

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/04/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	31.20	30.12	26.13	25.60	25.72	28.77	30.54	30.68	30.84	33.00	37.64	37.47	48.75	53.52	44.01	38.90	37.35	38.29	38.62	42.15	50.19	71.81	45.84	35.80
24138	3.05	2.79	2.43	2.37	2.33	2.75	2.91	3.09	3.44	3.78	4.17	4.19	5.25	5.69	4.89	4.14	3.74	3.72	3.56	3.88	4.54	3.89	4.20	3.46
	0.00	0.00	0.00	-0.06	-0.79	0.00	0.00	0.00	0.00	0.00	-0.12	-0.07	-2.03	-1.80	-0.42	-0.06	-0.04	-0.66	-0.45	-0.98	-1.81	-29.88	-1.63	0.00
74TH STREET_GT_1	31.22	30.16	26.16	25.63	25.74	28.79	30.55	30.67	30.82	32.97	37.67	37.51	48.78	53.58	44.05	38.93	37.38	38.32	38.67	42.22	50.29	71.90	45.91	35.87
24260	3.07	2.83	2.46	2.39	2.36	2.77	2.92	3.08	3.42	3.75	4.21	4.23	5.28	5.76	4.93	4.17	3.77	3.75	3.62	3.95	4.64	3.97	4.28	3.52
	0.00	0.00	0.00	-0.06	-0.79	0.00	0.00	0.00	0.00	0.00	-0.12	-0.07	-2.03	-1.80	-0.42	-0.06	-0.04	-0.66	-0.45	-0.98	-1.81	-29.89	-1.63	0.00
74TH STREET_GT_2	31.22	30.16	26.16	25.63	25.74	28.79	30.55	30.67	30.82	32.97	37.67	37.51	48.78	53.58	44.05	38.93	37.38	38.32	38.67	42.22	50.29	71.90	45.91	35.87
24261	3.07	2.83	2.46	2.39	2.36	2.77	2.92	3.08	3.42	3.75	4.21	4.23	5.28	5.76	4.93	4.17	3.77	3.75	3.62	3.95	4.64	3.97	4.28	3.52
	0.00	0.00	0.00	-0.06	-0.79	0.00	0.00	0.00	0.00	0.00	-0.12	-0.07	-2.03	-1.80	-0.42	-0.06	-0.04	-0.66	-0.45	-0.98	-1.81	-29.89	-1.63	0.00
ADK HUDSON___FALLS	30.56	29.58	25.65	25.24	25.59	28.28	30.10	29.88	29.81	31.68	35.71	35.52	42.32	47.16	40.73	36.85	35.50	35.24	36.49	38.82	45.02	10.16	41.88	35.23
24011	2.41	2.25	1.95	1.99	1.92	2.25	2.46	2.30	2.42	2.46	2.48	2.37	2.60	2.83	2.44	2.20	1.97	2.02	2.36	2.55	3.06	3.15	3.57	2.89
	0.00	0.00	0.00	-0.08	-1.07	0.00	0.00	0.00	0.00	0.00	0.12	0.06	1.75	1.70	0.40	0.06	0.04	0.69	0.47	1.02	1.88	31.03	1.69	0.00
ADK RESOURCE___RCVRY	30.77	29.77	25.81	25.42	25.76	28.48	30.35	30.09	29.99	31.82	35.86	35.69	42.49	47.38	40.93	37.04	35.66	35.41	36.72	39.11	45.34	10.67	42.26	35.54
23798	2.63	2.44	2.11	2.17	2.09	2.46	2.72	2.50	2.60	2.60	2.63	2.54	2.76	3.04	2.63	2.39	2.14	2.18	2.58	2.83	3.37	3.42	3.93	3.20
	0.00	0.00	0.00	-0.08	-1.07	0.00	0.00	0.00	0.00	0.00	0.11	0.06	1.73	1.69	0.40	0.05	0.04	0.68	0.46	1.01	1.87	30.80	1.68	0.00
ADK S GLENS___FALLS	30.56	29.58	25.65	25.24	25.59	28.28	30.10	29.88	29.81	31.68	35.71	35.52	42.32	47.16	40.73	36.85	35.50	35.24	36.49	38.82	45.02	10.16	41.88	35.23
24028	2.41	2.25	1.95	1.99	1.92	2.25	2.46	2.30	2.42	2.46	2.48	2.37	2.60	2.83	2.44	2.20	1.97	2.02	2.36	2.55	3.06	3.15	3.57	2.89
	0.00	0.00	0.00	-0.08	-1.07	0.00	0.00	0.00	0.00	0.00	0.12	0.06	1.75	1.70	0.40	0.06	0.04	0.69	0.47	1.02	1.88	31.03	1.69	0.00
ADK_NYS___DAM	30.11	29.25	25.43	25.05	25.38	28.06	29.75	29.54	29.44	31.36	35.22	35.23	41.01	45.86	40.32	36.63	35.21	34.35	35.71	37.50	43.13	-12.65	39.48	34.45
23527	1.96	1.92	1.73	1.79	1.76	2.03	2.11	1.95	2.05	2.14	2.07	2.12	2.55	2.77	2.32	2.02	1.71	1.61	1.90	1.95	2.48	1.99	2.34	2.10
	0.00	0.00	0.00	-1.07	-1.02	0.00	0.00	0.00	0.00	0.00	0.20	0.10	3.01	2.93	0.69	0.09	0.07	1.16	0.79	1.73	3.19	52.68	2.87	0.00
AIR_PRODUCTS___DRP	29.62	28.73	24.99	24.56	24.89	27.47	29.09	28.64	28.65	30.54	34.53	34.48	41.79	46.54	39.94	35.97	34.60	34.41	35.37	37.66	43.81	15.31	39.96	33.49
24190	1.47	1.40	1.29	1.30	1.28	1.44	1.46	1.05	1.25	1.33	1.28	1.31	1.64	1.80	1.55	1.31	1.06	1.03	1.13	1.16	1.43	1.13	1.26	1.15
	0.00	0.00	0.00	-0.07	-1.02	0.00	0.00	0.00	0.00	0.00	0.09	0.04	1.32	1.29	0.30	0.04	0.03	0.53	0.36	0.78	1.45	23.87	1.30	0.00
ALBANY___1	29.62	28.73	24.99	24.56	24.89	27.47	29.09	28.64	28.65	30.54	34.53	34.48	41.79	46.54	39.94	35.97	34.60	34.41	35.37	37.66	43.81	15.31	39.96	33.49
