER___2 23589	25.05 2.12 0.00	20.65 1.71 0.00	20.44 1.57 0.00	21.73 1.57 0.00	21.60 1.58 0.00	21.15 1.63 -0.28	21.47 1.71 0.00	21.55 1.78 0.00	25.30 2.20 0.00	24.50 2.18 0.00	24.23 2.29 0.00	25.43 2.44 0.00	30.34 2.97 0.00	28.27 2.84 0.00	29.93 3.10 0.00	30.64 3.25 0.00	29.28 2.91 -2.50	24.78 1.08 -13.16	15.82 1.37 -0.73	22.43 2.00 0.00	29.41 2.74 0.00	20.08 1.88 0.00	17.68 1.61 0.00	17.57 1.60 0.00
DANSKAMMER___3 23590	25.05 2.12 0.00	20.65 1.71 0.00	20.44 1.57 0.00	21.73 1.57 0.00	21.60 1.58 0.00	21.15 1.63 -0.28	21.47 1.71 0.00	21.55 1.78 0.00	25.30 2.20 0.00	24.50 2.18 0.00	24.23 2.29 0.00	25.43 2.44 0.00	30.34 2.97 0.00	28.27 2.84 0.00	29.93 3.10 0.00	30.64 3.25 0.00	29.28 2.91 -2.50	24.78 1.08 -13.16	15.82 1.37 -0.73	22.43 2.00 0.00	29.41 2.74 0.00	20.08 1.88 0.00	17.68 1.61 0.00	17.57 1.60 0.00
DANSKAMMER___4 23591	25.05 2.12 0.00	20.65 1.71 0.00	20.44 1.57 0.00	21.73 1.57 0.00	21.60 1.58 0.00	21.15 1.63 -0.28	21.47 1.71 0.00	21.55 1.78 0.00	25.30 2.20 0.00	24.50 2.18 0.00	24.23 2.29 0.00	25.43 2.44 0.00	30.34 2.97 0.00	28.27 2.84 0.00	29.93 3.10 0.00	30.64 3.25 0.00	29.28 2.91 -2.50	24.78 1.08 -13.16	15.82 1.37 -0.73	22.43 2.00 0.00	29.41 2.74 0.00	20.08 1.88 0.00	17.68 1.61 0.00	17.57 1.60 0.00
DANSKAMMER___DIESEL 23592	25.05 2.12 0.00	20.65 1.71 0.00	20.44 1.57 0.00	21.73 1.57 0.00	21.60 1.58 0.00	21.15 1.63 -0.28	21.47 1.71 0.00	21.55 1.78 0.00	25.30 2.20 0.00	24.50 2.18 0.00	24.23 2.29 0.00	25.43 2.44 0.00	30.34 2.97 0.00	28.27 2.84 0.00	29.93 3.10 0.00	30.64 3.25 0.00	29.28 2.91 -2.50	24.78 1.08 -13.16	15.82 1.37 -0.73	22.43 2.00 0.00	29.41 2.74 0.00	20.08 1.88 0.00	17.68 1.61 0.00	17.57 1.60 0.00
DASHVILLE___HYD 23610	24.51 1.58 0.00	20.21 1.27 0.00	20.04 1.17 0.00	21.32 1.16 0.00	21.20 1.18 0.00	20.75 1.23 -0.28	21.05 1.29 0.00	21.08 1.31 0.00	24.73 1.63 0.00	23.96 1.64 0.00	23.68 1.74 0.00	24.84 1.85 0.00	29.59 2.22 0.00	27.58 2.15 0.00	29.12 2.30 0.00	29.79 2.39 0.00	26.06 2.18 0.00	11.32 0.78 0.00	14.70 0.98 0.00	21.86 1.44 0.00	28.66 1.99 0.00	19.59 1.39 0.00	17.26 1.18 0.00	17.16 1.19 0.00

DELAWARE___LFGE 323621	24.13 0.97 -0.22	19.75 0.76 -0.04	19.64 0.77 0.00	21.00 0.82 -0.02	20.86 0.82 -0.02	20.22 0.86 -0.12	20.81 0.93 -0.12	20.69 0.88 -0.03	24.20 1.10 0.00	23.45 1.07 -0.06	23.04 1.09 0.00	24.13 1.15 0.00	28.78 1.35 -0.06	26.75 1.27 -0.05	28.27 1.37 -0.08	28.76 1.33 -0.03	25.26 1.18 -0.20	11.02 0.48 0.00	14.31 0.59 0.00	21.33 0.90 0.00	27.93 1.26 0.00	19.06 0.87 0.00	16.84 0.76 0.00	16.72 0.74 -0.01
DOGLEVILLE___HYD 23807	24.58 1.65 0.00	20.23 1.29 0.00	20.13 1.26 0.00	21.45 1.29 0.00	21.32 1.30 0.00	20.46 1.23 0.01	21.74 1.42 -0.56	21.08 1.31 0.00	24.66 1.56 0.00	23.89 1.57 0.00	23.91 1.41 -0.56	26.13 1.65 -1.49	31.11 2.07 -1.68	28.67 1.74 -1.50	30.24 1.74 -1.68	30.86 1.70 -1.77	26.66 1.30 -1.49	12.04 0.58 -0.92	15.72 0.85 -1.15	23.28 1.36 -1.49	29.56 1.81 -1.09	20.49 1.18 -1.12	18.05 0.95 -1.02	18.07 0.91 -1.19
DUNKIRK___1 23563	22.19 0.25 1.00	17.96 0.05 1.03	18.01 -0.01 0.85	19.59 0.05 0.63	19.46 0.10 0.66	18.60 0.25 0.89	18.90 0.23 1.09	19.49 0.35 0.64	23.75 0.64 0.00	23.21 0.89 0.00	22.78 0.83 0.00	23.62 0.63 0.00	30.41 0.70 -2.35	28.45 0.85 -2.17	30.89 0.75 -3.31	30.00 0.56 -2.05	31.97 0.67 -7.43	10.72 0.18 0.00	13.83 0.11 0.00	20.27 0.26 0.41	27.33 0.66 0.00	18.57 0.38 0.00	16.68 0.60 0.00	16.44 0.47 0.00
DUNKIRK___2 23564	22.19 0.25 1.00	17.96 0.05 1.03	18.01 -0.01 0.85	19.59 0.05 0.63	19.46 0.10 0.66	18.60 0.25 0.89	18.90 0.23 1.09	19.49 0.35 0.64	23.75 0.64 0.00	23.21 0.89 0.00	22.78 0.83 0.00	23.62 0.63 0.00	30.41 0.70 -2.35	28.45 0.85 -2.17	30.89 0.75 -3.31	30.00 0.56 -2.05	31.97 0.67 -7.43	10.72 0.18 0.00	13.83 0.11 0.00	20.27 0.26 0.41	27.33 0.66 0.00	18.57 0.38 0.00	16.68 0.60 0.00	16.44 0.47 0.00
DUNKIRK___3 23565	22.14 0.21 1.00	17.93 0.02 1.03	17.97 -0.05 0.85	19.54 0.01 0.63	19.41 0.06 0.67	18.55 0.20 0.89	18.82 0.16 1.10	19.39 0.25 0.64	23.61 0.51 0.00	22.83 0.51 0.00	22.40 0.45 0.00	23.23 0.23 0.00	29.80 0.26 -2.18	27.94 0.55 -1.95	30.49 0.58 -3.08	29.63 0.38 -1.85	31.44 0.50 -7.06	10.65 0.11 0.00	13.75 0.02 0.00	20.15 0.14 0.42	27.15 0.48 0.00	18.47 0.28 0.00	16.57 0.49 0.00	16.34 0.37 0.00
DUNKIRK___4 23566	22.14 0.21 1.00	17.93 0.02 1.03	17.97 -0.05 0.85	19.54 0.01 0.63	19.41 0.06 0.67	18.55 0.20 0.89	18.82 0.16 1.10	19.39 0.25 0.64	23.61 0.51 0.00	22.83 0.51 0.00	22.40 0.45 0.00	23.23 0.23 0.00	29.80 0.26 -2.18	27.94 0.55 -1.95	30.49 0.58 -3.08	29.63 0.38 -1.85	31.44 0.50 -7.06	10.65 0.11 0.00	13.75 0.02 0.00	20.15 0.14 0.42	27.15 0.48 0.00	18.47 0.28 0.00	16.57 0.49 0.00	16.34 0.37 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.08 2.15 0.00	20.69 1.74 0.00	20.46 1.59 0.00	21.73 1.57 0.00	21.60 1.59 0.00	21.15 1.64 -0.27	21.48 1.73 0.00	21.57 1.80 0.00	25.32 2.22 0.00	24.49 2.17 0.00	24.18 2.24 0.00	25.37 2.38 0.00	30.23 2.87 0.00	28.16 2.73 0.00	29.78 2.95 0.00	30.49 3.09 0.00	40.86 2.78 -14.20	89.23 0.98 -77.70	52.40 1.24 -37.43	34.88 1.84 -12.61	29.32 2.65 0.00	20.05 1.86 0.00	17.68 1.60 0.00	17.60 1.62 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.74 1.80 0.00	20.39 1.44 0.00	20.19 1.32 0.00	21.46 1.30 0.00	21.34 1.32 0.00	20.87 1.37 -0.27	21.20 1.44 0.00	21.27 1.50 0.00	24.96 1.86 0.00	24.17 1.84 0.00	23.88 1.93 0.00	25.05 2.06 0.00	29.87 2.50 0.00	27.85 2.42 0.00	29.47 2.64 0.00	30.18 2.78 0.00	24.04 2.53 2.36	-1.77 0.92 13.23	5.06 1.16 9.82	18.66 1.70 3.46	29.01 2.35 0.00	19.82 1.63 0.00	17.47 1.39 0.00	17.37 1.40 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.29 2.36 0.00	20.89 1.95 0.00	20.63 1.76 0.00	21.88 1.71 0.00	21.77 1.76 0.00	21.34 1.82 -0.27	21.89 1.92 -0.21	21.78 2.01 0.00	25.81 2.41 -0.30	44.09 2.26 -19.51	29.72 2.35 -5.42	29.09 2.47 -3.64	31.35 3.00 -0.98	55.41 2.75 -27.23	31.89 3.10 -1.96	31.41 3.25 -0.75	47.33 2.89 -20.56	89.17 1.01 -77.62	52.41 1.33 -37.37	34.92 1.91 -12.58	29.43 2.76 0.00	20.12 1.92 0.00	17.74 1.66 0.00	17.65 1.67 0.00
EAST HAMPTON___GT 23717	34.70 5.04 -6.73	34.89 4.06 -11.89	28.89 3.82 -6.20	24.60 3.91 -0.53	24.04 3.86 -0.17	23.56 3.86 -0.45	25.95 4.05 -2.15	32.18 4.18 -8.23	42.11 4.88 -14.13	53.83 4.85 -26.65	47.99 4.83 -21.21	123.99 5.10 -95.89	103.91 6.22 -70.32	116.44 5.87 -85.14	144.97 6.35 -111.79	160.05 6.65 -126.00	156.48 5.89 -126.71	118.96 2.26 -106.16	55.30 2.85 -38.72	44.52 4.23 -19.87	66.29 5.90 -33.73	39.78 4.04 -17.54	19.09 3.23 0.22	20.14 3.24 -0.93
EAST RIVER___6 23660	25.28 2.34 0.00	20.85 1.91 0.00	20.62 1.75 0.00	21.90 1.74 0.00	21.75 1.73 0.00	21.30 1.78 -0.27	21.86 1.90 -0.20	21.77 2.00 0.00	25.86 2.46 -0.30	43.92 2.40 -19.20	29.74 2.46 -5.33	29.17 2.60 -3.58	31.46 3.13 -0.97	55.22 2.98 -26.80	31.99 3.23 -1.93	31.51 3.37 -0.74	47.36 3.02 -20.46	89.21 1.04 -77.63	52.41 1.32 -37.37	34.96 1.95 -12.58	29.53 2.86 0.00	20.20 2.01 0.00	17.80 1.72 0.00	17.73 1.76 0.00
EAST RIVER___7 23524	25.28 2.34 0.00	20.85 1.91 0.00	20.62 1.75 0.00	21.90 1.74 0.00	21.75 1.73 0.00	21.30 1.78 -0.27	21.86 1.90 -0.20	21.77 2.00 0.00	25.86 2.46 -0.30	43.92 2.40 -19.20	29.74 2.46 -5.33	29.17 2.60 -3.58	31.46 3.13 -0.97	55.22 2.98 -26.80	31.99 3.23 -1.93	31.51 3.37 -0.74	47.36 3.02 -20.46	89.21 1.04 -77.63	52.41 1.32 -37.37	34.96 1.95 -12.58	29.53 2.86 0.00	20.20 2.01 0.00	17.80 1.72 0.00	17.73 1.76 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	24.97 2.03 0.00	20.59 1.65 0.00	20.37 1.50 0.00	21.65 1.49 0.00	21.52 1.50 0.00	21.07 1.56 -0.27	21.39 1.63 0.00	21.48 1.71 0.00	25.21 2.11 0.00	24.39 2.06 0.00	24.09 2.14 0.00	25.26 2.27 0.00	30.12 2.75 0.00	28.05 2.62 0.00	29.67 2.84 0.00	30.38 2.98 0.00	41.16 2.68 -14.60	91.54 0.95 -80.04	55.65 1.21 -40.72	36.01 1.78 -13.81	29.20 2.54 0.00	19.97 1.78 0.00	17.60 1.52 0.00	17.52 1.55 0.00
EAST_HAMPTON___DIESEL 23722	34.71 5.05 -6.73	34.91 4.07 -11.89	28.90 3.82 -6.20	24.61 3.91 -0.53	24.05 3.87 -0.17	23.56 3.87 -0.45	25.97 4.06 -2.15	32.18 4.19 -8.23	42.13 4.90 -14.13	53.85 4.88 -26.65	48.01 4.85 -21.21	124.01 5.12 -95.90	103.94 6.25 -70.32	116.47 5.90 -85.14	145.00 6.37 -111.80	160.08 6.68 -126.01	156.51 5.92 -126.71	118.97 2.27 -106.16	55.31 2.87 -38.72	44.54 4.25 -19.87	66.32 5.93 -33.73	39.80 4.06 -17.54	19.10 3.24 0.22	20.16 3.25 -0.93
EAST_RIVER___I 323558	25.26 2.32 0.00	20.84 1.90 0.00	20.60 1.73 0.00	21.87 1.71 0.00	21.73 1.72 0.00	21.28 1.77 -0.27	21.84 1.88 -0.20	21.74 1.97 0.00	25.83 2.43 -0.30	43.83 2.36 -19.14	29.68 2.42 -5.32	29.12 2.56 -3.57	31.42 3.09 -0.96	55.08 2.94 -26.71	31.93 3.18 -1.92	31.46 3.32 -0.74	47.30 2.98 -20.44	89.21 1.04 -77.63	52.40 1.31 -37.37	34.93 1.92 -12.58	29.49 2.83 0.00	20.18 1.99 0.00	17.79 1.71 0.00	17.72 1.75 0.00

EAST_RIVER___2 323559	25.28 2.34 0.00	20.85 1.91 0.00	20.62 1.75 0.00	21.90 1.74 0.00	21.75 1.73 0.00	21.30 1.78 -0.27	21.86 1.90 -0.20	21.77 2.00 0.00	25.86 2.46 -0.30	43.92 2.40 -19.20	29.74 2.46 -5.33	29.17 2.60 -3.58	31.46 3.13 -0.97	55.22 2.98 -26.80	31.99 3.23 -1.93	31.51 3.37 -0.74	47.36 3.02 -20.46	89.21 1.04 -77.63	52.41 1.32 -37.37	34.96 1.95 -12.58	29.53 2.86 0.00	20.20 2.01 0.00	17.80 1.72 0.00	17.73 1.76 0.00
EAST___DELAWARE_HYD 23607	24.08 1.14 0.00	19.83 0.89 0.00	19.68 0.81 0.00	20.93 0.77 0.00	20.81 0.79 0.00	20.34 0.86 -0.25	20.69 0.92 0.00	20.75 0.98 0.00	24.37 1.26 0.00	23.58 1.26 0.00	23.29 1.34 0.00	24.25 1.26 0.00	28.73 1.36 0.00	27.16 1.73 0.00	28.69 1.87 0.00	29.41 2.01 0.00	22.42 1.98 3.44	-7.55 0.68 18.77	5.85 0.86 8.73	18.75 1.25 2.93	28.38 1.72 0.00	19.35 1.16 0.00	17.03 0.95 0.00	16.93 0.95 0.00
ELEC_TRO_TEK 24086	37.55 2.48 -12.13	32.85 2.03 -11.88	33.33 1.88 -12.57	23.89 1.90 -1.83	23.21 1.92 -1.28	22.82 1.96 -1.62	23.05 2.05 -1.25	24.57 2.07 -2.73	30.14 2.51 -4.53	38.56 2.47 -13.76	35.03 2.46 -10.63	38.04 2.59 -12.46	38.99 3.14 -8.49	42.58 2.96 -14.19	53.34 3.23 -23.28	68.63 3.36 -37.87	93.56 3.01 -66.67	89.02 1.05 -77.43	175.92 1.37 -160.83	82.51 2.04 -60.04	53.46 2.92 -23.87	49.71 2.08 -29.43	18.53 1.67 -0.78	22.77 1.72 -5.07
ELLENBURG_WT_PWR 323604	22.12 -0.82 0.00	18.01 -0.93 0.00	17.86 -1.01 0.00	19.15 -1.01 0.00	18.85 -1.17 0.00	17.86 -1.38 0.00	4.36 -1.55 13.85	-10.44 -1.21 29.00	-0.99 -1.44 22.66	-5.86 -1.43 26.76	7.89 -1.49 12.57	-11.86 -1.34 33.51	-12.06 -1.63 37.80	-10.19 -1.84 33.78	-12.83 -1.84 37.82	-14.01 -1.62 39.79	-11.29 -1.58 33.59	-10.90 -0.62 20.82	-12.96 -0.74 25.94	-14.02 -0.91 33.54	0.74 -1.35 24.58	-7.86 -0.83 25.23	-7.88 -0.89 23.06	-11.60 -0.82 26.76
ELM_ST_23_KV_LD_REV_LBMP_A 345012	22.14 0.04 0.84	17.96 -0.12 0.87	17.94 -0.21 0.71	19.48 -0.16 0.53	19.33 -0.13 0.56	18.50 0.00 0.74	18.73 -0.11 0.92	19.16 -0.07 0.54	23.15 0.06 0.00	22.32 0.00 0.00	21.95 0.00 0.00	22.71 -0.28 0.00	29.08 -0.38 -2.09	27.02 -0.01 -1.60	29.34 0.01 -2.50	28.35 -0.23 -1.18	30.33 -0.06 -6.51	10.49 -0.06 0.00	13.58 -0.15 0.00	19.92 -0.15 0.35	26.62 -0.04 0.00	18.08 -0.11 0.00	16.22 0.14 0.00	16.00 0.03 0.00
EMPIRE_CC_1 323656	24.48 1.55 0.00	20.21 1.27 0.00	20.12 1.25 0.00	21.44 1.28 0.00	21.37 1.35 0.00	20.95 1.38 -0.34	21.07 1.31 0.00	21.06 1.29 0.00	24.56 1.47 0.00	23.72 1.40 0.00	23.40 1.45 0.00	24.50 1.50 0.00	29.17 1.80 0.00	27.00 1.58 0.00	28.41 1.58 0.00	29.05 1.65 0.00	28.81 1.31 -3.63	30.82 0.55 -19.73	22.58 0.75 -8.10	24.20 1.11 -2.67	27.88 1.21 0.00	19.06 0.86 0.00	16.84 0.76 0.00	16.75 0.78 0.00
EMPIRE_CC_2 323658	24.48 1.55 0.00	20.21 1.27 0.00	20.12 1.25 0.00	21.44 1.28 0.00	21.37 1.35 0.00	20.95 1.38 -0.34	21.07 1.31 0.00	21.06 1.29 0.00	24.56 1.47 0.00	23.72 1.40 0.00	23.40 1.45 0.00	24.50 1.50 0.00	29.17 1.80 0.00	27.00 1.58 0.00	28.41 1.58 0.00	29.05 1.65 0.00	28.81 1.31 -3.63	30.82 0.55 -19.73	22.58 0.75 -8.10	24.20 1.11 -2.67	27.88 1.21 0.00	19.06 0.86 0.00	16.84 0.76 0.00	16.75 0.78 0.00
ERIE_WT_PWR 323693	22.27 0.23 0.90	18.04 0.02 0.93	18.03 -0.08 0.76	19.58 -0.02 0.57	19.45 0.03 0.60	18.62 0.17 0.80	18.85 0.07 0.98	19.31 0.11 0.57	23.40 0.30 0.00	22.57 0.24 0.00	22.18 0.23 0.00	22.95 -0.04 -0.01	29.77 -0.08 -2.48	27.97 0.28 -2.27	30.68 0.32 -3.53	29.70 0.09 -2.21	31.78 0.22 -7.68	10.59 0.05 0.00	13.71 -0.01 0.00	20.11 0.05 0.37	26.94 0.27 0.00	18.30 0.10 0.00	16.40 0.33 0.00	16.18 0.21 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	24.47 0.64 -0.89	19.84 0.48 -0.42	19.58 0.46 -0.26	20.88 0.48 -0.24	20.76 0.50 -0.24	20.16 0.56 -0.35	21.04 0.64 -0.65	20.71 0.67 -0.27	23.96 0.86 0.00	23.31 0.82 -0.17	22.79 0.84 0.00	23.88 0.89 0.00	28.55 1.08 -0.10	26.55 1.04 -0.07	28.06 1.12 -0.12	28.49 1.04 -0.05	25.13 0.94 -0.31	10.92 0.38 0.00	14.18 0.46 0.00	21.26 0.71 -0.12	27.68 1.01 0.00	18.85 0.66 0.00	16.66 0.58 0.00	16.52 0.52 -0.03
E_CANADA_CAP_HY 24051	24.25 1.31 0.00	19.95 1.01 0.00	19.82 0.95 0.00	21.19 1.03 0.00	21.00 0.98 0.00	20.60 0.92 -0.44	21.41 1.17 -0.49	20.96 1.19 0.00	24.54 1.44 0.00	23.71 1.40 0.00	23.70 1.27 -0.48	25.64 1.37 -1.28	30.48 1.67 -1.44	28.17 1.45 -1.29	29.90 1.62 -1.44	30.42 1.50 -1.52	26.41 1.25 -1.28	11.91 0.57 -0.79	15.46 0.75 -0.99	22.85 1.14 -1.28	29.20 1.60 -0.94	20.26 1.10 -0.96	17.87 0.91 -0.88	17.81 0.82 -1.02
E_CANADA_MHWK_HY 24050	24.58 1.65 0.00	20.23 1.29 0.00	20.13 1.26 0.00	21.45 1.29 0.00	21.32 1.30 0.00	20.46 1.23 0.01	21.74 1.42 -0.56	21.08 1.31 0.00	24.66 1.56 0.00	23.89 1.57 0.00	23.91 1.41 -0.56	26.13 1.65 -1.49	31.11 2.07 -1.68	28.67 1.74 -1.50	30.24 1.74 -1.68	30.86 1.70 -1.77	26.66 1.30 -1.49	12.04 0.58 -0.92	15.72 0.85 -1.15	23.28 1.36 -1.49	29.56 1.81 -1.09	20.49 1.18 -1.12	18.05 0.95 -1.02	18.07 0.91 -1.19
E_FISHKILL___LBMP 23776	24.77 1.84 0.00	20.44 1.49 0.00	20.24 1.37 0.00	21.52 1.36 0.00	21.40 1.39 0.00	20.95 1.43 -0.28	21.25 1.49 0.00	21.32 1.55 0.00	24.99 1.89 0.00	24.16 1.84 0.00	23.86 1.92 0.00	25.02 2.03 0.00	29.83 2.46 0.00	27.75 2.32 0.00	29.33 2.50 0.00	30.03 2.64 0.00	36.69 2.34 -10.46	67.69 0.85 -56.29	31.09 1.09 -16.28	27.05 1.62 -5.01	28.93 2.26 0.00	19.78 1.58 0.00	17.45 1.37 0.00	17.37 1.39 0.00
FAR ROCKAWAY___4 23548	50.22 2.76 -24.52	46.19 2.24 -25.01	48.36 2.13 -27.36	26.41 2.27 -3.98	25.08 2.27 -2.79	24.75 2.31 -3.21	24.87 2.40 -2.71	25.00 2.44 -2.79	31.82 2.99 -5.74	51.23 2.86 -26.05	47.12 2.77 -22.40	53.18 2.97 -27.21	49.58 3.60 -18.61	59.98 3.42 -31.13	82.67 3.75 -52.09	85.45 3.80 -54.25	137.72 3.33 -110.51	89.18 1.20 -77.43	351.06 1.55 -335.78	143.15 2.23 -120.49	85.36 3.35 -55.34	86.65 2.40 -66.05	20.22 1.92 -2.22	28.66 2.01 -10.68
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.30 2.36 0.00	20.86 1.92 0.00	20.62 1.75 0.00	21.90 1.74 0.00	21.76 1.75 0.00	21.31 1.80 -0.27	21.87 1.91 -0.20	21.78 2.01 0.00	25.87 2.47 -0.30	43.93 2.41 -19.20	29.74 2.46 -5.33	29.18 2.61 -3.58	31.47 3.14 -0.97	55.22 2.99 -26.80	31.99 3.23 -1.93	31.51 3.37 -0.74	47.37 3.03 -20.46	89.23 1.06 -77.63	52.42 1.34 -37.37	34.97 1.96 -12.58	29.55 2.88 0.00	20.21 2.02 0.00	17.81 1.74 0.00	17.75 1.77 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.30 2.37 0.00	20.88 1.93 0.00	20.63 1.76 0.00	21.90 1.74 0.00	21.77 1.75 0.00	21.32 1.81 -0.27	21.87 1.91 -0.20	21.78 2.01 0.00	25.86 2.47 -0.30	43.92 2.40 -19.20	29.74 2.46 -5.33	29.18 2.61 -3.58	31.46 3.13 -0.97	55.22 2.98 -26.80	31.98 3.23 -1.93	31.51 3.37 -0.74	47.37 3.03 -20.46	89.23 1.06 -77.63	52.43 1.34 -37.37	34.97 1.96 -12.58	29.55 2.88 0.00	20.22 2.02 0.00	17.82 1.75 0.00	17.75 1.78 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.25 2.32 0.00	20.84 1.89 0.00	20.59 1.72 0.00	21.86 1.70 0.00	21.73 1.71 0.00	21.28 1.77 -0.27	21.84 1.88 -0.20	21.75 1.98 0.00	25.83 2.43 -0.30	43.89 2.36 -19.20	29.69 2.42 -5.33	29.13 2.56 -3.58	31.40 3.07 -0.97	55.16 2.93 -26.80	31.92 3.16 -1.93	31.45 3.31 -0.74	47.31 2.97 -20.46	89.21 1.03 -77.63	52.39 1.30 -37.37	34.93 1.92 -12.58	29.49 2.82 0.00	20.18 1.98 0.00	17.79 1.71 0.00	17.72 1.74 0.00
FARRAGUT____LBMP 323566	25.23 2.30 0.00	20.82 1.88 0.00	20.58 1.71 0.00	21.84 1.69 0.00	21.72 1.70 0.00	21.27 1.75 -0.27	21.82 1.86 -0.20	21.72 1.95 0.00	25.80 2.40 -0.30	43.85 2.33 -19.20	29.66 2.39 -5.33	29.10 2.53 -3.58	31.37 3.04 -0.97	55.13 2.90 -26.80	31.88 3.13 -1.93	31.41 3.27 -0.74	47.28 2.94 -20.46	89.19 1.02 -77.63	52.38 1.29 -37.37	34.91 1.90 -12.58	29.46 2.79 0.00	20.16 1.97 0.00	17.77 1.70 0.00	17.71 1.73 0.00
FENNER____WINDPWR 24204	24.00 0.59 -0.48	19.46 0.42 -0.09	19.28 0.40 -0.01	20.63 0.42 -0.04	20.46 0.41 -0.03	19.82 0.53 -0.05	20.82 0.57 -0.49	26.46 0.53 -6.16	28.57 0.70 -4.76	28.79 0.72 -5.75	22.67 0.73 0.00	23.79 0.80 0.00	28.35 0.98 0.00	26.42 0.99 0.00	27.78 0.96 0.00	28.33 0.93 0.00	24.65 0.78 0.00	10.88 0.34 0.00	14.15 0.43 0.00	21.07 0.64 0.00	27.55 0.88 0.00	18.77 0.58 0.00	16.57 0.50 0.00	16.43 0.44 -0.02
FIBERTEK____ENERGY 23856	24.15 0.15 -1.06	19.23 0.08 -0.21	18.94 0.05 -0.02	20.29 0.03 -0.10	20.14 0.04 -0.08	19.39 0.09 -0.06	20.60 0.12 -0.72	21.56 0.15 -1.64	23.34 0.23 0.00	22.87 0.23 -0.32	22.24 0.29 0.00	23.30 0.31 0.00	27.76 0.39 0.00	25.83 0.40 0.00	27.28 0.45 0.00	27.80 0.41 0.00	24.23 0.35 0.00	10.70 0.15 0.00	13.88 0.16 0.00	20.64 0.21 0.00	26.94 0.27 0.00	18.35 0.15 0.00	16.22 0.14 0.00	16.12 0.10 -0.04
FITZPATRICK____ 23598	16.47 -0.55 5.92	17.31 -0.49 1.15	18.26 -0.50 0.11	19.07 -0.54 0.55	19.04 -0.54 0.44	18.56 -0.48 0.20	16.03 -0.49 3.24	18.43 -0.47 0.87	22.58 -0.50 0.01	20.16 -0.50 1.66	21.51 -0.44 0.00	22.52 -0.48 0.00	26.80 -0.56 0.00	24.95 -0.49 0.00	26.33 -0.49 0.00	26.85 -0.55 0.00	23.40 -0.48 0.00	10.35 -0.19 0.00	13.44 -0.29 0.00	19.99 -0.44 0.00	26.06 -0.59 0.01	17.79 -0.41 0.00	15.73 -0.35 0.00	15.35 -0.38 0.25
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.11 2.18 0.00	20.70 1.75 0.00	20.48 1.61 0.00	21.77 1.61 0.00	21.65 1.63 0.00	21.19 1.67 -0.28	21.51 1.75 0.00	21.60 1.83 0.00	25.35 2.25 0.00	24.56 2.23 0.00	24.28 2.33 0.00	25.48 2.49 0.00	30.40 3.04 0.00	28.33 2.91 0.00	29.99 3.16 0.00	30.71 3.31 0.00	30.59 2.96 -3.75	31.41 1.10 -19.77	16.21 1.39 -1.10	22.47 2.04 0.00	29.47 2.80 0.00	20.12 1.92 0.00	17.71 1.64 0.00	17.61 1.63 0.00
FORT ORANGE____ 23900	24.34 1.41 0.00	20.11 1.16 0.00	20.00 1.13 0.00	21.33 1.17 0.00	21.24 1.22 0.00	20.81 1.23 -0.34	21.20 1.06 -0.38	20.81 1.04 0.00	24.30 1.20 0.00	23.45 1.13 0.00	23.47 1.15 -0.38	25.19 1.20 -1.00	29.95 1.46 -1.13	27.72 1.28 -1.01	29.26 1.30 -1.13	29.96 1.38 -1.19	29.14 1.09 -4.17	28.30 0.47 -17.29	16.11 0.69 -1.70	22.40 0.97 -1.00	28.57 1.17 -0.73	19.78 0.83 -0.75	17.60 0.84 -0.69	17.65 0.87 -0.80
FORT_DRUM_COGEN 23780	24.02 0.23 -0.85	19.22 0.12 -0.16	18.96 0.07 -0.02	20.42 0.18 -0.08	20.17 0.08 -0.06	19.35 0.06 -0.04	19.42 0.13 0.47	60.71 0.27 -40.67	55.20 0.42 -31.68	60.44 0.47 -37.65	20.06 0.58 2.47	16.82 0.40 6.57	20.33 0.37 7.41	19.26 0.45 6.62	19.77 0.35 7.42	19.98 0.38 7.80	17.57 0.28 6.59	6.65 0.19 4.08	8.99 0.35 5.09	14.45 0.60 6.58	22.58 0.73 4.82	13.69 0.44 4.95	11.96 0.41 4.52	11.13 0.37 5.21
FPL_FAR_ROCK_GT1 24212	50.22 2.76 -24.52	46.19 2.24 -25.01	48.36 2.13 -27.36	26.41 2.27 -3.98	25.08 2.27 -2.79	24.75 2.31 -3.21	24.87 2.40 -2.71	25.00 2.44 -2.79	31.82 2.99 -5.74	51.23 2.86 -26.05	47.12 2.77 -22.40	53.18 2.97 -27.21	49.58 3.60 -18.61	59.98 3.42 -31.13	82.67 3.75 -52.09	85.45 3.80 -54.25	137.72 3.33 -110.51	89.18 1.20 -77.43	351.06 1.55 -335.78	143.15 2.23 -120.49	85.36 3.35 -55.34	86.65 2.40 -66.05	20.22 1.92 -2.22	28.66 2.01 -10.68
FPL_FAR_ROCK_GT2 23815	50.22 2.76 -24.52	46.19 2.24 -25.01	48.36 2.13 -27.36	26.41 2.27 -3.98	25.08 2.27 -2.79	24.75 2.31 -3.21	24.87 2.40 -2.71	25.00 2.44 -2.79	31.82 2.99 -5.74	51.23 2.86 -26.05	47.12 2.77 -22.40	53.18 2.97 -27.21	49.58 3.60 -18.61	59.98 3.42 -31.13	82.67 3.75 -52.09	85.45 3.80 -54.25	137.72 3.33 -110.51	89.18 1.20 -77.43	351.06 1.55 -335.78	143.15 2.23 -120.49	85.36 3.35 -55.34	86.65 2.40 -66.05	20.22 1.92 -2.22	28.66 2.01 -10.68
FRANKLIN_FALL_HYD 24054	22.42 -0.51 0.00	18.32 -0.63 0.00	18.20 -0.67 0.00	19.52 -0.64 0.00	19.26 -0.76 0.00	18.32 -0.92 0.00	17.36 -1.00 1.40	291.72 -0.65 -272.60	235.29 -0.76 -212.96	273.06 -0.75 -251.49	9.26 -0.96 11.73	-9.08 -0.81 31.26	-8.88 -0.99 35.26	-7.26 -1.18 31.51	-9.60 -1.14 35.28	-10.70 -0.98 37.12	-8.41 -0.96 31.33	-9.26 -0.38 19.42	-10.91 -0.44 24.19	-11.37 -0.52 31.28	2.95 -0.79 22.93	-5.80 -0.46 23.54	-5.97 -0.53 21.51	-9.49 -0.50 24.96
FREEPORT_EQUS_GT1 23764	36.77 2.79 -11.04	31.94 2.27 -10.72	32.25 2.11 -11.27	23.93 2.13 -1.64	23.31 2.15 -1.15	22.89 2.18 -1.48	23.15 2.28 -1.12	24.80 2.31 -2.72	30.30 2.82 -4.38	37.38 2.79 -12.27	33.90 2.75 -9.20	36.52 2.86 -10.67	38.06 3.44 -7.25	40.81 3.25 -12.13	50.08 3.47 -19.78	66.91 3.64 -35.88	88.49 3.27 -61.34	89.13 1.15 -77.43	154.79 1.50 -139.57	75.38 2.26 -52.70	49.97 3.25 -20.05	45.61 2.34 -25.08	18.55 1.87 -0.61	22.45 1.90 -4.58
FREEPORT____CT2 23818	36.77 2.79 -11.04	31.94 2.27 -10.72	32.25 2.11 -11.27	23.93 2.13 -1.64	23.31 2.15 -1.15	22.89 2.18 -1.48	23.15 2.28 -1.12	24.80 2.31 -2.72	30.30 2.82 -4.38	37.38 2.79 -12.27	33.90 2.75 -9.20	36.52 2.86 -10.67	38.06 3.44 -7.25	40.81 3.25 -12.13	50.08 3.47 -19.78	66.91 3.64 -35.88	88.49 3.27 -61.34	89.13 1.15 -77.43	154.79 1.50 -139.57	75.38 2.26 -52.70	49.97 3.25 -20.05	45.61 2.34 -25.08	18.55 1.87 -0.61	22.45 1.90 -4.58
FULTON COGEN____ 23766	24.68 -0.18 -1.93	19.13 -0.19 -0.37	18.69 -0.21 -0.04	20.11 -0.23 -0.18	19.94 -0.23 -0.14	19.16 -0.17 -0.09	20.85 -0.16 -1.25	24.96 -0.14 -5.32	26.96 -0.08 -3.94	27.44 -0.07 -5.19	21.95 0.00 0.00	22.98 -0.01 0.00	27.36 -0.01 0.00	25.48 0.05 0.00	26.90 0.07 0.00	27.41 0.01 0.00	23.87 0.00 0.00	10.56 0.02 0.00	13.71 -0.02 0.00	20.38 -0.04 0.00	26.60 -0.08 0.00	18.11 -0.09 0.00	16.01 -0.07 0.00	15.94 -0.12 -0.08
FULTON____LFGE 323630	26.16 3.22 0.00	21.50 2.56 0.00	21.34 2.47 0.00	22.78 2.62 0.00	22.63 2.61 0.00	22.26 2.61 -0.42	23.19 2.91 -0.53	22.74 2.97 0.00	26.50 3.40 0.00	25.56 3.24 0.00	25.38 2.92 -0.52	27.65 3.27 -1.39	32.85 3.92 -1.56	30.24 3.41 -1.40	32.14 3.75 -1.57	33.00 3.96 -1.65	30.46 3.19 -3.40	23.51 1.50 -11.47	17.44 2.06 -1.66	24.92 3.10 -1.39	31.76 4.08 -1.02	21.94 2.71 -1.04	19.27 2.23 -0.96	19.09 2.01 -1.11