23571	1.47	1.40	1.29	1.30	1.28	1.44	1.46	1.05	1.25	1.33	1.28	1.31	1.64	1.80	1.55	1.31	1.06	1.03	1.13	1.16	1.43	1.13	1.26	1.15
	0.00	0.00	0.00	-0.07	-1.02	0.00	0.00	0.00	0.00	0.00	0.09	0.04	1.32	1.29	0.30	0.04	0.03	0.53	0.36	0.78	1.45	23.87	1.30	0.00
ALBANY___2	29.62	28.73	24.99	24.56	24.89	27.47	29.09	28.64	28.65	30.54	34.53	34.48	41.79	46.54	39.94	35.97	34.60	34.41	35.37	37.66	43.81	15.31	39.96	33.49
23572	1.47	1.40	1.29	1.30	1.28	1.44	1.46	1.05	1.25	1.33	1.28	1.31	1.64	1.80	1.55	1.31	1.06	1.03	1.13	1.16	1.43	1.13	1.26	1.15
	0.00	0.00	0.00	-0.07	-1.02	0.00	0.00	0.00	0.00	0.00	0.09	0.04	1.32	1.29	0.30	0.04	0.03	0.53	0.36	0.78	1.45	23.87	1.30	0.00
ALBANY___3	29.62	28.73	24.99	24.56	24.89	27.47	29.09	28.64	28.65	30.54	34.53	34.48	41.79	46.54	39.94	35.97	34.60	34.41	35.37	37.66	43.81	15.31	39.96	33.49
23573	1.47	1.40	1.29	1.30	1.28	1.44	1.46	1.05	1.25	1.33	1.28	1.31	1.64	1.80	1.55	1.31	1.06	1.03	1.13	1.16	1.43	1.13	1.26	1.15
	0.00	0.00	0.00	-0.07	-1.02	0.00	0.00	0.00	0.00	0.00	0.09	0.04	1.32	1.29	0.30	0.04	0.03	0.53	0.36	0.78	1.45	23.87	1.30	0.00
ALBANY___4	29.62	28.73	24.99	24.56	24.89	27.47	29.09	28.64	28.65	30.54	34.53	34.48	41.79	46.54	39.94	35.97	34.60	34.41	35.37	37.66	43.81	15.31	39.96	33.49
23574	1.47	1.40	1.29	1.30	1.28	1.44	1.46	1.05	1.25	1.33	1.28	1.31	1.64	1.80	1.55	1.31	1.06	1.03	1.13	1.16	1.43	1.13	1.26	1.15
	0.00	0.00	0.00	-0.07	-1.02	0.00	0.00	0.00	0.00	0.00	0.09	0.04	1.32	1.29	0.30	0.04	0.03	0.53	0.36	0.78	1.45	23.87	1.30	0.00

ALBANY___LFGE 323615	29.91 1.76 0.00	29.02 1.69 0.00	25.24 1.53 0.00	24.80 1.55 -0.07	25.14 1.51 -1.03	27.75 1.72 0.00	29.41 1.77 0.00	29.02 1.43 0.00	29.01 1.62 0.00	30.95 1.73 0.00	34.99 1.74 0.10	34.93 1.78 0.05	42.20 2.24 1.50	47.05 2.49 1.46	40.48 2.14 0.35	36.49 1.83 0.05	35.12 1.59 0.04	34.86 1.55 0.60	35.88 1.68 0.41	38.15 1.75 0.88	44.31 2.10 1.63	12.85 1.72 26.92	40.40 1.86 1.46	33.95 1.61 0.00
ALCOA_RYNLDS___DRP 24188	27.14 -1.01 0.00	26.34 -0.99 0.00	22.88 -0.82 0.00	22.39 -0.79 0.00	21.78 -0.82 0.00	25.03 -0.99 0.00	26.62 -1.02 0.00	26.56 -1.03 0.00	26.35 -1.04 0.00	28.12 -1.10 0.00	32.07 -1.27 0.00	31.95 -1.26 0.00	39.84 -1.63 0.00	44.12 -1.91 0.00	37.07 -1.62 0.00	33.39 -1.31 0.00	32.35 -1.22 0.00	32.65 -1.26 0.00	33.35 -1.25 0.00	35.96 -1.33 0.00	42.32 -1.51 0.00	36.79 -1.25 0.00	38.65 -1.36 0.00	31.21 -1.13 0.00
ALCOA___DSASP 323711	27.14 -1.01 0.00	26.34 -0.99 0.00	22.88 -0.82 0.00	22.39 -0.79 0.00	21.78 -0.82 0.00	25.03 -0.99 0.00	26.62 -1.02 0.00	26.56 -1.03 0.00	26.35 -1.04 0.00	28.12 -1.10 0.00	32.07 -1.27 0.00	31.95 -1.26 0.00	39.84 -1.63 0.00	44.12 -1.91 0.00	37.07 -1.62 0.00	33.39 -1.31 0.00	32.35 -1.22 0.00	32.65 -1.26 0.00	33.35 -1.25 0.00	35.96 -1.33 0.00	42.32 -1.51 0.00	36.79 -1.25 0.00	38.65 -1.36 0.00	31.21 -1.13 0.00
ALLEGHENY___COGEN 23514	30.04 1.89 0.00	29.00 1.68 0.00	24.86 1.16 0.00	24.20 1.01 -0.01	23.74 1.00 -0.14	27.30 1.28 0.00	29.10 1.46 0.00	29.36 1.77 0.00	29.55 2.16 0.00	31.60 2.39 0.00	36.47 3.13 0.00	36.28 3.02 -0.06	47.15 4.02 -1.66	56.57 4.86 -5.68	46.96 3.94 -4.33	38.10 3.40 0.00	36.74 3.17 0.00	37.68 3.44 -0.34	38.52 3.49 -0.42	41.33 3.61 -0.43	47.84 4.00 0.00	41.81 3.51 -0.25	43.39 3.39 0.00	34.98 2.64 0.00
ALTONA_WT_PWR 323606	27.48 -0.67 0.00	26.65 -0.68 0.00	23.15 -0.55 0.00	22.68 -0.50 0.00	22.11 -0.49 0.00	25.47 -0.55 0.00	27.12 -0.52 0.00	27.14 -0.46 0.00	26.95 -0.44 0.00	28.84 -0.38 0.00	32.92 -0.43 0.00	32.84 -0.37 0.00	40.86 -0.60 0.00	45.39 -0.64 0.00	38.13 -0.56 0.00	34.29 -0.42 0.00	33.31 -0.26 0.00	33.71 -0.20 0.00	34.42 -0.18 0.00	37.18 -0.10 0.00	43.73 -0.11 0.00	37.87 -0.17 0.00	39.75 -0.26 0.00	31.93 -0.42 0.00
AMERICAN_REF_FUEL 24010	28.23 0.09 0.00	27.24 -0.09 0.00	23.29 -0.42 0.00	22.57 -0.62 -0.01	22.08 -0.65 -0.13	25.33 -0.69 0.00	26.77 -0.87 0.00	26.91 -0.68 0.00	27.04 -0.35 0.00	28.97 -0.24 0.00	33.70 0.36 0.00	33.06 0.24 0.40	31.90 0.48 10.04	28.82 1.00 18.21	20.66 0.59 18.62	35.05 0.35 0.00	33.67 0.11 0.01	31.90 0.23 2.23	31.82 0.03 2.81	34.29 -0.03 2.96	39.57 -0.31 3.97	34.73 -0.03 3.28	39.98 -0.04 -0.01	32.73 0.38 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	29.96 1.82 0.00	28.90 1.57 0.00	24.72 1.02 0.00	24.07 0.88 -0.01	23.57 0.83 -0.14	27.05 1.03 0.00	28.76 1.12 0.00	28.98 1.39 0.00	29.33 1.94 0.00	31.42 2.20 0.00	36.50 3.16 0.00	37.11 3.02 -0.88	68.18 4.03 -22.68	109.36 4.95 -58.38	92.92 3.56 -50.68	37.48 2.78 0.00	35.95 2.37 -0.01	42.29 2.61 -5.77	44.32 2.44 -7.27	47.23 2.60 -7.35	54.90 3.06 -8.01	46.69 2.88 -5.77	42.86 2.85 0.00	34.61 2.26 0.00
ARTHUR_KILL_GT_1 23520	30.92 2.77 0.00	29.88 2.55 0.00	25.89 2.19 0.00	25.37 2.13 -0.06	25.50 2.11 -0.79	28.52 2.50 0.00	30.25 2.61 0.00	30.30 2.71 0.00	30.44 3.04 -0.01	32.55 3.33 0.00	37.19 3.73 -0.12	37.04 3.77 -0.07	48.10 4.74 -1.90	50.74 5.16 0.44	43.55 4.44 -0.42	38.49 3.73 -0.06	36.99 3.38 -0.04	37.90 3.33 -0.66	38.29 3.24 -0.45	41.95 3.68 -0.98	49.99 4.34 -1.81	71.69 3.76 -29.89	45.71 4.08 -1.63	35.64 3.29 0.00
ARTHUR_KILL_2 23512	30.83 2.68 0.00	29.80 2.47 0.00	25.83 2.13 0.00	25.30 2.06 -0.06	25.44 2.05 -0.79	28.44 2.42 0.00	30.17 2.53 0.00	30.22 2.62 0.00	30.34 2.95 -0.01	32.45 3.23 0.00	37.08 3.62 -0.12	36.93 3.66 -0.07	47.95 4.59 -1.90	50.58 4.99 0.44	43.41 4.30 -0.42	38.37 3.61 -0.06	36.87 3.25 -0.04	37.77 3.20 -0.66	38.17 3.12 -0.45	41.82 3.55 -0.98	49.82 4.17 -1.81	71.54 3.61 -29.89	45.55 3.92 -1.63	35.52 3.17 0.00
ARTHUR_KILL_3 23513	30.93 2.79 0.00	29.88 2.56 0.00	25.93 2.22 0.00	25.40 2.16 -0.06	25.53 2.14 -0.79	28.53 2.51 0.00	30.26 2.62 0.00	30.38 2.79 0.00	30.50 3.11 0.00	32.63 3.41 0.00	37.26 3.80 -0.12	37.09 3.81 -0.07	48.29 4.79 -2.03	53.03 5.20 -1.80	43.57 4.46 -0.43	38.53 3.77 -0.06	36.99 3.38 -0.04	37.94 3.36 -0.66	38.29 3.24 -0.45	41.83 3.56 -0.98	49.85 4.19 -1.82	71.54 3.61 -29.89	45.55 3.92 -1.63	35.55 3.21 0.00
ARTHUR_KILL_COGEN 323718	30.92 2.77 0.00	29.88 2.55 0.00	25.89 2.19 0.00	25.37 2.13 -0.06	25.50 2.11 -0.79	28.52 2.50 0.00	30.25 2.61 0.00	30.30 2.71 0.00	30.44 3.04 -0.01	32.55 3.33 0.00	37.19 3.73 -0.12	37.04 3.77 -0.07	48.10 4.74 -1.90	50.74 5.16 0.44	43.55 4.44 -0.42	38.49 3.73 -0.06	36.99 3.38 -0.04	37.90 3.33 -0.66	38.29 3.24 -0.45	41.95 3.68 -0.98	49.99 4.34 -1.81	71.69 3.76 -29.89	45.71 4.08 -1.63	35.64 3.29 0.00
ASHOKAN____ 23654	29.82 1.67 0.00	28.84 1.52 0.00	25.03 1.32 0.00	24.53 1.29 -0.06	24.73 1.28 -0.85	27.53 1.51 0.00	29.26 1.62 0.00	29.25 1.66 0.00	29.32 1.93 0.00	31.36 2.14 0.00	35.76 2.35 -0.06	35.51 2.27 -0.03	45.31 2.86 -0.99	50.22 3.23 -0.96	41.76 2.84 -0.23	37.27 2.54 -0.03	35.77 2.18 -0.02	36.46 2.22 -0.33	37.16 2.33 -0.23	40.34 2.57 -0.49	47.78 3.03 -0.91	55.52 2.50 -14.98	43.34 2.52 -0.81	34.39 2.05 0.00
ASTORIA_EAST_ENERGY_CC1 323581	31.07 2.93 0.00	30.04 2.71 0.00	26.02 2.32 0.00	25.49 2.25 -0.06	25.63 2.24 -0.79	28.66 2.64 0.00	30.37 2.73 0.00	30.47 2.87 0.00	30.61 3.21 -0.01	32.74 3.52 0.00	37.39 3.93 -0.12	37.21 3.93 -0.07	48.39 4.89 -2.03	53.19 5.36 -1.80	43.72 4.61 -0.42	38.65 3.89 -0.06	37.12 3.51 -0.04	38.04 3.47 -0.66	38.38 3.33 -0.45	41.92 3.65 -0.98	49.90 4.25 -1.81	71.61 3.68 -29.89	45.61 3.98 -1.63	35.68 3.33 0.00
ASTORIA_EAST_ENERGY_CC2 323582	31.07 2.92 0.00	30.04 2.71 0.00	26.02 2.32 0.00	25.49 2.25 -0.06	25.63 2.24 -0.79	28.66 2.64 0.00	30.37 2.74 0.00	30.47 2.87 0.00	30.61 3.21 -0.01	32.74 3.52 0.00	37.39 3.93 -0.12	37.21 3.93 -0.07	48.39 4.89 -2.03	53.19 5.36 -1.80	43.72 4.61 -0.42	38.65 3.89 -0.06	37.12 3.51 -0.04	38.03 3.46 -0.66	38.38 3.33 -0.45	41.92 3.65 -0.98	49.90 4.25 -1.81	71.61 3.68 -29.89	45.61 3.98 -1.63	35.67 3.32 0.00