G.F.CEMENT___DRP 24184	25.27 2.34 0.00	20.80 1.86 0.00	20.73 1.86 0.00	22.15 1.99 0.00	22.08 2.07 0.00	21.67 2.05 -0.37	22.48 2.14 -0.58	21.98 2.21 0.00	25.54 2.44 0.00	24.81 2.49 0.00	24.83 2.31 -0.57	26.93 2.42 -1.52	32.06 2.98 -1.71	29.65 2.69 -1.53	31.30 2.76 -1.71	32.04 2.85 -1.80	30.40 2.25 -4.28	27.14 1.13 -15.47	17.31 1.61 -1.98	24.44 2.49 -1.52	30.91 3.13 -1.11	21.34 2.01 -1.14	18.77 1.65 -1.04	18.76 1.57 -1.21
GARDENVILLE___LBMP 24039	22.22 0.12 0.84	18.01 -0.07 0.86	18.00 -0.16 0.71	19.54 -0.10 0.53	19.41 -0.06 0.55	18.58 0.08 0.74	18.81 -0.03 0.91	19.26 0.02 0.53	23.29 0.19 0.00	22.46 0.13 0.00	22.07 0.12 0.00	22.84 -0.15 0.00	29.34 -0.21 -2.18	27.45 0.14 -1.88	29.93 0.17 -2.93	29.01 -0.07 -1.68	30.88 0.09 -6.91	10.54 0.00 0.00	13.64 -0.09 0.00	20.03 -0.05 0.35	26.79 0.12 0.00	18.20 0.01 0.00	16.32 0.24 0.00	16.10 0.13 0.00
GENERAL___MILLS 23808	22.25 0.21 0.90	18.03 0.01 0.93	18.03 -0.08 0.76	19.58 -0.02 0.57	19.44 0.02 0.60	18.60 0.15 0.80	18.83 0.05 0.98	19.30 0.10 0.57	23.38 0.28 0.00	22.54 0.22 0.00	22.16 0.22 0.00	22.94 -0.06 -0.01	29.76 -0.09 -2.48	27.95 0.25 -2.27	30.66 0.30 -3.53	29.68 0.07 -2.21	31.77 0.20 -7.68	10.58 0.04 0.00	13.70 -0.02 0.00	20.09 0.04 0.37	26.91 0.24 0.00	18.28 0.09 0.00	16.39 0.31 0.00	16.17 0.20 0.00
GE_PLASTICS___DRP 24183	24.28 1.35 0.00	20.06 1.11 0.00	19.98 1.11 0.00	21.31 1.15 0.00	21.23 1.21 0.00	20.80 1.22 -0.34	20.86 1.10 0.00	20.82 1.05 0.00	24.28 1.18 0.00	23.34 1.02 0.00	22.88 0.94 0.00	23.94 0.95 0.00	28.50 1.14 0.00	26.42 0.99 0.00	27.82 0.99 0.00	28.45 1.05 0.00	27.66 0.83 -2.96	26.48 0.36 -15.58	15.12 0.53 -0.87	21.18 0.75 0.00	27.57 0.90 0.00	18.89 0.70 0.00	16.82 0.74 0.00	16.77 0.79 0.00
GILBOA___1 23756	24.04 1.11 0.00	19.85 0.91 0.00	19.86 0.99 0.00	21.25 1.09 0.00	21.14 1.12 0.00	20.65 1.14 -0.27	20.90 1.14 0.00	20.71 0.93 0.00	24.22 1.11 0.00	23.40 1.08 0.00	23.06 1.12 0.00	24.14 1.15 0.00	28.65 1.29 0.00	26.61 1.18 0.00	28.00 1.17 0.00	28.57 1.17 0.00	24.88 1.00 0.00	10.99 0.45 0.00	14.33 0.60 0.00	21.36 0.93 0.00	27.90 1.23 0.00	19.07 0.87 0.00	16.85 0.78 0.00	16.76 0.79 0.00
GILBOA___2 23757	24.04 1.11 0.00	19.85 0.91 0.00	19.86 0.99 0.00	21.25 1.09 0.00	21.14 1.12 0.00	20.65 1.14 -0.27	20.90 1.14 0.00	20.71 0.93 0.00	24.22 1.11 0.00	23.40 1.08 0.00	23.06 1.12 0.00	24.14 1.15 0.00	28.65 1.29 0.00	26.61 1.18 0.00	28.00 1.17 0.00	28.57 1.17 0.00	24.88 1.00 0.00	10.99 0.45 0.00	14.33 0.60 0.00	21.36 0.93 0.00	27.90 1.23 0.00	19.07 0.87 0.00	16.85 0.78 0.00	16.76 0.79 0.00
GILBOA___3 23758	24.04 1.11 0.00	19.85 0.91 0.00	19.86 0.99 0.00	21.25 1.09 0.00	21.14 1.12 0.00	20.65 1.14 -0.27	20.90 1.14 0.00	20.71 0.93 0.00	24.22 1.11 0.00	23.40 1.08 0.00	23.06 1.12 0.00	24.14 1.15 0.00	28.65 1.29 0.00	26.61 1.18 0.00	28.00 1.17 0.00	28.57 1.17 0.00	24.88 1.00 0.00	10.99 0.45 0.00	14.33 0.60 0.00	21.36 0.93 0.00	27.90 1.23 0.00	19.07 0.87 0.00	16.85 0.78 0.00	16.76 0.79 0.00
GILBOA___4 23759	24.04 1.11 0.00	19.85 0.91 0.00	19.86 0.99 0.00	21.25 1.09 0.00	21.14 1.12 0.00	20.65 1.14 -0.27	20.90 1.14 0.00	20.71 0.93 0.00	24.22 1.11 0.00	23.40 1.08 0.00	23.06 1.12 0.00	24.14 1.15 0.00	28.65 1.29 0.00	26.61 1.18 0.00	28.00 1.17 0.00	28.57 1.17 0.00	24.88 1.00 0.00	10.99 0.45 0.00	14.33 0.60 0.00	21.36 0.93 0.00	27.90 1.23 0.00	19.07 0.87 0.00	16.85 0.78 0.00	16.76 0.79 0.00
GILBOA____ 23599	24.04 1.11 0.00	19.85 0.91 0.00	19.86 0.99 0.00	21.25 1.09 0.00	21.14 1.12 0.00	20.65 1.14 -0.27	20.90 1.14 0.00	20.71 0.93 0.00	24.22 1.11 0.00	23.40 1.08 0.00	23.06 1.12 0.00	24.14 1.15 0.00	28.65 1.29 0.00	26.61 1.18 0.00	28.00 1.17 0.00	28.57 1.17 0.00	24.88 1.00 0.00	10.99 0.45 0.00	14.33 0.60 0.00	21.36 0.93 0.00	27.90 1.23 0.00	19.07 0.87 0.00	16.85 0.78 0.00	16.76 0.79 0.00
GINNA____ 23603	21.85 -0.80 0.29	17.88 -0.77 0.30	17.79 -0.84 0.25	19.08 -0.90 0.18	18.91 -0.91 0.19	18.21 -0.80 0.24	18.61 -0.83 0.31	18.81 -0.78 0.18	22.28 -0.82 0.00	21.56 -0.76 0.00	21.30 -0.64 0.00	22.24 -0.75 0.00	26.40 -0.90 0.07	24.70 -0.68 0.06	26.05 -0.70 0.09	26.52 -0.84 0.04	22.95 -0.67 0.25	10.28 -0.26 0.00	13.33 -0.40 0.12	19.66 -0.65 0.00	25.79 -0.88 0.00	17.49 -0.70 0.00	15.52 -0.56 0.00	15.32 -0.66 0.00
GLEN PARK____ 23778	24.21 0.37 -0.90	19.35 0.24 -0.17	19.07 0.19 -0.02	20.54 0.30 -0.09	20.29 0.20 -0.07	19.47 0.18 -0.04	19.63 0.26 0.40	58.79 0.41 -38.61	53.75 0.59 -30.06	58.70 0.63 -35.75	20.35 0.74 2.33	17.33 0.56 6.22	20.91 0.56 7.02	19.79 0.63 6.27	20.34 0.54 7.02	20.59 0.58 7.39	18.10 0.45 6.24	6.94 0.27 3.87	9.37 0.46 4.81	14.97 0.77 6.22	23.05 0.95 4.56	14.08 0.57 4.68	12.32 0.52 4.28	11.50 0.45 4.93
GLENWOOD_IC_1_G5 23712	33.69 2.52 -8.23	28.74 2.05 -7.74	28.68 1.89 -7.92	23.20 1.89 -1.15	22.73 1.91 -0.80	22.31 1.95 -1.12	22.59 2.04 -0.79	24.58 2.10 -2.71	29.81 2.57 -4.14	34.62 2.48 -9.82	31.40 2.60 -6.85	33.43 2.71 -7.73	35.76 3.16 -5.24	37.18 3.00 -8.75	44.16 3.28 -14.04	63.44 3.43 -32.61	79.57 3.08 -52.61	89.06 1.09 -77.43	119.85 1.40 -104.72	63.12 2.04 -40.66	43.34 2.89 -13.78	37.93 2.03 -17.71	18.04 1.64 -0.32	20.96 1.68 -3.30
GLENWOOD_IC_2_G1 23688	30.28 2.33 -5.01	25.17 1.89 -4.33	24.69 1.75 -4.08	22.49 1.74 -0.59	22.19 1.76 -0.41	21.75 1.81 -0.70	22.06 1.89 -0.41	24.41 1.95 -2.69	29.35 2.39 -3.87	31.74 2.33 -7.09	28.57 2.40 -4.23	29.97 2.53 -4.44	33.40 3.05 -2.98	33.30 2.90 -4.97	37.59 3.15 -7.62	59.64 3.29 -28.96	69.66 2.95 -42.83	89.02 1.05 -77.43	80.76 1.34 -65.69	49.58 1.98 -27.17	36.25 2.82 -6.76	29.62 1.98 -9.44	17.72 1.64 0.00	19.50 1.68 -1.85
GLENWOOD_IC_3_G1 23689	30.28 2.33 -5.01	25.17 1.89 -4.33	24.69 1.75 -4.08	22.49 1.74 -0.59	22.19 1.76 -0.41	21.75 1.81 -0.70	22.06 1.89 -0.41	24.41 1.95 -2.69	29.35 2.39 -3.87	31.74 2.33 -7.09	28.57 2.40 -4.23	29.97 2.53 -4.44	33.40 3.05 -2.98	33.30 2.90 -4.97	37.59 3.15 -7.62	59.64 3.29 -28.96	69.66 2.95 -42.83	89.02 1.05 -77.43	80.76 1.34 -65.69	49.58 1.98 -27.17	36.25 2.82 -6.76	29.62 1.98 -9.44	17.72 1.64 0.00	19.50 1.68 -1.85
GLENWOOD___4 23550	33.69 2.52 -8.23	28.74 2.05 -7.74	28.68 1.89 -7.92	23.20 1.89 -1.15	22.73 1.91 -0.80	22.31 1.95 -1.12	22.59 2.04 -0.79	24.58 2.10 -2.71	29.81 2.57 -4.14	34.65 2.50 -9.82	31.40 2.60 -6.85	33.44 2.72 -7.73	35.83 3.23 -5.24	37.24 3.06 -8.75	44.22 3.34 -14.04	63.51 3.50 -32.61	79.63 3.14 -52.61	89.09 1.11 -77.43	119.88 1.43 -104.72	63.18 2.09 -40.66	43.41 2.96 -13.78	37.98 2.08 -17.71	18.08 1.68 -0.32	21.00 1.72 -3.30

GLENWOOD___5 23614	33.69 2.52 -8.23	28.74 2.05 -7.74	28.68 1.89 -7.92	23.20 1.89 -1.15	22.73 1.91 -0.80	22.31 1.95 -1.12	22.59 2.04 -0.79	24.58 2.10 -2.71	29.81 2.57 -4.14	34.65 2.50 -9.82	31.40 2.60 -6.85	33.44 2.72 -7.73	35.83 3.23 -5.24	37.24 3.06 -8.75	44.22 3.34 -14.04	63.51 3.50 -32.61	79.63 3.14 -52.61	89.09 1.11 -77.43	119.88 1.43 -104.72	63.18 2.09 -40.66	43.41 2.96 -13.78	37.98 2.08 -17.71	18.08 1.68 -0.32	21.00 1.72 -3.30
GLOBAL GREEN_PORT_GT1 23814	34.74 5.08 -6.72	34.91 4.08 -11.89	28.90 3.82 -6.20	24.61 3.92 -0.53	24.05 3.87 -0.17	23.56 3.87 -0.45	25.96 4.06 -2.15	32.18 4.19 -8.22	41.92 4.69 -14.13	53.62 4.66 -26.64	47.97 4.83 -21.20	123.90 5.08 -95.83	103.88 6.24 -70.27	116.39 5.88 -85.08	144.92 6.37 -111.72	160.04 6.71 -125.93	156.50 5.97 -126.65	118.98 2.30 -106.14	55.35 2.90 -38.72	44.59 4.30 -19.87	66.33 5.96 -33.71	39.85 4.12 -17.53	19.11 3.26 0.22	20.08 3.18 -0.93
GLOBE___DSASP 323697	21.41 -0.71 0.82	17.36 -0.73 0.85	17.35 -0.82 0.70	18.84 -0.81 0.52	18.66 -0.82 0.55	17.83 -0.68 0.73	17.97 -0.89 0.90	18.35 -0.90 0.52	22.08 -1.02 0.00	21.22 -1.10 0.00	20.90 -1.03 0.01	21.60 -1.37 0.01	24.36 -1.69 1.32	22.95 -1.26 1.21	23.62 -1.31 1.90	24.04 -1.60 1.76	18.51 -1.27 4.10	10.04 -0.51 0.00	13.00 -0.73 0.00	19.03 -1.06 0.34	25.35 -1.32 0.00	17.21 -0.98 0.00	15.48 -0.60 0.00	15.30 -0.68 0.00
GOETHSLN___LBMP 323567	25.12 2.18 0.00	20.72 1.78 0.00	20.47 1.60 0.00	21.74 1.58 0.00	21.62 1.60 0.00	21.16 1.65 -0.27	21.70 1.74 -0.20	21.60 1.83 0.00	24.74 2.25 0.61	26.72 2.19 -2.21	29.48 2.25 -5.28	28.81 2.38 -3.44	30.78 2.86 -0.55	49.63 2.73 -21.47	31.71 2.96 -1.93	29.87 3.10 0.63	31.56 2.81 -4.87	69.84 0.95 -58.34	45.16 1.21 -30.23	29.57 1.78 -7.36	29.30 2.63 0.00	20.06 1.87 0.00	17.70 1.62 0.00	17.65 1.68 0.00
GOODYEAR_LAKE_HYD 323669	24.18 1.06 -0.18	19.80 0.82 -0.04	19.69 0.81 0.00	21.04 0.86 -0.02	20.89 0.85 -0.01	20.20 0.88 -0.08	20.90 1.04 -0.10	20.80 1.00 -0.03	24.37 1.27 0.00	23.60 1.23 -0.05	23.19 1.24 0.00	24.31 1.32 0.00	28.98 1.56 -0.06	26.95 1.48 -0.04	28.51 1.62 -0.06	28.94 1.51 -0.03	25.33 1.35 -0.10	11.09 0.55 0.00	14.39 0.67 0.00	21.46 1.03 0.00	28.12 1.45 0.00	19.19 1.00 0.00	16.93 0.85 0.00	16.78 0.80 -0.01
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	24.06 0.51 -0.61	19.60 0.39 -0.27	19.41 0.38 -0.16	20.70 0.38 -0.15	20.58 0.42 -0.15	20.02 0.51 -0.27	20.75 0.55 -0.43	20.52 0.57 -0.18	23.87 0.77 0.00	23.18 0.74 -0.12	22.65 0.70 0.00	23.72 0.73 0.00	28.41 0.91 -0.13	26.47 0.94 -0.10	27.97 0.98 -0.16	28.39 0.92 -0.07	24.86 0.85 -0.13	10.05 0.28 0.77	13.54 0.29 0.47	20.66 0.50 0.27	27.16 0.82 0.33	18.54 0.57 0.22	16.39 0.55 0.24	16.35 0.51 0.13
GOUDEY___7 23579	24.08 0.54 -0.61	19.61 0.40 -0.27	19.43 0.40 -0.16	20.72 0.40 -0.15	20.60 0.43 -0.15	20.04 0.53 -0.27	20.76 0.57 -0.43	20.54 0.59 -0.18	23.90 0.80 0.00	23.21 0.77 -0.12	22.67 0.73 0.00	23.75 0.76 0.00	28.45 0.94 -0.13	26.50 0.97 -0.10	28.00 1.02 -0.16	28.42 0.95 -0.07	24.89 0.89 -0.13	10.07 0.30 0.77	13.56 0.31 0.47	20.68 0.52 0.27	27.20 0.85 0.33	18.56 0.59 0.22	16.41 0.57 0.24	16.37 0.52 0.13
GOUDEY___8 23580	24.06 0.51 -0.61	19.60 0.39 -0.27	19.41 0.38 -0.16	20.70 0.38 -0.15	20.58 0.42 -0.15	20.02 0.51 -0.27	20.75 0.55 -0.43	20.52 0.57 -0.18	23.87 0.77 0.00	23.18 0.74 -0.12	22.65 0.70 0.00	23.72 0.73 0.00	28.41 0.91 -0.13	26.47 0.94 -0.10	27.97 0.98 -0.16	28.39 0.92 -0.07	24.86 0.85 -0.13	10.05 0.28 0.77	13.54 0.29 0.47	20.66 0.50 0.27	27.16 0.82 0.33	18.54 0.57 0.22	16.39 0.55 0.24	16.35 0.51 0.13
GOWANUS_GT1_1 24077	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.32 3.46 -5.47	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GOWANUS_GT1_2 24078	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.32 3.46 -5.47	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GOWANUS_GT1_3 24079	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.32 3.46 -5.47	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GOWANUS_GT1_4 24080	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.32 3.46 -5.47	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GOWANUS_GT1_5 24084	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.32 3.46 -5.47	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GOWANUS_GT1_6 24111	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.32 3.46 -5.47	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GOWANUS_GT1_7 24112	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.32 3.46 -5.47	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00

GOWANUS_GT1_8 24113	25.44	20.99	20.72	21.99	21.86	21.41	21.98	21.88	25.96	44.29	29.87	29.30	31.60	92.20	32.12	36.32	47.42	89.21	54.38	53.50	29.64	22.26	18.94	17.80
	2.50	2.04	1.85	1.83	1.85	1.90	2.01	2.10	2.56	2.45	2.51	2.68	3.25	3.05	3.33	3.46	2.98	1.04	1.33	2.02	2.97	2.09	1.82	1.82
	-0.01	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-63.71	-1.96	-5.47	-20.56	-77.62	-39.33	-31.05	0.00	-1.97	-1.05	0.00
GOWANUS_GT2_1 24114	25.44	20.99	20.72	21.99	21.86	21.41	21.98	21.88	25.96	44.29	29.87	29.30	31.60	92.20	32.12	36.06	47.42	89.21	54.38	53.50	29.64	22.26	18.94	17.80
	2.50	2.04	1.85	1.83	1.85	1.90	2.01	2.10	2.56	2.45	2.51	2.68	3.25	3.05	3.33	3.46	2.98	1.04	1.33	2.02	2.97	2.09	1.82	1.82
	-0.01	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-63.71	-1.96	-5.21	-20.56	-77.62	-39.33	-31.05	0.00	-1.97	-1.05	0.00
GOWANUS_GT2_2 24115	25.44	20.99	20.72	21.99	21.86	21.41	21.98	21.88	25.96	44.29	29.87	29.30	31.60	92.20	32.12	36.06	47.42	89.21	54.38	53.50	29.64	22.26	18.94	17.80
	2.50	2.04	1.85	1.83	1.85	1.90	2.01	2.10	2.56	2.45	2.51	2.68	3.25	3.05	3.33	3.46	2.98	1.04	1.33	2.02	2.97	2.09	1.82	1.82
	-0.01	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-63.71	-1.96	-5.21	-20.56	-77.62	-39.33	-31.05	0.00	-1.97	-1.05	0.00
GOWANUS_GT2_3 24116	25.44	20.99	20.72	21.99	21.86	21.41	21.98	21.88	25.96	44.29	29.87	29.30	31.60	92.20	32.12	36.06	47.42	89.21	54.38	53.50	29.64	22.26	18.94	17.80
	2.50	2.04	1.85	1.83	1.85	1.90	2.01	2.10	2.56	2.45	2.51	2.68	3.25	3.05	3.33	3.46	2.98	1.04	1.33	2.02	2.97	2.09	1.82	1.82
	-0.01	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-63.71	-1.96	-5.21	-20.56	-77.62	-39.33	-31.05	0.00	-1.97	-1.05	0.00
GOWANUS_GT2_4 24117	25.44	20.99	20.72	21.99	21.86	21.41	21.98	21.88	25.96	44.29	29.87	29.30	31.60	92.20	32.12	36.06	47.42	89.21	54.38	53.50	29.64	22.26	18.94	17.80
	2.50	2.04	1.85	1.83	1.85	1.90	2.01	2.10	2.56	2.45	2.51	2.68	3.25	3.05	3.33	3.46	2.98	1.04	1.33	2.02	2.97	2.09	1.82	1.82
	-0.01	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-63.71	-1.96	-5.21	-20.56	-77.62	-39.33	-31.05	0.00	-1.97	-1.05	0.00
GOWANUS_GT2_5 24118	25.44	20.99	20.72	21.99	21.86	21.41	21.98	21.88	25.96	44.29	29.87	29.30	31.60	92.20	32.12	36.06	47.42	89.21	54.38	53.50	29.64	22.26	18.94	17.80
	2.50	2.04	1.85	1.83	1.85	1.90	2.01	2.10	2.56	2.45	2.51	2.68	3.25	3.05	3.33	3.46	2.98	1.04	1.33	2.02	2.97	2.09	1.82	1.82
	-0.01	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-63.71	-1.96	-5.21	-20.56	-77.62	-39.33	-31.05	0.00	-1.97	-1.05	0.00
GOWANUS_GT2_6 24119	25.44	20.99	20.72	21.99	21.86	21.41	21.98	21.88	25.96	44.29	29.87	29.30	31.60	92.20	32.12	36.06	47.42	89.21	54.38	53.50	29.64	22.26	18.94	17.80
	2.50	2.04	1.85	1.83	1.85	1.90	2.01	2.10	2.56	2.45	2.51	2.68	3.25	3.05	3.33	3.46	2.98	1.04	1.33	2.02	2.97	2.09	1.82	1.82
	-0.01	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-63.71	-1.96	-5.21	-20.56	-77.62	-39.33	-31.05	0.00	-1.97	-1.05	0.00
GOWANUS_GT2_7 24120	25.44	20.99	20.72	21.99	21.86	21.41	21.98	21.88	25.96	44.29	29.87	29.30	31.60	92.20	32.12	36.06	47.42	89.21	54.38	53.50	29.64	22.26	18.94	17.80
	2.50	2.04	1.85	1.83	1.85	1.90	2.01	2.10	2.56	2.45	2.51	2.68	3.25	3.05	3.33	3.46	2.98	1.04	1.33	2.02	2.97	2.09	1.82	1.82
	-0.01	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-63.71	-1.96	-5.21	-20.56	-77.62	-39.33	-31.05	0.00	-1.97	-1.05	0.00
GOWANUS_GT2_8 24121	25.44	20.99	20.72	21.99	21.86	21.41	21.98	21.88	25.96	44.29	29.87	29.30	31.60	92.20	32.12	36.06	47.42	89.21	54.38	53.50	29.64	22.26	18.94	17.80
	2.50	2.04	1.85	1.83	1.85	1.90	2.01	2.10	2.56	2.45	2.51	2.68	3.25	3.05	3.33	3.46	2.98	1.04	1.33	2.02	2.97	2.09	1.82	1.82
	-0.01	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-63.71	-1.96	-5.21	-20.56	-77.62	-39.33	-31.05	0.00	-1.97	-1.05	0.00
GOWANUS_GT3_1 24122	25.44	20.99	20.72	21.99	21.86	21.41	21.98	21.88	25.96	44.29	29.87	29.30	31.60	92.20	32.12	36.32	47.42	89.21	54.38	53.50	29.64	22.26	18.94	17.80
	2.50	2.04	1.85	1.83	1.85	1.90	2.01	2.10	2.56	2.45	2.51	2.68	3.25	3.05	3.33	3.46	2.98	1.04	1.33	2.02	2.97	2.09	1.82	1.82
	-0.01	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-63.71	-1.96	-5.47	-20.56	-77.62	-39.33	-31.05	0.00	-1.97	-1.05	0.00
GOWANUS_GT3_2 24123	25.44	20.99	20.72	21.99	21.86	21.41	21.98	21.88	25.96	44.29	29.87	29.30	31.60	92.20	32.12	36.32	47.42	89.21	54.38	53.50	29.64	22.26	18.94	17.80
	2.50	2.04	1.85	1.83	1.85	1.90	2.01	2.10	2.56	2.45	2.51	2.68	3.25	3.05	3.33	3.46	2.98	1.04	1.33	2.02	2.97	2.09	1.82	1.82
	-0.01	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-63.71	-1.96	-5.47	-20.56	-77.62	-39.33	-31.05	0.00	-1.97	-1.05	0.00
GOWANUS_GT3_3 24124	25.44	20.99	20.72	21.99	21.86	21.41	21.98	21.88	25.96	44.29	29.87	29.30	31.60	92.20	32.12	36.32	47.42	89.21	54.38	53.50	29.64	22.26	18.94	17.80
	2.50	2.04	1.85	1.83	1.85	1.90	2.01	2.10	2.56	2.45	2.51	2.68	3.25	3.05	3.33	3.46	2.98	1.04	1.33	2.02	2.97	2.09	1.82	1.82
	-0.01	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-63.71	-1.96	-5.47	-20.56	-77.62	-39.33	-31.05	0.00	-1.97	-1.05	0.00
GOWANUS_GT3_4 24125	25.44	20.99	20.72	21.99	21.86	21.41	21.98	21.88	25.96	44.29	29.87	29.30	31.60	92.20	32.12	36.32	47.42	89.21	54.38	53.50	29.64	22.26	18.94	17.80
	2.50	2.04	1.85	1.83	1.85	1.90	2.01	2.10	2.56	2.45	2.51	2.68	3.25	3.05	3.33	3.46	2.98	1.04	1.33	2.02	2.97	2.09	1.82	1.82
	-0.01	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-63.71	-1.96	-5.47	-20.56	-77.62	-39.33	-31.05	0.00	-1.97	-1.05	0.00
GOWANUS_GT3_5 24126	25.44	20.99	20.72	21.99	21.86	21.41	21.98	21.88	25.96	44.29	29.87	29.30	31.60	92.20	32.12	36.32	47.42	89.21	54.38	53.50	29.64	22.26	18.94	17.80
	2.50	2.04	1.85	1.83	1.85	1.90	2.01	2.10	2.56	2.45	2.51	2.68	3.25	3.05	3.33	3.46	2.98	1.04	1.33	2.02	2.97	2.09	1.82	1.82
	-0.01	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-63.71	-1.96	-5.47	-20.56	-77.62	-39.33	-31.05	0.00	-1.97	-1.05	0.00
GOWANUS_GT3_6 24127	25.44	20.99	20.72	21.99	21.86	21.41	21.98	21.88	25.96	44.29	29.87	29.30	31.60	92.20	32.12	36.32	47.42	89.21	54.38	53.50	29.64	22.26	18.94	17.80
	2.50	2.04	1.85	1.83	1.85	1.90	2.01	2.10	2.56	2.45	2.51	2.68	3.25	3.05	3.33	3.46	2.98	1.04	1.33	2.02	2.97	2.09	1.82	1.82
	-0.01	0.00	0.00	0.00	0.00	-0.27	-0.21	0.00	-0.30	-19.51	-5.42	-3.64	-0.98	-63.71	-1.96	-5.47	-20.56	-77.62	-39.33	-31.05	0.00	-1.97	-1.05	0.00

GOWANUS_GT3_7 24128	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.32 3.46 -5.47	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GOWANUS_GT3_8 24129	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.32 3.46 -5.47	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GOWANUS_GT4_1 24130	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GOWANUS_GT4_2 24131	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GOWANUS_GT4_3 24132	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GOWANUS_GT4_4 24133	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GOWANUS_GT4_5 24134	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GOWANUS_GT4_6 24135	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GOWANUS_GT4_7 24136	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GOWANUS_GT4_8 24137	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GREENIDGE___3 23582	23.92 0.20 -0.78	19.70 0.25 -0.51	19.47 0.23 -0.37	20.62 0.16 -0.30	20.55 0.22 -0.31	20.14 0.43 -0.47	20.81 0.38 -0.66	20.53 0.43 -0.33	23.56 0.46 0.00	22.91 0.49 -0.10	22.42 0.47 0.00	23.42 0.42 0.00	28.09 0.52 -0.20	26.24 0.66 -0.15	27.73 0.66 -0.24	28.05 0.54 -0.11	25.38 0.56 -0.95	11.66 0.32 -0.80	14.60 0.38 -0.49	21.36 0.40 -0.53	27.57 0.57 -0.34	18.88 0.46 -0.23	16.90 0.58 -0.25	16.62 0.48 -0.17
GREENIDGE___4 23583	23.92 0.20 -0.78	19.70 0.25 -0.51	19.47 0.23 -0.37	20.62 0.16 -0.30	20.55 0.22 -0.31	20.14 0.43 -0.47	20.81 0.38 -0.66	20.53 0.43 -0.33	23.56 0.46 0.00	22.91 0.49 -0.10	22.42 0.47 0.00	23.42 0.42 0.00	28.09 0.52 -0.20	26.24 0.66 -0.15	27.73 0.66 -0.24	28.05 0.54 -0.11	25.38 0.56 -0.95	11.66 0.32 -0.80	14.60 0.38 -0.49	21.36 0.40 -0.53	27.57 0.57 -0.34	18.88 0.46 -0.23	16.90 0.58 -0.25	16.62 0.48 -0.17
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
GROVEVILLE___HYD 323602	25.11 2.18 0.00	20.70 1.75 0.00	20.48 1.61 0.00	21.77 1.61 0.00	21.65 1.63 0.00	21.19 1.67 -0.28	21.51 1.75 0.00	21.60 1.83 0.00	25.35 2.25 0.00	24.56 2.23 0.00	24.28 2.33 0.00	25.48 2.49 0.00	30.40 3.04 0.00	28.33 2.91 0.00	29.99 3.16 0.00	30.71 3.31 0.00	30.59 2.96 -3.75	31.41 1.10 -19.77	16.21 1.39 -1.10	22.47 2.04 0.00	29.47 2.80 0.00	20.12 1.92 0.00	17.71 1.64 0.00	17.61 1.63 0.00
HAMPSHIRE___PAPER_HYD 323593	23.22 -0.08 -0.36	18.91 -0.11 -0.07	18.76 -0.12 -0.01	20.13 -0.06 -0.03	19.93 -0.12 -0.03	19.09 -0.16 -0.01	17.02 -0.14 2.60	121.07 0.04 -101.26	102.23 0.06 -79.06	115.83 0.04 -93.47	15.17 -0.17 6.60	5.17 -0.22 17.60	7.24 -0.28 19.85	7.45 -0.25 17.74	6.67 -0.30 19.86	6.21 -0.30 20.89	5.94 -0.30 17.64	-0.49 -0.09 10.93	0.02 -0.08 13.62	2.75 -0.07 17.61	13.71 -0.06 12.90	4.94 -0.01 13.25	3.99 0.02 12.11	1.91 -0.03 14.04