ASTORIA_GT2_I 24094	31.08 2.93 0.00	30.04 2.72 0.00	26.03 2.33 0.00	25.50 2.27 -0.06	25.63 2.25 -0.79	28.67 2.65 0.00	30.39 2.75 0.00	30.48 2.88 0.00	30.63 3.22 -0.01	32.76 3.54 0.00	37.42 3.95 -0.12	37.23 3.96 -0.07	48.42 4.93 -2.03	53.22 5.39 -1.80	43.74 4.63 -0.42	38.67 3.91 -0.06	37.13 3.51 -0.04	38.05 3.48 -0.66	38.40 3.35 -0.45	41.92 3.66 -0.98	49.93 4.28 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.69 3.34 0.00

ASTORIA_GT2_2 24095	31.08 2.93 0.00	30.04 2.72 0.00	26.03 2.33 0.00	25.50 2.27 -0.06	25.63 2.25 -0.79	28.67 2.65 0.00	30.39 2.75 0.00	30.48 2.88 0.00	30.63 3.22 -0.01	32.76 3.54 0.00	37.42 3.95 -0.12	37.23 3.96 -0.07	48.42 4.93 -2.03	53.22 5.39 -1.80	43.74 4.63 -0.42	38.67 3.91 -0.06	37.13 3.51 -0.04	38.05 3.48 -0.66	38.40 3.35 -0.45	41.92 3.66 -0.98	49.93 4.28 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.69 3.34 0.00
ASTORIA_GT2_3 24096	31.08 2.93 0.00	30.04 2.72 0.00	26.03 2.33 0.00	25.50 2.27 -0.06	25.63 2.25 -0.79	28.67 2.65 0.00	30.39 2.75 0.00	30.48 2.88 0.00	30.63 3.22 -0.01	32.76 3.54 0.00	37.42 3.95 -0.12	37.23 3.96 -0.07	48.42 4.93 -2.03	53.22 5.39 -1.80	43.74 4.63 -0.42	38.67 3.91 -0.06	37.13 3.51 -0.04	38.05 3.48 -0.66	38.40 3.35 -0.45	41.92 3.66 -0.98	49.93 4.28 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.69 3.34 0.00
ASTORIA_GT2_4 24097	31.08 2.93 0.00	30.04 2.72 0.00	26.03 2.33 0.00	25.50 2.27 -0.06	25.63 2.25 -0.79	28.67 2.65 0.00	30.39 2.75 0.00	30.48 2.88 0.00	30.63 3.22 -0.01	32.76 3.54 0.00	37.42 3.95 -0.12	37.23 3.96 -0.07	48.42 4.93 -2.03	53.22 5.39 -1.80	43.74 4.63 -0.42	38.67 3.91 -0.06	37.13 3.51 -0.04	38.05 3.48 -0.66	38.40 3.35 -0.45	41.92 3.66 -0.98	49.93 4.28 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.69 3.34 0.00
ASTORIA_GT3_1 24098	31.08 2.93 0.00	30.04 2.72 0.00	26.03 2.33 0.00	25.50 2.27 -0.06	25.63 2.25 -0.79	28.67 2.65 0.00	30.39 2.75 0.00	30.48 2.88 0.00	30.63 3.22 -0.01	32.76 3.54 0.00	37.42 3.95 -0.12	37.23 3.96 -0.07	48.42 4.93 -2.03	53.22 5.39 -1.80	43.74 4.63 -0.42	38.67 3.91 -0.06	37.13 3.51 -0.04	38.05 3.48 -0.66	38.40 3.35 -0.45	41.92 3.66 -0.98	49.93 4.28 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.69 3.34 0.00
ASTORIA_GT3_2 24099	31.08 2.93 0.00	30.04 2.72 0.00	26.03 2.33 0.00	25.50 2.27 -0.06	25.63 2.25 -0.79	28.67 2.65 0.00	30.39 2.75 0.00	30.48 2.88 0.00	30.63 3.22 -0.01	32.76 3.54 0.00	37.42 3.95 -0.12	37.23 3.96 -0.07	48.42 4.93 -2.03	53.22 5.39 -1.80	43.74 4.63 -0.42	38.67 3.91 -0.06	37.13 3.51 -0.04	38.05 3.48 -0.66	38.40 3.35 -0.45	41.92 3.66 -0.98	49.93 4.28 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.69 3.34 0.00
ASTORIA_GT3_3 24100	31.08 2.93 0.00	30.04 2.72 0.00	26.03 2.33 0.00	25.50 2.27 -0.06	25.63 2.25 -0.79	28.67 2.65 0.00	30.39 2.75 0.00	30.48 2.88 0.00	30.63 3.22 -0.01	32.76 3.54 0.00	37.42 3.95 -0.12	37.23 3.96 -0.07	48.42 4.93 -2.03	53.22 5.39 -1.80	43.74 4.63 -0.42	38.67 3.91 -0.06	37.13 3.51 -0.04	38.05 3.48 -0.66	38.40 3.35 -0.45	41.92 3.66 -0.98	49.93 4.28 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.69 3.34 0.00
ASTORIA_GT3_4 24101	31.08 2.93 0.00	30.04 2.72 0.00	26.03 2.33 0.00	25.50 2.27 -0.06	25.63 2.25 -0.79	28.67 2.65 0.00	30.39 2.75 0.00	30.48 2.88 0.00	30.63 3.22 -0.01	32.76 3.54 0.00	37.42 3.95 -0.12	37.23 3.96 -0.07	48.42 4.93 -2.03	53.22 5.39 -1.80	43.74 4.63 -0.42	38.67 3.91 -0.06	37.13 3.51 -0.04	38.05 3.48 -0.66	38.40 3.35 -0.45	41.92 3.66 -0.98	49.93 4.28 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.69 3.34 0.00
ASTORIA_GT4_1 24102	31.08 2.93 0.00	30.04 2.72 0.00	26.03 2.33 0.00	25.50 2.27 -0.06	25.63 2.25 -0.79	28.67 2.65 0.00	30.39 2.75 0.00	30.48 2.88 0.00	30.63 3.22 -0.01	32.76 3.54 0.00	37.42 3.95 -0.12	37.23 3.96 -0.07	48.42 4.93 -2.03	53.22 5.39 -1.80	43.74 4.63 -0.42	38.67 3.91 -0.06	37.13 3.51 -0.04	38.05 3.48 -0.66	38.40 3.35 -0.45	41.92 3.66 -0.98	49.93 4.28 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.69 3.34 0.00
ASTORIA_GT4_2 24103	31.08 2.93 0.00	30.04 2.72 0.00	26.03 2.33 0.00	25.50 2.27 -0.06	25.63 2.25 -0.79	28.67 2.65 0.00	30.39 2.75 0.00	30.48 2.88 0.00	30.63 3.22 -0.01	32.76 3.54 0.00	37.42 3.95 -0.12	37.23 3.96 -0.07	48.42 4.93 -2.03	53.22 5.39 -1.80	43.74 4.63 -0.42	38.67 3.91 -0.06	37.13 3.51 -0.04	38.05 3.48 -0.66	38.40 3.35 -0.45	41.92 3.66 -0.98	49.93 4.28 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.69 3.34 0.00
ASTORIA_GT4_3 24104	31.08 2.93 0.00	30.04 2.72 0.00	26.03 2.33 0.00	25.50 2.27 -0.06	25.63 2.25 -0.79	28.67 2.65 0.00	30.39 2.75 0.00	30.48 2.88 0.00	30.63 3.22 -0.01	32.76 3.54 0.00	37.42 3.95 -0.12	37.23 3.96 -0.07	48.42 4.93 -2.03	53.22 5.39 -1.80	43.74 4.63 -0.42	38.67 3.91 -0.06	37.13 3.51 -0.04	38.05 3.48 -0.66	38.40 3.35 -0.45	41.92 3.66 -0.98	49.93 4.28 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.69 3.34 0.00
ASTORIA_GT4_4 24105	31.08 2.93 0.00	30.04 2.72 0.00	26.03 2.33 0.00	25.50 2.27 -0.06	25.63 2.25 -0.79	28.67 2.65 0.00	30.39 2.75 0.00	30.48 2.88 0.00	30.63 3.22 -0.01	32.76 3.54 0.00	37.42 3.95 -0.12	37.23 3.96 -0.07	48.42 4.93 -2.03	53.22 5.39 -1.80	43.74 4.63 -0.42	38.67 3.91 -0.06	37.13 3.51 -0.04	38.05 3.48 -0.66	38.40 3.35 -0.45	41.92 3.66 -0.98	49.93 4.28 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.69 3.34 0.00
ASTORIA_GT_1 23523	31.15 3.01 0.00	30.11 2.78 0.00	26.08 2.38 0.00	25.56 2.32 -0.06	25.68 2.30 -0.79	28.73 2.70 0.00	30.45 2.82 0.00	30.55 2.96 0.00	30.70 3.30 -0.01	32.84 3.63 0.00	37.52 4.05 -0.12	37.33 4.06 -0.07	48.55 5.06 -2.03	53.37 5.54 -1.80	43.86 4.74 -0.42	38.79 4.03 -0.06	37.23 3.62 -0.04	38.15 3.58 -0.66	38.50 3.45 -0.45	42.04 3.77 -0.98	50.05 4.39 -1.81	71.73 3.80 -29.89	45.75 4.12 -1.63	35.77 3.42 0.00
ASTORIA_GT_10 24110	31.04 2.89 0.00	30.01 2.68 0.00	26.02 2.32 0.00	25.49 2.26 -0.06	25.62 2.24 -0.79	28.65 2.63 0.00	30.39 2.75 0.00	30.50 2.91 0.00	30.67 3.28 -0.01	32.79 3.57 0.00	37.44 3.97 -0.12	37.27 3.99 -0.07	48.46 4.97 -2.03	53.24 5.41 -1.80	43.76 4.64 -0.42	38.69 3.93 -0.06	37.16 3.54 -0.04	38.07 3.50 -0.66	38.43 3.37 -0.45	41.95 3.68 -0.98	49.95 4.30 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.75 3.40 0.00
ASTORIA_GT_11 24225	31.04 2.89 0.00	30.01 2.68 0.00	26.02 2.32 0.00	25.49 2.26 -0.06	25.62 2.24 -0.79	28.65 2.63 0.00	30.39 2.75 0.00	30.50 2.91 0.00	30.67 3.28 -0.01	32.79 3.57 0.00	37.44 3.97 -0.12	37.27 3.99 -0.07	48.46 4.97 -2.03	53.24 5.41 -1.80	43.76 4.64 -0.42	38.69 3.93 -0.06	37.16 3.54 -0.04	38.07 3.50 -0.66	38.43 3.37 -0.45	41.95 3.68 -0.98	49.95 4.30 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.75 3.40 0.00
ASTORIA_GT_12 24226	31.04 2.89 0.00	30.01 2.68 0.00	26.02 2.32 0.00	25.49 2.26 -0.06	25.62 2.24 -0.79	28.65 2.63 0.00	30.39 2.75 0.00	30.50 2.91 0.00	30.67 3.28 -0.01	32.79 3.57 0.00	37.44 3.97 -0.12	37.27 3.99 -0.07	48.46 4.97 -2.03	53.24 5.41 -1.80	43.76 4.64 -0.42	38.69 3.93 -0.06	37.16 3.54 -0.04	38.07 3.50 -0.66	38.43 3.37 -0.45	41.95 3.68 -0.98	49.95 4.30 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.75 3.40 0.00