HARDSCRABBLE_WT_PWR 323673	24.30 1.37 0.00	20.00 1.05 0.00	19.89 1.02 0.00	21.20 1.04 0.00	21.04 1.02 0.00	20.11 0.88 0.01	21.47 1.14 -0.56	20.76 0.99 0.00	24.26 1.16 0.00	23.51 1.19 0.00	23.53 1.02 -0.56	25.74 1.26 -1.49	30.62 1.58 -1.68	28.21 1.28 -1.50	29.72 1.21 -1.68	30.30 1.13 -1.77	26.20 0.83 -1.49	11.84 0.37 -0.92	15.45 0.58 -1.15	22.88 0.97 -1.49	29.10 1.35 -1.09	20.19 0.88 -1.12	17.80 0.70 -1.02	17.83 0.66 -1.19
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.83 1.89 0.00	20.44 1.50 0.00	20.23 1.36 0.00	21.50 1.34 0.00	21.38 1.36 0.00	20.91 1.41 -0.26	21.24 1.48 0.00	21.33 1.56 0.00	25.05 1.96 0.00	24.26 1.94 0.00	23.98 2.03 0.00	25.16 2.17 0.00	30.03 2.66 0.00	28.01 2.58 0.00	29.67 2.85 0.00	30.39 2.99 0.00	64.44 2.71 -37.85	207.67 1.00 -196.12	-14.77 1.25 29.74	6.78 1.82 15.46	29.16 2.49 0.00	19.90 1.71 0.00	17.54 1.46 0.00	17.44 1.46 0.00
HARZA MOOSE__RIVER 24016	23.86 0.61 -0.31	19.45 0.45 -0.06	19.31 0.43 -0.01	20.67 0.48 -0.03	20.49 0.45 -0.02	19.72 0.46 -0.01	20.11 0.52 0.17	49.07 0.59 -28.70	46.26 0.77 -22.39	49.63 0.78 -26.52	21.30 0.78 1.43	19.98 0.79 3.80	23.99 0.92 4.29	22.52 0.92 3.83	23.48 0.94 4.29	23.83 0.94 4.51	20.83 0.76 3.81	8.54 0.36 2.36	11.26 0.48 2.94	17.34 0.72 3.80	24.82 0.94 2.79	15.94 0.61 2.86	13.98 0.52 2.62	13.41 0.46 3.02
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.29 2.36 0.00	20.88 1.93 0.00	20.62 1.75 0.00	21.89 1.72 0.00	21.77 1.75 0.00	21.33 1.81 -0.27	21.89 1.92 -0.21	21.79 2.02 0.00	25.86 2.46 -0.30	44.17 2.34 -19.51	29.77 2.41 -5.42	29.17 2.55 -3.64	31.42 3.07 -0.98	55.51 2.85 -27.23	31.93 3.14 -1.96	31.44 3.28 -0.75	47.35 2.91 -20.56	89.17 1.01 -77.62	52.38 1.30 -37.36	34.91 1.90 -12.58	29.48 2.82 0.00	20.17 1.98 0.00	17.79 1.71 0.00	17.70 1.73 0.00
HEMPSTEAD____ 23647	34.56 2.54 -9.09	29.67 2.08 -8.65	29.73 1.92 -8.94	23.39 1.93 -1.30	22.87 1.95 -0.91	22.45 1.99 -1.23	22.73 2.08 -0.89	24.60 2.12 -2.71	29.88 2.59 -4.19	35.20 2.55 -10.33	31.83 2.55 -7.34	34.01 2.67 -8.34	36.24 3.22 -5.66	37.92 3.04 -9.45	45.38 3.31 -15.24	64.16 3.47 -33.29	81.41 3.11 -54.43	89.06 1.09 -77.43	127.11 1.41 -111.98	65.67 2.08 -43.17	44.73 2.98 -15.09	39.61 2.12 -19.30	18.14 1.69 -0.38	21.40 1.73 -3.69
HICKLING__1 23621	25.00 0.61 -1.46	20.60 0.44 -1.21	20.23 0.42 -0.95	21.31 0.42 -0.73	21.27 0.49 -0.76	21.06 0.70 -1.12	21.91 0.75 -1.41	21.29 0.76 -0.76	24.16 1.06 0.00	23.46 1.04 -0.10	22.88 0.93 0.00	23.92 0.93 0.00	28.79 1.16 -0.27	26.88 1.24 -0.21	28.42 1.27 -0.32	28.70 1.15 -0.14	26.44 1.09 -1.48	12.45 0.34 -1.57	15.04 0.34 -0.97	22.22 0.63 -1.16	28.46 1.13 -0.67	19.41 0.76 -0.46	17.34 0.78 -0.49	17.00 0.70 -0.32
HICKLING__2 23622	25.00 0.61 -1.46	20.60 0.44 -1.21	20.23 0.42 -0.95	21.31 0.42 -0.73	21.27 0.49 -0.76	21.06 0.70 -1.12	21.91 0.75 -1.41	21.29 0.76 -0.76	24.16 1.06 0.00	23.46 1.04 -0.10	22.88 0.93 0.00	23.92 0.93 0.00	28.79 1.16 -0.27	26.88 1.24 -0.21	28.42 1.27 -0.32	28.70 1.15 -0.14	26.44 1.09 -1.48	12.45 0.34 -1.57	15.04 0.34 -0.97	22.22 0.63 -1.16	28.46 1.13 -0.67	19.41 0.76 -0.46	17.34 0.78 -0.49	17.00 0.70 -0.32
HIGH FALLS__HY 23754	24.74 1.80 0.00	20.38 1.44 0.00	20.19 1.32 0.00	21.46 1.30 0.00	21.33 1.31 0.00	20.88 1.37 -0.27	21.22 1.46 0.00	21.28 1.51 0.00	25.01 1.91 0.00	24.20 1.88 0.00	23.90 1.95 0.00	24.99 1.99 0.00	29.73 2.36 0.00	27.89 2.46 0.00	29.49 2.67 0.00	30.19 2.79 0.00	26.56 2.69 0.00	11.52 0.98 0.00	14.96 1.24 0.00	22.26 1.83 0.00	29.16 2.49 0.00	19.89 1.69 0.00	17.50 1.42 0.00	17.36 1.39 0.00
HILLBURN__GT 23639	24.76 1.82 0.00	20.40 1.46 0.00	20.18 1.31 0.00	21.44 1.28 0.00	21.32 1.30 0.00	20.85 1.35 -0.26	21.18 1.42 0.00	21.27 1.50 0.00	24.99 1.88 0.00	24.17 1.85 0.00	23.90 1.95 0.00	25.07 2.08 0.00	29.91 2.54 0.00	27.88 2.45 0.00	29.54 2.71 0.00	30.25 2.85 0.00	57.50 2.61 -31.02	171.12 0.91 -159.67	-22.06 1.15 36.93	4.69 1.69 17.43	29.05 2.38 0.00	19.85 1.65 0.00	17.50 1.43 0.00	17.42 1.45 0.00
HISHELDN_WT_PWR 323625	22.45 -0.06 0.43	18.30 -0.20 0.44	18.19 -0.32 0.37	19.66 -0.23 0.27	19.63 -0.10 0.28	18.98 0.09 0.35	19.21 -0.08 0.47	19.45 -0.04 0.27	23.20 0.10 0.00	22.38 0.05 0.00	21.94 -0.01 0.00	22.67 -0.33 0.00	28.04 -0.43 -1.10	26.19 -0.09 -0.85	28.03 -0.13 -1.33	27.73 -0.34 -0.67	27.09 -0.18 -3.39	10.44 -0.10 0.00	13.59 -0.14 0.00	20.16 -0.09 0.18	26.77 0.10 0.00	18.18 -0.01 0.00	16.29 0.21 0.00	16.11 0.14 0.00
HOLTSVILLE_IC_1 23690	32.74 2.94 -6.87	33.69 2.45 -12.30	27.52 2.28 -6.37	23.02 2.32 -0.54	22.50 2.32 -0.16	22.05 2.36 -0.45	24.48 2.49 -2.23	30.75 2.51 -8.47	40.71 3.02 -14.59	52.84 2.94 -27.58	46.80 2.83 -22.02	125.92 2.91 -100.01	104.23 3.51 -73.35	117.47 3.26 -88.77	146.91 3.54 -116.55	161.44 3.67 -130.38	157.78 3.26 -130.65	119.08 1.11 -107.43	53.55 1.42 -38.41	42.44 2.16 -19.85	64.98 3.24 -35.08	38.65 2.37 -18.09	17.68 1.83 0.22	18.81 1.92 -0.91
HOLTSVILLE_IC_10 23699	32.34 3.11 -6.29	32.15 2.57 -10.63	26.95 2.41 -5.68	23.12 2.45 -0.51	22.64 2.44 -0.18	22.19 2.49 -0.46	24.27 2.62 -1.88	29.89 2.66 -7.45	39.00 3.22 -12.68	49.19 3.13 -23.74	43.63 3.02 -18.67	109.03 3.12 -82.92	91.93 3.79 -60.78	102.68 3.54 -73.70	127.46 3.80 -96.83	143.51 3.89 -112.22	141.69 3.46 -114.35	113.84 1.15 -102.15	55.00 1.45 -39.82	42.62 2.23 -19.97	59.58 3.42 -29.49	36.57 2.52 -15.86	17.81 1.94 0.21	18.98 2.03 -0.97
HOLTSVILLE_IC_2 23691	32.74 2.94 -6.87	33.69 2.45 -12.30	27.52 2.28 -6.37	23.02 2.32 -0.54	22.50 2.32 -0.16	22.05 2.36 -0.45	24.48 2.49 -2.23	30.75 2.51 -8.47	40.71 3.02 -14.59	52.84 2.94 -27.58	46.80 2.83 -22.02	125.92 2.91 -100.01	104.23 3.51 -73.35	117.47 3.26 -88.77	146.91 3.54 -116.55	161.44 3.67 -130.38	157.78 3.26 -130.65	119.08 1.11 -107.43	53.55 1.42 -38.41	42.44 2.16 -19.85	64.98 3.24 -35.08	38.65 2.37 -18.09	17.68 1.83 0.22	18.81 1.92 -0.91
HOLTSVILLE_IC_3 23692	32.74 2.94 -6.87	33.69 2.45 -12.30	27.52 2.28 -6.37	23.02 2.32 -0.54	22.50 2.32 -0.16	22.05 2.36 -0.45	24.48 2.49 -2.23	30.75 2.51 -8.47	40.71 3.02 -14.59	52.84 2.94 -27.58	46.80 2.83 -22.02	125.92 2.91 -100.01	104.23 3.51 -73.35	117.47 3.26 -88.77	146.91 3.54 -116.55	161.44 3.67 -130.38	157.78 3.26 -130.65	119.08 1.11 -107.43	53.55 1.42 -38.41	42.44 2.16 -19.85	64.98 3.24 -35.08	38.65 2.37 -18.09	17.68 1.83 0.22	18.81 1.92 -0.91
HOLTSVILLE_IC_4 23693	32.74 2.94 -6.87	33.69 2.45 -12.30	27.52 2.28 -6.37	23.02 2.32 -0.54	22.50 2.32 -0.16	22.05 2.36 -0.45	24.48 2.49 -2.23	30.75 2.51 -8.47	40.71 3.02 -14.59	52.84 2.94 -27.58	46.80 2.83 -22.02	125.92 2.91 -100.01	104.23 3.51 -73.35	117.47 3.26 -88.77	146.91 3.54 -116.55	161.44 3.67 -130.38	157.78 3.26 -130.65	119.08 1.11 -107.43	53.55 1.42 -38.41	42.44 2.16 -19.85	64.98 3.24 -35.08	38.65 2.37 -18.09	17.68 1.83 0.22	18.81 1.92 -0.91

HOLTSVILLE_IC_5 23694	32.74 2.94 -6.87	33.69 2.45 -12.30	27.52 2.28 -6.37	23.02 2.32 -0.54	22.50 2.32 -0.16	22.05 2.36 -0.45	24.48 2.49 -2.23	30.75 2.51 -8.47	40.71 3.02 -14.59	52.84 2.94 -27.58	46.80 2.83 -22.02	125.92 2.91 -100.01	104.23 3.51 -73.35	117.47 3.26 -88.77	146.91 3.54 -116.55	161.44 3.67 -130.38	157.78 3.26 -130.65	119.08 1.11 -107.43	53.55 1.42 -38.41	42.44 2.16 -19.85	64.98 3.24 -35.08	38.65 2.37 -18.09	17.68 1.83 0.22	18.81 1.92 -0.91
HOLTSVILLE_IC_6 23695	32.34 3.11 -6.29	32.15 2.57 -10.63	26.95 2.41 -5.68	23.12 2.45 -0.51	22.64 2.44 -0.18	22.19 2.49 -0.46	24.27 2.62 -1.88	29.89 2.66 -7.45	39.00 3.22 -12.68	49.19 3.13 -23.74	43.63 3.02 -18.67	109.03 3.12 -82.92	91.93 3.79 -60.78	102.68 3.54 -73.70	127.46 3.80 -96.83	143.51 3.89 -112.22	141.69 3.46 -114.35	113.84 1.15 -102.15	55.00 1.45 -39.82	42.62 2.23 -19.97	59.58 3.42 -29.49	36.57 2.52 -15.86	17.81 1.94 0.21	18.98 2.03 -0.97
HOLTSVILLE_IC_7 23696	32.34 3.11 -6.29	32.15 2.57 -10.63	26.95 2.41 -5.68	23.12 2.45 -0.51	22.64 2.44 -0.18	22.19 2.49 -0.46	24.27 2.62 -1.88	29.89 2.66 -7.45	39.00 3.22 -12.68	49.19 3.13 -23.74	43.63 3.02 -18.67	109.03 3.12 -82.92	91.93 3.79 -60.78	102.68 3.54 -73.70	127.46 3.80 -96.83	143.51 3.89 -112.22	141.69 3.46 -114.35	113.84 1.15 -102.15	55.00 1.45 -39.82	42.62 2.23 -19.97	59.58 3.42 -29.49	36.57 2.52 -15.86	17.81 1.94 0.21	18.98 2.03 -0.97
HOLTSVILLE_IC_8 23697	32.34 3.11 -6.29	32.15 2.57 -10.63	26.95 2.41 -5.68	23.12 2.45 -0.51	22.64 2.44 -0.18	22.19 2.49 -0.46	24.27 2.62 -1.88	29.89 2.66 -7.45	39.00 3.22 -12.68	49.19 3.13 -23.74	43.63 3.02 -18.67	109.03 3.12 -82.92	91.93 3.79 -60.78	102.68 3.54 -73.70	127.46 3.80 -96.83	143.51 3.89 -112.22	141.69 3.46 -114.35	113.84 1.15 -102.15	55.00 1.45 -39.82	42.62 2.23 -19.97	59.58 3.42 -29.49	36.57 2.52 -15.86	17.81 1.94 0.21	18.98 2.03 -0.97
HOLTSVILLE_IC_9 23698	32.34 3.11 -6.29	32.15 2.57 -10.63	26.95 2.41 -5.68	23.12 2.45 -0.51	22.64 2.44 -0.18	22.19 2.49 -0.46	24.27 2.62 -1.88	29.89 2.66 -7.45	39.00 3.22 -12.68	49.19 3.13 -23.74	43.63 3.02 -18.67	109.03 3.12 -82.92	91.93 3.79 -60.78	102.68 3.54 -73.70	127.46 3.80 -96.83	143.51 3.89 -112.22	141.69 3.46 -114.35	113.84 1.15 -102.15	55.00 1.45 -39.82	42.62 2.23 -19.97	59.58 3.42 -29.49	36.57 2.52 -15.86	17.81 1.94 0.21	18.98 2.03 -0.97
HOWARD_WT_PWR 323690	23.86 0.47 -0.46	19.50 0.30 -0.25	19.13 0.09 -0.17	20.42 0.11 -0.15	20.42 0.25 -0.15	20.25 0.76 -0.25	20.79 0.68 -0.36	20.58 0.64 -0.16	23.92 0.82 0.00	23.14 0.74 -0.07	22.66 0.71 0.00	23.59 0.60 0.00	28.84 0.59 -0.89	27.03 0.69 -0.90	28.90 0.66 -1.41	28.88 0.57 -0.91	27.88 0.55 -3.45	11.47 0.19 -0.74	14.46 0.27 -0.46	21.42 0.58 -0.41	28.06 1.07 -0.32	19.06 0.65 -0.22	17.05 0.74 -0.23	16.76 0.64 -0.15
HQ_GEN_CEDARS 23644	22.15 -0.78 0.00	18.31 -0.63 0.00	18.26 -0.61 0.00	19.56 -0.60 0.00	19.39 -0.63 0.00	18.51 -0.73 0.00	12.81 -0.74 6.21	168.34 -0.50 -149.06	138.90 -0.65 -116.45	159.18 -0.67 -137.53	9.28 -0.89 11.79	-9.32 -0.89 31.41	-9.13 -1.07 35.43	-7.26 -1.03 31.66	-9.72 -1.10 35.45	-10.99 -1.09 37.30	-8.54 -0.93 31.48	-9.36 -0.39 19.52	-11.07 -0.49 24.31	-11.70 -0.69 31.44	2.74 -0.88 23.04	-6.09 -0.64 23.65	-6.10 -0.56 21.62	-9.69 -0.58 25.08
HQ_GEN_CEDARS_PROXY 323590	22.15 -0.78 0.00	18.31 -0.63 0.00	18.26 -0.61 0.00	19.56 -0.60 0.00	19.39 -0.63 0.00	18.51 -0.73 0.00	12.81 -0.74 6.21	168.34 -0.50 -149.06	138.90 -0.65 -116.45	159.18 -0.67 -137.53	9.28 -0.89 11.79	-9.32 -0.89 31.41	-9.13 -1.07 35.43	-7.26 -1.03 31.66	-9.72 -1.10 35.45	-10.99 -1.09 37.30	-8.54 -0.93 31.48	-9.36 -0.39 19.52	-11.07 -0.49 24.31	-11.70 -0.69 31.44	2.74 -0.88 23.04	-6.09 -0.64 23.65	-6.10 -0.56 21.62	-8.86 -0.58 24.25
HQ_GEN_IMPORT 323601	22.28 -0.66 0.00	18.44 -0.51 0.00	18.39 -0.48 0.00	19.69 -0.48 0.00	19.52 -0.49 0.00	18.67 -0.56 0.00	15.83 -0.57 3.35	11.43 -0.53 7.81	16.31 -0.69 6.10	14.43 -0.68 7.20	18.21 -0.77 2.98	14.28 -0.78 7.93	17.49 -0.94 8.94	16.55 -0.90 7.99	12.46 -0.94 13.42	12.54 -0.94 13.92	15.13 -0.81 7.94	5.28 -0.34 4.92	7.17 -0.43 6.13	11.88 -0.62 7.93	20.03 -0.82 5.82	11.59 -0.56 6.05	10.05 -0.50 5.53	9.08 -0.48 6.42
HQ_GEN_WHEEL 23651	22.28 -0.66 0.00	18.44 -0.51 0.00	18.39 -0.48 0.00	19.69 -0.48 0.00	19.52 -0.49 0.00	18.67 -0.56 0.00	15.83 -0.57 3.35	11.43 -0.53 7.81	16.31 -0.69 6.10	14.43 -0.68 7.20	18.21 -0.77 2.98	14.28 -0.78 7.93	17.49 -0.94 8.94	16.55 -0.90 7.99	12.46 -0.94 13.42	12.54 -0.94 13.92	15.13 -0.81 7.94	5.28 -0.34 4.92	7.17 -0.43 6.13	11.88 -0.62 7.93	20.03 -0.82 5.82	11.59 -0.56 6.05	10.05 -0.50 5.53	9.08 -0.48 6.42
HUDSON_AVE_GT_3 23810	25.29 2.36 0.00	20.86 1.92 0.00	20.62 1.75 0.00	21.89 1.73 0.00	21.76 1.74 0.00	21.31 1.80 -0.27	21.86 1.90 -0.20	21.77 2.00 0.00	25.85 2.45 -0.30	43.91 2.39 -19.20	29.72 2.44 -5.33	29.16 2.59 -3.58	31.45 3.12 -0.97	55.20 2.97 -26.80	31.97 3.21 -1.93	31.50 3.36 -0.74	47.36 3.02 -20.46	89.22 1.05 -77.63	52.42 1.33 -37.37	34.97 1.95 -12.58	29.53 2.86 0.00	20.20 2.01 0.00	17.81 1.74 0.00	17.74 1.77 0.00
HUDSON_AVE_GT_4 23540	25.29 2.36 0.00	20.86 1.92 0.00	20.62 1.75 0.00	21.89 1.73 0.00	21.76 1.74 0.00	21.31 1.80 -0.27	21.86 1.90 -0.20	21.77 2.00 0.00	25.85 2.45 -0.30	43.91 2.39 -19.20	29.72 2.44 -5.33	29.16 2.59 -3.58	31.45 3.12 -0.97	55.20 2.97 -26.80	31.97 3.21 -1.93	31.50 3.36 -0.74	47.36 3.02 -20.46	89.22 1.05 -77.63	52.42 1.33 -37.37	34.97 1.95 -12.58	29.53 2.86 0.00	20.20 2.01 0.00	17.81 1.74 0.00	17.74 1.77 0.00
HUDSON_AVE_GT_5 23657	25.29 2.36 0.00	20.86 1.92 0.00	20.62 1.75 0.00	21.89 1.73 0.00	21.76 1.74 0.00	21.31 1.80 -0.27	21.86 1.90 -0.20	21.77 2.00 0.00	25.85 2.45 -0.30	43.91 2.39 -19.20	29.72 2.44 -5.33	29.16 2.59 -3.58	31.45 3.12 -0.97	55.20 2.97 -26.80	31.97 3.21 -1.93	31.50 3.36 -0.74	47.36 3.02 -20.46	89.22 1.05 -77.63	52.42 1.33 -37.37	34.97 1.95 -12.58	29.53 2.86 0.00	20.20 2.01 0.00	17.81 1.74 0.00	17.74 1.77 0.00
HUDSON_AVE_10 24168	25.25 2.32 0.00	20.84 1.90 0.00	20.59 1.72 0.00	21.85 1.70 0.00	21.72 1.70 0.00	21.28 1.77 -0.27	21.84 1.88 -0.20	21.74 1.97 0.00	25.81 2.41 -0.30	43.85 2.32 -19.20	29.65 2.37 -5.33	29.08 2.52 -3.58	31.37 3.04 -0.97	55.13 2.90 -26.80	31.90 3.15 -1.93	31.43 3.30 -0.74	47.29 2.95 -20.46	89.19 1.02 -77.63	52.39 1.30 -37.37	34.92 1.90 -12.58	29.46 2.79 0.00	20.15 1.96 0.00	17.78 1.70 0.00	17.70 1.73 0.00
HUNTER_MOUNT___DRP 323613	25.11 2.18 0.00	20.68 1.74 0.00	20.54 1.67 0.00	21.88 1.72 0.00	21.76 1.75 0.00	21.31 1.78 -0.30	21.54 1.78 0.00	21.58 1.81 0.00	25.28 2.18 0.00	24.38 2.06 0.00	23.93 1.98 0.00	25.06 2.07 0.00	30.02 2.66 0.00	27.87 2.44 0.00	29.38 2.55 0.00	30.29 2.89 0.00	26.12 2.24 0.00	11.47 0.93 0.00	14.99 1.27 0.00	22.30 1.87 0.00	29.10 2.43 0.00	19.85 1.66 0.00	17.53 1.45 0.00	17.39 1.42 0.00

HUNTINGTON_RES_REC 323705	30.31 2.78 -4.59	27.44 2.28 -6.21	24.59 2.11 -3.61	22.70 2.17 -0.37	22.40 2.21 -0.17	21.95 2.25 -0.46	23.06 2.32 -0.98	27.05 2.35 -4.93	33.87 2.85 -7.92	39.03 2.75 -13.96	34.67 2.62 -10.10	65.88 2.73 -40.16	60.02 3.37 -29.29	64.38 3.14 -35.81	77.41 3.49 -47.08	97.64 3.62 -66.62	99.99 3.27 -72.84	100.67 1.14 -89.00	55.05 1.45 -39.87	41.64 2.14 -19.07	44.79 3.14 -14.98	30.03 2.25 -9.59	17.62 1.76 0.21	18.80 1.86 -0.97
HUNTLEY___63 23557	22.20 0.08 0.81	18.01 -0.09 0.84	17.99 -0.18 0.69	19.53 -0.13 0.51	19.36 -0.12 0.54	18.51 -0.01 0.72	18.70 -0.17 0.89	19.10 -0.16 0.52	23.02 -0.08 0.00	22.17 -0.15 0.00	21.89 -0.07 -0.01	22.63 -0.38 -0.02	30.49 -0.49 -3.61	28.32 -0.12 -3.01	31.34 -0.12 -4.63	30.21 -0.40 -3.21	31.79 -0.23 -8.14	10.46 -0.08 0.00	13.53 -0.20 0.00	19.82 -0.27 0.34	26.46 -0.20 0.00	17.97 -0.23 0.00	16.12 0.04 0.00	15.90 -0.08 0.00
HUNTLEY___64 23558	22.20 0.08 0.81	18.01 -0.09 0.84	17.99 -0.18 0.69	19.53 -0.13 0.51	19.36 -0.12 0.54	18.51 -0.01 0.72	18.70 -0.17 0.89	19.10 -0.16 0.52	23.02 -0.08 0.00	22.17 -0.15 0.00	21.89 -0.07 -0.01	22.63 -0.38 -0.02	30.49 -0.49 -3.61	28.32 -0.12 -3.01	31.34 -0.12 -4.63	30.21 -0.40 -3.21	31.79 -0.23 -8.14	10.46 -0.08 0.00	13.53 -0.20 0.00	19.82 -0.27 0.34	26.46 -0.20 0.00	17.97 -0.23 0.00	16.12 0.04 0.00	15.90 -0.08 0.00
HUNTLEY___65 23559	22.20 0.08 0.81	18.01 -0.09 0.84	17.99 -0.18 0.69	19.53 -0.13 0.51	19.36 -0.12 0.54	18.51 -0.01 0.72	18.70 -0.17 0.89	19.10 -0.16 0.52	23.02 -0.08 0.00	22.17 -0.15 0.00	21.89 -0.07 -0.01	22.63 -0.38 -0.02	30.49 -0.49 -3.61	28.32 -0.12 -3.01	31.34 -0.12 -4.63	30.21 -0.40 -3.21	31.79 -0.23 -8.14	10.46 -0.08 0.00	13.53 -0.20 0.00	19.82 -0.27 0.34	26.46 -0.20 0.00	17.97 -0.23 0.00	16.12 0.04 0.00	15.90 -0.08 0.00
HUNTLEY___66 23560	22.20 0.08 0.81	18.01 -0.09 0.84	17.99 -0.18 0.69	19.53 -0.13 0.51	19.36 -0.12 0.54	18.51 -0.01 0.72	18.70 -0.17 0.89	19.10 -0.16 0.52	23.02 -0.08 0.00	22.17 -0.15 0.00	21.89 -0.07 -0.01	22.63 -0.38 -0.02	30.49 -0.49 -3.61	28.32 -0.12 -3.01	31.34 -0.12 -4.63	30.21 -0.40 -3.21	31.79 -0.23 -8.14	10.46 -0.08 0.00	13.53 -0.20 0.00	19.82 -0.27 0.34	26.46 -0.20 0.00	17.97 -0.23 0.00	16.12 0.04 0.00	15.90 -0.08 0.00
HUNTLEY___67 23561	21.96 -0.14 0.84	17.81 -0.27 0.86	17.80 -0.36 0.71	19.33 -0.31 0.53	19.17 -0.29 0.56	18.33 -0.17 0.74	18.54 -0.30 0.91	18.96 -0.27 0.54	22.89 -0.21 0.00	22.05 -0.27 0.00	21.69 -0.26 0.00	22.43 -0.56 0.00	28.99 -0.72 -2.34	26.88 -0.33 -1.78	29.30 -0.31 -2.79	28.09 -0.56 -1.25	31.04 -0.36 -7.51	10.38 -0.17 0.00	13.45 -0.28 0.00	19.71 -0.36 0.35	26.33 -0.34 0.00	17.87 -0.32 0.00	16.05 -0.03 0.00	15.84 -0.14 0.00
HUNTLEY___68 23562	21.96 -0.14 0.84	17.81 -0.27 0.86	17.80 -0.36 0.71	19.33 -0.31 0.53	19.17 -0.29 0.56	18.33 -0.17 0.74	18.54 -0.30 0.91	18.96 -0.27 0.54	22.89 -0.21 0.00	22.05 -0.27 0.00	21.69 -0.26 0.00	22.43 -0.56 0.00	28.99 -0.72 -2.34	26.88 -0.33 -1.78	29.30 -0.31 -2.79	28.09 -0.56 -1.25	31.04 -0.36 -7.51	10.38 -0.17 0.00	13.45 -0.28 0.00	19.71 -0.36 0.35	26.33 -0.34 0.00	17.87 -0.32 0.00	16.05 -0.03 0.00	15.84 -0.14 0.00
HYLAND___LFGE 323620	24.43 1.50 0.00	20.01 1.06 0.00	19.80 0.93 0.00	21.16 0.99 0.00	21.06 1.04 0.00	20.52 1.23 -0.05	21.00 1.24 0.00	20.98 1.21 0.00	24.39 1.29 0.00	23.44 1.12 0.00	22.42 0.47 0.00	22.58 -0.41 0.00	26.91 -0.75 -0.29	25.37 -0.28 -0.22	26.80 -0.38 -0.34	27.06 -0.50 -0.15	24.77 -0.21 -1.10	11.46 0.40 -0.52	14.74 0.70 -0.32	21.63 0.97 -0.23	28.17 1.28 -0.22	19.12 0.77 -0.15	16.97 0.73 -0.16	16.97 0.90 -0.10
INDECK___CORINTH 23802	24.95 2.01 0.00	20.53 1.58 0.00	20.45 1.58 0.00	21.85 1.69 0.00	21.78 1.77 0.00	21.36 1.75 -0.38	22.17 1.83 -0.58	21.67 1.90 0.00	25.20 2.10 0.00	24.47 2.15 0.00	24.47 1.95 -0.57	26.58 2.06 -1.53	31.66 2.57 -1.72	29.27 2.30 -1.54	30.87 2.31 -1.72	31.60 2.38 -1.81	30.00 1.86 -4.26	26.86 0.98 -15.33	17.10 1.40 -1.98	24.14 2.18 -1.53	30.52 2.73 -1.12	21.07 1.73 -1.15	18.53 1.40 -1.05	18.53 1.33 -1.22
INDECK___ILION 23567	23.76 0.83 0.00	19.59 0.64 0.00	19.50 0.62 0.00	20.81 0.65 0.00	20.66 0.64 0.00	19.86 0.62 0.01	21.04 0.71 -0.56	20.43 0.65 0.00	23.89 0.79 0.00	23.12 0.80 0.00	23.25 0.75 -0.56	25.33 0.85 -1.49	30.10 1.06 -1.68	27.84 0.92 -1.50	29.43 0.93 -1.68	30.08 0.92 -1.77	26.10 0.73 -1.49	11.79 0.32 -0.92	15.33 0.46 -1.15	22.63 0.72 -1.49	28.71 0.95 -1.09	19.94 0.62 -1.12	17.61 0.51 -1.02	17.64 0.48 -1.19
INDECK___OLEAN 23982	22.14 0.34 1.14	17.95 0.18 1.17	18.05 0.15 0.97	19.61 0.16 0.72	19.50 0.24 0.76	18.66 0.43 1.01	18.99 0.47 1.25	19.62 0.57 0.73	24.06 0.96 0.00	23.26 0.94 0.00	22.70 0.75 0.00	23.59 0.59 0.00	30.72 0.65 -2.70	29.13 0.85 -2.85	32.12 0.85 -4.44	31.11 0.64 -3.07	34.01 0.76 -9.37	10.60 0.06 0.00	13.63 -0.10 0.00	20.03 0.07 0.47	27.50 0.83 0.00	18.85 0.66 0.00	16.88 0.80 0.00	16.68 0.71 0.00
INDECK___OSWEGO 23783	25.12 -0.37 -2.55	19.10 -0.33 -0.49	18.56 -0.36 -0.05	20.01 -0.39 -0.24	19.83 -0.38 -0.19	19.02 -0.33 -0.11	21.09 -0.32 -1.65	26.50 -0.30 -7.03	28.01 -0.29 -5.20	28.90 -0.27 -6.85	21.74 -0.20 0.00	22.75 -0.24 0.00	27.08 -0.29 0.00	25.21 -0.21 0.00	26.61 -0.22 0.00	27.12 -0.28 0.00	23.62 -0.26 0.00	10.45 -0.09 0.00	13.57 -0.15 0.00	20.20 -0.23 0.00	26.37 -0.31 -0.01	17.97 -0.23 0.00	15.89 -0.19 0.00	15.85 -0.23 -0.11
INDECK___YERKES 23781	22.23 0.10 0.81	18.03 -0.07 0.84	18.01 -0.17 0.69	19.55 -0.10 0.51	19.38 -0.10 0.54	18.53 0.01 0.72	18.72 -0.15 0.89	19.12 -0.13 0.52	23.05 -0.05 0.00	22.19 -0.13 0.00	21.91 -0.04 -0.01	22.66 -0.35 -0.02	30.52 -0.46 -3.61	28.34 -0.09 -3.01	31.37 -0.09 -4.63	30.24 -0.37 -3.21	31.81 -0.20 -8.14	10.47 -0.07 0.00	13.54 -0.18 0.00	19.84 -0.25 0.34	26.49 -0.18 0.00	17.98 -0.21 0.00	16.13 0.06 0.00	15.92 -0.06 0.00
INDIAN POINT_GT_1 24139	24.85 1.92 0.00	20.49 1.55 0.00	20.27 1.40 0.00	21.54 1.38 0.00	21.42 1.40 0.00	20.96 1.45 -0.27	21.28 1.53 0.00	21.37 1.60 0.00	25.08 1.98 0.00	24.26 1.94 0.00	23.97 2.02 0.00	25.14 2.15 0.00	29.97 2.61 0.00	27.92 2.49 0.00	29.55 2.72 0.00	30.26 2.86 0.00	42.20 2.59 -15.73	118.38 0.92 -106.92	303.44 1.16 -288.56	129.71 1.70 -107.58	29.09 2.42 0.00	19.89 1.69 0.00	17.53 1.45 0.00	17.45 1.48 0.00
INDIAN POINT_GT_2 23659	24.85 1.92 0.00	20.49 1.55 0.00	20.27 1.40 0.00	21.54 1.38 0.00	21.42 1.40 0.00	20.96 1.45 -0.27	21.28 1.53 0.00	21.37 1.60 0.00	25.08 1.98 0.00	24.26 1.94 0.00	23.97 2.02 0.00	25.14 2.15 0.00	29.97 2.61 0.00	27.92 2.49 0.00	29.55 2.72 0.00	30.26 2.86 0.00	42.20 2.59 -15.73	118.38 0.92 -106.92	303.44 1.16 -288.56	129.71 1.70 -107.58	29.09 2.42 0.00	19.89 1.69 0.00	17.53 1.45 0.00	17.45 1.48 0.00

INDIAN POINT_GT_3 24019	24.85 1.92 0.00	20.49 1.55 0.00	20.27 1.40 0.00	21.54 1.38 0.00	21.42 1.40 0.00	20.96 1.45 -0.27	21.28 1.53 0.00	21.37 1.60 0.00	25.08 1.98 0.00	24.26 1.94 0.00	23.97 2.02 0.00	25.14 2.15 0.00	29.97 2.61 0.00	27.92 2.49 0.00	29.55 2.72 0.00	30.26 2.86 0.00	42.20 2.59 -15.73	118.38 0.92 -106.92	303.44 1.16 -288.56	129.71 1.70 -107.58	29.09 2.42 0.00	19.89 1.69 0.00	17.53 1.45 0.00	17.45 1.48 0.00
INDIAN POINT___2 23530	24.79 1.86 0.00	20.44 1.50 0.00	20.22 1.35 0.00	21.49 1.33 0.00	21.37 1.35 0.00	20.91 1.40 -0.27	21.23 1.47 0.00	21.32 1.55 0.00	25.01 1.91 0.00	24.20 1.88 0.00	23.91 1.96 0.00	25.08 2.09 0.00	29.90 2.54 0.00	27.86 2.43 0.00	29.49 2.66 0.00	30.19 2.79 0.00	43.80 2.54 -17.38	95.91 0.90 -84.46	-65.13 1.13 79.98	-10.14 1.65 32.22	29.03 2.36 0.00	19.84 1.65 0.00	17.50 1.42 0.00	17.43 1.45 0.00
INDIAN POINT___3 23531	24.70 1.76 0.00	20.37 1.42 0.00	20.15 1.28 0.00	21.41 1.25 0.00	21.29 1.27 0.00	20.84 1.33 -0.27	21.15 1.39 0.00	21.24 1.47 0.00	24.92 1.82 0.00	24.10 1.78 0.00	23.81 1.86 0.00	24.98 1.98 0.00	29.77 2.41 0.00	27.73 2.30 0.00	29.35 2.53 0.00	30.05 2.66 0.00	42.06 2.41 -15.77	93.04 0.84 -81.66	1.49 1.07 13.30	15.17 1.56 6.82	28.90 2.23 0.00	19.76 1.56 0.00	17.42 1.34 0.00	17.35 1.37 0.00
IP CORINTH___1 23988	25.08 2.15 0.00	20.64 1.69 0.00	20.56 1.69 0.00	21.97 1.81 0.00	21.89 1.88 0.00	21.48 1.86 -0.38	22.29 1.95 -0.58	21.79 2.02 0.00	25.34 2.24 0.00	24.60 2.28 0.00	24.60 2.08 -0.57	26.71 2.19 -1.53	31.82 2.73 -1.72	29.42 2.45 -1.54	31.03 2.47 -1.72	31.76 2.55 -1.81	30.15 2.01 -4.26	26.92 1.04 -15.33	17.18 1.48 -1.98	24.26 2.30 -1.53	30.68 2.89 -1.12	21.18 1.83 -1.15	18.63 1.50 -1.05	18.62 1.43 -1.22
IP___TICONDEROGA 23804	26.15 3.21 0.00	21.70 2.76 0.00	21.74 2.87 0.00	23.34 3.17 0.00	23.35 3.33 0.00	22.80 3.19 -0.37	23.83 3.49 -0.58	23.42 3.65 0.00	26.88 3.78 0.00	26.30 3.98 0.00	26.26 3.74 -0.57	28.30 3.79 -1.52	33.65 4.57 -1.72	31.09 4.13 -1.53	32.95 4.41 -1.72	33.82 4.62 -1.81	31.73 3.59 -4.27	27.72 1.75 -15.42	18.25 2.54 -1.98	25.98 4.03 -1.52	33.00 5.22 -1.11	22.66 3.32 -1.15	19.84 2.72 -1.05	19.82 2.63 -1.21
ISLIP_RES_REC 323679	32.39 3.33 -6.12	31.74 2.74 -10.06	26.90 2.57 -5.46	23.28 2.62 -0.50	22.81 2.60 -0.18	22.36 2.64 -0.47	24.32 2.80 -1.76	29.70 2.85 -7.08	38.56 3.48 -11.98	48.07 3.40 -22.35	42.71 3.31 -17.46	103.08 3.44 -76.65	87.72 4.19 -56.17	97.54 3.92 -68.19	120.69 4.23 -89.63	137.29 4.32 -105.57	136.18 3.85 -108.45	112.07 1.32 -100.21	56.15 1.66 -40.77	43.08 2.50 -20.16	57.93 3.76 -27.50	36.06 2.74 -15.12	17.99 2.12 0.20	19.17 2.19 -1.00
JARVIS____ 23743	23.16 0.22 0.00	19.11 0.17 0.00	19.04 0.16 0.00	20.32 0.16 0.00	20.18 0.16 0.00	19.41 0.17 0.01	20.51 0.19 -0.56	19.94 0.17 0.00	23.31 0.21 0.00	22.55 0.23 0.00	22.75 0.24 -0.56	24.73 0.25 -1.49	29.34 0.30 -1.68	27.21 0.28 -1.50	28.80 0.30 -1.68	29.47 0.30 -1.77	25.63 0.26 -1.49	11.58 0.11 -0.92	15.03 0.15 -1.15	22.14 0.22 -1.49	28.05 0.30 -1.09	19.51 0.20 -1.12	17.26 0.16 -1.02	17.32 0.16 -1.19
JENNISON___1 23625	24.84 1.31 -0.59	20.25 1.02 -0.29	20.04 0.99 -0.18	21.36 1.03 -0.16	21.25 1.06 -0.17	20.66 1.12 -0.30	21.51 1.31 -0.44	21.32 1.36 -0.19	24.80 1.70 0.00	24.05 1.62 -0.11	23.51 1.56 0.00	24.70 1.71 0.00	29.56 2.10 -0.10	27.51 2.00 -0.07	29.09 2.14 -0.12	29.38 1.93 -0.05	25.90 1.71 -0.31	11.22 0.68 0.00	14.55 0.82 0.00	21.83 1.32 -0.09	28.57 1.91 0.00	19.44 1.25 0.00	17.16 1.08 0.00	16.98 0.99 -0.02
JENNISON___2 23626	24.84 1.31 -0.59	20.25 1.02 -0.29	20.04 0.99 -0.18	21.36 1.03 -0.16	21.25 1.06 -0.17	20.66 1.12 -0.30	21.51 1.31 -0.44	21.32 1.36 -0.19	24.80 1.70 0.00	24.05 1.62 -0.11	23.51 1.56 0.00	24.70 1.71 0.00	29.56 2.10 -0.10	27.51 2.00 -0.07	29.09 2.14 -0.12	29.38 1.93 -0.05	25.90 1.71 -0.31	11.22 0.68 0.00	14.55 0.82 0.00	21.83 1.32 -0.09	28.57 1.91 0.00	19.44 1.25 0.00	17.16 1.08 0.00	16.98 0.99 -0.02
JERICHO_RISE_WT_PWR 323719	22.03 -0.90 0.00	17.95 -0.99 0.00	17.83 -1.04 0.00	19.13 -1.03 0.00	18.85 -1.17 0.00	17.89 -1.35 0.00	4.00 -1.48 14.28	-28.04 -1.12 46.69	-14.74 -1.36 36.48	-22.11 -1.36 43.08	8.15 -1.48 12.32	-11.15 -1.31 32.84	-11.26 -1.59 37.04	-9.46 -1.79 33.10	-11.97 -1.74 37.06	-13.14 -1.55 38.99	-10.52 -1.49 32.91	-10.46 -0.60 20.40	-12.40 -0.71 25.42	-13.33 -0.90 32.86	1.23 -1.35 24.09	-7.36 -0.83 24.72	-7.40 -0.88 22.60	-11.04 -0.80 26.22
KCE_NY_1 323755	25.09 2.15 0.00	20.62 1.68 0.00	20.54 1.67 0.00	21.97 1.81 0.00	21.88 1.86 0.00	21.44 1.83 -0.37	22.16 1.83 -0.57	21.64 1.86 0.00	25.27 2.17 0.00	24.47 2.15 0.00	24.61 2.09 -0.57	26.71 2.20 -1.51	31.79 2.72 -1.70	29.41 2.46 -1.52	31.03 2.50 -1.71	31.71 2.52 -1.79	30.23 2.07 -4.28	27.08 0.98 -15.55	17.08 1.38 -1.98	24.01 2.07 -1.51	30.36 2.58 -1.11	21.03 1.70 -1.14	18.54 1.42 -1.04	18.56 1.38 -1.21
KEDC PORT_JEFF_GT2 24210	32.17 3.00 -6.23	31.97 2.49 -10.54	26.81 2.34 -5.60	23.04 2.38 -0.50	22.57 2.38 -0.17	22.12 2.42 -0.46	24.18 2.56 -1.87	29.78 2.59 -7.42	38.83 3.11 -12.62	48.89 2.98 -23.59	43.24 2.76 -18.53	108.17 2.79 -82.39	91.16 3.41 -60.39	101.85 3.20 -73.23	126.64 3.62 -96.18	142.73 3.67 -111.66	140.89 3.26 -113.75	113.64 1.10 -102.00	54.45 1.39 -39.33	42.31 2.10 -19.79	59.06 3.16 -29.23	36.18 2.30 -15.68	17.62 1.76 0.22	18.85 1.92 -0.95
KEDC PORT_JEFF_GT3 24211	32.17 3.00 -6.23	31.97 2.49 -10.54	26.81 2.34 -5.60	23.04 2.38 -0.50	22.57 2.38 -0.17	22.12 2.42 -0.46	24.18 2.56 -1.87	29.78 2.59 -7.42	38.83 3.11 -12.62	48.89 2.98 -23.59	43.24 2.76 -18.53	108.17 2.79 -82.39	91.16 3.41 -60.39	101.85 3.20 -73.23	126.64 3.62 -96.18	142.73 3.67 -111.66	140.89 3.26 -113.75	113.64 1.10 -102.00	54.45 1.39 -39.33	42.31 2.10 -19.79	59.06 3.16 -29.23	36.18 2.30 -15.68	17.62 1.76 0.22	18.85 1.92 -0.95
KEDC_GLWD_GT4 24219	33.69 2.52 -8.23	28.74 2.05 -7.74	28.68 1.89 -7.92	23.20 1.89 -1.15	22.73 1.91 -0.80	22.31 1.95 -1.12	22.59 2.04 -0.79	24.58 2.10 -2.71	29.81 2.57 -4.14	34.62 2.48 -9.82	31.40 2.60 -6.85	33.43 2.71 -7.73	35.76 3.16 -5.24	37.18 3.00 -8.75	44.16 3.28 -14.04	63.44 3.43 -32.61	79.57 3.08 -52.61	89.06 1.09 -77.43	119.85 1.40 -104.72	63.12 2.04 -40.66	43.34 2.89 -13.78	37.93 2.03 -17.71	18.04 1.64 -0.32	20.96 1.68 -3.30
KEDC_GLWD_GT5 24220	33.69 2.52 -8.23	28.74 2.05 -7.74	28.68 1.89 -7.92	23.20 1.89 -1.15	22.73 1.91 -0.80	22.31 1.95 -1.12	22.59 2.04 -0.79	24.58 2.10 -2.71	29.81 2.57 -4.14	34.62 2.48 -9.82	31.40 2.60 -6.85	33.43 2.71 -7.73	35.76 3.16 -5.24	37.18 3.00 -8.75	44.16 3.28 -14.04	63.44 3.43 -32.61	79.57 3.08 -52.61	89.06 1.09 -77.43	119.85 1.40 -104.72	63.12 2.04 -40.66	43.34 2.89 -13.78	37.93 2.03 -17.71	18.04 1.64 -0.32	20.96 1.68 -3.30