ASTORIA_GT_13 24227	31.04 2.89 0.00	30.01 2.68 0.00	26.02 2.32 0.00	25.49 2.26 -0.06	25.62 2.24 -0.79	28.65 2.63 0.00	30.39 2.75 0.00	30.50 2.91 0.00	30.67 3.28 -0.01	32.79 3.57 0.00	37.44 3.97 -0.12	37.27 3.99 -0.07	48.46 4.97 -2.03	53.24 5.41 -1.80	43.76 4.64 -0.42	38.69 3.93 -0.06	37.16 3.54 -0.04	38.07 3.50 -0.66	38.43 3.37 -0.45	41.95 3.68 -0.98	49.95 4.30 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.75 3.40 0.00
ASTORIA_GT_5 24106	31.15 3.01 0.00	30.11 2.78 0.00	26.08 2.38 0.00	25.56 2.32 -0.06	25.68 2.30 -0.79	28.73 2.70 0.00	30.45 2.82 0.00	30.55 2.96 0.00	30.70 3.30 -0.01	32.84 3.63 0.00	37.52 4.05 -0.12	37.33 4.06 -0.07	48.55 5.06 -2.03	53.37 5.54 -1.80	43.86 4.74 -0.42	38.79 4.03 -0.06	37.23 3.62 -0.04	38.15 3.58 -0.66	38.50 3.45 -0.45	42.04 3.77 -0.98	50.05 4.39 -1.81	71.73 3.80 -29.89	45.75 4.12 -1.63	35.77 3.42 0.00
ASTORIA_GT_7 24107	31.15 3.01 0.00	30.11 2.78 0.00	26.08 2.38 0.00	25.56 2.32 -0.06	25.68 2.30 -0.79	28.73 2.70 0.00	30.45 2.82 0.00	30.55 2.96 0.00	30.70 3.30 -0.01	32.84 3.63 0.00	37.52 4.05 -0.12	37.33 4.06 -0.07	48.55 5.06 -2.03	53.37 5.54 -1.80	43.86 4.74 -0.42	38.79 4.03 -0.06	37.23 3.62 -0.04	38.15 3.58 -0.66	38.50 3.45 -0.45	42.04 3.77 -0.98	50.05 4.39 -1.81	71.73 3.80 -29.89	45.75 4.12 -1.63	35.77 3.42 0.00
ASTORIA_GT_8 24108	31.15 3.01 0.00	30.11 2.78 0.00	26.08 2.38 0.00	25.56 2.32 -0.06	25.68 2.30 -0.79	28.73 2.70 0.00	30.45 2.82 0.00	30.55 2.96 0.00	30.70 3.30 -0.01	32.84 3.63 0.00	37.52 4.05 -0.12	37.33 4.06 -0.07	48.55 5.06 -2.03	53.37 5.54 -1.80	43.86 4.74 -0.42	38.79 4.03 -0.06	37.23 3.62 -0.04	38.15 3.58 -0.66	38.50 3.45 -0.45	42.04 3.77 -0.98	50.05 4.39 -1.81	71.73 3.80 -29.89	45.75 4.12 -1.63	35.77 3.42 0.00
ASTORIA___2 24149	31.08 2.93 0.00	30.04 2.72 0.00	26.03 2.33 0.00	25.50 2.27 -0.06	25.63 2.25 -0.79	28.67 2.65 0.00	30.39 2.75 0.00	30.48 2.88 0.00	30.63 3.22 -0.01	32.76 3.54 0.00	37.42 3.95 -0.12	37.23 3.96 -0.07	48.42 4.93 -2.03	53.22 5.39 -1.80	43.74 4.63 -0.42	38.67 3.91 -0.06	37.13 3.51 -0.04	38.05 3.48 -0.66	38.40 3.35 -0.45	41.92 3.66 -0.98	49.93 4.28 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.69 3.34 0.00
ASTORIA___3 23516	31.04 2.89 0.00	30.01 2.68 0.00	26.02 2.32 0.00	25.49 2.26 -0.06	25.62 2.24 -0.79	28.65 2.63 0.00	30.39 2.75 0.00	30.50 2.91 0.00	30.67 3.28 -0.01	32.79 3.57 0.00	37.44 3.97 -0.12	37.27 3.99 -0.07	48.46 4.97 -2.03	53.24 5.41 -1.80	43.76 4.64 -0.42	38.69 3.93 -0.06	37.16 3.54 -0.04	38.07 3.50 -0.66	38.43 3.37 -0.45	41.95 3.68 -0.98	49.95 4.30 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.75 3.40 0.00
ASTORIA___4 23517	31.04 2.89 0.00	30.01 2.68 0.00	26.02 2.32 0.00	25.49 2.26 -0.06	25.62 2.24 -0.79	28.65 2.63 0.00	30.39 2.75 0.00	30.50 2.91 0.00	30.67 3.28 -0.01	32.79 3.57 0.00	37.44 3.97 -0.12	37.27 3.99 -0.07	48.46 4.97 -2.03	53.24 5.41 -1.80	43.76 4.64 -0.42	38.69 3.93 -0.06	37.16 3.54 -0.04	38.07 3.50 -0.66	38.43 3.37 -0.45	41.95 3.68 -0.98	49.95 4.30 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.75 3.40 0.00
ASTORIA___5 23518	31.04 2.89 0.00	30.01 2.68 0.00	26.02 2.32 0.00	25.49 2.26 -0.06	25.62 2.23 -0.79	28.65 2.63 0.00	30.39 2.75 0.00	30.50 2.91 0.00	30.67 3.28 -0.01	32.79 3.57 0.00	37.44 3.97 -0.12	37.27 3.99 -0.07	48.46 4.97 -2.03	53.24 5.41 -1.80	43.76 4.64 -0.42	38.69 3.93 -0.06	37.16 3.54 -0.04	38.07 3.50 -0.66	38.43 3.37 -0.45	41.95 3.68 -0.98	49.95 4.30 -1.81	71.63 3.70 -29.89	45.65 4.02 -1.63	35.75 3.40 0.00
AST_ENERGY_2_CC3 323677	30.93 2.78 0.00	29.89 2.56 0.00	25.95 2.25 0.00	25.42 2.18 -0.06	25.55 2.16 -0.79	28.54 2.52 0.00	30.26 2.62 0.00	30.37 2.78 0.00	30.50 3.11 0.00	32.61 3.39 0.00	37.22 3.76 -0.12	37.06 3.78 -0.07	48.21 4.72 -2.03	52.94 5.11 -1.80	43.52 4.40 -0.42	38.48 3.72 -0.06	36.95 3.34 -0.04	37.88 3.32 -0.66	38.23 3.18 -0.45	41.74 3.47 -0.98	49.74 4.09 -1.81	71.44 3.51 -29.89	45.44 3.81 -1.63	35.49 3.14 0.00
AST_ENERGY_2_CC4 323678	30.93 2.78 0.00	29.89 2.56 0.00	25.95 2.25 0.00	25.42 2.18 -0.06	25.55 2.16 -0.79	28.54 2.52 0.00	30.26 2.62 0.00	30.37 2.78 0.00	30.50 3.11 0.00	32.61 3.39 0.00	37.22 3.76 -0.12	37.06 3.78 -0.07	48.21 4.72 -2.03	52.94 5.11 -1.80	43.52 4.40 -0.42	38.48 3.72 -0.06	36.95 3.34 -0.04	37.88 3.32 -0.66	38.23 3.18 -0.45	41.74 3.47 -0.98	49.74 4.09 -1.81	71.44 3.51 -29.89	45.44 3.81 -1.63	35.49 3.14 0.00
ATHENS_STG_1 23668	29.96 1.81 0.00	29.02 1.70 0.00	25.23 1.52 0.00	24.75 1.50 -0.06	24.95 1.48 -0.88	27.71 1.69 0.00	29.40 1.76 0.00	29.33 1.74 0.00	29.38 1.99 0.00	31.38 2.16 0.00	35.72 2.33 -0.05	35.58 2.35 -0.02	45.14 2.94 -0.73	49.97 3.23 -0.71	41.60 2.75 -0.17	37.01 2.29 -0.02	35.52 1.93 -0.02	36.07 1.92 -0.24	36.70 1.94 -0.16	39.73 2.08 -0.36	46.99 2.49 -0.67	51.10 2.10 -10.96	42.88 2.28 -0.60	34.28 1.93 0.00
ATHENS_STG_2 23670	29.96 1.81 0.00	29.02 1.70 0.00	25.23 1.52 0.00	24.75 1.50 -0.06	24.95 1.48 -0.88	27.71 1.69 0.00	29.40 1.76 0.00	29.33 1.74 0.00	29.38 1.99 0.00	31.38 2.16 0.00	35.72 2.33 -0.05	35.58 2.35 -0.02	45.14 2.94 -0.73	49.97 3.23 -0.71	41.60 2.75 -0.17	37.01 2.29 -0.02	35.52 1.93 -0.02	36.07 1.92 -0.24	36.70 1.94 -0.16	39.73 2.08 -0.36	46.99 2.49 -0.67	51.10 2.10 -10.96	42.88 2.28 -0.60	34.28 1.93 0.00
ATHENS_STG_3 23677	29.96 1.81 0.00	29.02 1.70 0.00	25.23 1.52 0.00	24.75 1.50 -0.06	24.95 1.48 -0.88	27.71 1.69 0.00	29.40 1.76 0.00	29.33 1.74 0.00	29.38 1.99 0.00	31.38 2.16 0.00	35.72 2.33 -0.05	35.58 2.35 -0.02	45.14 2.94 -0.73	49.97 3.23 -0.71	41.60 2.75 -0.17	37.01 2.29 -0.02	35.52 1.93 -0.02	36.07 1.92 -0.24	36.70 1.94 -0.16	39.73 2.08 -0.36	46.99 2.49 -0.67	51.10 2.10 -10.96	42.88 2.28 -0.60	34.28 1.93 0.00
AUBURN___LFGE 323710	28.73 0.58 0.00	27.85 0.52 0.00	24.00 0.30 0.00	23.42 0.24 -0.01	22.95 0.25 -0.10	26.42 0.40 0.00	28.04 0.41 0.00	28.10 0.51 0.00	28.04 0.65 0.00	30.00 0.79 0.00	34.37 1.03 0.00	34.21 1.00 0.00	42.64 1.18 0.00	47.55 1.52 0.00	40.06 1.37 0.00	35.76 1.06 0.00	34.48 0.91 0.00	34.92 1.02 0.00	35.62 1.02 0.00	38.47 1.19 0.00	45.00 1.16 0.00	39.15 1.11 0.00	40.94 0.94 0.00	33.18 0.83 0.00
BABYLON_RES_REC 323704	33.16 3.40 -1.61	30.44 3.12 0.00	26.39 2.68 0.00	25.85 2.62 -0.06	25.96 2.58 -0.79	29.10 3.08 0.00	30.86 3.22 0.00	30.91 3.32 0.00	32.72 3.71 -1.62	41.86 4.06 -8.58	64.36 4.56 -26.46	47.17 4.57 -9.39	51.47 5.60 -4.41	54.87 6.15 -2.69	48.40 5.31 -4.40	41.99 4.38 -2.90	40.71 3.95 -3.19	42.08 3.91 -4.26	38.78 3.73 -0.45	42.55 4.06 -1.20	53.08 4.91 -4.33	77.27 4.20 -35.03	46.31 4.60 -1.70	36.08 3.74 0.00

BARRETT_IC_1 23704	32.94 3.19 -1.61	30.25 2.92 0.00	26.21 2.51 0.00	25.68 2.45 -0.06	25.81 2.42 -0.79	28.89 2.87 0.00	30.60 2.96 0.00	30.60 3.01 0.00	32.34 3.33 -1.62	41.47 3.67 -8.58	49.75 4.15 -12.26	44.76 4.17 -7.38	49.63 5.06 -3.10	53.45 5.62 -1.80	46.08 4.79 -2.60	38.72 3.96 -0.06	37.15 3.54 -0.04	38.09 3.53 -0.66	38.41 3.36 -0.45	41.90 3.64 -0.98	50.05 4.40 -1.81	71.75 3.84 -29.88	46.00 4.30 -1.70	35.86 3.51 0.00
BARRETT_IC_10 23701	32.94 3.19 -1.61	30.25 2.92 0.00	26.21 2.51 0.00	25.68 2.45 -0.06	25.81 2.42 -0.79	28.89 2.87 0.00	30.60 2.96 0.00	30.60 3.01 0.00	32.34 3.33 -1.62	41.47 3.67 -8.58	49.75 4.15 -12.26	44.76 4.17 -7.38	49.63 5.06 -3.10	53.45 5.62 -1.80	46.08 4.79 -2.60	38.72 3.96 -0.06	37.15 3.54 -0.04	38.09 3.53 -0.66	38.41 3.36 -0.45	41.90 3.64 -0.98	50.05 4.40 -1.81	71.75 3.84 -29.88	46.00 4.30 -1.70	35.86 3.51 0.00
BARRETT_IC_11 23702	32.94 3.19 -1.61	30.25 2.92 0.00	26.21 2.51 0.00	25.68 2.45 -0.06	25.81 2.42 -0.79	28.89 2.87 0.00	30.60 2.96 0.00	30.60 3.01 0.00	32.34 3.33 -1.62	41.47 3.67 -8.58	49.75 4.15 -12.26	44.76 4.17 -7.38	49.63 5.06 -3.10	53.45 5.62 -1.80	46.08 4.79 -2.60	38.72 3.96 -0.06	37.15 3.54 -0.04	38.09 3.53 -0.66	38.41 3.36 -0.45	41.90 3.64 -0.98	50.05 4.40 -1.81	71.75 3.84 -29.88	46.00 4.30 -1.70	35.86 3.51 0.00