KENSICO____ 23655	24.97 2.03 0.00	20.59 1.65 0.00	20.37 1.50 0.00	21.65 1.49 0.00	21.52 1.50 0.00	21.07 1.56 -0.27	21.39 1.63 0.00	21.48 1.71 0.00	25.21 2.11 0.00	24.39 2.06 0.00	24.09 2.14 0.00	25.26 2.27 0.00	30.12 2.75 0.00	28.05 2.62 0.00	29.67 2.84 0.00	30.38 2.98 0.00	41.16 2.68 -14.60	91.54 0.95 -80.04	55.65 1.21 -40.72	36.01 1.78 -13.81	29.20 2.54 0.00	19.97 1.78 0.00	17.60 1.52 0.00	17.52 1.55 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.78 1.84 0.00	20.40 1.46 0.00	20.21 1.34 0.00	21.48 1.33 0.00	21.36 1.34 0.00	20.89 1.39 -0.26	21.24 1.48 0.00	21.30 1.53 0.00	25.03 1.93 0.00	24.22 1.90 0.00	23.92 1.97 0.00	24.99 2.00 0.00	29.74 2.37 0.00	27.91 2.48 0.00	29.51 2.68 0.00	30.22 2.82 0.00	24.25 2.69 2.32	-0.69 0.98 12.22	14.29 1.25 0.68	22.27 1.84 0.00	29.17 2.50 0.00	19.89 1.70 0.00	17.51 1.43 0.00	17.37 1.40 0.00
KIAC_JFK_GT1 23816	25.35 2.41 0.00	20.94 2.00 0.00	20.69 1.82 0.00	21.94 1.78 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.97 -0.20	21.84 2.08 0.00	25.87 2.48 -0.30	43.79 2.27 -19.20	29.57 2.29 -5.33	29.01 2.44 -3.58	31.30 2.97 -0.97	55.09 2.86 -26.80	31.89 3.13 -1.93	31.43 3.29 -0.74	47.26 2.92 -20.46	89.16 0.99 -77.63	52.39 1.30 -37.37	34.91 1.89 -12.58	29.43 2.76 0.00	20.11 1.92 0.00	17.84 1.76 0.00	17.73 1.76 0.00
KIAC_JFK_GT2 23817	25.35 2.41 0.00	20.94 2.00 0.00	20.69 1.82 0.00	21.94 1.78 0.00	21.79 1.77 0.00	21.37 1.86 -0.27	21.93 1.97 -0.20	21.84 2.08 0.00	25.87 2.48 -0.30	43.79 2.27 -19.20	29.57 2.29 -5.33	29.01 2.44 -3.58	31.30 2.97 -0.97	55.09 2.86 -26.80	31.89 3.13 -1.93	31.43 3.29 -0.74	47.26 2.92 -20.46	89.16 0.99 -77.63	52.39 1.30 -37.37	34.91 1.89 -12.58	29.43 2.76 0.00	20.11 1.92 0.00	17.84 1.76 0.00	17.73 1.76 0.00
KINTIGH____ 23543	22.01 -0.30 0.64	17.92 -0.37 0.65	17.88 -0.45 0.54	19.33 -0.43 0.40	19.16 -0.44 0.42	18.35 -0.34 0.56	18.62 -0.44 0.69	18.94 -0.42 0.41	22.68 -0.41 0.00	21.85 -0.47 0.00	21.53 -0.42 0.00	22.33 -0.66 0.00	25.98 -0.82 0.57	24.49 -0.49 0.45	25.64 -0.49 0.70	26.32 -0.69 0.39	21.79 -0.51 1.57	10.34 -0.20 0.00	13.41 -0.32 0.00	19.71 -0.45 0.26	26.13 -0.54 0.00	17.74 -0.45 0.00	15.87 -0.20 0.00	15.68 -0.30 0.00
LEDERLE____ 23769	24.83 1.89 0.00	20.45 1.51 0.00	20.23 1.36 0.00	21.49 1.33 0.00	21.37 1.35 0.00	20.91 1.41 -0.26	21.24 1.48 0.00	21.34 1.57 0.00	25.06 1.96 0.00	24.25 1.93 0.00	23.97 2.03 0.00	25.16 2.17 0.00	30.00 2.64 0.00	27.97 2.54 0.00	29.63 2.81 0.00	30.35 2.96 0.00	50.52 2.69 -23.95	133.71 0.96 -122.20	-26.22 1.21 41.15	3.95 1.76 18.24	29.14 2.48 0.00	19.91 1.71 0.00	17.55 1.48 0.00	17.47 1.50 0.00
LINDEN COGEN____ 23786	25.11 2.18 0.00	20.71 1.77 0.00	20.47 1.60 0.00	21.73 1.57 0.00	21.61 1.59 0.00	21.15 1.64 -0.27	21.68 1.72 -0.20	21.59 1.81 0.00	24.73 2.24 0.61	26.70 2.17 -2.21	29.46 2.23 -5.28	28.80 2.37 -3.44	30.76 2.85 -0.55	49.62 2.72 -21.47	31.70 2.95 -1.93	29.86 3.09 0.63	31.54 2.79 -4.87	69.83 0.94 -58.34	45.15 1.20 -30.23	29.56 1.77 -7.36	29.28 2.62 0.00	20.05 1.85 0.00	17.69 1.62 0.00	17.65 1.67 0.00
LIPA_MISC_IPP 23656	32.89 3.18 -6.78	33.63 2.64 -12.04	27.59 2.46 -6.27	23.20 2.50 -0.54	22.68 2.49 -0.17	22.23 2.53 -0.45	24.61 2.67 -2.18	30.78 2.69 -8.32	40.64 3.24 -14.30	52.47 3.16 -26.99	46.53 3.07 -21.51	123.58 3.18 -97.41	102.62 3.82 -71.44	115.45 3.54 -86.48	144.19 3.81 -113.54	158.96 3.94 -127.62	155.53 3.49 -128.16	118.38 1.21 -106.62	53.88 1.54 -38.61	42.67 2.38 -19.86	64.45 3.56 -34.22	38.53 2.59 -17.74	17.85 2.00 0.22	18.97 2.07 -0.92
LISF____SOLAR 323691	32.88 3.26 -6.69	33.44 2.70 -11.79	27.56 2.53 -6.16	23.27 2.57 -0.53	22.74 2.56 -0.17	22.30 2.60 -0.45	24.63 2.75 -2.13	30.70 2.77 -8.16	40.43 3.32 -14.02	51.97 3.23 -26.42	46.09 3.14 -21.00	121.08 3.25 -94.84	100.84 3.93 -69.54	113.27 3.62 -84.21	141.32 3.91 -110.58	156.34 4.06 -124.88	153.18 3.60 -125.71	117.64 1.26 -105.83	54.16 1.62 -38.82	42.79 2.48 -19.88	63.73 3.68 -33.38	38.27 2.67 -17.41	17.92 2.06 0.22	19.03 2.13 -0.93
LITTLE FALLS____HYD 24013	24.58 1.65 0.00	20.23 1.29 0.00	20.13 1.26 0.00	21.45 1.29 0.00	21.32 1.30 0.00	20.46 1.23 0.01	21.74 1.42 -0.56	21.08 1.31 0.00	24.66 1.56 0.00	23.89 1.57 0.00	23.91 1.41 -0.56	26.13 1.65 -1.49	31.11 2.07 -1.68	28.67 1.74 -1.50	30.24 1.74 -1.68	30.86 1.70 -1.77	26.66 1.30 -1.49	12.04 0.58 -0.92	15.72 0.85 -1.15	23.28 1.36 -1.49	29.56 1.81 -1.09	20.49 1.18 -1.12	18.05 0.95 -1.02	18.07 0.91 -1.19
LI_NEWBRDGE____DRP 323616	27.28 2.48 -1.87	21.97 2.04 -0.99	21.08 1.89 -0.32	22.11 1.90 -0.04	21.97 1.93 -0.03	21.51 1.97 -0.30	21.85 2.05 -0.04	24.51 2.06 -2.68	29.17 2.49 -3.59	29.00 2.44 -4.24	25.83 2.39 -1.49	26.51 2.51 -1.02	31.03 3.04 -0.63	29.33 2.86 -1.04	30.88 3.12 -0.94	55.80 3.24 -25.16	59.45 2.91 -32.66	88.97 1.00 -77.43	40.15 1.31 -25.11	35.53 1.95 -13.15	28.96 2.83 0.54	21.11 2.03 -0.89	17.35 1.61 0.33	18.08 1.68 -0.42
LOCKPORT____CC1 323769	21.99 -0.21 0.72	17.88 -0.32 0.75	17.84 -0.41 0.62	19.40 -0.31 0.46	19.23 -0.31 0.48	18.37 -0.23 0.64	18.57 -0.40 0.79	18.96 -0.34 0.46	22.82 -0.28 0.00	21.94 -0.38 0.00	21.57 -0.38 0.00	22.17 -0.82 -0.01	26.63 -1.04 -0.31	24.73 -0.62 0.09	26.06 -0.61 0.16	26.18 -0.92 0.30	22.74 -0.66 0.48	10.27 -0.27 0.00	13.30 -0.42 0.00	19.54 -0.59 0.30	25.99 -0.68 0.00	17.63 -0.57 0.00	15.82 -0.26 0.00	15.60 -0.37 0.00
LOCKPORT____CC2 323770	21.99 -0.21 0.72	17.88 -0.32 0.75	17.84 -0.41 0.62	19.40 -0.31 0.46	19.23 -0.31 0.48	18.37 -0.23 0.64	18.57 -0.40 0.79	18.96 -0.34 0.46	22.82 -0.28 0.00	21.94 -0.38 0.00	21.57 -0.38 0.00	22.17 -0.82 -0.01	26.63 -1.04 -0.31	24.73 -0.62 0.09	26.06 -0.61 0.16	26.18 -0.92 0.30	22.74 -0.66 0.48	10.27 -0.27 0.00	13.30 -0.42 0.00	19.54 -0.59 0.30	25.99 -0.68 0.00	17.63 -0.57 0.00	15.82 -0.26 0.00	15.60 -0.37 0.00
LOCKPORT____CC3 323771	21.99 -0.21 0.72	17.88 -0.32 0.75	17.84 -0.41 0.62	19.40 -0.31 0.46	19.23 -0.31 0.48	18.37 -0.23 0.64	18.57 -0.40 0.79	18.96 -0.34 0.46	22.82 -0.28 0.00	21.94 -0.38 0.00	21.57 -0.38 0.00	22.17 -0.82 -0.01	26.63 -1.04 -0.31	24.73 -0.62 0.09	26.06 -0.61 0.16	26.18 -0.92 0.30	22.74 -0.66 0.48	10.27 -0.27 0.00	13.30 -0.42 0.00	19.54 -0.59 0.30	25.99 -0.68 0.00	17.63 -0.57 0.00	15.82 -0.26 0.00	15.60 -0.37 0.00
LONG_LAKE_PHOENIX 24014	24.68 -0.18 -1.93	19.13 -0.19 -0.37	18.69 -0.21 -0.04	20.11 -0.23 -0.18	19.94 -0.23 -0.14	19.16 -0.17 -0.09	20.85 -0.16 -1.25	24.96 -0.14 -5.32	26.96 -0.08 -3.94	27.44 -0.07 -5.19	21.95 0.00 0.00	22.98 -0.01 0.00	27.36 -0.01 0.00	25.48 0.05 0.00	26.90 0.07 0.00	27.41 0.01 0.00	23.87 0.00 0.00	10.56 0.02 0.00	13.71 -0.02 0.00	20.38 -0.04 0.00	26.60 -0.08 0.00	18.11 -0.09 0.00	16.01 -0.07 0.00	15.94 -0.12 -0.08

LOVETT___3 23632	24.68 1.74 0.00	20.34 1.40 0.00	20.13 1.26 0.00	21.39 1.22 0.00	21.26 1.24 0.00	20.80 1.30 -0.26	21.12 1.36 0.00	21.21 1.44 0.00	24.90 1.79 0.00	24.08 1.76 0.00	23.80 1.85 0.00	24.97 1.98 0.00	29.77 2.41 0.00	27.75 2.32 0.00	29.38 2.56 0.00	30.10 2.70 0.00	47.56 2.46 -21.22	119.20 0.87 -107.80	-27.55 1.09 42.36	3.62 1.60 18.40	28.92 2.26 0.00	19.76 1.57 0.00	17.43 1.36 0.00	17.36 1.39 0.00
LOVETT___4 23642	24.68 1.74 0.00	20.34 1.40 0.00	20.13 1.26 0.00	21.39 1.22 0.00	21.26 1.24 0.00	20.80 1.30 -0.26	21.12 1.36 0.00	21.21 1.44 0.00	24.90 1.79 0.00	24.08 1.76 0.00	23.80 1.85 0.00	24.97 1.98 0.00	29.77 2.41 0.00	27.75 2.32 0.00	29.38 2.56 0.00	30.10 2.70 0.00	47.56 2.46 -21.22	119.20 0.87 -107.80	-27.55 1.09 42.36	3.62 1.60 18.40	28.92 2.26 0.00	19.76 1.57 0.00	17.43 1.36 0.00	17.36 1.39 0.00
LOVETT___5 23593	24.68 1.74 0.00	20.34 1.40 0.00	20.13 1.26 0.00	21.39 1.22 0.00	21.26 1.24 0.00	20.80 1.30 -0.26	21.12 1.36 0.00	21.21 1.44 0.00	24.90 1.79 0.00	24.08 1.76 0.00	23.80 1.85 0.00	24.97 1.98 0.00	29.77 2.41 0.00	27.75 2.32 0.00	29.38 2.56 0.00	30.10 2.70 0.00	47.56 2.46 -21.22	119.20 0.87 -107.80	-27.55 1.09 42.36	3.62 1.60 18.40	28.92 2.26 0.00	19.76 1.57 0.00	17.43 1.36 0.00	17.36 1.39 0.00
LOWER RAQUET___HYD 24057	22.54 -0.58 -0.19	18.49 -0.49 -0.04	18.39 -0.48 0.00	19.73 -0.45 -0.02	19.53 -0.51 -0.01	18.64 -0.60 -0.01	14.91 -0.60 4.25	168.83 -0.34 -149.40	139.33 -0.46 -116.69	159.66 -0.53 -137.86	10.99 -1.00 9.97	-4.57 -1.00 26.56	-3.78 -1.19 29.96	-2.50 -1.16 26.77	-4.38 -1.24 29.98	-5.36 -1.23 31.54	-3.81 -1.07 26.62	-6.40 -0.44 16.50	-7.38 -0.55 20.56	-6.90 -0.75 26.58	6.29 -0.90 19.48	-2.31 -0.51 19.99	-2.62 -0.42 18.28	-5.68 -0.46 21.20
LOWER___HUDSON 24059	24.79 1.86 0.00	20.44 1.50 0.00	20.35 1.48 0.00	21.71 1.55 0.00	21.64 1.62 0.00	21.23 1.63 -0.36	21.87 1.59 -0.52	21.35 1.58 0.00	24.89 1.79 0.00	24.06 1.74 0.00	24.23 1.77 -0.51	26.20 1.84 -1.37	31.15 2.24 -1.54	28.77 1.96 -1.38	30.35 1.98 -1.54	31.08 2.06 -1.62	29.90 1.62 -4.39	28.10 0.76 -16.80	16.75 1.09 -1.94	23.42 1.62 -1.37	29.65 1.98 -1.00	20.57 1.35 -1.03	18.17 1.15 -0.94	18.21 1.14 -1.09
LWR___OSWEGATCHIE_HYD 23850	23.22 -0.08 -0.36	18.91 -0.11 -0.07	18.76 -0.12 -0.01	20.13 -0.06 -0.03	19.93 -0.12 -0.03	19.09 -0.16 -0.01	17.02 -0.14 2.60	121.07 0.04 -101.26	102.23 0.06 -79.06	115.83 0.04 -93.47	15.17 -0.17 6.60	5.17 -0.22 17.60	7.24 -0.28 19.85	7.45 -0.25 17.74	6.67 -0.30 19.86	6.21 -0.30 20.89	5.94 -0.30 17.64	-0.49 -0.09 10.93	0.02 -0.08 13.62	2.75 -0.07 17.61	13.71 -0.06 12.90	4.94 -0.01 13.25	3.99 0.02 12.11	1.91 -0.03 14.04
LYONS_FALL_HYD 23570	23.86 0.61 -0.31	19.45 0.45 -0.06	19.31 0.43 -0.01	20.67 0.48 -0.03	20.49 0.45 -0.02	19.72 0.46 -0.01	20.11 0.52 0.17	49.07 0.59 -28.70	46.26 0.77 -22.39	49.63 0.78 -26.52	21.30 0.78 1.43	19.98 0.79 3.80	23.99 0.92 4.29	22.52 0.92 3.83	23.48 0.94 4.29	23.83 0.94 4.51	20.83 0.76 3.81	8.54 0.36 2.36	11.26 0.48 2.94	17.34 0.72 3.80	24.82 0.94 2.79	15.94 0.61 2.86	13.98 0.52 2.62	13.41 0.46 3.02
MADISON___COUNTY_LFGE 323628	24.06 0.79 -0.34	19.60 0.59 -0.07	19.44 0.57 -0.01	20.78 0.59 -0.03	20.62 0.58 -0.02	19.92 0.66 -0.02	20.99 0.71 -0.52	29.26 0.71 -8.78	30.84 0.91 -6.82	31.39 0.93 -8.15	22.89 0.94 0.00	24.00 1.01 0.00	28.58 1.22 0.00	26.67 1.24 0.00	28.09 1.27 0.00	28.64 1.24 0.00	24.93 1.06 0.00	11.00 0.46 0.00	14.30 0.57 0.00	21.27 0.84 0.00	27.77 1.10 0.00	18.91 0.72 0.00	16.68 0.60 0.00	16.53 0.54 -0.01
MAPLE_RIDGE_WT_1 323574	22.52 -0.42 0.00	18.61 -0.33 0.00	18.49 -0.38 0.00	19.81 -0.35 0.00	19.53 -0.49 0.00	18.65 -0.57 0.02	24.94 -0.58 -5.76	19.18 -0.60 0.00	22.47 -0.63 0.00	21.84 -0.48 0.00	27.22 -0.41 -5.68	37.72 -0.43 -15.15	43.88 -0.58 -17.09	40.06 -0.64 -15.27	43.28 -0.65 -17.10	44.80 -0.59 -17.99	38.66 -0.41 -15.19	19.79 -0.17 -9.41	25.30 -0.15 -11.73	35.39 -0.20 -15.16	37.54 -0.24 -11.11	29.40 -0.20 -11.41	26.31 -0.19 -10.43	27.93 -0.14 -12.10
MAPLE_RIDGE_WT_2 323611	22.52 -0.42 0.00	18.61 -0.33 0.00	18.49 -0.38 0.00	19.81 -0.35 0.00	19.53 -0.49 0.00	18.65 -0.57 0.02	24.94 -0.58 -5.76	19.18 -0.60 0.00	22.47 -0.63 0.00	21.84 -0.48 0.00	27.22 -0.41 -5.68	37.72 -0.43 -15.15	43.88 -0.58 -17.09	40.06 -0.64 -15.27	43.28 -0.65 -17.10	44.80 -0.59 -17.99	38.66 -0.41 -15.19	19.79 -0.17 -9.41	25.30 -0.15 -11.73	35.39 -0.20 -15.16	37.54 -0.24 -11.11	29.40 -0.20 -11.41	26.31 -0.19 -10.43	27.93 -0.14 -12.10
MARBLE_RIVER_WT_PWR 323696	22.08 -0.86 0.00	17.99 -0.96 0.00	17.84 -1.03 0.00	19.14 -1.02 0.00	18.83 -1.19 0.00	17.84 -1.40 0.00	4.36 -1.55 13.85	-10.38 -1.20 28.95	-0.91 -1.39 22.62	-5.82 -1.43 26.71	7.88 -1.50 12.57	-11.80 -1.28 33.51	-11.99 -1.56 37.80	-10.11 -1.76 33.78	-12.72 -1.72 37.82	-13.93 -1.54 39.79	-11.18 -1.47 33.59	-10.86 -0.58 20.82	-12.90 -0.69 25.94	-13.97 -0.86 33.54	0.75 -1.33 24.58	-7.85 -0.81 25.23	-7.87 -0.89 23.06	-11.57 -0.79 26.76
MARSH_HILL_WT_PWR 323713	23.66 0.48 -0.24	19.29 0.30 -0.05	18.99 0.11 0.00	20.32 0.14 -0.02	20.32 0.28 -0.02	20.05 0.74 -0.06	20.55 0.66 -0.13	20.44 0.63 -0.04	23.92 0.82 0.00	23.15 0.76 -0.07	22.65 0.70 0.00	23.56 0.57 0.00	29.02 0.58 -1.07	27.20 0.70 -1.06	29.16 0.68 -1.66	29.07 0.57 -1.09	28.35 0.56 -3.91	11.43 0.20 -0.69	14.42 0.27 -0.42	21.30 0.56 -0.31	28.01 1.05 -0.29	19.03 0.64 -0.20	17.02 0.72 -0.21	16.75 0.63 -0.14
MG INDUSTRY___DRP 24185	24.29 1.35 0.00	20.06 1.12 0.00	19.98 1.11 0.00	21.32 1.16 0.00	21.23 1.21 0.00	20.81 1.22 -0.34	20.87 1.11 0.00	20.83 1.06 0.00	24.29 1.19 0.00	23.35 1.03 0.00	22.88 0.94 0.00	23.93 0.94 0.00	28.50 1.13 0.00	26.42 0.99 0.00	27.81 0.98 0.00	28.44 1.04 0.00	27.66 0.82 -2.96	26.53 0.36 -15.63	15.12 0.53 -0.87	21.17 0.74 0.00	27.57 0.90 0.00	18.89 0.70 0.00	16.82 0.74 0.00	16.77 0.80 0.00
MID___OSWEGATCHIE_HYD 23849	23.22 -0.08 -0.36	18.91 -0.11 -0.07	18.76 -0.12 -0.01	20.13 -0.06 -0.03	19.93 -0.12 -0.03	19.09 -0.16 -0.01	17.02 -0.14 2.60	121.07 0.04 -101.26	102.23 0.06 -79.06	115.83 0.04 -93.47	15.17 -0.17 6.60	5.17 -0.22 17.60	7.24 -0.28 19.85	7.45 -0.25 17.74	6.67 -0.30 19.86	6.21 -0.30 20.89	5.94 -0.30 17.64	-0.49 -0.09 10.93	0.02 -0.08 13.62	2.75 -0.07 17.61	13.71 -0.06 12.90	4.94 -0.01 13.25	3.99 0.02 12.11	1.91 -0.03 14.04
MID___RAQUETTE_HYD 23851	22.54 -0.58 -0.19	18.49 -0.49 -0.04	18.39 -0.48 0.00	19.73 -0.45 -0.02	19.53 -0.51 -0.01	18.64 -0.60 -0.01	14.91 -0.60 4.25	168.83 -0.34 -149.40	139.33 -0.46 -116.69	159.66 -0.53 -137.86	10.99 -1.00 9.97	-4.57 -1.00 26.56	-3.78 -1.19 29.96	-2.50 -1.16 26.77	-4.38 -1.24 29.98	-5.36 -1.23 31.54	-3.81 -1.07 26.62	-6.40 -0.44 16.50	-7.38 -0.55 20.56	-6.90 -0.75 26.58	6.29 -0.90 19.48	-2.31 -0.51 19.99	-2.62 -0.42 18.28	-5.68 -0.46 21.20

MILLIKEN___1 23584	24.50 0.66 -0.90	19.80 0.49 -0.36	19.54 0.47 -0.20	20.86 0.49 -0.20	20.74 0.52 -0.20	20.09 0.56 -0.29	21.02 0.64 -0.62	20.69 0.68 -0.24	23.97 0.86 0.00	23.34 0.82 -0.19	22.79 0.84 0.00	23.87 0.88 0.00	28.52 1.08 -0.08	26.52 1.02 -0.06	28.02 1.10 -0.09	28.47 1.03 -0.04	25.05 0.93 -0.25	10.91 0.37 0.00	14.18 0.45 0.00	21.22 0.70 -0.09	27.66 0.99 0.00	18.83 0.64 0.00	16.63 0.55 0.00	16.51 0.51 -0.03
MILLIKEN___2 23585	24.50 0.66 -0.90	19.80 0.49 -0.36	19.54 0.47 -0.20	20.86 0.49 -0.20	20.74 0.52 -0.20	20.09 0.56 -0.29	21.02 0.64 -0.62	20.69 0.68 -0.24	23.97 0.86 0.00	23.34 0.82 -0.19	22.79 0.84 0.00	23.87 0.88 0.00	28.52 1.08 -0.08	26.52 1.02 -0.06	28.02 1.10 -0.09	28.47 1.03 -0.04	25.05 0.93 -0.25	10.91 0.37 0.00	14.18 0.45 0.00	21.22 0.70 -0.09	27.66 0.99 0.00	18.83 0.64 0.00	16.63 0.55 0.00	16.51 0.51 -0.03
MILLIKEN___DIESEL 23629	24.50 0.66 -0.90	19.80 0.49 -0.36	19.54 0.47 -0.20	20.86 0.49 -0.20	20.74 0.52 -0.20	20.09 0.56 -0.29	21.02 0.64 -0.62	20.69 0.68 -0.24	23.97 0.86 0.00	23.34 0.82 -0.19	22.79 0.84 0.00	23.87 0.88 0.00	28.52 1.08 -0.08	26.52 1.02 -0.06	28.02 1.10 -0.09	28.47 1.03 -0.04	25.05 0.93 -0.25	10.91 0.37 0.00	14.18 0.45 0.00	21.22 0.70 -0.09	27.66 0.99 0.00	18.83 0.64 0.00	16.63 0.55 0.00	16.51 0.51 -0.03
MILLSEAT___LFGE 323607	22.66 0.38 0.65	18.40 0.14 0.67	18.35 0.04 0.56	19.91 0.16 0.41	19.72 0.13 0.43	18.86 0.20 0.57	19.12 0.08 0.72	19.54 0.19 0.42	23.49 0.39 0.00	22.62 0.30 0.00	22.30 0.35 0.00	23.05 0.05 -0.01	27.67 0.01 -0.30	25.69 0.36 0.09	27.05 0.39 0.17	27.21 0.11 0.30	23.50 0.23 0.60	10.67 0.12 0.00	13.80 0.08 0.00	20.26 0.11 0.27	26.88 0.21 0.00	18.20 0.01 0.00	16.27 0.19 0.00	16.02 0.05 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.88 1.95 0.00	20.52 1.58 0.00	20.30 1.43 0.00	21.57 1.41 0.00	21.45 1.43 0.00	21.00 1.49 -0.27	21.32 1.56 0.00	21.40 1.63 0.00	25.11 2.01 0.00	24.29 1.97 0.00	24.00 2.05 0.00	25.17 2.18 0.00	30.01 2.64 0.00	27.95 2.52 0.00	29.57 2.74 0.00	30.27 2.87 0.00	41.67 2.59 -15.20	106.87 0.92 -95.40	199.94 1.17 -185.05	90.57 1.71 -68.42	29.10 2.44 0.00	19.90 1.71 0.00	17.55 1.47 0.00	17.47 1.49 0.00
MODEL_CITY_ENERGY 24167	21.71 -0.45 0.77	17.62 -0.53 0.79	17.61 -0.61 0.65	19.20 -0.47 0.49	19.03 -0.48 0.51	18.12 -0.44 0.68	18.28 -0.63 0.84	18.72 -0.55 0.49	22.55 -0.55 0.00	21.64 -0.68 0.00	21.30 -0.65 0.00	21.96 -1.04 0.00	25.84 -1.31 0.21	23.78 -0.85 0.81	24.72 -0.83 1.29	25.01 -1.13 1.25	20.17 -0.83 2.88	10.20 -0.35 0.00	13.20 -0.52 0.00	19.36 -0.75 0.32	25.76 -0.91 0.00	17.47 -0.72 0.00	15.69 -0.38 0.00	15.49 -0.48 0.00
MODERN_LFGE___ 323580	21.71 -0.45 0.77	17.62 -0.53 0.79	17.61 -0.61 0.65	19.20 -0.47 0.49	19.03 -0.48 0.51	18.12 -0.44 0.68	18.28 -0.63 0.84	18.72 -0.55 0.49	22.55 -0.55 0.00	21.64 -0.68 0.00	21.30 -0.65 0.00	21.96 -1.04 0.00	25.84 -1.31 0.21	23.78 -0.85 0.81	24.72 -0.83 1.29	25.01 -1.13 1.25	20.17 -0.83 2.88	10.20 -0.35 0.00	13.20 -0.52 0.00	19.36 -0.75 0.32	25.76 -0.91 0.00	17.47 -0.72 0.00	15.69 -0.38 0.00	15.49 -0.48 0.00
MOHAWK_PAPER___DRP 24187	24.72 1.79 0.00	20.40 1.45 0.00	20.30 1.43 0.00	21.65 1.49 0.00	21.57 1.55 0.00	21.15 1.55 -0.36	21.65 1.44 -0.45	21.19 1.42 0.00	24.73 1.63 0.00	23.89 1.57 0.00	23.98 1.59 -0.44	25.84 1.68 -1.18	30.73 2.04 -1.33	28.42 1.81 -1.18	30.01 1.85 -1.33	30.71 1.91 -1.40	29.60 1.55 -4.17	27.76 0.69 -16.52	16.50 0.99 -1.79	23.01 1.40 -1.18	29.23 1.70 -0.86	20.24 1.16 -0.89	17.89 1.01 -0.81	17.92 1.01 -0.94
MONGAUP___HYD 23641	24.84 1.91 0.00	20.45 1.51 0.00	20.26 1.39 0.00	21.55 1.39 0.00	21.42 1.41 0.00	20.93 1.45 -0.25	21.28 1.52 0.00	21.36 1.59 0.00	25.02 1.92 0.00	24.20 1.88 0.00	23.84 1.89 0.00	24.96 1.96 0.00	29.74 2.37 0.00	27.61 2.18 0.00	29.12 2.29 0.00	29.93 2.54 0.00	-2.99 2.24 29.11	-144.87 0.88 156.30	-26.74 1.13 41.59	9.70 1.80 12.53	29.27 2.60 0.00	19.92 1.73 0.00	17.54 1.46 0.00	17.40 1.43 0.00
MONTAUK___DIESEL 23721	34.70 5.04 -6.73	34.89 4.06 -11.89	28.89 3.82 -6.20	24.60 3.91 -0.53	24.04 3.86 -0.17	23.56 3.86 -0.45	25.95 4.05 -2.15	32.18 4.18 -8.23	42.11 4.88 -14.13	53.83 4.85 -26.65	47.99 4.83 -21.21	123.99 5.10 -95.89	103.91 6.22 -70.32	116.44 5.87 -85.14	144.97 6.35 -111.79	160.05 6.65 -126.00	156.48 5.89 -126.71	118.96 2.26 -106.16	55.30 2.85 -38.72	44.52 4.23 -19.87	66.29 5.90 -33.73	39.78 4.04 -17.54	19.09 3.23 0.22	20.14 3.24 -0.93
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.19 2.25 0.00	20.78 1.84 0.00	20.54 1.67 0.00	21.81 1.65 0.00	21.68 1.67 0.00	21.23 1.72 -0.27	21.79 1.82 -0.21	21.68 1.91 0.00	25.75 2.34 -0.31	44.36 2.28 -19.76	29.77 2.34 -5.49	29.16 2.48 -3.68	31.35 2.99 -0.99	55.84 2.84 -27.58	31.89 3.08 -1.99	31.37 3.21 -0.76	47.40 2.88 -20.64	89.17 1.01 -77.62	52.36 1.28 -37.35	34.89 1.89 -12.58	29.42 2.75 0.00	20.13 1.93 0.00	17.74 1.66 0.00	17.67 1.69 0.00
MUNSVILLE_WIND_PWR 323609	25.37 1.75 -0.68	20.63 1.36 -0.33	20.37 1.30 -0.21	21.69 1.34 -0.19	21.59 1.38 -0.19	20.95 1.39 -0.32	22.07 1.81 -0.50	21.87 1.88 -0.21	25.40 2.30 0.00	24.56 2.12 -0.13	23.93 1.98 0.00	25.24 2.24 0.00	30.27 2.80 -0.10	28.17 2.66 -0.07	29.72 2.77 -0.12	29.76 2.30 -0.05	26.20 2.00 -0.31	11.36 0.82 0.00	14.73 1.01 0.00	22.24 1.71 -0.10	29.20 2.54 0.00	19.85 1.66 0.00	17.45 1.38 0.00	17.24 1.25 -0.02
N SALMON___HYD 24042	22.42 -0.51 0.00	18.32 -0.63 0.00	18.20 -0.67 0.00	19.52 -0.64 0.00	19.26 -0.76 0.00	18.32 -0.92 0.00	17.36 -1.00 1.40	291.72 -0.65 -272.60	235.29 -0.76 -212.96	273.06 -0.75 -251.49	9.26 -0.96 11.73	-9.08 -0.81 31.26	-8.88 -0.99 35.26	-7.26 -1.18 31.51	-9.60 -1.14 35.28	-10.70 -0.98 37.12	-8.41 -0.96 31.33	-9.26 -0.38 19.42	-10.91 -0.44 24.19	-11.37 -0.52 31.28	2.95 -0.79 22.93	-5.80 -0.46 23.54	-5.97 -0.53 21.51	-9.49 -0.50 24.96
N.E_GEN_SANDY PD 24062	24.67 1.73 0.00	20.35 1.41 0.00	20.22 1.35 0.00	21.54 1.38 0.00	21.45 1.44 0.00	21.02 1.47 -0.32	21.23 1.48 0.00	21.25 1.48 0.00	24.80 1.70 0.00	23.97 1.65 0.00	23.67 1.73 0.00	24.79 1.80 0.00	29.54 2.18 0.00	27.37 1.94 0.00	28.82 1.99 0.00	29.50 2.11 0.00	29.25 1.71 -3.66	44.84 0.70 -33.60	27.61 0.98 -12.91	27.24 1.49 -5.32	28.59 1.93 0.00	20.08 1.36 -0.52	16.89 1.19 0.37	17.25 1.21 -0.07
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.75 1.81 0.00	20.39 1.45 0.00	20.17 1.30 0.00	21.43 1.27 0.00	21.31 1.29 0.00	20.85 1.35 -0.26	21.17 1.41 0.00	21.26 1.49 0.00	24.96 1.86 0.00	24.16 1.84 0.00	23.88 1.93 0.00	25.06 2.07 0.00	29.88 2.52 0.00	27.86 2.43 0.00	29.52 2.69 0.00	30.22 2.82 0.00	48.98 2.58 -22.52	126.11 0.92 -114.64	-26.93 1.15 41.80	3.77 1.67 18.33	29.03 2.36 0.00	19.83 1.64 0.00	17.49 1.41 0.00	17.42 1.44 0.00

NARROWS_GT1_1 24228	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
NARROWS_GT1_2 24229	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
NARROWS_GT1_3 24230	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
NARROWS_GT1_4 24231	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
NARROWS_GT1_5 24232	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
NARROWS_GT1_6 24233	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
NARROWS_GT1_7 24234	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
NARROWS_GT1_8 24235	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
NARROWS_GT2_1 24236	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
NARROWS_GT2_2 24237	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
NARROWS_GT2_3 24238	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
NARROWS_GT2_4 24239	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
NARROWS_GT2_5 24240	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
NARROWS_GT2_6 24241	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
NARROWS_GT2_7 24242	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00

NARROWS_GT2_8 24243	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.11 2.18 0.00	20.68 1.74 0.00	20.54 1.67 0.00	21.88 1.72 0.00	21.76 1.75 0.00	21.31 1.78 -0.30	21.54 1.78 0.00	21.58 1.81 0.00	25.28 2.18 0.00	24.38 2.06 0.00	23.93 1.98 0.00	25.06 2.07 0.00	30.02 2.66 0.00	27.87 2.44 0.00	29.38 2.55 0.00	30.29 2.89 0.00	26.12 2.24 0.00	11.47 0.93 0.00	14.99 1.27 0.00	22.30 1.87 0.00	29.10 2.43 0.00	19.85 1.66 0.00	17.53 1.45 0.00	17.39 1.42 0.00
NEG CAPITAL___MECHNVIL 23645	25.12 2.19 0.00	20.67 1.73 0.00	20.58 1.71 0.00	21.97 1.81 0.00	21.88 1.86 0.00	21.47 1.86 -0.37	22.21 1.89 -0.56	21.67 1.90 0.00	25.28 2.18 0.00	24.46 2.14 0.00	24.62 2.12 -0.55	26.70 2.24 -1.47	31.78 2.76 -1.66	29.40 2.48 -1.49	31.03 2.54 -1.67	31.75 2.60 -1.75	30.31 2.09 -4.33	27.50 1.00 -15.96	17.09 1.39 -1.98	23.98 2.08 -1.48	30.33 2.58 -1.08	21.00 1.70 -1.11	18.52 1.43 -1.01	18.53 1.38 -1.18
NEG CENTRAL_HIGH_ACRES 23767	22.42 -0.25 0.26	18.36 -0.32 0.27	18.26 -0.39 0.22	19.59 -0.41 0.16	19.43 -0.42 0.17	18.72 -0.31 0.21	19.13 -0.35 0.28	19.31 -0.30 0.17	22.85 -0.25 0.00	22.12 -0.20 0.00	21.84 -0.10 0.00	22.79 -0.20 0.00	27.06 -0.24 0.06	25.32 -0.07 0.05	26.68 -0.08 0.08	27.13 -0.23 0.03	23.53 -0.12 0.22	10.52 -0.02 0.00	13.65 -0.08 0.00	20.16 -0.16 0.11	26.42 -0.24 0.00	17.94 -0.26 0.00	15.92 -0.16 0.00	15.71 -0.26 0.00
NEG CENTRAL___DRP 24199	23.89 0.27 -0.67	19.28 0.21 -0.13	19.05 0.16 -0.01	20.35 0.13 -0.06	20.24 0.17 -0.05	19.59 0.29 -0.06	20.45 0.32 -0.37	20.24 0.36 -0.10	23.57 0.47 0.00	23.01 0.50 -0.20	22.47 0.52 0.00	23.51 0.51 0.00	28.00 0.63 0.00	26.11 0.68 0.00	27.55 0.73 0.00	28.03 0.63 0.00	24.48 0.61 0.00	10.82 0.27 0.00	14.03 0.30 0.00	20.82 0.38 0.00	27.22 0.55 0.00	18.56 0.37 0.00	16.46 0.38 0.00	16.31 0.30 -0.03
NEG CENTRAL___INDECK 23768	24.06 1.13 0.00	19.72 0.78 0.00	19.53 0.65 0.00	20.87 0.71 0.00	20.77 0.75 0.00	20.23 0.94 -0.05	20.66 0.90 0.00	20.62 0.85 0.00	23.94 0.84 0.00	22.99 0.67 0.00	22.28 0.33 0.00	22.71 -0.28 0.00	27.15 -0.50 -0.29	25.52 -0.13 -0.22	26.99 -0.18 -0.34	27.30 -0.25 -0.16	24.93 -0.05 -1.10	11.31 0.25 -0.52	14.44 0.40 -0.32	21.19 0.53 -0.23	27.61 0.73 -0.22	18.76 0.41 -0.15	16.68 0.45 -0.16	16.73 0.65 -0.10
NEG CENTRAL___SENECA 23627	23.68 0.38 -0.37	19.33 0.31 -0.07	19.14 0.26 -0.01	20.41 0.21 -0.03	20.30 0.26 -0.03	19.72 0.43 -0.05	20.39 0.43 -0.20	20.32 0.49 -0.05	23.70 0.60 0.00	23.07 0.64 -0.11	22.58 0.63 0.00	23.61 0.61 0.00	28.12 0.75 0.00	26.28 0.85 0.00	27.70 0.87 0.00	28.17 0.76 0.00	24.61 0.73 0.00	10.90 0.35 0.00	14.11 0.39 0.00	20.91 0.49 0.00	27.39 0.72 0.00	18.70 0.50 0.00	16.62 0.55 0.00	16.42 0.43 -0.02
NEG CENTRAL___STATE_STREET 24147	24.23 0.40 -0.90	19.41 0.29 -0.17	19.14 0.26 -0.02	20.51 0.27 -0.09	20.39 0.31 -0.07	19.60 0.29 -0.07	20.63 0.38 -0.49	20.35 0.44 -0.14	23.67 0.57 0.00	23.13 0.55 -0.26	22.57 0.62 0.00	23.66 0.67 0.00	28.20 0.83 0.00	26.16 0.73 0.00	27.69 0.86 0.00	28.17 0.77 0.00	24.62 0.74 0.00	10.83 0.28 0.00	14.06 0.33 0.00	20.90 0.47 0.00	27.33 0.66 0.00	18.61 0.42 0.00	16.40 0.32 0.00	16.32 0.31 -0.04
NEG MILLWOOD___DRP 24198	25.23 2.29 0.00	20.78 1.84 0.00	20.56 1.69 0.00	21.84 1.68 0.00	21.71 1.69 0.00	21.26 1.74 -0.28	21.59 1.83 0.00	21.69 1.92 0.00	25.51 2.41 0.00	24.72 2.40 0.00	24.45 2.50 0.00	25.65 2.65 0.00	30.61 3.24 0.00	28.55 3.12 0.00	30.23 3.40 0.00	30.96 3.56 0.00	33.52 3.18 -6.46	46.78 1.18 -35.06	28.65 1.46 -13.46	26.94 2.13 -4.38	29.62 2.95 0.00	20.23 2.04 0.00	17.81 1.73 0.00	17.69 1.71 0.00
NEG NORTH_FLCN_SEA 23793	22.34 -0.59 0.00	18.20 -0.74 0.00	18.04 -0.83 0.00	19.29 -0.87 0.00	18.84 -1.18 0.00	17.74 -1.50 0.00	4.13 -1.72 13.90	-12.52 -1.27 31.02	-2.58 -1.45 24.23	-7.79 -1.49 28.62	7.85 -1.55 12.54	-11.80 -1.36 33.44	-12.02 -1.68 37.71	-10.15 -1.88 33.70	-12.79 -1.88 37.73	-13.98 -1.68 39.70	-11.24 -1.61 33.51	-10.85 -0.61 20.78	-12.88 -0.73 25.88	-13.94 -0.91 33.46	0.76 -1.38 24.52	-7.83 -0.85 25.17	-7.88 -0.94 23.01	-11.59 -0.87 26.70
NEG NORTH_KES_CHATEGAY 23792	22.10 -0.84 0.00	18.01 -0.94 0.00	17.88 -0.99 0.00	19.19 -0.98 0.00	18.91 -1.11 0.00	17.94 -1.30 0.00	4.07 -1.42 14.27	-27.65 -1.07 46.36	-14.40 -1.28 36.22	-21.73 -1.28 42.77	8.22 -1.40 12.32	-11.08 -1.22 32.85	-11.17 -1.48 37.05	-9.39 -1.71 33.11	-11.89 -1.64 37.08	-13.07 -1.46 39.00	-10.46 -1.41 32.93	-10.43 -0.56 20.41	-12.37 -0.67 25.43	-13.27 -0.82 32.87	1.31 -1.26 24.10	-7.31 -0.78 24.73	-7.37 -0.84 22.61	-11.02 -0.76 26.23
NEG NORTH___ALICE_FALLS 23915	22.36 -0.57 0.00	18.21 -0.73 0.00	18.05 -0.82 0.00	19.33 -0.83 0.00	18.96 -1.06 0.00	17.92 -1.32 0.00	4.31 -1.48 13.97	-15.07 -1.05 33.79	-4.53 -1.23 26.40	-10.11 -1.25 31.18	8.11 -1.33 12.50	-11.46 -1.13 33.33	-11.61 -1.38 37.59	-9.76 -1.60 33.59	-12.36 -1.58 37.62	-13.54 -1.37 39.57	-10.87 -1.34 33.40	-10.67 -0.50 20.71	-12.66 -0.59 25.80	-13.63 -0.71 33.35	1.10 -1.12 24.45	-7.59 -0.69 25.09	-7.66 -0.79 22.94	-11.37 -0.73 26.61
NEG NORTH___LWR_SARANAC 23913	22.36 -0.57 0.00	18.21 -0.73 0.00	18.05 -0.82 0.00	19.33 -0.83 0.00	18.96 -1.06 0.00	17.92 -1.32 0.00	4.31 -1.48 13.97	-15.07 -1.05 33.79	-4.53 -1.23 26.40	-10.11 -1.25 31.18	8.11 -1.33 12.50	-11.46 -1.13 33.33	-11.61 -1.38 37.59	-9.76 -1.60 33.59	-12.36 -1.58 37.62	-13.54 -1.37 39.57	-10.87 -1.34 33.40	-10.67 -0.50 20.71	-12.66 -0.59 25.80	-13.63 -0.71 33.35	1.10 -1.12 24.45	-7.59 -0.69 25.09	-7.66 -0.79 22.94	-11.37 -0.73 26.61
NEG NORTH___PLATTSBURG 23628	22.36 -0.57 0.00	18.21 -0.73 0.00	18.05 -0.82 0.00	19.33 -0.83 0.00	18.96 -1.06 0.00	17.92 -1.32 0.00	4.31 -1.48 13.97	-15.07 -1.05 33.79	-4.53 -1.23 26.40	-10.11 -1.25 31.18	8.11 -1.33 12.50	-11.46 -1.13 33.33	-11.61 -1.38 37.59	-9.76 -1.60 33.59	-12.36 -1.58 37.62	-13.54 -1.37 39.57	-10.87 -1.34 33.40	-10.67 -0.50 20.71	-12.66 -0.59 25.80	-13.63 -0.71 33.35	1.10 -1.12 24.45	-7.59 -0.69 25.09	-7.66 -0.79 22.94	-11.37 -0.73 26.61
NEG WEST_LEA_LOCKPORT 23791	21.99 -0.21 0.72	17.88 -0.32 0.75	17.84 -0.41 0.62	19.40 -0.31 0.46	19.23 -0.31 0.48	18.37 -0.23 0.64	18.57 -0.40 0.79	18.96 -0.34 0.46	22.82 -0.28 0.00	21.94 -0.38 0.00	21.57 -0.38 0.00	22.17 -0.82 -0.01	26.63 -1.04 -0.31	24.73 -0.62 0.09	26.06 -0.61 0.16	26.18 -0.92 0.30	22.74 -0.66 0.48	10.27 -0.27 0.00	13.30 -0.42 0.00	19.54 -0.59 0.30	25.99 -0.68 0.00	17.63 -0.57 0.00	15.82 -0.26 0.00	15.60 -0.37 0.00

NEG WEST___LANCASTR 23811	22.16 0.34 1.12	17.94 0.15 1.15	18.01 0.09 0.95	19.58 0.13 0.71	19.45 0.17 0.74	18.56 0.32 1.00	18.83 0.30 1.23	19.42 0.36 0.71	23.76 0.66 0.00	22.95 0.63 0.00	22.48 0.53 0.00	23.35 0.36 0.00	33.31 0.44 -5.50	32.48 0.73 -6.31	37.49 0.80 -9.87	35.20 0.58 -7.21	44.77 0.69 -20.19	10.68 0.14 0.00	13.77 0.04 0.00	20.16 0.20 0.46	27.31 0.64 0.00	18.62 0.42 0.00	16.67 0.59 0.00	16.46 0.48 0.00
NEG_PENN_ALLEGHNY 23528	24.18 0.58 -0.66	19.69 0.44 -0.32	19.49 0.42 -0.20	20.78 0.43 -0.18	20.66 0.46 -0.18	20.11 0.56 -0.31	20.85 0.61 -0.48	20.61 0.63 -0.21	23.94 0.84 0.00	23.26 0.82 -0.12	22.73 0.79 0.00	23.81 0.82 0.00	28.52 1.02 -0.13	26.58 1.05 -0.10	28.10 1.12 -0.16	28.52 1.05 -0.07	25.03 0.96 -0.19	10.29 0.33 0.59	13.71 0.35 0.36	20.84 0.59 0.17	27.33 0.92 0.25	18.65 0.63 0.17	16.50 0.60 0.18	16.43 0.55 0.10
NEG___GEN_MONROE 24207	23.17 0.62 0.39	19.02 0.48 0.40	18.93 0.38 0.33	20.28 0.37 0.24	20.12 0.36 0.26	19.35 0.44 0.33	19.78 0.45 0.42	20.03 0.50 0.25	23.80 0.70 0.00	22.97 0.65 0.00	22.67 0.72 0.00	23.53 0.54 0.00	27.90 0.53 0.00	26.18 0.74 0.00	27.62 0.80 0.00	28.02 0.62 0.00	24.44 0.64 0.09	10.85 0.31 0.00	14.09 0.36 0.00	20.80 0.54 0.16	27.36 0.69 0.00	18.52 0.33 0.00	16.49 0.42 0.00	16.30 0.33 0.00
NEPA___ENERGY 23901	21.92 0.20 1.21	17.74 0.04 1.25	17.85 0.01 1.03	19.44 0.04 0.76	19.31 0.10 0.80	18.39 0.24 1.09	18.66 0.23 1.33	19.32 0.32 0.77	23.72 0.62 0.00	22.93 0.61 0.00	22.43 0.48 0.00	23.33 0.33 0.00	29.81 0.43 -2.02	28.00 0.70 -1.87	30.50 0.73 -2.95	29.77 0.55 -1.82	31.22 0.68 -6.67	10.65 0.11 0.00	13.70 -0.02 0.00	20.04 0.12 0.50	27.23 0.56 0.00	18.57 0.38 0.00	16.66 0.58 0.00	16.45 0.48 0.00
NEVERSINK___HYD 23608	24.33 1.39 0.00	20.03 1.09 0.00	19.87 1.00 0.00	21.13 0.97 0.00	21.01 0.99 0.00	20.53 1.05 -0.24	20.88 1.12 0.00	20.95 1.18 0.00	24.60 1.50 0.00	23.81 1.48 0.00	23.50 1.56 0.00	24.47 1.47 0.00	28.95 1.58 0.00	27.42 1.98 0.00	28.96 2.13 0.00	29.68 2.28 0.00	22.52 2.21 3.56	-8.14 0.78 19.47	5.70 0.99 9.02	18.86 1.46 3.02	28.65 1.98 0.00	19.53 1.33 0.00	17.20 1.12 0.00	17.10 1.12 0.00
NEWTON___FALLS_HYD 23847	23.22 -0.08 -0.36	18.91 -0.11 -0.07	18.76 -0.12 -0.01	20.13 -0.06 -0.03	19.93 -0.12 -0.03	19.09 -0.16 -0.01	17.02 -0.14 2.60	121.07 0.04 -101.26	102.23 0.06 -79.06	115.83 0.04 -93.47	15.17 -0.17 6.60	5.17 -0.22 17.60	7.24 -0.28 19.85	7.45 -0.25 17.74	6.67 -0.30 19.86	6.21 -0.30 20.89	5.94 -0.30 17.64	-0.49 -0.09 10.93	0.02 -0.08 13.62	2.75 -0.07 17.61	13.71 -0.06 12.90	4.94 -0.01 13.25	3.99 0.02 12.11	1.91 -0.03 14.04
NIAGARA_115E_LBMP 323715	21.53 -0.61 0.80	17.45 -0.67 0.82	17.46 -0.73 0.68	19.07 -0.59 0.50	18.89 -0.60 0.53	17.97 -0.57 0.71	18.11 -0.77 0.88	18.57 -0.70 0.51	22.38 -0.72 0.00	21.45 -0.88 0.00	21.11 -0.84 0.00	21.78 -1.22 0.00	25.30 -1.53 0.53	23.18 -1.05 1.20	23.90 -1.03 1.90	24.31 -1.33 1.76	18.77 -1.00 4.11	10.12 -0.42 0.00	13.11 -0.61 0.00	19.21 -0.89 0.33	25.57 -1.10 0.00	17.35 -0.84 0.00	15.59 -0.49 0.00	15.40 -0.57 0.00
NIAGARA_115W_LBMP 323714	21.41 -0.71 0.82	17.36 -0.73 0.85	17.35 -0.82 0.70	18.84 -0.81 0.52	18.66 -0.82 0.55	17.83 -0.68 0.73	17.97 -0.89 0.90	18.35 -0.90 0.52	22.08 -1.02 0.00	21.22 -1.10 0.00	20.90 -1.03 0.01	21.60 -1.37 0.01	24.36 -1.69 1.32	22.95 -1.26 1.21	23.62 -1.31 1.90	24.04 -1.60 1.76	18.51 -1.27 4.10	10.04 -0.51 0.00	13.00 -0.73 0.00	19.03 -1.06 0.34	25.35 -1.32 0.00	17.21 -0.98 0.00	15.48 -0.60 0.00	15.30 -0.68 0.00
NIAGARA_230_LBMP 323716	21.66 -0.45 0.82	17.58 -0.52 0.85	17.57 -0.60 0.70	19.08 -0.56 0.52	18.91 -0.57 0.55	18.05 -0.46 0.73	18.24 -0.61 0.90	18.64 -0.61 0.52	22.46 -0.64 0.00	21.59 -0.73 0.00	21.25 -0.69 0.00	21.96 -1.03 0.00	24.79 -1.27 1.30	23.38 -0.86 1.20	24.10 -0.87 1.86	25.08 -1.12 1.19	18.92 -0.86 4.10	10.19 -0.35 0.00	13.21 -0.52 0.00	19.37 -0.72 0.34	25.81 -0.86 0.00	17.51 -0.68 0.00	15.74 -0.34 0.00	15.55 -0.43 0.00
NIAGARA___ 23760	21.48 -0.64 0.81	17.42 -0.69 0.83	17.41 -0.77 0.69	18.97 -0.68 0.51	18.79 -0.69 0.54	17.91 -0.61 0.72	18.10 -0.77 0.89	18.52 -0.73 0.52	22.33 -0.77 0.00	21.46 -0.86 0.00	21.13 -0.82 0.00	21.83 -1.16 0.01	24.83 -1.44 1.10	23.22 -1.01 1.21	23.94 -1.01 1.88	24.70 -1.29 1.41	18.78 -0.99 4.10	10.13 -0.41 0.00	13.13 -0.59 0.00	19.24 -0.85 0.34	25.62 -1.04 0.00	17.39 -0.81 0.00	15.63 -0.45 0.00	15.43 -0.55 0.00
NINE_MILE_1 23575	16.39 -0.55 5.99	17.30 -0.49 1.16	18.26 -0.50 0.11	19.05 -0.55 0.56	19.03 -0.54 0.45	18.56 -0.48 0.20	15.99 -0.49 3.28	18.42 -0.47 0.88	22.58 -0.50 0.01	20.14 -0.50 1.69	21.51 -0.44 0.00	22.52 -0.48 0.00	26.80 -0.56 0.00	24.95 -0.49 0.00	26.33 -0.49 0.00	26.85 -0.55 0.00	23.40 -0.48 0.00	10.35 -0.19 0.00	13.44 -0.29 0.00	19.99 -0.44 0.00	26.06 -0.59 0.01	17.79 -0.41 0.00	15.73 -0.35 0.00	15.35 -0.38 0.25
NINE_MILE_2 23744	16.30 -0.55 6.08	17.28 -0.49 1.18	18.25 -0.50 0.11	19.05 -0.54 0.57	19.02 -0.54 0.45	18.55 -0.48 0.20	15.94 -0.49 3.33	18.40 -0.47 0.90	22.58 -0.50 0.01	20.12 -0.49 1.71	21.51 -0.44 0.00	22.52 -0.48 0.00	26.80 -0.56 0.00	24.95 -0.48 0.00	26.33 -0.49 0.00	26.85 -0.55 0.00	23.40 -0.48 0.00	10.35 -0.19 0.00	13.44 -0.29 0.00	19.99 -0.44 0.00	26.06 -0.59 0.01	17.79 -0.41 0.00	15.73 -0.35 0.00	15.35 -0.38 0.25
NM_CAPITAL___DRP 24208	24.51 1.58 0.00	20.25 1.31 0.00	20.16 1.29 0.00	21.50 1.34 0.00	21.42 1.40 0.00	20.99 1.40 -0.35	21.42 1.24 -0.42	20.98 1.21 0.00	24.48 1.38 0.00	23.63 1.31 0.00	23.70 1.34 -0.42	25.50 1.40 -1.11	30.32 1.70 -1.26	28.04 1.49 -1.12	29.59 1.51 -1.26	30.30 1.58 -1.32	29.28 1.26 -4.15	27.77 0.55 -16.68	16.28 0.81 -1.75	22.67 1.13 -1.11	28.83 1.34 -0.82	19.97 0.93 -0.84	17.68 0.83 -0.77	17.72 0.85 -0.89
NM_CENTRAL___DRP 24181	23.60 0.06 -0.61	19.05 -0.01 -0.12	18.85 -0.03 -0.01	20.18 -0.04 -0.06	20.03 -0.03 -0.04	19.31 0.03 -0.05	20.31 0.05 -0.50	24.28 0.07 -4.44	26.65 0.15 -3.41	26.63 0.12 -4.19	22.12 0.18 0.00	23.16 0.17 0.00	27.59 0.23 0.00	25.71 0.28 0.00	27.14 0.31 0.00	27.65 0.25 0.00	24.10 0.22 0.00	10.64 0.10 0.00	13.80 0.08 0.00	20.52 0.09 0.00	26.78 0.11 0.00	18.25 0.06 0.00	16.16 0.08 0.00	16.05 0.05 -0.03
NM_FRONTIER___DRP 24179	21.41 -0.71 0.82	17.36 -0.73 0.85	17.35 -0.82 0.70	18.84 -0.81 0.52	18.66 -0.82 0.55	17.83 -0.68 0.73	17.97 -0.89 0.90	18.35 -0.90 0.52	22.08 -1.02 0.00	21.22 -1.10 0.00	20.90 -1.03 0.01	21.60 -1.37 0.01	24.36 -1.69 1.32	22.95 -1.26 1.21	23.62 -1.31 1.90	24.04 -1.60 1.76	18.51 -1.27 4.10	10.04 -0.51 0.00	13.00 -0.73 0.00	19.03 -1.06 0.34	25.35 -1.32 0.00	17.21 -0.98 0.00	15.48 -0.60 0.00	15.30 -0.68 0.00

NM_ST_REGIS___HYD 24053	22.54 -0.56 -0.17	18.45 -0.53 -0.03	18.34 -0.54 0.00	19.68 -0.50 -0.02	19.46 -0.57 -0.01	18.56 -0.69 -0.01	15.41 -0.70 3.65	194.12 -0.41 -174.76	159.08 -0.53 -136.51	183.00 -0.58 -161.26	10.63 -0.99 10.33	-5.49 -0.96 27.53	-4.82 -1.14 31.05	-3.49 -1.17 27.74	-5.46 -1.22 31.07	-6.45 -1.16 32.68	-4.76 -1.05 27.59	-6.99 -0.42 17.10	-8.10 -0.52 21.30	-7.81 -0.69 27.55	5.60 -0.87 20.19	-3.03 -0.50 20.72	-3.32 -0.46 18.94	-6.47 -0.47 21.97
NORTHPORT___1 23551	28.20 2.69 -2.58	22.67 2.26 -1.46	22.13 2.09 -1.17	22.47 2.13 -0.18	22.28 2.13 -0.14	21.82 2.16 -0.41	22.11 2.30 -0.05	24.49 2.30 -2.41	29.02 2.77 -3.15	28.95 2.68 -3.95	25.80 2.54 -1.31	22.96 2.62 2.65	28.39 3.14 2.11	26.37 2.90 1.95	27.37 3.12 2.58	51.98 3.27 -21.31	57.75 2.92 -30.96	87.54 0.97 -76.03	50.98 1.25 -36.00	39.14 1.89 -16.82	29.39 2.86 0.13	22.83 2.11 -2.52	17.44 1.61 0.24	18.54 1.74 -0.82
NORTHPORT___2 23552	28.20 2.69 -2.58	22.67 2.26 -1.46	22.13 2.09 -1.17	22.47 2.13 -0.18	22.28 2.13 -0.14	21.82 2.16 -0.41	22.11 2.30 -0.05	24.49 2.30 -2.41	29.02 2.77 -3.15	28.95 2.68 -3.95	25.80 2.54 -1.31	22.96 2.62 2.65	28.39 3.14 2.11	26.37 2.90 1.95	27.37 3.12 2.58	51.98 3.27 -21.31	57.75 2.92 -30.96	87.54 0.97 -76.03	50.98 1.25 -36.00	39.14 1.89 -16.82	29.39 2.86 0.13	22.83 2.11 -2.52	17.44 1.61 0.24	18.54 1.74 -0.82
NORTHPORT___3 23553	28.34 2.43 -2.98	23.47 2.00 -2.53	22.36 1.84 -1.65	22.27 1.90 -0.21	22.14 1.99 -0.13	21.69 2.04 -0.41	22.06 2.03 -0.27	24.84 2.03 -3.04	29.87 2.45 -4.32	30.97 2.30 -6.35	27.51 2.15 -3.41	30.65 2.22 -5.43	31.22 2.75 -1.10	26.77 2.52 1.17	26.96 2.78 2.65	51.55 2.90 -21.25	57.41 2.67 -30.86	87.45 0.89 -76.02	50.62 1.16 -35.74	39.12 1.74 -16.95	31.95 2.60 -2.68	24.10 1.89 -4.02	17.35 1.52 0.25	18.43 1.64 -0.81
NORTHPORT___4 23650	28.34 2.43 -2.98	23.47 2.00 -2.53	22.36 1.84 -1.65	22.27 1.90 -0.21	22.14 1.99 -0.13	21.69 2.04 -0.41	22.06 2.03 -0.27	24.84 2.03 -3.04	29.87 2.45 -4.32	30.97 2.30 -6.35	27.51 2.15 -3.41	30.65 2.22 -5.43	31.22 2.75 -1.10	26.77 2.52 1.17	26.96 2.78 2.65	51.55 2.90 -21.25	57.41 2.67 -30.86	87.45 0.89 -76.02	50.62 1.16 -35.74	39.12 1.74 -16.95	31.95 2.60 -2.68	24.10 1.89 -4.02	17.35 1.52 0.25	18.43 1.64 -0.81
NORTHPORT___IC 23718	28.20 2.69 -2.58	22.67 2.26 -1.46	22.13 2.09 -1.17	22.47 2.13 -0.18	22.28 2.13 -0.14	21.82 2.16 -0.41	22.11 2.30 -0.05	24.49 2.30 -2.41	29.02 2.77 -3.15	28.95 2.68 -3.95	25.80 2.54 -1.31	22.96 2.62 2.65	28.39 3.14 2.11	26.37 2.90 1.95	27.37 3.12 2.58	51.98 3.27 -21.31	57.75 2.92 -30.96	87.54 0.97 -76.03	50.98 1.25 -36.00	39.14 1.89 -16.82	29.39 2.86 0.13	22.83 2.11 -2.52	17.44 1.61 0.24	18.54 1.74 -0.82
NPX_GEN_1385_PROXY 323591	27.52 2.01 -2.58	22.21 1.80 -1.46	21.67 1.63 -1.17	22.14 1.79 -0.18	22.13 1.98 -0.14	21.66 2.01 -0.41	21.77 1.96 -0.05	24.02 1.84 -2.41	28.46 2.21 -3.15	28.53 2.26 -3.95	25.47 2.22 -1.31	22.79 2.45 2.65	28.38 3.12 2.11	26.06 2.59 1.95	26.87 2.63 2.58	51.65 2.94 -21.31	57.30 2.46 -30.96	87.38 0.81 -76.03	50.88 1.15 -36.00	38.94 1.70 -16.82	29.14 2.61 0.13	22.58 1.86 -2.52	16.99 1.15 0.24	18.98 1.35 -1.66
NPX_GEN_CSC 323557	33.02 3.32 -6.77	33.71 2.75 -12.01	27.69 2.57 -6.25	23.32 2.62 -0.53	22.78 2.60 -0.17	22.33 2.64 -0.45	24.72 2.78 -2.17	30.88 2.81 -8.30	40.75 3.38 -14.27	52.55 3.30 -26.93	46.62 3.22 -21.45	123.43 3.33 -97.11	102.55 3.97 -71.22	115.31 3.67 -86.22	143.95 3.92 -113.20	158.75 4.05 -127.30	155.32 3.57 -127.88	118.31 1.23 -106.53	53.91 1.57 -38.62	42.75 2.46 -19.86	64.52 3.73 -34.12	38.62 2.72 -17.70	17.96 2.11 0.22	19.90 2.17 -1.76
NSINS_S_GLNS_FALLS 23858	25.26 2.32 0.00	20.78 1.84 0.00	20.71 1.84 0.00	22.13 1.97 0.00	22.06 2.04 0.00	21.64 2.02 -0.37	22.44 2.11 -0.58	21.95 2.18 0.00	25.52 2.42 0.00	24.79 2.46 0.00	24.80 2.28 -0.57	26.91 2.40 -1.52	32.05 2.97 -1.72	29.64 2.68 -1.53	31.29 2.74 -1.72	32.02 2.82 -1.81	30.39 2.24 -4.27	27.09 1.13 -15.42	17.31 1.60 -1.98	24.43 2.48 -1.52	30.90 3.12 -1.11	21.33 1.99 -1.15	18.76 1.64 -1.05	18.75 1.56 -1.21
NUCOR_STEEL___DRP 24197	24.27 0.38 -0.95	19.41 0.28 -0.18	19.12 0.24 -0.02	20.50 0.25 -0.09	20.38 0.29 -0.07	19.57 0.26 -0.07	20.63 0.35 -0.52	20.34 0.42 -0.14	23.64 0.54 0.00	23.12 0.52 -0.28	22.53 0.58 0.00	23.62 0.63 0.00	28.12 0.76 0.00	26.08 0.65 0.00	27.61 0.78 0.00	28.11 0.71 0.00	24.55 0.67 0.00	10.79 0.25 0.00	14.03 0.30 0.00	20.86 0.43 0.00	27.30 0.63 0.00	18.59 0.39 0.00	16.37 0.29 0.00	16.30 0.28 -0.04
NYISO_LBMP_REFERENCE 24008	22.94 0.00 0.00	18.94 0.00 0.00	18.87 0.00 0.00	20.16 0.00 0.00	20.02 0.00 0.00	19.24 0.00 0.00	19.76 0.00 0.00	19.77 0.00 0.00	23.10 0.00 0.00	22.32 0.00 0.00	21.95 0.00 0.00	22.99 0.00 0.00	27.37 0.00 0.00	25.43 0.00 0.00	26.83 0.00 0.00	27.40 0.00 0.00	23.88 0.00 0.00	10.54 0.00 0.00	13.72 0.00 0.00	20.43 0.00 0.00	26.67 0.00 0.00	18.19 0.00 0.00	16.08 0.00 0.00	15.98 0.00 0.00
NYPA_BRENTWD___GT 24164	30.22 3.05 -4.23	26.55 2.58 -5.03	24.44 2.40 -3.17	22.97 2.45 -0.36	22.65 2.44 -0.19	22.20 2.48 -0.48	23.11 2.62 -0.72	26.58 2.66 -4.15	32.79 3.21 -6.47	36.57 3.14 -11.10	32.51 2.96 -7.61	53.22 2.94 -27.29	50.80 3.56 -19.87	53.37 3.33 -24.62	62.96 3.63 -32.50	84.31 3.78 -53.13	88.16 3.38 -60.90	96.77 1.18 -85.05	57.10 1.50 -41.87	42.14 2.24 -19.48	40.86 3.28 -10.91	28.67 2.38 -8.09	17.79 1.91 0.20	19.04 2.02 -1.04
NYPA_GOWANUS___GT5 24156	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.55 -0.30	44.28 2.45 -19.51	29.86 2.50 -5.42	29.29 2.67 -3.64	31.59 3.24 -0.98	92.18 3.04 -63.71	32.12 3.33 -1.96	36.05 3.45 -5.21	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.81 -1.05	17.80 1.82 0.00
NYPA_GOWANUS___GT6 24157	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.55 -0.30	44.28 2.45 -19.51	29.86 2.50 -5.42	29.29 2.67 -3.64	31.59 3.24 -0.98	92.18 3.04 -63.71	32.12 3.33 -1.96	36.05 3.45 -5.21	47.42 2.98 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.81 -1.05	17.80 1.82 0.00
NYPA_HARLEM__RVR__GT1 24160	25.34 2.40 0.00	20.94 1.99 0.00	20.66 1.79 0.00	21.88 1.72 0.00	21.78 1.76 0.00	21.37 1.85 -0.27	21.92 1.95 -0.21	21.82 2.04 0.00	25.85 2.44 -0.30	44.09 2.26 -19.51	29.71 2.34 -5.42	29.08 2.46 -3.64	31.33 2.98 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.36 3.21 -0.75	32.74 2.87 -5.99	88.59 0.97 -77.08	52.39 1.30 -37.37	34.90 1.89 -12.58	29.44 2.77 0.00	20.12 1.93 0.00	17.77 1.69 0.00	17.67 1.70 0.00

NYPA_HARLEM__RVR__GT2 24161	25.34 2.40 0.00	20.94 1.99 0.00	20.66 1.79 0.00	21.88 1.72 0.00	21.78 1.76 0.00	21.37 1.85 -0.27	21.92 1.95 -0.21	21.82 2.04 0.00	25.85 2.44 -0.30	44.09 2.26 -19.51	29.71 2.34 -5.42	29.08 2.46 -3.64	31.33 2.98 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.36 3.21 -0.75	32.74 2.87 -5.99	88.59 0.97 -77.08	52.39 1.30 -37.37	34.90 1.89 -12.58	29.44 2.77 0.00	20.12 1.93 0.00	17.77 1.69 0.00	17.67 1.70 0.00
NYPA_KENT____GT 24152	25.37 2.43 0.00	20.93 1.99 0.00	20.68 1.81 0.00	21.95 1.78 0.00	21.82 1.80 0.00	21.37 1.86 -0.27	21.94 1.97 -0.21	21.84 2.07 0.00	25.93 2.52 -0.30	44.24 2.40 -19.51	29.82 2.46 -5.42	29.24 2.61 -3.64	31.51 3.16 -0.98	60.97 2.96 -32.58	32.02 3.24 -1.96	28.95 3.36 1.82	47.38 2.94 -20.56	89.19 1.02 -77.62	51.25 1.30 -36.23	24.31 1.96 -1.93	29.56 2.89 0.00	21.36 2.03 -1.13	18.44 1.76 -0.60	17.76 1.78 0.00
NYPA_POUCH1____GT 24155	25.40 2.46 -0.01	20.96 2.02 0.00	20.70 1.83 0.00	21.97 1.80 0.00	21.84 1.83 0.00	21.39 1.87 -0.27	21.95 1.98 -0.21	21.84 2.06 0.00	26.34 2.52 -0.72	52.11 2.39 -27.40	29.81 2.42 -5.44	29.29 2.59 -3.70	31.71 3.16 -1.18	111.53 2.97 -83.12	32.06 3.26 -1.97	38.69 3.39 -7.91	49.20 2.96 -22.37	89.19 1.03 -77.62	54.36 1.31 -39.33	56.00 1.97 -33.60	29.57 2.90 0.00	22.98 2.05 -2.73	19.15 1.79 -1.28	17.76 1.78 0.00
NYPA_VERNON____GT2 24162	25.31 2.37 0.00	20.89 1.94 0.00	20.63 1.76 0.00	21.90 1.74 0.00	21.77 1.76 0.00	21.33 1.82 -0.27	21.90 1.93 -0.21	21.81 2.03 0.00	25.89 2.48 -0.30	44.21 2.38 -19.51	29.79 2.43 -5.42	29.20 2.57 -3.64	31.44 3.09 -0.98	56.95 2.89 -28.63	31.96 3.17 -1.96	30.78 3.31 -0.08	47.37 2.93 -20.56	89.18 1.02 -77.62	52.08 1.30 -37.06	32.13 1.91 -9.79	29.50 2.83 0.00	20.49 1.99 -0.30	17.96 1.73 -0.16	17.72 1.75 0.00
NYPA_VERNON____GT3 24163	25.31 2.37 0.00	20.89 1.94 0.00	20.63 1.76 0.00	21.90 1.74 0.00	21.77 1.76 0.00	21.33 1.82 -0.27	21.90 1.93 -0.21	21.81 2.03 0.00	25.89 2.48 -0.30	44.21 2.38 -19.51	29.79 2.43 -5.42	29.20 2.57 -3.64	31.44 3.09 -0.98	56.95 2.89 -28.63	31.96 3.17 -1.96	30.78 3.31 -0.08	47.37 2.93 -20.56	89.18 1.02 -77.62	52.08 1.30 -37.06	32.13 1.91 -9.79	29.50 2.83 0.00	20.49 1.99 -0.30	17.96 1.73 -0.16	17.72 1.75 0.00
NYPA__ASTORIA_CC1 323568	25.28 2.34 0.00	20.87 1.92 0.00	20.61 1.74 0.00	21.87 1.71 0.00	21.75 1.73 0.00	21.31 1.80 -0.27	21.87 1.90 -0.21	21.78 2.00 0.00	25.85 2.44 -0.30	44.17 2.33 -19.51	29.77 2.40 -5.42	29.16 2.53 -3.64	31.40 3.05 -0.98	55.50 2.84 -27.23	31.91 3.12 -1.96	31.41 3.26 -0.75	47.33 2.89 -20.56	89.16 1.00 -77.62	52.36 1.28 -37.36	34.90 1.89 -12.58	29.46 2.79 0.00	20.16 1.97 0.00	17.79 1.71 0.00	17.70 1.72 0.00
NYPA__ASTORIA_CC2 323569	25.28 2.34 0.00	20.87 1.92 0.00	20.61 1.74 0.00	21.87 1.71 0.00	21.75 1.73 0.00	21.31 1.80 -0.27	21.87 1.90 -0.21	21.78 2.00 0.00	25.85 2.44 -0.30	44.17 2.33 -19.51	29.77 2.40 -5.42	29.16 2.53 -3.64	31.40 3.05 -0.98	55.50 2.84 -27.23	31.91 3.12 -1.96	31.41 3.26 -0.75	47.33 2.89 -20.56	89.16 1.00 -77.62	52.36 1.28 -37.36	34.90 1.89 -12.58	29.46 2.79 0.00	20.16 1.97 0.00	17.79 1.71 0.00	17.70 1.72 0.00
NYPA__HOLTSVILL 23794	32.73 2.93 -6.87	33.68 2.44 -12.30	27.52 2.28 -6.37	23.02 2.32 -0.54	22.49 2.31 -0.16	22.05 2.36 -0.45	24.48 2.49 -2.23	30.75 2.50 -8.47	40.71 3.01 -14.59	52.83 2.93 -27.58	46.79 2.82 -22.02	125.91 2.90 -100.01	104.22 3.50 -73.35	117.46 3.26 -88.77	146.91 3.53 -116.55	161.43 3.66 -130.38	157.78 3.26 -130.65	119.07 1.10 -107.43	53.55 1.41 -38.41	42.44 2.16 -19.85	64.97 3.23 -35.08	38.65 2.36 -18.09	17.68 1.82 0.22	18.80 1.91 -0.91
NYPA____HELLGATE_GT1 24158	25.34 2.40 0.00	20.94 1.99 0.00	20.66 1.79 0.00	21.88 1.72 0.00	21.78 1.76 0.00	21.37 1.85 -0.27	21.92 1.95 -0.21	21.82 2.04 0.00	25.85 2.44 -0.30	44.09 2.26 -19.51	29.71 2.34 -5.42	29.08 2.46 -3.64	31.33 2.98 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.36 3.21 -0.75	46.59 2.87 -19.84	78.23 0.97 -66.71	52.39 1.30 -37.37	34.90 1.89 -12.58	29.44 2.77 0.00	20.12 1.93 0.00	17.77 1.69 0.00	17.67 1.70 0.00
NYPA____HELLGATE_GT2 24159	25.34 2.40 0.00	20.94 1.99 0.00	20.66 1.79 0.00	21.88 1.72 0.00	21.78 1.76 0.00	21.37 1.85 -0.27	21.92 1.95 -0.21	21.82 2.04 0.00	25.85 2.44 -0.30	44.09 2.26 -19.51	29.71 2.34 -5.42	29.08 2.46 -3.64	31.33 2.98 -0.98	55.37 2.71 -27.23	31.85 3.06 -1.96	31.36 3.21 -0.75	46.59 2.87 -19.84	78.23 0.97 -66.71	52.39 1.30 -37.37	34.90 1.89 -12.58	29.44 2.77 0.00	20.12 1.93 0.00	17.77 1.69 0.00	17.67 1.70 0.00
NYS_BARGE__HYD 23848	22.06 -0.16 0.72	17.92 -0.29 0.74	17.89 -0.38 0.61	19.45 -0.26 0.45	19.27 -0.27 0.48	18.40 -0.20 0.63	18.60 -0.37 0.79	19.01 -0.31 0.46	22.87 -0.23 0.00	21.98 -0.35 0.00	21.63 -0.31 0.00	22.28 -0.72 -0.01	26.86 -0.91 -0.41	24.89 -0.49 0.05	26.25 -0.47 0.11	26.34 -0.77 0.29	22.84 -0.53 0.52	10.33 -0.21 0.00	13.37 -0.35 0.00	19.63 -0.50 0.30	26.10 -0.57 0.00	17.70 -0.50 0.00	15.88 -0.20 0.00	15.66 -0.32 0.00
OAK_ORCHARD__HYD 24046	22.91 0.34 0.37	18.71 0.15 0.38	18.61 0.06 0.31	19.99 0.07 0.23	19.82 0.04 0.24	19.06 0.13 0.31	19.45 0.10 0.41	19.69 0.15 0.24	23.40 0.30 0.00	22.62 0.30 0.00	22.35 0.40 0.00	23.28 0.29 0.00	27.69 0.32 0.00	25.96 0.53 0.00	27.40 0.57 0.00	27.83 0.43 0.00	24.22 0.45 0.10	10.77 0.23 0.00	13.96 0.24 0.00	20.58 0.31 0.15	27.05 0.38 0.00	18.34 0.15 0.00	16.30 0.23 0.00	16.09 0.12 0.00
OCC_CHEM__DRP 24175	21.49 -0.62 0.82	17.43 -0.66 0.85	17.42 -0.75 0.70	18.91 -0.73 0.52	18.74 -0.74 0.55	17.90 -0.61 0.73	18.04 -0.82 0.90	18.42 -0.83 0.52	22.17 -0.93 0.00	21.31 -1.01 0.00	21.00 -0.94 0.01	21.70 -1.28 0.02	24.43 -1.58 1.37	23.00 -1.16 1.28	23.64 -1.20 1.99	24.02 -1.49 1.89	18.44 -1.18 4.27	10.08 -0.47 0.00	13.05 -0.67 0.00	19.11 -0.98 0.34	25.46 -1.20 0.00	17.29 -0.91 0.00	15.55 -0.53 0.00	15.36 -0.61 0.00
OH_GEN_PROXY 24063	21.61 -0.44 0.89	17.52 -0.50 0.92	17.53 -0.59 0.76	19.06 -0.54 0.56	18.88 -0.55 0.59	18.01 -0.44 0.79	18.21 -0.58 0.98	18.64 -0.57 0.57	22.51 -0.59 0.00	21.66 -0.67 0.00	21.31 -0.64 0.00	22.03 -0.96 0.00	25.38 -1.18 0.79	24.02 -0.78 0.63	25.06 -0.79 0.98	25.82 -1.03 0.55	21.09 -0.78 2.01	10.21 -0.33 0.00	13.24 -0.48 0.00	19.39 -0.66 0.37	25.89 -0.78 0.00	17.57 -0.62 0.00	15.79 -0.29 0.00	16.42 -0.39 -0.83
OLIN_CORP_DRP 24177	21.61 -0.51 0.82	17.52 -0.59 0.84	17.51 -0.66 0.69	19.11 -0.53 0.51	18.94 -0.54 0.54	18.02 -0.49 0.72	18.17 -0.69 0.89	18.62 -0.63 0.52	22.46 -0.64 0.00	21.53 -0.78 0.00	21.20 -0.75 0.00	21.88 -1.12 0.00	25.11 -1.41 0.85	22.75 -0.94 1.74	23.15 -0.92 2.75	23.66 -1.22 2.52	17.12 -0.90 5.85	10.16 -0.38 0.00	13.17 -0.56 0.00	19.29 -0.80 0.34	25.69 -0.98 0.00	17.43 -0.76 0.00	15.66 -0.41 0.00	15.47 -0.51 0.00

OLIN_CORP_DSASP 323712	21.49 -0.62 0.82	17.43 -0.66 0.85	17.42 -0.75 0.70	18.91 -0.73 0.52	18.74 -0.74 0.55	17.90 -0.61 0.73	18.04 -0.82 0.90	18.42 -0.83 0.52	22.17 -0.93 0.00	21.31 -1.01 0.00	21.00 -0.94 0.01	21.70 -1.28 0.02	24.43 -1.58 1.37	23.00 -1.16 1.28	23.64 -1.20 1.99	24.02 -1.49 1.89	18.44 -1.18 4.27	10.08 -0.47 0.00	13.05 -0.67 0.00	19.11 -0.98 0.34	25.46 -1.20 0.00	17.29 -0.91 0.00	15.55 -0.53 0.00	15.36 -0.61 0.00
ONEIDA_HERK_LFGE 323681	23.84 0.66 -0.24	19.49 0.50 -0.05	19.35 0.48 0.00	20.71 0.52 -0.02	20.53 0.50 -0.02	19.77 0.52 -0.01	20.43 0.58 -0.09	41.00 0.63 -20.60	39.99 0.82 -16.07	42.18 0.82 -19.04	21.95 0.83 0.82	21.66 0.85 2.19	25.91 1.01 2.47	24.22 1.00 2.21	25.40 1.04 2.47	25.84 1.04 2.60	22.53 0.85 2.19	9.57 0.39 1.36	12.54 0.51 1.69	18.99 0.75 2.19	26.05 0.99 1.60	17.19 0.64 1.65	15.11 0.54 1.51	14.71 0.48 1.74
ONONDAGA_REF_OCCRA 23987	23.88 0.23 -0.71	19.21 0.14 -0.14	18.99 0.11 -0.01	20.32 0.10 -0.07	20.18 0.11 -0.05	19.46 0.17 -0.05	20.49 0.20 -0.53	23.90 0.20 -3.93	26.43 0.30 -3.03	26.33 0.28 -3.73	22.28 0.33 0.00	23.33 0.34 0.00	27.79 0.42 0.00	25.90 0.47 0.00	27.34 0.51 0.00	27.86 0.45 0.00	24.29 0.41 0.00	10.72 0.18 0.00	13.92 0.20 0.00	20.70 0.27 0.00	27.02 0.35 0.00	18.41 0.22 0.00	16.29 0.21 0.00	16.17 0.17 -0.03
ONONDAGA___COGEN 23986	24.15 0.15 -1.06	19.23 0.08 -0.21	18.94 0.05 -0.02	20.29 0.03 -0.10	20.14 0.04 -0.08	19.39 0.09 -0.06	20.60 0.12 -0.72	21.56 0.15 -1.64	23.34 0.23 0.00	22.87 0.23 -0.32	22.24 0.29 0.00	23.30 0.31 0.00	27.76 0.39 0.00	25.83 0.40 0.00	27.28 0.45 0.00	27.80 0.41 0.00	24.23 0.35 0.00	10.70 0.15 0.00	13.88 0.16 0.00	20.64 0.21 0.00	26.94 0.27 0.00	18.35 0.15 0.00	16.22 0.14 0.00	16.12 0.10 -0.04
ONTARIO___LFGE 23819	23.68 0.38 -0.37	19.33 0.31 -0.07	19.14 0.26 -0.01	20.41 0.21 -0.03	20.30 0.26 -0.03	19.72 0.43 -0.05	20.39 0.43 -0.20	20.32 0.49 -0.05	23.70 0.60 0.00	23.07 0.64 -0.11	22.58 0.63 0.00	23.61 0.61 0.00	28.12 0.75 0.00	26.28 0.85 0.00	27.70 0.87 0.00	28.17 0.76 0.00	24.61 0.73 0.00	10.90 0.35 0.00	14.11 0.39 0.00	20.91 0.49 0.00	27.39 0.72 0.00	18.70 0.50 0.00	16.62 0.55 0.00	16.42 0.43 -0.02
ORANGEVILLE_WT_PWR 323706	22.60 -0.06 0.28	18.45 -0.20 0.29	18.31 -0.32 0.24	19.75 -0.23 0.18	19.76 -0.08 0.19	19.17 0.14 0.21	19.41 -0.04 0.31	19.58 -0.01 0.18	23.25 0.15 0.00	22.43 0.10 0.00	21.97 0.02 0.00	22.70 -0.29 0.00	27.99 -0.39 -1.01	26.14 -0.08 -0.78	27.94 -0.11 -1.22	27.70 -0.32 -0.62	27.00 -0.16 -3.29	10.85 -0.10 -0.41	13.86 -0.12 -0.25	20.46 0.18 -0.07	27.03 0.18 -0.17	18.36 0.05 -0.12	16.47 0.26 -0.13	16.25 0.19 -0.08
OSWEGATCHIE___HYD 24044	23.22 -0.08 -0.36	18.91 -0.11 -0.07	18.76 -0.12 -0.01	20.13 -0.06 -0.03	19.93 -0.12 -0.03	19.09 -0.16 -0.01	17.02 -0.14 2.60	121.07 0.04 -101.26	102.23 0.06 -79.06	115.83 0.04 -93.47	15.17 -0.17 6.60	5.17 -0.22 17.60	7.24 -0.28 19.85	7.45 -0.25 17.74	6.67 -0.30 19.86	6.21 -0.30 20.89	5.94 -0.30 17.64	-0.49 -0.09 10.93	0.02 -0.08 13.62	2.75 -0.07 17.61	13.71 -0.06 12.90	4.94 -0.01 13.25	3.99 0.02 12.11	1.91 -0.03 14.04
OSWEGO___5 23606	27.04 -0.36 -4.47	19.48 -0.33 -0.86	18.60 -0.35 -0.08	20.20 -0.38 -0.42	19.98 -0.37 -0.33	19.10 -0.32 -0.18	21.89 -0.32 -2.45	20.13 -0.30 -0.66	22.81 -0.30 -0.01	23.29 -0.29 -1.26	21.70 -0.24 0.00	22.72 -0.27 0.00	27.05 -0.32 0.00	25.18 -0.25 0.00	26.57 -0.26 0.00	27.10 -0.30 0.00	23.62 -0.27 0.00	10.44 -0.10 0.00	13.55 -0.17 0.00	20.16 -0.26 0.00	26.32 -0.36 -0.01	17.94 -0.25 0.00	15.87 -0.21 0.00	15.92 -0.24 -0.19
OSWEGO___6 23613	27.04 -0.36 -4.47	19.48 -0.33 -0.86	18.60 -0.35 -0.08	20.20 -0.38 -0.42	19.98 -0.37 -0.33	19.10 -0.32 -0.18	21.89 -0.32 -2.45	20.13 -0.30 -0.66	22.81 -0.30 -0.01	23.29 -0.29 -1.26	21.70 -0.24 0.00	22.72 -0.27 0.00	27.05 -0.32 0.00	25.18 -0.25 0.00	26.57 -0.26 0.00	27.10 -0.30 0.00	23.62 -0.27 0.00	10.44 -0.10 0.00	13.55 -0.17 0.00	20.16 -0.26 0.00	26.32 -0.36 -0.01	17.94 -0.25 0.00	15.87 -0.21 0.00	15.92 -0.24 -0.19
OUTOKUMPU-AB___DRP 24206	22.20 0.08 0.81	18.01 -0.09 0.84	17.99 -0.18 0.69	19.53 -0.13 0.51	19.36 -0.12 0.54	18.51 -0.01 0.72	18.70 -0.17 0.89	19.10 -0.16 0.52	23.02 -0.08 0.00	22.17 -0.15 0.00	21.89 -0.07 -0.01	22.63 -0.38 -0.02	30.49 -0.49 -3.61	28.32 -0.12 -3.01	31.34 -0.12 -4.63	30.21 -0.40 -3.21	31.79 -0.23 -8.14	10.46 -0.08 0.00	13.53 -0.20 0.00	19.82 -0.27 0.34	26.46 -0.20 0.00	17.97 -0.23 0.00	16.12 0.04 0.00	15.90 -0.08 0.00
OXBOW___ 24026	21.90 -0.22 0.82	17.77 -0.33 0.84	17.74 -0.43 0.70	19.26 -0.39 0.51	19.08 -0.39 0.54	18.23 -0.29 0.72	18.38 -0.49 0.89	18.70 -0.55 0.52	22.51 -0.59 0.00	21.67 -0.65 0.00	21.47 -0.49 -0.01	22.25 -0.76 -0.02	30.02 -0.98 -3.63	27.81 -0.64 -3.02	30.75 -0.73 -4.65	29.61 -1.01 -3.22	30.82 -0.76 -7.70	10.24 -0.30 0.00	13.25 -0.47 0.00	19.41 -0.68 0.34	25.98 -0.69 0.00	17.67 -0.52 0.00	15.87 -0.20 0.00	15.66 -0.31 0.00
OXY_CHEM_DSASP 323612	21.49 -0.62 0.82	17.43 -0.66 0.85	17.42 -0.75 0.70	18.91 -0.73 0.52	18.74 -0.74 0.55	17.90 -0.61 0.73	18.04 -0.82 0.90	18.42 -0.83 0.52	22.17 -0.93 0.00	21.31 -1.01 0.00	21.00 -0.94 0.01	21.70 -1.28 0.02	24.43 -1.58 1.37	23.00 -1.16 1.28	23.64 -1.20 1.99	24.02 -1.49 1.89	18.44 -1.18 4.27	10.08 -0.47 0.00	13.05 -0.67 0.00	19.11 -0.98 0.34	25.46 -1.20 0.00	17.29 -0.91 0.00	15.55 -0.53 0.00	15.36 -0.61 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	21.49 -0.62 0.82	17.43 -0.66 0.85	17.42 -0.75 0.70	18.91 -0.73 0.52	18.74 -0.74 0.55	17.90 -0.61 0.73	18.04 -0.82 0.90	18.42 -0.83 0.52	22.17 -0.93 0.00	21.31 -1.01 0.00	21.00 -0.94 0.01	21.70 -1.28 0.02	24.43 -1.58 1.37	23.00 -1.16 1.28	23.64 -1.20 1.99	24.02 -1.49 1.89	18.44 -1.18 4.27	10.08 -0.47 0.00	13.05 -0.67 0.00	19.11 -0.98 0.34	25.46 -1.20 0.00	17.29 -0.91 0.00	15.55 -0.53 0.00	15.36 -0.61 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.29 2.35 0.00	20.89 1.95 0.00	20.62 1.75 0.00	21.87 1.71 0.00	21.77 1.75 0.00	21.33 1.82 -0.27	21.88 1.91 -0.21	21.77 2.00 0.00	25.81 2.41 -0.30	44.08 2.25 -19.51	29.71 2.35 -5.42	29.08 2.46 -3.64	31.35 3.00 -0.98	55.40 2.75 -27.23	31.88 3.09 -1.96	31.40 3.25 -0.75	47.32 2.88 -20.56	89.17 1.01 -77.62	52.41 1.33 -37.37	34.92 1.91 -12.58	29.43 2.76 0.00	20.11 1.92 0.00	17.74 1.66 0.00	17.64 1.66 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.82 2.88 0.00	21.31 2.37 0.00	21.05 2.18 0.00	22.33 2.17 0.00	22.28 2.26 0.00	21.84 2.33 -0.27	22.36 2.39 -0.21	22.23 2.46 0.00	26.36 2.96 -0.30	44.62 2.78 -19.51	30.29 2.93 -5.42	29.65 3.03 -3.64	32.10 3.75 -0.98	56.10 3.45 -27.23	32.61 3.82 -1.96	32.15 4.00 -0.75	47.95 3.51 -20.56	89.44 1.28 -77.62	52.74 1.65 -37.37	35.43 2.42 -12.58	30.11 3.44 0.00	20.52 2.32 0.00	18.08 2.00 0.00	17.98 2.01 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	22.33 0.41 1.01	18.08 0.18 1.04	18.12 0.10 0.86	19.69 0.16 0.63	19.54 0.19 0.67	18.67 0.33 0.90	18.93 0.28 1.10	19.48 0.36 0.64	23.74 0.63 0.00	22.92 0.60 0.00	22.50 0.56 0.00	23.35 0.35 0.00	37.85 0.43 -10.05	38.31 0.75 -12.13	46.64 0.84 -18.97	42.26 0.62 -14.24	62.89 0.71 -38.30	10.73 0.19 0.00	13.84 0.12 0.00	20.28 0.26 0.42	27.31 0.64 0.00	18.59 0.40 0.00	16.65 0.57 0.00	16.42 0.45 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.23 2.29 0.00	20.78 1.84 0.00	20.56 1.69 0.00	21.84 1.68 0.00	21.71 1.69 0.00	21.26 1.74 -0.28	21.59 1.83 0.00	21.69 1.92 0.00	25.51 2.41 0.00	24.72 2.40 0.00	24.45 2.50 0.00	25.65 2.65 0.00	30.61 3.24 0.00	28.55 3.12 0.00	30.23 3.40 0.00	30.96 3.56 0.00	33.52 3.18 -6.46	46.78 1.18 -35.06	28.65 1.46 -13.46	26.94 2.13 -4.38	29.62 2.95 0.00	20.23 2.04 0.00	17.81 1.73 0.00	17.69 1.71 0.00
PEEKSKILL____ 23653	24.85 1.92 0.00	20.49 1.55 0.00	20.27 1.40 0.00	21.54 1.38 0.00	21.42 1.40 0.00	20.96 1.45 -0.27	21.28 1.53 0.00	21.37 1.60 0.00	25.08 1.98 0.00	24.26 1.94 0.00	23.97 2.02 0.00	25.14 2.15 0.00	29.97 2.61 0.00	27.92 2.49 0.00	29.55 2.72 0.00	30.26 2.86 0.00	42.20 2.59 -15.73	118.38 0.92 -106.92	303.44 1.16 -288.56	129.71 1.70 -107.58	29.09 2.42 0.00	19.89 1.69 0.00	17.53 1.45 0.00	17.45 1.48 0.00
PGE MADISON____WINDPWR 24146	25.37 1.75 -0.68	20.63 1.36 -0.33	20.37 1.30 -0.21	21.69 1.34 -0.19	21.59 1.38 -0.19	20.95 1.39 -0.32	22.07 1.81 -0.50	21.87 1.88 -0.21	25.40 2.30 0.00	24.56 2.12 -0.13	23.93 1.98 0.00	25.24 2.24 0.00	30.27 2.80 -0.10	28.17 2.66 -0.07	29.72 2.77 -0.12	29.76 2.30 -0.05	26.20 2.00 -0.31	11.36 0.82 0.00	14.73 1.01 0.00	22.24 1.71 -0.10	29.20 2.54 0.00	19.85 1.66 0.00	17.45 1.38 0.00	17.24 1.25 -0.02
PIERCEFIELD____HYD 23852	22.54 -0.58 -0.19	18.49 -0.49 -0.04	18.39 -0.48 0.00	19.73 -0.45 -0.02	19.53 -0.51 -0.01	18.64 -0.60 -0.01	14.91 -0.60 4.25	168.83 -0.34 -149.40	139.33 -0.46 -116.69	159.66 -0.53 -137.86	10.99 -1.00 9.97	-4.57 -1.00 26.56	-3.78 -1.19 29.96	-2.50 -1.16 26.77	-4.38 -1.24 29.98	-5.36 -1.23 31.54	-3.81 -1.07 26.62	-6.40 -0.44 16.50	-7.38 -0.55 20.56	-6.90 -0.75 26.58	6.29 -0.90 19.48	-2.31 -0.51 19.99	-2.62 -0.42 18.28	-5.68 -0.46 21.20
PINELAWN_CC_I 323563	31.13 2.88 -5.32	26.42 2.36 -5.12	25.51 2.19 -4.45	22.99 2.22 -0.61	22.66 2.23 -0.41	22.22 2.28 -0.71	22.72 2.39 -0.57	25.33 2.41 -3.15	30.55 2.78 -4.67	33.31 2.65 -8.34	29.79 2.56 -5.28	37.12 2.66 -11.47	38.68 3.14 -8.18	39.41 2.95 -11.03	45.37 3.24 -15.30	67.21 3.41 -36.40	75.48 3.16 -48.44	91.41 1.09 -79.77	73.75 1.37 -58.65	47.43 2.10 -24.90	37.78 3.03 -8.09	29.56 2.17 -9.20	17.70 1.68 0.06	19.58 1.76 -1.85
PJM_GEN_HTP_PROXY 323702	25.22 2.28 0.00	20.81 1.87 0.00	20.57 1.70 0.00	21.84 1.68 0.00	21.71 1.69 0.00	21.26 1.75 -0.27	21.81 1.85 -0.20	21.71 1.94 0.00	25.78 2.38 -0.29	43.51 2.32 -18.87	29.56 2.38 -5.24	29.02 2.52 -3.51	31.35 3.04 -0.95	54.67 2.91 -26.33	31.84 3.12 -1.90	31.39 3.26 -0.73	47.18 2.95 -20.35	89.20 1.02 -77.64	52.38 1.28 -37.37	34.91 1.90 -12.59	29.44 2.78 0.00	20.15 1.95 0.00	17.76 1.68 0.00	17.70 1.73 0.00
PJM_GEN_KEystone 24065	23.01 0.83 0.75	18.65 0.62 0.91	18.62 0.53 0.77	20.11 0.51 0.56	19.96 0.54 0.59	19.19 0.64 0.68	19.52 0.65 0.89	19.94 0.72 0.56	24.05 1.00 0.04	23.48 0.95 -0.20	23.27 0.95 -0.37	24.18 0.95 -0.24	29.07 1.18 -0.53	28.75 1.25 -2.07	29.24 1.39 -1.02	29.37 1.38 -0.59	62.37 1.35 -37.14	36.08 0.39 -25.15	-5.29 0.42 19.43	10.30 0.67 10.80	27.83 1.17 0.00	16.29 0.82 2.73	16.89 0.81 0.00	16.78 0.80 -0.01
PJM_GEN_NEPTUNE_PROXY 323594	27.27 2.46 -1.87	21.96 2.02 -0.99	21.06 1.87 -0.32	22.09 1.89 -0.04	21.95 1.91 -0.03	21.49 1.96 -0.30	21.84 2.04 -0.04	24.50 2.05 -2.68	29.16 2.47 -3.59	28.98 2.42 -4.24	25.81 2.37 -1.49	26.49 2.49 -1.02	31.01 3.02 -0.63	29.31 2.84 -1.04	30.86 3.10 -0.94	55.78 3.22 -25.16	59.43 2.89 -32.66	88.97 0.99 -77.43	40.13 1.30 -25.11	35.52 1.94 -13.15	28.87 2.81 0.60	21.10 2.01 -0.89	17.34 1.60 0.33	18.06 1.67 -0.42
PJM_GEN_VFT_PROXY 323633	25.11 2.18 0.00	20.71 1.77 0.00	20.47 1.60 0.00	21.73 1.57 0.00	21.61 1.59 0.00	21.15 1.64 -0.27	21.68 1.72 -0.20	21.59 1.81 0.00	24.73 2.24 0.61	26.70 2.17 -2.21	29.46 2.23 -5.28	28.80 2.37 -3.44	30.76 2.85 -0.55	49.62 2.72 -21.47	31.70 2.95 -1.93	29.86 3.09 0.63	31.54 2.79 -4.87	69.83 0.94 -58.34	45.15 1.20 -30.23	29.56 1.77 -7.36	29.28 2.62 0.00	20.05 1.85 0.00	17.69 1.62 0.00	17.65 1.67 0.00
PLEASANTVLY____LBMP 24000	24.76 1.83 0.00	20.42 1.48 0.00	20.24 1.37 0.00	21.52 1.36 0.00	21.40 1.38 0.00	20.95 1.43 -0.28	21.25 1.49 0.00	21.31 1.54 0.00	24.96 1.86 0.00	24.14 1.82 0.00	23.84 1.90 0.00	25.00 2.01 0.00	29.80 2.43 0.00	27.73 2.30 0.00	29.30 2.48 0.00	30.00 2.60 0.00	35.88 2.31 -9.69	63.92 0.84 -52.53	34.35 1.08 -19.54	28.36 1.60 -6.33	28.91 2.24 0.00	19.77 1.57 0.00	17.44 1.36 0.00	17.35 1.38 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	25.00 2.07 0.00	20.62 1.67 0.00	20.40 1.53 0.00	21.68 1.52 0.00	21.56 1.54 0.00	21.10 1.59 -0.27	21.43 1.67 0.00	21.51 1.74 0.00	25.24 2.14 0.00	24.41 2.09 0.00	24.12 2.17 0.00	25.30 2.31 0.00	30.16 2.79 0.00	28.09 2.66 0.00	29.71 2.88 0.00	30.42 3.02 0.00	39.45 2.71 -12.87	81.57 0.98 -70.05	44.93 1.24 -29.97	32.18 1.82 -9.93	29.24 2.57 0.00	19.99 1.80 0.00	17.62 1.54 0.00	17.53 1.56 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.01 2.07 0.00	20.61 1.67 0.00	20.42 1.55 0.00	21.70 1.54 0.00	21.58 1.56 0.00	21.13 1.61 -0.29	21.43 1.67 0.00	21.50 1.73 0.00	25.22 2.12 0.00	24.41 2.09 0.00	24.12 2.18 0.00	25.31 2.32 0.00	30.20 2.83 0.00	28.13 2.70 0.00	29.76 2.94 0.00	30.48 3.08 0.00	31.09 2.74 -4.48	35.16 1.02 -23.60	16.34 1.30 -1.31	22.36 1.93 0.00	29.31 2.64 0.00	20.01 1.81 0.00	17.63 1.55 0.00	17.52 1.55 0.00
POLETTI____ 23519	25.19 2.25 0.00	20.78 1.84 0.00	20.54 1.67 0.00	21.81 1.65 0.00	21.68 1.66 0.00	21.23 1.72 -0.27	21.78 1.82 -0.20	21.68 1.91 0.00	25.75 2.35 -0.30	43.81 2.28 -19.20	29.62 2.34 -5.33	29.05 2.49 -3.58	31.32 2.98 -0.97	55.07 2.84 -26.80	31.83 3.07 -1.93	31.35 3.21 -0.74	47.22 2.88 -20.46	89.16 0.99 -77.63	52.34 1.25 -37.37	34.86 1.85 -12.58	29.40 2.73 0.00	20.11 1.92 0.00	17.74 1.66 0.00	17.67 1.70 0.00
PORT_JEFF_3 23555	32.46 2.90 -6.63	32.99 2.42 -11.63	27.23 2.28 -6.08	23.01 2.32 -0.52	22.50 2.32 -0.17	22.06 2.36 -0.45	24.35 2.50 -2.09	30.36 2.52 -8.07	39.94 3.00 -13.85	51.24 2.85 -26.07	45.31 2.66 -20.70	119.00 2.68 -93.32	99.06 3.26 -68.43	111.35 3.04 -82.87	139.02 3.38 -108.82	154.10 3.43 -123.27	151.18 3.07 -124.23	116.92 1.01 -105.37	53.79 1.29 -38.77	42.22 1.96 -19.83	62.50 2.98 -32.86	37.56 2.19 -17.18	17.53 1.67 0.22	18.74 1.83 -0.93

PORT_JEFF_4 23616	32.46 2.90 -6.63	32.99 2.42 -11.63	27.23 2.28 -6.08	23.01 2.32 -0.52	22.50 2.32 -0.17	22.06 2.36 -0.45	24.35 2.50 -2.09	30.36 2.52 -8.07	39.94 3.00 -13.85	51.24 2.85 -26.07	45.31 2.66 -20.70	119.00 2.68 -93.32	99.06 3.26 -68.43	111.35 3.04 -82.87	139.02 3.38 -108.82	154.10 3.43 -123.27	151.18 3.07 -124.23	116.92 1.01 -105.37	53.79 1.29 -38.77	42.22 1.96 -19.83	62.50 2.98 -32.86	37.56 2.19 -17.18	17.53 1.67 0.22	18.74 1.83 -0.93
PORT_JEFF_IC 23713	32.17 3.00 -6.23	31.97 2.49 -10.54	26.81 2.34 -5.60	23.04 2.38 -0.50	22.57 2.38 -0.17	22.12 2.42 -0.46	24.18 2.56 -1.87	29.78 2.59 -7.42	38.83 3.11 -12.62	48.89 2.98 -23.59	43.24 2.76 -18.53	108.17 2.79 -82.39	91.16 3.41 -60.39	101.85 3.20 -73.23	126.64 3.62 -96.18	142.73 3.67 -111.66	140.89 3.26 -113.75	113.64 1.10 -102.00	54.45 1.39 -39.33	42.31 2.10 -19.79	59.06 3.16 -29.23	36.18 2.30 -15.68	17.62 1.76 0.22	18.85 1.92 -0.95
PPL PILGRIM_ST_GT1 24216	30.22 3.05 -4.23	26.55 2.58 -5.03	24.44 2.40 -3.17	22.97 2.45 -0.36	22.65 2.44 -0.19	22.20 2.48 -0.48	23.11 2.62 -0.72	26.58 2.66 -4.15	32.79 3.21 -6.47	36.57 3.14 -11.10	32.51 2.96 -7.61	53.22 2.94 -27.29	50.80 3.56 -19.87	53.37 3.33 -24.62	62.96 3.63 -32.50	84.31 3.78 -53.13	88.16 3.38 -60.90	96.77 1.18 -85.05	57.10 1.50 -41.87	42.14 2.24 -19.48	40.86 3.28 -10.91	28.67 2.38 -8.09	17.79 1.91 0.20	19.04 2.02 -1.04
PPL PILGRIM_ST_GT2 24217	30.22 3.05 -4.23	26.55 2.58 -5.03	24.44 2.40 -3.17	22.97 2.45 -0.36	22.65 2.44 -0.19	22.20 2.48 -0.48	23.11 2.62 -0.72	26.58 2.66 -4.15	32.79 3.21 -6.47	36.57 3.14 -11.10	32.51 2.96 -7.61	53.22 2.94 -27.29	50.80 3.56 -19.87	53.37 3.33 -24.62	62.96 3.63 -32.50	84.31 3.78 -53.13	88.16 3.38 -60.90	96.77 1.18 -85.05	57.10 1.50 -41.87	42.14 2.24 -19.48	40.86 3.28 -10.91	28.67 2.38 -8.09	17.79 1.91 0.20	19.04 2.02 -1.04
PPL_SHRM_GT3 24213	32.83 3.28 -6.61	33.24 2.71 -11.58	27.47 2.53 -6.06	23.27 2.58 -0.52	22.75 2.56 -0.17	22.30 2.61 -0.46	24.60 2.75 -2.08	30.59 2.78 -8.04	40.22 3.34 -13.78	51.52 3.26 -25.93	45.70 3.17 -20.58	118.90 3.19 -92.72	98.92 3.56 -67.99	111.15 3.38 -82.34	138.45 3.50 -108.13	153.62 3.59 -122.63	150.73 3.18 -123.67	116.78 1.06 -105.18	53.98 1.35 -38.90	42.40 2.11 -19.86	62.71 3.37 -32.68	37.97 2.66 -17.11	17.94 2.08 0.22	19.05 2.14 -0.93
PPL_SHRM_GT4 24214	32.83 3.28 -6.61	33.24 2.71 -11.58	27.47 2.53 -6.06	23.27 2.58 -0.52	22.75 2.56 -0.17	22.30 2.61 -0.46	24.60 2.75 -2.08	30.59 2.78 -8.04	40.22 3.34 -13.78	51.52 3.26 -25.93	45.70 3.17 -20.58	118.90 3.19 -92.72	98.92 3.56 -67.99	111.15 3.38 -82.34	138.45 3.50 -108.13	153.62 3.59 -122.63	150.73 3.18 -123.67	116.78 1.06 -105.18	53.98 1.35 -38.90	42.40 2.11 -19.86	62.71 3.37 -32.68	37.97 2.66 -17.11	17.94 2.08 0.22	19.05 2.14 -0.93
PROJECT___ORANGE 1 24174	23.62 0.08 -0.60	19.07 0.01 -0.12	18.87 -0.01 -0.01	20.19 -0.02 -0.06	20.05 -0.01 -0.04	19.33 0.05 -0.05	20.32 0.07 -0.49	24.15 0.09 -4.29	26.57 0.17 -3.29	26.53 0.16 -4.05	22.15 0.21 0.00	23.20 0.21 0.00	27.64 0.27 0.00	25.75 0.32 0.00	27.18 0.35 0.00	27.70 0.30 0.00	24.14 0.26 0.00	10.66 0.11 0.00	13.82 0.10 0.00	20.55 0.12 0.00	26.80 0.14 0.00	18.28 0.08 0.00	16.18 0.10 0.00	16.06 0.06 -0.03
PROJECT___ORANGE 2 24166	23.62 0.08 -0.60	19.07 0.01 -0.12	18.87 -0.01 -0.01	20.19 -0.02 -0.06	20.05 -0.01 -0.04	19.33 0.05 -0.05	20.32 0.07 -0.49	24.15 0.09 -4.29	26.57 0.17 -3.29	26.53 0.16 -4.05	22.15 0.21 0.00	23.20 0.21 0.00	27.64 0.27 0.00	25.75 0.32 0.00	27.18 0.35 0.00	27.70 0.30 0.00	24.14 0.26 0.00	10.66 0.11 0.00	13.82 0.10 0.00	20.55 0.12 0.00	26.80 0.14 0.00	18.28 0.08 0.00	16.18 0.10 0.00	16.06 0.06 -0.03
PYRITES___HYD 24023	22.75 -0.36 -0.17	18.69 -0.29 -0.03	18.60 -0.28 0.00	19.96 -0.22 -0.02	19.76 -0.27 -0.01	18.86 -0.38 -0.01	14.86 -0.35 4.55	169.06 -0.06 -149.35	139.64 -0.12 -116.65	159.98 -0.16 -137.81	11.14 -0.56 10.25	-4.85 -0.53 27.31	-4.10 -0.66 30.81	-2.77 -0.67 27.53	-4.74 -0.74 30.83	-5.76 -0.73 32.43	-4.12 -0.63 27.38	-6.68 -0.25 16.97	-7.73 -0.32 21.14	-7.34 -0.43 27.33	6.13 -0.50 20.04	-2.68 -0.31 20.56	-3.00 -0.28 18.80	-6.16 -0.33 21.80
RAMAPO___LBMP 323565	24.65 1.72 0.00	20.32 1.38 0.00	20.11 1.24 0.00	21.37 1.21 0.00	21.25 1.23 0.00	20.78 1.28 -0.26	21.10 1.34 0.00	21.19 1.42 0.00	24.87 1.77 0.00	24.06 1.74 0.00	23.77 1.83 0.00	24.93 1.94 0.00	29.74 2.37 0.00	27.70 2.27 0.00	29.34 2.52 0.00	30.05 2.65 0.00	45.67 2.43 -19.37	109.27 0.86 -97.87	-30.11 1.07 44.90	2.84 1.57 19.16	28.89 2.22 0.00	19.74 1.55 0.00	17.42 1.34 0.00	17.35 1.37 0.00
RANKINE____ 23646	22.25 0.21 0.90	18.03 0.01 0.93	18.03 -0.08 0.76	19.58 -0.02 0.57	19.44 0.02 0.60	18.60 0.15 0.80	18.83 0.05 0.98	19.30 0.10 0.57	23.38 0.28 0.00	22.54 0.22 0.00	22.16 0.22 0.00	22.94 -0.06 -0.01	29.76 -0.09 -2.48	27.95 0.25 -2.27	30.66 0.30 -3.53	29.68 0.07 -2.21	31.77 0.20 -7.68	10.58 0.04 0.00	13.70 -0.02 0.00	20.09 0.04 0.37	26.91 0.24 0.00	18.28 0.09 0.00	16.39 0.31 0.00	16.17 0.20 0.00
RAVENSWOOD_GT2_1 24244	25.21 2.27 0.00	20.80 1.86 0.00	20.56 1.69 0.00	21.83 1.67 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.81 1.84 -0.21	21.70 1.93 0.00	25.77 2.37 -0.30	44.14 2.30 -19.51	29.73 2.36 -5.42	29.13 2.50 -3.64	31.36 3.01 -0.98	55.52 2.86 -27.23	31.88 3.10 -1.96	31.39 3.24 -0.75	47.34 2.90 -20.56	89.18 1.01 -77.62	52.36 1.28 -37.36	34.90 1.89 -12.58	29.43 2.77 0.00	20.14 1.95 0.00	17.76 1.68 0.00	17.68 1.71 0.00
RAVENSWOOD_GT2_2 24245	25.21 2.27 0.00	20.80 1.86 0.00	20.56 1.69 0.00	21.83 1.67 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.81 1.84 -0.21	21.70 1.93 0.00	25.77 2.37 -0.30	44.14 2.30 -19.51	29.73 2.36 -5.42	29.13 2.50 -3.64	31.36 3.01 -0.98	55.52 2.86 -27.23	31.88 3.10 -1.96	31.39 3.24 -0.75	47.34 2.90 -20.56	89.18 1.01 -77.62	52.36 1.28 -37.36	34.90 1.89 -12.58	29.43 2.77 0.00	20.14 1.95 0.00	17.76 1.68 0.00	17.68 1.71 0.00
RAVENSWOOD_GT2_3 24246	25.23 2.30 0.00	20.81 1.87 0.00	20.57 1.70 0.00	21.84 1.69 0.00	21.72 1.70 0.00	21.26 1.75 -0.27	21.82 1.86 -0.21	21.72 1.95 0.00	25.79 2.39 -0.30	44.16 2.33 -19.51	29.75 2.39 -5.42	29.16 2.53 -3.64	31.39 3.04 -0.98	55.54 2.88 -27.23	31.92 3.13 -1.96	31.42 3.27 -0.75	47.37 2.93 -20.56	89.19 1.02 -77.62	52.38 1.29 -37.36	34.92 1.90 -12.58	29.46 2.79 0.00	20.16 1.97 0.00	17.77 1.69 0.00	17.70 1.72 0.00
RAVENSWOOD_GT2_4 24247	25.23 2.30 0.00	20.81 1.87 0.00	20.57 1.70 0.00	21.84 1.69 0.00	21.72 1.70 0.00	21.26 1.75 -0.27	21.82 1.86 -0.21	21.72 1.95 0.00	25.79 2.39 -0.30	44.16 2.33 -19.51	29.75 2.39 -5.42	29.16 2.53 -3.64	31.39 3.04 -0.98	55.54 2.88 -27.23	31.92 3.13 -1.96	31.42 3.27 -0.75	47.37 2.93 -20.56	89.19 1.02 -77.62	52.38 1.29 -37.36	34.92 1.90 -12.58	29.46 2.79 0.00	20.16 1.97 0.00	17.77 1.69 0.00	17.70 1.72 0.00

RAVENSWOOD_GT3_1 24248	25.21 2.27 0.00	20.80 1.86 0.00	20.56 1.69 0.00	21.83 1.67 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.81 1.84 -0.21	21.70 1.93 0.00	25.78 2.37 -0.30	44.14 2.30 -19.51	29.73 2.36 -5.42	29.13 2.51 -3.64	31.36 3.02 -0.98	55.52 2.86 -27.23	31.89 3.10 -1.96	31.39 3.24 -0.75	47.35 2.91 -20.56	89.18 1.01 -77.62	52.36 1.28 -37.36	34.90 1.89 -12.58	29.44 2.77 0.00	20.14 1.95 0.00	17.76 1.68 0.00	17.69 1.71 0.00
RAVENSWOOD_GT3_2 24249	25.21 2.27 0.00	20.80 1.86 0.00	20.56 1.69 0.00	21.83 1.67 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.81 1.84 -0.21	21.70 1.93 0.00	25.78 2.37 -0.30	44.14 2.30 -19.51	29.73 2.36 -5.42	29.13 2.51 -3.64	31.36 3.02 -0.98	55.52 2.86 -27.23	31.89 3.10 -1.96	31.39 3.24 -0.75	47.35 2.91 -20.56	89.18 1.01 -77.62	52.36 1.28 -37.36	34.90 1.89 -12.58	29.44 2.77 0.00	20.14 1.95 0.00	17.76 1.68 0.00	17.69 1.71 0.00
RAVENSWOOD_GT3_3 24250	25.25 2.31 0.00	20.83 1.88 0.00	20.58 1.71 0.00	21.86 1.70 0.00	21.73 1.71 0.00	21.28 1.76 -0.27	21.83 1.87 -0.21	21.73 1.96 0.00	25.82 2.41 -0.30	44.18 2.34 -19.51	29.77 2.40 -5.42	29.17 2.55 -3.64	31.41 3.06 -0.98	55.56 2.91 -27.23	31.93 3.15 -1.96	31.44 3.29 -0.75	47.39 2.95 -20.56	89.20 1.03 -77.62	52.39 1.30 -37.36	34.93 1.92 -12.58	29.48 2.81 0.00	20.17 1.97 0.00	17.78 1.70 0.00	17.71 1.73 0.00
RAVENSWOOD_GT3_4 24251	25.25 2.31 0.00	20.83 1.88 0.00	20.58 1.71 0.00	21.86 1.70 0.00	21.73 1.71 0.00	21.28 1.76 -0.27	21.83 1.87 -0.21	21.73 1.96 0.00	25.82 2.41 -0.30	44.18 2.34 -19.51	29.77 2.40 -5.42	29.17 2.55 -3.64	31.41 3.06 -0.98	55.56 2.91 -27.23	31.93 3.15 -1.96	31.44 3.29 -0.75	47.39 2.95 -20.56	89.20 1.03 -77.62	52.39 1.30 -37.36	34.93 1.92 -12.58	29.48 2.81 0.00	20.17 1.97 0.00	17.78 1.70 0.00	17.71 1.73 0.00
RAVENSWOOD_GT_1 23729	25.31 2.37 0.00	20.89 1.94 0.00	20.63 1.76 0.00	21.90 1.74 0.00	21.77 1.76 0.00	21.33 1.82 -0.27	21.90 1.93 -0.21	21.81 2.03 0.00	25.89 2.48 -0.30	44.21 2.38 -19.51	29.79 2.43 -5.42	29.20 2.57 -3.64	31.44 3.09 -0.98	56.95 2.89 -28.63	31.96 3.17 -1.96	30.78 3.31 -0.08	47.37 2.93 -20.56	89.18 1.02 -77.62	52.08 1.30 -37.06	32.13 1.91 -9.79	29.50 2.83 0.00	20.49 1.99 -0.30	17.96 1.73 -0.16	17.72 1.75 0.00
RAVENSWOOD_GT_10 24258	25.21 2.27 0.00	20.80 1.86 0.00	20.56 1.69 0.00	21.83 1.67 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.80 1.84 -0.21	21.70 1.93 0.00	25.77 2.36 -0.30	44.14 2.30 -19.51	29.73 2.36 -5.42	29.13 2.50 -3.64	31.36 3.01 -0.98	55.52 2.86 -27.23	31.89 3.10 -1.96	31.39 3.24 -0.75	47.35 2.91 -20.56	89.14 0.97 -77.62	52.32 1.23 -37.36	34.89 1.88 -12.58	29.44 2.77 0.00	20.14 1.95 0.00	17.76 1.68 0.00	17.68 1.71 0.00
RAVENSWOOD_GT_11 24259	25.21 2.27 0.00	20.80 1.86 0.00	20.56 1.69 0.00	21.83 1.67 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.80 1.84 -0.21	21.70 1.93 0.00	25.77 2.36 -0.30	44.14 2.30 -19.51	29.73 2.36 -5.42	29.13 2.50 -3.64	31.36 3.01 -0.98	55.52 2.86 -27.23	31.89 3.10 -1.96	31.39 3.24 -0.75	47.35 2.91 -20.56	89.14 0.97 -77.62	52.32 1.23 -37.36	34.89 1.88 -12.58	29.44 2.77 0.00	20.14 1.95 0.00	17.76 1.68 0.00	17.68 1.71 0.00
RAVENSWOOD_GT_4 24252	25.20 2.27 0.00	20.79 1.84 0.00	20.55 1.68 0.00	21.83 1.67 0.00	21.69 1.68 0.00	21.24 1.73 -0.27	21.79 1.83 -0.20	21.69 1.92 0.00	25.76 2.36 -0.30	44.14 2.30 -19.51	29.72 2.35 -5.42	29.13 2.50 -3.64	31.36 3.01 -0.98	56.59 2.86 -28.30	31.88 3.09 -1.96	30.87 3.24 -0.24	47.35 2.91 -20.56	89.18 1.02 -77.62	52.14 1.28 -37.13	32.77 1.89 -10.45	29.43 2.77 0.00	20.36 1.94 -0.23	17.87 1.68 -0.12	17.68 1.71 0.00
RAVENSWOOD_GT_5 24254	25.20 2.27 0.00	20.79 1.84 0.00	20.55 1.68 0.00	21.83 1.67 0.00	21.69 1.68 0.00	21.24 1.73 -0.27	21.79 1.83 -0.20	21.69 1.92 0.00	25.76 2.36 -0.30	44.14 2.30 -19.51	29.72 2.35 -5.42	29.13 2.50 -3.64	31.36 3.01 -0.98	56.59 2.86 -28.30	31.88 3.09 -1.96	30.87 3.24 -0.24	47.35 2.91 -20.56	89.18 1.02 -77.62	52.14 1.28 -37.13	32.77 1.89 -10.45	29.43 2.77 0.00	20.36 1.94 -0.23	17.87 1.68 -0.12	17.68 1.71 0.00
RAVENSWOOD_GT_6 24253	25.20 2.27 0.00	20.79 1.84 0.00	20.55 1.68 0.00	21.83 1.67 0.00	21.69 1.68 0.00	21.24 1.73 -0.27	21.79 1.83 -0.20	21.69 1.92 0.00	25.76 2.36 -0.30	44.14 2.30 -19.51	29.72 2.35 -5.42	29.13 2.50 -3.64	31.36 3.01 -0.98	56.59 2.86 -28.30	31.88 3.09 -1.96	30.87 3.24 -0.24	47.35 2.91 -20.56	89.18 1.02 -77.62	52.14 1.28 -37.13	32.77 1.89 -10.45	29.43 2.77 0.00	20.36 1.94 -0.23	17.87 1.68 -0.12	17.68 1.71 0.00
RAVENSWOOD_GT_7 24255	25.20 2.27 0.00	20.79 1.84 0.00	20.55 1.68 0.00	21.83 1.67 0.00	21.69 1.68 0.00	21.24 1.73 -0.27	21.79 1.83 -0.20	21.69 1.92 0.00	25.76 2.36 -0.30	44.14 2.30 -19.51	29.72 2.35 -5.42	29.13 2.50 -3.64	31.36 3.01 -0.98	56.59 2.86 -28.30	31.88 3.09 -1.96	30.87 3.24 -0.24	47.35 2.91 -20.56	89.18 1.02 -77.62	52.14 1.28 -37.13	32.77 1.89 -10.45	29.43 2.77 0.00	20.36 1.94 -0.23	17.87 1.68 -0.12	17.68 1.71 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.21 2.27 0.00	20.80 1.86 0.00	20.56 1.69 0.00	21.83 1.67 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.80 1.84 -0.21	21.70 1.93 0.00	25.77 2.36 -0.30	44.14 2.30 -19.51	29.73 2.36 -5.42	29.13 2.50 -3.64	31.36 3.01 -0.98	55.52 2.86 -27.23	31.89 3.10 -1.96	31.39 3.24 -0.75	47.35 2.91 -20.56	89.14 0.97 -77.62	52.32 1.23 -37.36	34.89 1.88 -12.58	29.44 2.77 0.00	20.14 1.95 0.00	17.76 1.68 0.00	17.68 1.71 0.00
RAVENSWOOD_GT_9 24257	25.21 2.27 0.00	20.80 1.86 0.00	20.56 1.69 0.00	21.83 1.67 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.80 1.84 -0.21	21.70 1.93 0.00	25.77 2.36 -0.30	44.14 2.30 -19.51	29.73 2.36 -5.42	29.13 2.50 -3.64	31.36 3.01 -0.98	55.52 2.86 -27.23	31.89 3.10 -1.96	31.39 3.24 -0.75	47.35 2.91 -20.56	89.14 0.97 -77.62	52.32 1.23 -37.36	34.89 1.88 -12.58	29.44 2.77 0.00	20.14 1.95 0.00	17.76 1.68 0.00	17.68 1.71 0.00
RAVENSWOOD___1 23533	25.29 2.35 0.00	20.87 1.93 0.00	20.62 1.75 0.00	21.88 1.72 0.00	21.76 1.74 0.00	21.32 1.80 -0.27	21.88 1.92 -0.21	21.79 2.02 0.00	25.86 2.46 -0.30	44.19 2.36 -19.51	29.78 2.42 -5.42	29.18 2.55 -3.64	31.42 3.08 -0.98	55.54 2.88 -27.23	31.94 3.16 -1.96	31.44 3.29 -0.75	47.35 2.91 -20.56	89.17 1.01 -77.62	52.37 1.29 -37.36	34.91 1.90 -12.58	29.48 2.81 0.00	20.18 1.99 0.00	17.80 1.72 0.00	17.71 1.74 0.00
RAVENSWOOD___2 23534	25.23 2.29 0.00	20.82 1.88 0.00	20.57 1.70 0.00	21.83 1.67 0.00	21.71 1.69 0.00	21.27 1.75 -0.27	21.83 1.86 -0.21	21.74 1.96 0.00	25.80 2.40 -0.30	44.13 2.30 -19.51	29.72 2.36 -5.42	29.13 2.50 -3.64	31.34 3.00 -0.98	55.43 2.77 -27.23	31.87 3.08 -1.96	31.36 3.21 -0.75	47.26 2.82 -20.56	89.11 0.95 -77.62	52.29 1.20 -37.36	34.78 1.77 -12.58	29.37 2.70 0.00	20.13 1.94 0.00	17.76 1.68 0.00	17.67 1.70 0.00

RAVENSWOOD___3 23535	25.21 2.27 0.00	20.80 1.86 0.00	20.56 1.69 0.00	21.83 1.67 0.00	21.70 1.68 0.00	21.25 1.74 -0.27	21.81 1.84 -0.21	21.71 1.94 0.00	25.78 2.37 -0.30	44.14 2.30 -19.51	29.73 2.36 -5.42	29.13 2.51 -3.64	31.36 3.02 -0.98	55.52 2.86 -27.23	31.89 3.10 -1.96	31.39 3.24 -0.75	47.35 2.91 -20.56	89.18 1.01 -77.62	52.36 1.28 -37.36	34.90 1.89 -12.58	29.44 2.77 0.00	20.14 1.95 0.00	17.76 1.68 0.00	17.69 1.71 0.00
RAVENSWOOD___4 23820	25.27 2.34 0.00	20.86 1.91 0.00	20.60 1.73 0.00	21.87 1.71 0.00	21.75 1.73 0.00	21.30 1.79 -0.27	21.87 1.90 -0.21	21.77 1.99 0.00	25.84 2.44 -0.30	44.18 2.34 -19.51	29.77 2.40 -5.42	29.17 2.54 -3.64	31.40 3.06 -0.98	54.13 2.86 -25.84	31.93 3.14 -1.96	32.09 3.28 -1.42	47.34 2.90 -20.56	89.17 1.00 -77.62	52.66 1.28 -37.65	37.65 1.89 -15.34	29.47 2.80 0.00	19.87 1.98 0.29	17.63 1.71 0.16	17.70 1.73 0.00
RCPL_TRUST___DRP 24196	25.25 2.31 0.00	20.83 1.89 0.00	20.59 1.73 0.00	21.87 1.71 0.00	21.74 1.72 0.00	21.29 1.77 -0.27	21.84 1.88 -0.20	21.74 1.97 0.00	25.82 2.43 -0.29	43.56 2.37 -18.87	29.60 2.42 -5.24	29.07 2.56 -3.51	31.40 3.09 -0.95	54.71 2.95 -26.33	31.89 3.17 -1.90	31.44 3.31 -0.73	47.22 2.99 -20.35	89.21 1.04 -77.64	52.40 1.30 -37.37	34.93 1.92 -12.59	29.47 2.81 0.00	20.17 1.97 0.00	17.78 1.70 0.00	17.72 1.74 0.00
RENSSELAER___COGEN 23796	24.37 1.43 0.00	20.14 1.19 0.00	20.05 1.18 0.00	21.38 1.22 0.00	21.30 1.28 0.00	20.87 1.28 -0.35	21.25 1.09 -0.39	20.82 1.05 0.00	24.30 1.20 0.00	23.44 1.12 0.00	23.47 1.13 -0.39	25.20 1.17 -1.04	29.96 1.42 -1.17	27.72 1.25 -1.05	29.25 1.25 -1.17	29.96 1.32 -1.23	29.02 1.05 -4.10	27.77 0.45 -16.77	16.11 0.69 -1.70	22.41 0.94 -1.04	28.54 1.11 -0.76	19.77 0.79 -0.78	17.53 0.74 -0.72	17.58 0.77 -0.83
REVERE_CPPR_DRP 24186	24.17 0.93 -0.31	19.70 0.70 -0.06	19.55 0.67 -0.01	20.90 0.71 -0.03	20.73 0.69 -0.02	20.00 0.74 -0.02	20.85 0.81 -0.28	33.68 0.84 -13.07	34.35 1.07 -10.18	35.50 1.08 -12.10	22.65 1.09 0.39	23.12 1.16 1.04	27.58 1.38 1.17	25.79 1.41 1.05	27.11 1.46 1.17	27.59 1.43 1.23	24.02 1.19 1.04	10.43 0.53 0.65	13.59 0.67 0.80	20.37 0.99 1.04	27.20 1.29 0.76	18.25 0.84 0.78	16.06 0.70 0.72	15.79 0.62 0.82
RIVERBAY___ 323610	25.82 2.88 0.00	21.31 2.37 0.00	21.05 2.18 0.00	22.33 2.17 0.00	22.28 2.26 0.00	21.84 2.33 -0.27	22.36 2.39 -0.21	22.23 2.46 0.00	26.36 2.96 -0.30	44.62 2.78 -19.51	30.29 2.93 -5.42	29.65 3.03 -3.64	32.10 3.75 -0.98	56.10 3.45 -27.23	32.61 3.82 -1.96	32.15 4.00 -0.75	47.95 3.51 -20.56	89.44 1.28 -77.62	52.74 1.65 -37.37	35.43 2.42 -12.58	30.11 3.44 0.00	20.52 2.32 0.00	18.08 2.00 0.00	17.98 2.01 0.00
ROCHESTER_9_IC 23652	22.98 0.41 0.37	18.76 0.20 0.38	18.66 0.11 0.31	20.05 0.12 0.23	19.87 0.09 0.25	19.10 0.18 0.31	19.50 0.15 0.41	19.74 0.21 0.24	23.46 0.36 0.00	22.70 0.37 0.00	22.42 0.48 0.00	23.36 0.37 0.00	27.75 0.43 0.05	26.02 0.63 0.04	27.45 0.68 0.06	27.91 0.54 0.03	24.22 0.54 0.21	10.81 0.27 0.00	14.01 0.29 0.00	20.65 0.38 0.15	27.15 0.48 0.00	18.40 0.21 0.00	16.35 0.28 0.00	16.14 0.16 0.00
ROSETON___1 23587	24.66 1.72 0.00	20.34 1.40 0.00	20.16 1.29 0.00	21.44 1.28 0.00	21.32 1.30 0.00	20.86 1.35 -0.27	21.15 1.39 0.00	21.22 1.44 0.00	24.87 1.77 0.00	24.05 1.73 0.00	23.75 1.80 0.00	24.91 1.92 0.00	29.68 2.32 0.00	27.62 2.19 0.00	29.18 2.35 0.00	29.87 2.48 0.00	20.26 2.22 5.84	-19.46 0.81 30.81	13.05 1.03 1.71	21.95 1.52 0.00	28.79 2.12 0.00	19.68 1.49 0.00	17.36 1.28 0.00	17.28 1.31 0.00
ROSETON___2 23588	24.66 1.72 0.00	20.34 1.40 0.00	20.16 1.29 0.00	21.44 1.28 0.00	21.32 1.30 0.00	20.86 1.35 -0.27	21.15 1.39 0.00	21.22 1.44 0.00	24.87 1.77 0.00	24.05 1.73 0.00	23.75 1.80 0.00	24.91 1.92 0.00	29.68 2.32 0.00	27.62 2.19 0.00	29.18 2.35 0.00	29.87 2.48 0.00	20.26 2.22 5.84	-19.46 0.81 30.81	13.05 1.03 1.71	21.95 1.52 0.00	28.79 2.12 0.00	19.68 1.49 0.00	17.36 1.28 0.00	17.28 1.31 0.00
RUSSELL___1 23602	23.15 0.58 0.37	18.89 0.33 0.38	18.79 0.23 0.31	20.17 0.24 0.23	19.99 0.21 0.25	19.22 0.29 0.31	19.62 0.27 0.41	19.87 0.34 0.24	23.63 0.53 0.00	22.87 0.55 0.00	22.61 0.66 0.00	23.58 0.58 0.00	28.00 0.68 0.05	26.28 0.88 0.04	27.71 0.94 0.05	28.18 0.80 0.02	24.46 0.78 0.20	10.91 0.37 0.00	14.14 0.42 0.00	20.83 0.56 0.15	27.37 0.71 0.00	18.55 0.36 0.00	16.48 0.40 0.00	16.24 0.27 0.00
RUSSELL___2 23532	23.15 0.58 0.37	18.89 0.33 0.38	18.79 0.23 0.31	20.17 0.24 0.23	19.99 0.21 0.25	19.22 0.29 0.31	19.62 0.27 0.41	19.87 0.34 0.24	23.63 0.53 0.00	22.87 0.55 0.00	22.61 0.66 0.00	23.58 0.58 0.00	28.00 0.68 0.05	26.28 0.88 0.04	27.71 0.94 0.05	28.18 0.80 0.02	24.46 0.78 0.20	10.91 0.37 0.00	14.14 0.42 0.00	20.83 0.56 0.15	27.37 0.71 0.00	18.55 0.36 0.00	16.48 0.40 0.00	16.24 0.27 0.00
RUSSELL___3 23549	23.15 0.58 0.37	18.89 0.33 0.38	18.79 0.23 0.31	20.17 0.24 0.23	19.99 0.21 0.25	19.22 0.29 0.31	19.62 0.27 0.41	19.87 0.34 0.24	23.63 0.53 0.00	22.87 0.55 0.00	22.61 0.66 0.00	23.58 0.58 0.00	28.00 0.68 0.05	26.28 0.88 0.04	27.71 0.94 0.05	28.18 0.80 0.02	24.46 0.78 0.20	10.91 0.37 0.00	14.14 0.42 0.00	20.83 0.56 0.15	27.37 0.71 0.00	18.55 0.36 0.00	16.48 0.40 0.00	16.24 0.27 0.00
RUSSELL___4 23556	23.15 0.58 0.37	18.89 0.33 0.38	18.79 0.23 0.31	20.17 0.24 0.23	19.99 0.21 0.25	19.22 0.29 0.31	19.62 0.27 0.41	19.87 0.34 0.24	23.63 0.53 0.00	22.87 0.55 0.00	22.61 0.66 0.00	23.58 0.58 0.00	28.00 0.68 0.05	26.28 0.88 0.04	27.71 0.94 0.05	28.18 0.80 0.02	24.46 0.78 0.20	10.91 0.37 0.00	14.14 0.42 0.00	20.83 0.56 0.15	27.37 0.71 0.00	18.55 0.36 0.00	16.48 0.40 0.00	16.24 0.27 0.00
RUSSELL___STATION 23914	23.15 0.58 0.37	18.89 0.33 0.38	18.79 0.23 0.31	20.17 0.24 0.23	19.99 0.21 0.25	19.22 0.29 0.31	19.62 0.27 0.41	19.87 0.34 0.24	23.63 0.53 0.00	22.87 0.55 0.00	22.61 0.66 0.00	23.58 0.58 0.00	28.00 0.68 0.05	26.28 0.88 0.04	27.71 0.94 0.05	28.18 0.80 0.02	24.46 0.78 0.20	10.91 0.37 0.00	14.14 0.42 0.00	20.83 0.56 0.15	27.37 0.71 0.00	18.55 0.36 0.00	16.48 0.40 0.00	16.24 0.27 0.00
S SALMON___HYD 24043	24.18 -0.13 -1.37	19.04 -0.16 -0.27	18.70 -0.19 -0.03	20.11 -0.18 -0.13	19.92 -0.20 -0.10	19.14 -0.17 -0.07	20.07 -0.14 -0.45	35.82 -0.09 -16.13	35.52 -0.03 -12.45	37.41 0.00 -15.09	21.15 0.10 0.90	20.61 0.02 2.40	24.64 -0.02 2.71	23.07 0.06 2.42	24.14 0.02 2.71	24.49 -0.06 2.85	21.34 -0.13 2.41	9.03 -0.02 1.49	11.86 -0.01 1.86	18.09 0.07 2.41	24.99 0.08 1.76	16.40 0.02 1.81	14.46 0.03 1.65	14.11 0.00 1.86

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	22.05 -0.05 0.84	17.88 -0.20 0.86	17.87 -0.29 0.71	19.40 -0.24 0.53	19.24 -0.23 0.56	18.40 -0.10 0.74	18.61 -0.24 0.91	19.03 -0.20 0.54	22.98 -0.12 0.00	22.14 -0.19 0.00	21.78 -0.17 0.00	22.52 -0.47 0.00	29.12 -0.60 -2.36	27.00 -0.22 -1.79	29.43 -0.20 -2.80	28.21 -0.44 -1.26	31.18 -0.25 -7.55	10.42 -0.12 0.00	13.50 -0.22 0.00	19.80 -0.28 0.35	26.43 -0.24 0.00	17.95 -0.25 0.00	16.10 0.03 0.00	15.89 -0.08 0.00
SELKIRK___I 23801	24.29 1.35 0.00	20.06 1.12 0.00	19.98 1.11 0.00	21.32 1.16 0.00	21.23 1.21 0.00	20.81 1.22 -0.34	20.87 1.11 0.00	20.83 1.06 0.00	24.29 1.19 0.00	23.35 1.03 0.00	22.88 0.94 0.00	23.93 0.94 0.00	28.50 1.13 0.00	26.42 0.99 0.00	27.81 0.98 0.00	28.44 1.04 0.00	27.66 0.82 -2.96	26.53 0.36 -15.63	15.12 0.53 -0.87	21.17 0.74 0.00	27.57 0.90 0.00	18.89 0.70 0.00	16.82 0.74 0.00	16.77 0.80 0.00
SELKIRK___II 23799	24.28 1.35 0.00	20.06 1.11 0.00	19.98 1.11 0.00	21.31 1.15 0.00	21.23 1.21 0.00	20.80 1.22 -0.34	20.86 1.10 0.00	20.82 1.05 0.00	24.28 1.18 0.00	23.34 1.02 0.00	22.88 0.94 0.00	23.94 0.95 0.00	28.50 1.14 0.00	26.42 0.99 0.00	27.82 0.99 0.00	28.45 1.05 0.00	27.66 0.83 -2.96	26.48 0.36 -15.58	15.12 0.53 -0.87	21.18 0.75 0.00	27.57 0.90 0.00	18.89 0.70 0.00	16.82 0.74 0.00	16.77 0.79 0.00
SENECA OSWGO___HYD 24041	24.68 -0.18 -1.93	19.13 -0.19 -0.37	18.69 -0.21 -0.04	20.11 -0.23 -0.18	19.94 -0.23 -0.14	19.16 -0.17 -0.09	20.85 -0.16 -1.25	24.96 -0.14 -5.32	26.96 -0.08 -3.94	27.44 -0.07 -5.19	21.95 0.00 0.00	22.98 -0.01 0.00	27.36 -0.01 0.00	25.48 0.05 0.00	26.90 0.07 0.00	27.41 0.01 0.00	23.87 0.00 0.00	10.56 0.02 0.00	13.71 -0.02 0.00	20.38 -0.04 0.00	26.60 -0.08 0.00	18.11 -0.09 0.00	16.01 -0.07 0.00	15.94 -0.12 -0.08
SENECA___ENERGY 23797	23.81 0.10 -0.77	19.15 0.06 -0.15	18.89 0.01 -0.01	20.20 -0.03 -0.07	20.08 0.00 -0.06	19.43 0.13 -0.06	20.34 0.16 -0.42	20.10 0.21 -0.12	23.38 0.28 0.00	22.88 0.33 -0.23	22.30 0.35 0.00	23.33 0.34 0.00	27.78 0.42 0.00	25.91 0.48 0.00	27.36 0.53 0.00	27.83 0.43 0.00	24.30 0.42 0.00	10.73 0.19 0.00	13.92 0.20 0.00	20.66 0.24 0.00	27.00 0.33 0.00	18.41 0.21 0.00	16.31 0.23 0.00	16.17 0.17 -0.03
SHOEMAKER___GT 23640	24.48 1.54 0.00	20.18 1.24 0.00	20.01 1.14 0.00	21.29 1.13 0.00	21.17 1.15 0.00	20.69 1.20 -0.25	21.01 1.25 0.00	21.06 1.29 0.00	24.68 1.59 0.00	23.88 1.56 0.00	23.57 1.63 0.00	24.70 1.71 0.00	29.45 2.09 0.00	27.43 2.00 0.00	29.00 2.17 0.00	29.69 2.29 0.00	-3.17 2.06 29.11	-144.98 0.78 156.30	-26.89 0.98 41.59	9.34 1.44 12.53	28.65 1.98 0.00	19.57 1.37 0.00	17.26 1.18 0.00	17.16 1.18 0.00
SHOREHAM_IC_1 23715	32.83 3.28 -6.61	33.24 2.71 -11.58	27.47 2.53 -6.06	23.27 2.58 -0.52	22.75 2.56 -0.17	22.30 2.61 -0.46	24.60 2.75 -2.08	30.59 2.78 -8.04	40.22 3.34 -13.78	51.52 3.26 -25.93	45.70 3.17 -20.58	118.90 3.19 -92.72	98.92 3.56 -67.99	111.15 3.38 -82.34	138.45 3.50 -108.13	153.62 3.59 -122.63	150.73 3.18 -123.67	116.78 1.06 -105.18	53.98 1.35 -38.90	42.40 2.11 -19.86	62.71 3.37 -32.68	37.97 2.66 -17.11	17.94 2.08 0.22	19.05 2.14 -0.93
SHOREHAM_IC_2 23716	32.83 3.28 -6.61	33.24 2.71 -11.58	27.47 2.53 -6.06	23.27 2.58 -0.52	22.75 2.56 -0.17	22.30 2.61 -0.46	24.60 2.75 -2.08	30.59 2.78 -8.04	40.22 3.34 -13.78	51.52 3.26 -25.93	45.70 3.17 -20.58	118.90 3.19 -92.72	98.92 3.56 -67.99	111.15 3.38 -82.34	138.45 3.50 -108.13	153.62 3.59 -122.63	150.73 3.18 -123.67	116.78 1.06 -105.18	53.98 1.35 -38.90	42.40 2.11 -19.86	62.71 3.37 -32.68	37.97 2.66 -17.11	17.94 2.08 0.22	19.05 2.14 -0.93
SISSONVILLE____ 23735	22.54 -0.58 -0.19	18.49 -0.49 -0.04	18.39 -0.48 0.00	19.73 -0.45 -0.02	19.53 -0.51 -0.01	18.64 -0.60 -0.01	14.91 -0.60 4.25	168.83 -0.34 -149.40	139.33 -0.46 -116.69	159.66 -0.53 -137.86	10.99 -1.00 9.97	-4.57 -1.00 26.56	-3.78 -1.19 29.96	-2.50 -1.16 26.77	-4.38 -1.24 29.98	-5.36 -1.23 31.54	-3.81 -1.07 26.62	-6.40 -0.44 16.50	-7.38 -0.55 20.56	-6.90 -0.75 26.58	6.29 -0.90 19.48	-2.31 -0.51 19.99	-2.62 -0.42 18.28	-5.68 -0.46 21.20
SITHE_IND_GS1 24169	16.77 -0.57 5.59	17.36 -0.50 1.08	18.25 -0.52 0.10	19.08 -0.56 0.52	19.05 -0.55 0.41	18.56 -0.49 0.18	16.20 -0.50 3.06	18.47 -0.48 0.82	22.57 -0.51 0.01	20.24 -0.51 1.57	21.50 -0.45 0.00	22.51 -0.49 0.00	26.79 -0.57 0.00	24.93 -0.50 0.00	26.32 -0.51 0.00	26.84 -0.56 0.00	23.38 -0.50 0.00	10.35 -0.19 0.00	13.43 -0.29 0.00	19.98 -0.45 0.00	26.05 -0.60 0.01	17.78 -0.42 0.00	15.72 -0.36 0.00	15.36 -0.38 0.23
SITHE_IND_GS2 24170	16.77 -0.57 5.59	17.36 -0.50 1.08	18.25 -0.52 0.10	19.08 -0.56 0.52	19.05 -0.55 0.41	18.56 -0.49 0.18	16.20 -0.50 3.06	18.47 -0.48 0.82	22.57 -0.51 0.01	20.24 -0.51 1.57	21.50 -0.45 0.00	22.51 -0.49 0.00	26.79 -0.57 0.00	24.93 -0.50 0.00	26.32 -0.51 0.00	26.84 -0.56 0.00	23.38 -0.50 0.00	10.35 -0.19 0.00	13.43 -0.29 0.00	19.98 -0.45 0.00	26.05 -0.60 0.01	17.78 -0.42 0.00	15.72 -0.36 0.00	15.36 -0.38 0.23
SITHE_IND_GS3 24171	16.77 -0.57 5.59	17.36 -0.50 1.08	18.25 -0.52 0.10	19.08 -0.56 0.52	19.05 -0.55 0.41	18.56 -0.49 0.18	16.20 -0.50 3.06	18.47 -0.48 0.82	22.57 -0.51 0.01	20.24 -0.51 1.57	21.50 -0.45 0.00	22.51 -0.49 0.00	26.79 -0.57 0.00	24.93 -0.50 0.00	26.32 -0.51 0.00	26.84 -0.56 0.00	23.38 -0.50 0.00	10.35 -0.19 0.00	13.43 -0.29 0.00	19.98 -0.45 0.00	26.05 -0.60 0.01	17.78 -0.42 0.00	15.72 -0.36 0.00	15.36 -0.38 0.23
SITHE_IND_GS4 24172	16.77 -0.57 5.59	17.36 -0.50 1.08	18.25 -0.52 0.10	19.08 -0.56 0.52	19.05 -0.55 0.41	18.56 -0.49 0.18	16.20 -0.50 3.06	18.47 -0.48 0.82	22.57 -0.51 0.01	20.24 -0.51 1.57	21.50 -0.45 0.00	22.51 -0.49 0.00	26.79 -0.57 0.00	24.93 -0.50 0.00	26.32 -0.51 0.00	26.84 -0.56 0.00	23.38 -0.50 0.00	10.35 -0.19 0.00	13.43 -0.29 0.00	19.98 -0.45 0.00	26.05 -0.60 0.01	17.78 -0.42 0.00	15.72 -0.36 0.00	15.36 -0.38 0.23
SITHE___BATAVIA 24024	22.91 0.59 0.62	18.62 0.31 0.64	18.56 0.21 0.52	20.09 0.32 0.39	19.90 0.29 0.41	19.06 0.36 0.54	19.36 0.27 0.68	19.76 0.38 0.39	23.74 0.64 0.00	22.87 0.55 0.00	22.57 0.62 0.00	23.36 0.37 -0.01	27.99 0.39 -0.23	26.01 0.70 0.12	27.36 0.73 0.20	27.57 0.47 0.30	23.76 0.54 0.65	10.80 0.26 0.00	13.98 0.25 0.00	20.53 0.36 0.26	27.20 0.53 0.00	18.41 0.22 0.00	16.43 0.35 0.00	16.18 0.20 0.00
SITHE___INDEPEND 23800	16.77 -0.57 5.59	17.36 -0.50 1.08	18.25 -0.52 0.10	19.08 -0.56 0.52	19.05 -0.55 0.41	18.56 -0.49 0.18	16.20 -0.50 3.06	18.47 -0.48 0.82	22.57 -0.51 0.01	20.24 -0.51 1.57	21.50 -0.45 0.00	22.51 -0.49 0.00	26.79 -0.57 0.00	24.93 -0.50 0.00	26.32 -0.51 0.00	26.84 -0.56 0.00	23.38 -0.50 0.00	10.35 -0.19 0.00	13.43 -0.29 0.00	19.98 -0.45 0.00	26.05 -0.60 0.01	17.78 -0.42 0.00	15.72 -0.36 0.00	15.36 -0.38 0.23

SITHE___MASSENA 23902	22.18 -0.76 0.00	18.34 -0.61 0.00	18.29 -0.58 0.00	19.60 -0.56 0.00	19.42 -0.60 0.00	18.54 -0.70 0.00	12.51 -0.71 6.53	168.23 -0.56 -149.01	138.79 -0.72 -116.41	159.07 -0.73 -137.47	8.95 -0.89 12.10	-10.17 -0.90 32.26	-10.10 -1.09 36.38	-8.12 -1.05 32.51	-10.68 -1.10 36.41	-12.00 -1.10 38.30	-9.38 -0.93 32.33	-9.89 -0.39 20.04	-11.73 -0.49 24.97	-12.56 -0.71 32.28	2.09 -0.92 23.66	-6.73 -0.64 24.28	-6.69 -0.56 22.20	-10.35 -0.57 25.76
SITHE___OGDNSBRG 24021	22.49 -0.45 0.00	18.59 -0.36 0.00	18.53 -0.34 0.00	19.87 -0.29 0.00	19.68 -0.34 0.00	18.79 -0.45 0.00	14.14 -0.42 5.20	168.82 -0.18 -149.23	139.42 -0.26 -116.58	159.71 -0.29 -137.68	10.55 -0.60 10.80	-6.36 -0.58 28.77	-5.82 -0.73 32.45	-4.30 -0.73 29.00	-6.44 -0.80 32.48	-7.57 -0.80 34.16	-5.61 -0.65 28.84	-7.60 -0.26 17.88	-8.88 -0.33 22.27	-8.84 -0.47 28.79	5.00 -0.57 21.10	-3.85 -0.39 21.66	-4.08 -0.35 19.80	-7.39 -0.39 22.97
SITHE___STERLING 23777	24.06 0.79 -0.34	19.60 0.59 -0.07	19.44 0.57 -0.01	20.78 0.59 -0.03	20.62 0.58 -0.02	19.92 0.66 -0.02	20.99 0.71 -0.52	29.26 0.71 -8.78	30.84 0.91 -6.82	31.39 0.93 -8.15	22.89 0.94 0.00	24.00 1.01 0.00	28.58 1.22 0.00	26.67 1.24 0.00	28.09 1.27 0.00	28.64 1.24 0.00	24.93 1.06 0.00	11.00 0.46 0.00	14.30 0.57 0.00	21.27 0.84 0.00	27.77 1.10 0.00	18.91 0.72 0.00	16.68 0.60 0.00	16.53 0.54 -0.01
SOUTH CAIRO___GT 23612	25.11 2.18 0.00	20.68 1.74 0.00	20.54 1.67 0.00	21.88 1.72 0.00	21.76 1.75 0.00	21.31 1.78 -0.30	21.54 1.78 0.00	21.58 1.81 0.00	25.28 2.18 0.00	24.38 2.06 0.00	23.93 1.98 0.00	25.06 2.07 0.00	30.02 2.66 0.00	27.87 2.44 0.00	29.38 2.55 0.00	30.29 2.89 0.00	26.12 2.24 0.00	11.47 0.93 0.00	14.99 1.27 0.00	22.30 1.87 0.00	29.10 2.43 0.00	19.85 1.66 0.00	17.53 1.45 0.00	17.39 1.42 0.00
SOUTH HAMPTN___IC 23720	34.03 4.37 -6.73	34.41 3.57 -11.90	28.43 3.35 -6.20	24.12 3.43 -0.53	23.58 3.40 -0.17	23.10 3.41 -0.45	25.49 3.58 -2.15	31.67 3.67 -8.23	41.64 4.41 -14.14	53.35 4.37 -26.66	47.50 4.33 -21.22	123.52 4.58 -95.95	103.27 5.54 -70.36	115.80 5.18 -85.19	144.28 5.59 -111.86	159.25 5.79 -126.06	155.77 5.12 -126.77	118.64 1.92 -106.17	54.87 2.43 -38.71	43.94 3.65 -19.86	65.62 5.21 -33.74	39.36 3.62 -17.55	18.71 2.85 0.22	19.75 2.85 -0.93
SOUTHOLD___IC 23719	34.74 5.08 -6.72	34.91 4.08 -11.89	28.90 3.82 -6.20	24.61 3.92 -0.53	24.05 3.87 -0.17	23.56 3.87 -0.45	25.96 4.06 -2.15	32.18 4.19 -8.22	41.92 4.69 -14.13	53.62 4.66 -26.64	47.97 4.83 -21.20	123.90 5.08 -95.83	103.88 6.24 -70.27	116.39 5.88 -85.08	144.92 6.37 -111.72	160.04 6.71 -125.93	156.50 5.97 -126.65	118.98 2.30 -106.14	55.35 4.30 -38.72	44.59 5.96 -19.87	66.33 4.12 -33.71	39.85 4.12 -17.53	19.11 3.26 0.22	20.08 3.18 -0.93
ST LAWRENCE___ 23600	21.96 -0.98 0.00	18.16 -0.78 0.00	18.12 -0.75 0.00	19.41 -0.75 0.00	19.23 -0.79 0.00	18.36 -0.88 0.00	5.64 -0.91 13.21	5.67 -0.82 13.29	11.69 -1.03 10.38	9.04 -1.02 12.26	8.29 -1.12 12.54	-11.57 -1.16 33.41	-11.70 -1.38 37.68	-9.57 -1.33 33.68	-12.28 -1.39 37.71	-13.66 -1.39 39.67	-10.80 -1.19 33.49	-10.72 -0.50 20.76	-12.77 -0.63 25.86	-13.93 -0.93 33.44	0.94 -1.22 24.51	-7.79 -0.83 25.15	-7.66 -0.74 22.99	-11.42 -0.72 26.68
STATION 5_MISC_HYD 23604	22.98 0.41 0.37	18.76 0.20 0.38	18.66 0.11 0.31	20.05 0.12 0.23	19.87 0.09 0.25	19.10 0.18 0.31	19.50 0.15 0.41	19.74 0.21 0.24	23.46 0.36 0.00	22.70 0.37 0.00	22.42 0.48 0.00	23.36 0.37 0.00	27.75 0.43 0.05	26.02 0.63 0.04	27.45 0.68 0.06	27.91 0.54 0.03	24.22 0.54 0.21	10.81 0.27 0.00	14.01 0.29 0.00	20.65 0.38 0.15	27.15 0.48 0.00	18.40 0.21 0.00	16.35 0.28 0.00	16.14 0.16 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	23.34 0.39 -0.03	19.00 0.23 0.18	18.85 0.15 0.18	20.20 0.15 0.11	20.03 0.14 0.12	19.31 0.23 0.16	19.90 0.24 0.10	19.98 0.31 0.10	23.58 0.48 0.00	22.89 0.50 -0.07	22.53 0.59 0.00	23.53 0.54 0.00	28.01 0.64 0.00	26.20 0.77 0.00	27.64 0.82 0.00	28.10 0.70 0.00	24.55 0.67 0.00	10.85 0.31 0.00	14.07 0.34 0.00	20.79 0.45 0.09	27.26 0.60 0.00	18.51 0.32 0.00	16.41 0.34 0.00	16.21 0.23 -0.01
STA_56_34_KV_BUS2_REV_LBMP_B 345033	22.81 0.22 0.34	18.64 0.05 0.35	18.54 -0.04 0.29	19.90 -0.04 0.21	19.73 -0.06 0.23	18.98 0.02 0.29	19.38 0.00 0.37	19.61 0.06 0.22	23.29 0.19 0.00	22.53 0.21 0.00	22.26 0.31 0.00	23.21 0.21 0.00	27.57 0.25 0.05	25.85 0.46 0.04	27.26 0.50 0.06	27.73 0.36 0.03	24.06 0.38 0.20	10.74 0.20 0.00	13.92 0.19 0.00	20.51 0.23 0.14	26.94 0.28 0.00	18.27 0.07 0.00	16.22 0.15 0.00	16.01 0.03 0.00
STEEL___WIND 323596	22.27 0.23 0.90	18.04 0.02 0.93	18.03 -0.08 0.76	19.58 -0.02 0.57	19.45 0.03 0.60	18.62 0.17 0.80	18.85 0.07 0.98	19.31 0.11 0.57	23.40 0.30 0.00	22.57 0.24 0.00	22.18 0.23 0.00	22.95 -0.04 -0.01	29.77 -0.08 -2.48	27.97 0.28 -2.27	30.68 0.32 -3.53	29.70 0.09 -2.21	31.78 0.22 -7.68	10.59 0.05 0.00	13.71 -0.01 0.00	20.11 0.05 0.37	26.94 0.27 0.00	18.30 0.10 0.00	16.40 0.33 0.00	16.18 0.21 0.00
STEUBEN_REC_LFGE 323667	24.27 0.60 -0.73	19.84 0.40 -0.49	19.43 0.20 -0.36	20.68 0.22 -0.29	20.67 0.35 -0.30	20.53 0.82 -0.46	21.15 0.76 -0.63	20.85 0.77 -0.31	24.08 0.98 0.00	23.33 0.92 -0.09	22.84 0.89 0.00	23.79 0.79 0.00	28.93 0.84 -0.72	27.13 0.97 -0.73	28.95 0.97 -1.14	29.01 0.87 -0.74	27.62 0.82 -2.92	11.75 0.31 -0.89	14.67 0.39 -0.55	21.71 0.71 -0.58	28.31 1.26 -0.38	19.24 0.78 -0.26	17.20 0.84 -0.28	16.87 0.71 -0.19
STONY___BROOK 24151	31.71 3.00 -5.76	30.72 2.48 -9.30	26.22 2.32 -5.03	22.99 2.37 -0.46	22.56 2.37 -0.17	22.11 2.41 -0.46	23.91 2.54 -1.61	29.06 2.58 -6.70	37.48 3.11 -11.27	46.15 3.00 -20.82	40.89 2.83 -16.11	96.11 2.90 -70.22	82.34 3.57 -51.41	91.18 3.34 -62.40	112.56 3.75 -81.98	129.85 3.83 -98.62	129.22 3.42 -101.92	109.95 1.17 -98.24	54.73 1.49 -39.52	42.25 2.23 -19.59	55.11 3.31 -25.13	34.52 2.39 -13.93	17.68 1.82 0.21	18.89 1.96 -0.96
STURGEON_POOL_HYD 23609	24.61 1.68 0.00	20.30 1.36 0.00	20.12 1.25 0.00	21.40 1.24 0.00	21.28 1.26 0.00	20.83 1.31 -0.28	21.13 1.37 0.00	21.18 1.40 0.00	24.85 1.75 0.00	24.05 1.73 0.00	23.78 1.83 0.00	24.94 1.95 0.00	29.71 2.35 0.00	27.70 2.27 0.00	29.26 2.44 0.00	29.93 2.53 0.00	26.19 2.31 0.00	11.38 0.83 0.00	14.78 1.05 0.00	21.98 1.55 0.00	28.81 2.14 0.00	19.68 1.49 0.00	17.35 1.27 0.00	17.25 1.28 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	24.61 1.67 0.00	20.28 1.34 0.00	20.08 1.21 0.00	21.35 1.19 0.00	21.23 1.21 0.00	20.76 1.26 -0.25	21.08 1.32 0.00	21.15 1.38 0.00	24.82 1.72 0.00	24.02 1.70 0.00	23.73 1.78 0.00	24.89 1.90 0.00	29.68 2.31 0.00	27.66 2.23 0.00	29.28 2.45 0.00	29.97 2.57 0.00	67.05 2.34 -40.83	223.43 0.85 -212.03	-11.80 1.07 26.60	7.38 1.56 14.60	28.83 2.16 0.00	19.69 1.50 0.00	17.37 1.29 0.00	17.28 1.31 0.00

SYNERGY___BIOGAS 323694	22.91 0.59 0.62	18.62 0.31 0.64	18.56 0.21 0.52	20.09 0.32 0.39	19.90 0.29 0.41	19.06 0.36 0.54	19.36 0.27 0.68	19.76 0.38 0.39	23.74 0.64 0.00	22.87 0.55 0.00	22.57 0.62 0.00	23.36 0.37 -0.01	27.99 0.39 -0.23	26.01 0.70 0.12	27.36 0.73 0.20	27.57 0.47 0.30	23.76 0.54 0.65	10.80 0.26 0.00	13.98 0.25 0.00	20.53 0.36 0.26	27.20 0.53 0.00	18.41 0.22 0.00	16.43 0.35 0.00	16.18 0.20 0.00
SYRACUSE___ENERGY_ST1 323597	24.15 0.15 -1.06	19.23 0.08 -0.21	18.94 0.05 -0.02	20.29 0.03 -0.10	20.14 0.04 -0.08	19.39 0.09 -0.06	20.60 0.12 -0.72	21.56 0.15 -1.64	23.34 0.23 0.00	22.87 0.23 -0.32	22.24 0.29 0.00	23.30 0.31 0.00	27.76 0.39 0.00	25.83 0.40 0.00	27.28 0.45 0.00	27.80 0.41 0.00	24.23 0.35 0.00	10.70 0.15 0.00	13.88 0.16 0.00	20.64 0.21 0.00	26.94 0.27 0.00	18.35 0.15 0.00	16.22 0.14 0.00	16.12 0.10 -0.04
SYRACUSE___ENERGY_ST2 323598	24.15 0.15 -1.06	19.23 0.08 -0.21	18.94 0.05 -0.02	20.29 0.03 -0.10	20.14 0.04 -0.08	19.39 0.09 -0.06	20.60 0.12 -0.72	21.56 0.15 -1.64	23.34 0.23 0.00	22.87 0.23 -0.32	22.24 0.29 0.00	23.30 0.31 0.00	27.76 0.39 0.00	25.83 0.40 0.00	27.28 0.45 0.00	27.80 0.41 0.00	24.23 0.35 0.00	10.70 0.15 0.00	13.88 0.16 0.00	20.64 0.21 0.00	26.94 0.27 0.00	18.35 0.15 0.00	16.22 0.14 0.00	16.12 0.10 -0.04
SYRACUSE___POWER 24017	23.85 0.20 -0.71	19.19 0.11 -0.14	18.97 0.08 -0.01	20.29 0.07 -0.07	20.15 0.08 -0.05	19.43 0.14 -0.05	20.47 0.17 -0.54	23.88 0.17 -3.94	26.40 0.27 -3.04	26.31 0.25 -3.74	22.24 0.29 0.00	23.29 0.30 0.00	27.75 0.38 0.00	25.85 0.42 0.00	27.29 0.47 0.00	27.81 0.41 0.00	24.25 0.37 0.00	10.71 0.17 0.00	13.90 0.17 0.00	20.67 0.24 0.00	26.98 0.31 0.00	18.39 0.19 0.00	16.27 0.19 0.00	16.15 0.15 -0.03
TRIGEN___CC 323695	37.55 2.48 -12.13	32.85 2.03 -11.88	33.33 1.88 -12.57	23.89 1.90 -1.83	23.21 1.92 -1.28	22.82 1.96 -1.62	23.05 2.05 -1.25	24.57 2.07 -2.73	30.14 2.51 -4.53	38.56 2.47 -13.76	35.03 2.46 -10.63	38.04 2.59 -12.46	38.99 3.14 -8.49	42.58 2.96 -14.19	53.34 3.23 -23.28	68.63 3.36 -37.87	93.56 3.01 -66.67	89.02 1.05 -77.43	175.92 1.37 -160.83	82.51 2.04 -60.04	53.46 2.92 -23.87	49.71 2.08 -29.43	18.53 1.67 -0.78	22.77 1.72 -5.07
UNION___PROCESSING_DRP 323587	22.91 0.34 0.37	18.71 0.15 0.38	18.61 0.06 0.31	19.99 0.07 0.23	19.82 0.04 0.24	19.06 0.13 0.31	19.45 0.10 0.41	19.69 0.15 0.24	23.40 0.30 0.00	22.62 0.30 0.00	22.35 0.40 0.00	23.28 0.29 0.00	27.69 0.32 0.00	25.96 0.53 0.00	27.40 0.57 0.00	27.83 0.43 0.00	24.22 0.45 0.10	10.77 0.23 0.00	13.96 0.24 0.00	20.58 0.31 0.15	27.05 0.38 0.00	18.34 0.15 0.00	16.30 0.23 0.00	16.09 0.12 0.00
UPPER HUDSON___HYD 24058	25.08 2.15 0.00	20.64 1.69 0.00	20.56 1.69 0.00	21.97 1.81 0.00	21.89 1.88 0.00	21.48 1.86 -0.38	22.29 1.95 -0.58	21.79 2.02 0.00	25.34 2.24 0.00	24.60 2.28 0.00	24.60 2.08 -0.57	26.71 2.19 -1.53	31.82 2.73 -1.72	29.42 2.45 -1.54	31.03 2.47 -1.72	31.76 2.55 -1.81	30.15 2.01 -4.26	26.92 1.04 -15.33	17.18 1.48 -1.98	24.26 2.30 -1.53	30.68 2.89 -1.12	21.18 1.83 -1.15	18.63 1.50 -1.05	18.62 1.43 -1.22
UPPER RAQUET___HYD 24056	22.54 -0.58 -0.19	18.49 -0.49 -0.04	18.39 -0.48 0.00	19.73 -0.45 -0.02	19.53 -0.51 -0.01	18.64 -0.60 -0.01	14.91 -0.60 4.25	168.83 -0.34 -149.40	139.33 -0.46 -116.69	159.66 -0.53 -137.86	10.99 -1.00 9.97	-4.57 -1.00 26.56	-3.78 -1.19 29.96	-2.50 -1.16 26.77	-4.38 -1.24 29.98	-5.36 -1.23 31.54	-3.81 -1.07 26.62	-6.40 -0.44 16.50	-7.38 -0.55 20.56	-6.90 -0.75 26.58	6.29 -0.90 19.48	-2.31 -0.51 19.99	-2.62 -0.42 18.28	-5.68 -0.46 21.20
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.29 1.13 -0.22	19.88 0.90 -0.04	19.77 0.90 0.00	21.14 0.95 -0.02	21.00 0.96 -0.02	20.36 1.00 -0.12	20.97 1.08 -0.12	20.83 1.03 -0.03	24.38 1.28 0.00	23.62 1.24 -0.06	23.20 1.25 0.00	24.31 1.32 0.00	28.98 1.55 -0.06	26.93 1.46 -0.05	28.47 1.57 -0.08	28.97 1.54 -0.03	25.45 1.37 -0.20	11.10 0.55 0.00	14.41 0.69 0.00	21.48 1.05 0.00	28.12 1.45 0.00	19.19 1.00 0.00	16.95 0.87 0.00	16.83 0.84 -0.01
VISCHER___FERRY HYD 24020	24.79 1.86 0.00	20.44 1.50 0.00	20.35 1.48 0.00	21.71 1.55 0.00	21.64 1.62 0.00	21.23 1.63 -0.36	21.87 1.59 -0.52	21.35 1.58 0.00	24.89 1.79 0.00	24.06 1.74 0.00	24.23 1.77 -0.51	26.20 1.84 -1.37	31.15 2.24 -1.54	28.77 1.96 -1.38	30.35 1.98 -1.54	31.08 2.06 -1.62	29.90 1.62 -4.39	28.10 0.76 -16.80	16.75 1.09 -1.94	23.42 1.62 -1.37	29.65 1.98 -1.00	20.57 1.35 -1.03	18.17 1.15 -0.94	18.21 1.14 -1.09
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.79 1.86 0.00	20.43 1.48 0.00	20.20 1.34 0.00	21.46 1.31 0.00	21.35 1.33 0.00	20.88 1.38 -0.26	21.21 1.45 0.00	21.31 1.54 0.00	25.01 1.91 0.00	24.21 1.89 0.00	23.93 1.99 0.00	25.11 2.12 0.00	29.96 2.60 0.00	27.93 2.50 0.00	29.59 2.76 0.00	30.30 2.90 0.00	48.68 2.65 -22.15	124.22 0.94 -112.73	-27.04 1.18 41.94	3.82 1.73 18.34	29.10 2.44 0.00	19.87 1.68 0.00	17.52 1.45 0.00	17.45 1.47 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.25 2.32 0.00	20.84 1.90 0.00	20.60 1.73 0.00	21.87 1.71 0.00	21.74 1.73 0.00	21.29 1.78 -0.27	21.85 1.89 -0.20	21.75 1.98 0.00	25.83 2.44 -0.29	43.56 2.37 -18.87	29.61 2.43 -5.24	29.09 2.58 -3.51	31.41 3.10 -0.95	54.72 2.96 -26.33	31.90 3.18 -1.90	31.45 3.32 -0.73	47.23 3.00 -20.35	89.22 1.04 -77.64	52.41 1.31 -37.37	34.94 1.92 -12.59	29.49 2.82 0.00	20.18 1.98 0.00	17.78 1.71 0.00	17.73 1.75 0.00
WADING RIVER_IC_1 23522	33.04 3.34 -6.77	33.72 2.76 -12.02	27.71 2.58 -6.26	23.32 2.63 -0.54	22.80 2.61 -0.17	22.34 2.65 -0.45	24.73 2.80 -2.18	30.90 2.83 -8.30	40.78 3.40 -14.28	52.59 3.32 -26.94	46.65 3.24 -21.46	123.52 3.35 -97.18	102.63 3.99 -71.27	115.39 3.69 -86.28	144.04 3.93 -113.28	158.84 4.07 -127.37	155.40 3.57 -127.94	118.33 1.23 -106.55	53.91 1.57 -38.62	42.76 2.47 -19.86	64.56 3.74 -34.15	38.64 2.74 -17.71	17.98 2.12 0.22	19.08 2.18 -0.92
WADING RIVER_IC_2 23547	33.04 3.34 -6.77	33.72 2.76 -12.02	27.71 2.58 -6.26	23.32 2.63 -0.54	22.80 2.61 -0.17	22.34 2.65 -0.45	24.73 2.80 -2.18	30.90 2.83 -8.30	40.78 3.40 -14.28	52.59 3.32 -26.94	46.65 3.24 -21.46	123.52 3.35 -97.18	102.63 3.99 -71.27	115.39 3.69 -86.28	144.04 3.93 -113.28	158.84 4.07 -127.37	155.40 3.57 -127.94	118.33 1.23 -106.55	53.91 1.57 -38.62	42.76 2.47 -19.86	64.56 3.74 -34.15	38.64 2.74 -17.71	17.98 2.12 0.22	19.08 2.18 -0.92
WADING RIVER_IC_3 23601	33.04 3.34 -6.77	33.72 2.76 -12.02	27.71 2.58 -6.26	23.32 2.63 -0.54	22.80 2.61 -0.17	22.34 2.65 -0.45	24.73 2.80 -2.18	30.90 2.83 -8.30	40.78 3.40 -14.28	52.59 3.32 -26.94	46.65 3.24 -21.46	123.52 3.35 -97.18	102.63 3.99 -71.27	115.39 3.69 -86.28	144.04 3.93 -113.28	158.84 4.07 -127.37	155.40 3.57 -127.94	118.33 1.23 -106.55	53.91 1.57 -38.62	42.76 2.47 -19.86	64.56 3.74 -34.15	38.64 2.74 -17.71	17.98 2.12 0.22	19.08 2.18 -0.92

WALDEN___HYDRO 24148	24.74 1.80 0.00	20.39 1.44 0.00	20.18 1.31 0.00	21.45 1.29 0.00	21.33 1.31 0.00	20.87 1.36 -0.27	21.19 1.43 0.00	21.27 1.49 0.00	24.96 1.86 0.00	24.16 1.84 0.00	23.88 1.93 0.00	25.04 2.05 0.00	29.87 2.50 0.00	27.84 2.41 0.00	29.48 2.65 0.00	30.24 2.84 0.00	24.09 2.57 2.36	-1.73 0.95 13.23	5.09 1.19 9.82	18.73 1.76 3.46	29.08 2.41 0.00	19.87 1.68 0.00	17.50 1.43 0.00	17.39 1.42 0.00
WARRENSBURG___ 23737	25.08 2.15 0.00	20.64 1.69 0.00	20.56 1.69 0.00	21.97 1.81 0.00	21.89 1.88 0.00	21.48 1.86 -0.38	22.29 1.95 -0.58	21.79 2.02 0.00	25.34 2.24 0.00	24.60 2.28 0.00	24.60 2.08 -0.57	26.71 2.19 -1.53	31.82 2.73 -1.72	29.42 2.45 -1.54	31.03 2.47 -1.72	31.76 2.55 -1.81	30.15 2.01 -4.26	26.92 1.04 -15.33	17.18 1.48 -1.98	24.26 2.30 -1.53	30.68 2.89 -1.12	21.18 1.83 -1.15	18.63 1.50 -1.05	18.62 1.43 -1.22
WATERSIDE___6 8 9 23538	25.27 2.34 0.00	20.86 1.91 0.00	20.60 1.73 0.00	21.87 1.71 0.00	21.75 1.73 0.00	21.30 1.79 -0.27	21.87 1.90 -0.21	21.77 1.99 0.00	25.84 2.44 -0.30	44.18 2.34 -19.51	29.77 2.40 -5.42	29.17 2.54 -3.64	31.40 3.06 -0.98	54.13 2.86 -25.84	31.93 3.14 -1.96	32.09 3.28 -1.42	47.34 2.90 -20.56	89.17 1.00 -77.62	52.66 1.28 -37.65	37.65 1.89 -15.34	29.47 2.80 0.00	19.87 1.98 0.29	17.63 1.71 0.16	17.70 1.73 0.00
WDELAWARE___HYD 323627	24.11 1.17 0.00	19.86 0.91 0.00	19.70 0.83 0.00	20.95 0.79 0.00	20.83 0.81 0.00	20.36 0.88 -0.25	20.71 0.95 0.00	20.77 1.00 0.00	24.39 1.29 0.00	23.61 1.29 0.00	23.31 1.36 0.00	24.28 1.28 0.00	28.75 1.38 0.00	27.19 1.76 0.00	28.72 1.89 0.00	29.44 2.04 0.00	22.42 2.00 3.46	-7.66 0.69 18.89	5.82 0.87 8.78	18.76 1.28 2.95	28.41 1.74 0.00	19.37 1.18 0.00	17.05 0.97 0.00	16.95 0.97 0.00
WEST BABYLON___IC 23714	31.60 3.15 -5.51	27.14 2.59 -5.60	25.95 2.41 -4.67	23.23 2.45 -0.63	22.88 2.45 -0.41	22.43 2.49 -0.71	23.05 2.62 -0.67	25.85 2.66 -3.42	31.53 3.19 -5.24	35.36 3.13 -9.91	31.69 3.05 -6.70	42.93 3.17 -16.77	43.24 3.83 -12.04	44.90 3.61 -15.86	52.67 3.94 -21.90	73.57 4.11 -42.05	82.34 3.72 -54.75	93.09 1.33 -81.21	81.11 1.69 -65.69	50.38 2.52 -27.44	41.20 3.59 -10.94	32.00 2.55 -11.25	18.08 2.01 0.00	19.88 2.07 -1.85
WEST CANADA___HYD 24049	23.16 0.22 0.00	19.11 0.17 0.00	19.04 0.16 0.00	20.32 0.16 0.00	20.18 0.16 0.00	19.41 0.17 0.01	20.51 0.19 -0.56	19.94 0.17 0.00	23.31 0.21 0.00	22.55 0.23 0.00	22.75 0.24 -0.56	24.73 0.25 -1.49	29.34 0.30 -1.68	27.21 0.28 -1.50	28.80 0.30 -1.68	29.47 0.30 -1.77	25.63 0.26 -1.49	11.58 0.11 -0.92	15.03 0.15 -1.15	22.14 0.22 -1.49	28.05 0.30 -1.09	19.51 0.20 -1.12	17.26 0.16 -1.02	17.32 0.16 -1.19
WESTERN_NY_WIND 24143	22.88 0.57 0.63	18.59 0.29 0.65	18.53 0.20 0.53	20.07 0.31 0.40	19.88 0.28 0.42	19.04 0.35 0.55	19.33 0.25 0.69	19.74 0.37 0.40	23.71 0.61 0.00	22.85 0.53 0.00	22.53 0.59 0.00	23.33 0.34 -0.01	27.97 0.35 -0.25	25.98 0.66 0.11	27.33 0.70 0.19	27.54 0.44 0.30	23.74 0.50 0.64	10.79 0.24 0.00	13.96 0.24 0.00	20.50 0.33 0.26	27.16 0.50 0.00	18.39 0.20 0.00	16.41 0.33 0.00	16.16 0.19 0.00
WESTOVER___LESR 323668	24.08 0.54 -0.61	19.61 0.40 -0.27	19.43 0.40 -0.16	20.72 0.40 -0.15	20.60 0.43 -0.15	20.04 0.53 -0.27	20.76 0.57 -0.43	20.54 0.59 -0.18	23.90 0.80 0.00	23.21 0.77 -0.12	22.67 0.73 0.00	23.75 0.76 0.00	28.45 0.94 -0.13	26.50 0.97 -0.10	28.00 1.02 -0.16	28.42 0.95 -0.07	24.89 0.89 -0.13	10.07 0.30 0.77	13.56 0.31 0.47	20.68 0.52 0.27	27.20 0.85 0.33	18.56 0.59 0.22	16.41 0.57 0.24	16.37 0.52 0.13
WETHRSFD_WT_PWR 323626	22.65 -0.05 0.24	18.51 -0.19 0.25	18.36 -0.31 0.20	19.78 -0.23 0.15	19.79 -0.07 0.16	19.22 0.15 0.17	19.48 -0.02 0.26	19.62 0.01 0.15	23.27 0.17 0.00	22.45 0.12 0.00	21.99 0.04 0.00	22.72 -0.27 0.00	27.99 -0.37 -0.99	26.14 -0.06 -0.77	27.93 -0.09 -1.20	27.71 -0.29 -0.60	26.96 -0.15 -3.23	10.89 -0.09 -0.44	13.89 -0.11 -0.28	20.51 -0.02 -0.10	27.07 0.21 -0.19	18.39 0.07 -0.13	16.49 0.28 -0.14	16.27 0.21 -0.09
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.69 1.75 0.00	20.35 1.41 0.00	20.13 1.26 0.00	21.39 1.23 0.00	21.27 1.25 0.00	20.81 1.31 -0.26	21.13 1.37 0.00	21.22 1.45 0.00	24.90 1.80 0.00	24.09 1.77 0.00	23.81 1.86 0.00	24.98 1.98 0.00	29.79 2.42 0.00	27.76 2.33 0.00	29.40 2.57 0.00	30.11 2.71 0.00	47.86 2.47 -21.51	120.75 0.87 -109.34	-27.42 1.09 42.24	3.65 1.60 18.38	28.93 2.27 0.00	19.77 1.58 0.00	17.44 1.36 0.00	17.37 1.39 0.00
YORK___WARBASSE 23770	25.44 2.50 -0.01	20.99 2.04 0.00	20.72 1.85 0.00	21.99 1.83 0.00	21.86 1.85 0.00	21.41 1.90 -0.27	21.98 2.01 -0.21	21.88 2.10 0.00	25.96 2.56 -0.30	44.29 2.45 -19.51	29.87 2.51 -5.42	29.30 2.68 -3.64	31.60 3.25 -0.98	92.20 3.05 -63.71	32.12 3.33 -1.96	36.06 3.46 -5.21	47.43 2.99 -20.56	89.21 1.04 -77.62	54.38 1.33 -39.33	53.50 2.02 -31.05	29.64 2.97 0.00	22.26 2.09 -1.97	18.94 1.82 -1.05	17.80 1.82 0.00