BARRETT_IC_12 23703	32.94 3.19 -1.61	30.25 2.92 0.00	26.21 2.51 0.00	25.68 2.45 -0.06	25.81 2.42 -0.79	28.89 2.87 0.00	30.60 2.96 0.00	30.60 3.01 0.00	32.34 3.33 -1.62	41.47 3.67 -8.58	49.75 4.15 -12.26	44.76 4.17 -7.38	49.63 5.06 -3.10	53.45 5.62 -1.80	46.08 4.79 -2.60	38.72 3.96 -0.06	37.15 3.54 -0.04	38.09 3.53 -0.66	38.41 3.36 -0.45	41.90 3.64 -0.98	50.05 4.40 -1.81	71.75 3.84 -29.88	46.00 4.30 -1.70	35.86 3.51 0.00
BARRETT_IC_2 23705	32.94 3.19 -1.61	30.25 2.92 0.00	26.21 2.51 0.00	25.68 2.45 -0.06	25.81 2.42 -0.79	28.89 2.87 0.00	30.60 2.96 0.00	30.60 3.01 0.00	32.34 3.33 -1.62	41.47 3.67 -8.58	49.75 4.15 -12.26	44.76 4.17 -7.38	49.63 5.06 -3.10	53.45 5.62 -1.80	46.08 4.79 -2.60	38.72 3.96 -0.06	37.15 3.54 -0.04	38.09 3.53 -0.66	38.41 3.36 -0.45	41.90 3.64 -0.98	50.05 4.40 -1.81	71.75 3.84 -29.88	46.00 4.30 -1.70	35.86 3.51 0.00
BARRETT_IC_3 23706	32.94 3.19 -1.61	30.25 2.92 0.00	26.21 2.51 0.00	25.68 2.45 -0.06	25.81 2.42 -0.79	28.89 2.87 0.00	30.60 2.96 0.00	30.60 3.01 0.00	32.34 3.33 -1.62	41.47 3.67 -8.58	49.75 4.15 -12.26	44.76 4.17 -7.38	49.63 5.06 -3.10	53.45 5.62 -1.80	46.08 4.79 -2.60	38.72 3.96 -0.06	37.15 3.54 -0.04	38.09 3.53 -0.66	38.41 3.36 -0.45	41.90 3.64 -0.98	50.05 4.40 -1.81	71.75 3.84 -29.88	46.00 4.30 -1.70	35.86 3.51 0.00
BARRETT_IC_4 23707	32.94 3.19 -1.61	30.25 2.92 0.00	26.21 2.51 0.00	25.68 2.45 -0.06	25.81 2.42 -0.79	28.89 2.87 0.00	30.60 2.96 0.00	30.60 3.01 0.00	32.34 3.33 -1.62	41.47 3.67 -8.58	49.75 4.15 -12.26	44.76 4.17 -7.38	49.63 5.06 -3.10	53.45 5.62 -1.80	46.08 4.79 -2.60	38.72 3.96 -0.06	37.15 3.54 -0.04	38.09 3.53 -0.66	38.41 3.36 -0.45	41.90 3.64 -0.98	50.05 4.40 -1.81	71.75 3.84 -29.88	46.00 4.30 -1.70	35.86 3.51 0.00
BARRETT_IC_5 23708	32.94 3.19 -1.61	30.25 2.92 0.00	26.21 2.51 0.00	25.68 2.45 -0.06	25.81 2.42 -0.79	28.89 2.87 0.00	30.60 2.96 0.00	30.60 3.01 0.00	32.34 3.33 -1.62	41.47 3.67 -8.58	49.75 4.15 -12.26	44.76 4.17 -7.38	49.63 5.06 -3.10	53.45 5.62 -1.80	46.08 4.79 -2.60	38.72 3.96 -0.06	37.15 3.54 -0.04	38.09 3.53 -0.66	38.41 3.36 -0.45	41.90 3.64 -0.98	50.05 4.40 -1.81	71.75 3.84 -29.88	46.00 4.30 -1.70	35.86 3.51 0.00
BARRETT_IC_6 23709	32.94 3.19 -1.61	30.25 2.92 0.00	26.21 2.51 0.00	25.68 2.45 -0.06	25.81 2.42 -0.79	28.89 2.87 0.00	30.60 2.96 0.00	30.60 3.01 0.00	32.34 3.33 -1.62	41.47 3.67 -8.58	49.75 4.15 -12.26	44.76 4.17 -7.38	49.63 5.06 -3.10	53.45 5.62 -1.80	46.08 4.79 -2.60	38.72 3.96 -0.06	37.15 3.54 -0.04	38.09 3.53 -0.66	38.41 3.36 -0.45	41.90 3.64 -0.98	50.05 4.40 -1.81	71.75 3.84 -29.88	46.00 4.30 -1.70	35.86 3.51 0.00
BARRETT_IC_7 23710	32.94 3.19 -1.61	30.25 2.92 0.00	26.21 2.51 0.00	25.68 2.45 -0.06	25.81 2.42 -0.79	28.89 2.87 0.00	30.60 2.96 0.00	30.60 3.01 0.00	32.34 3.33 -1.62	41.47 3.67 -8.58	49.75 4.15 -12.26	44.76 4.17 -7.38	49.63 5.06 -3.10	53.45 5.62 -1.80	46.08 4.79 -2.60	38.72 3.96 -0.06	37.15 3.54 -0.04	38.09 3.53 -0.66	38.41 3.36 -0.45	41.90 3.64 -0.98	50.05 4.40 -1.81	71.75 3.84 -29.88	46.00 4.30 -1.70	35.86 3.51 0.00
BARRETT_IC_8 23711	32.94 3.19 -1.61	30.25 2.92 0.00	26.21 2.51 0.00	25.68 2.45 -0.06	25.81 2.42 -0.79	28.89 2.87 0.00	30.60 2.96 0.00	30.60 3.01 0.00	32.34 3.33 -1.62	41.47 3.67 -8.58	49.75 4.15 -12.26	44.76 4.17 -7.38	49.63 5.06 -3.10	53.45 5.62 -1.80	46.08 4.79 -2.60	38.72 3.96 -0.06	37.15 3.54 -0.04	38.09 3.53 -0.66	38.41 3.36 -0.45	41.90 3.64 -0.98	50.05 4.40 -1.81	71.75 3.84 -29.88	46.00 4.30 -1.70	35.86 3.51 0.00
BARRETT_IC_9 23700	32.94 3.19 -1.61	30.25 2.92 0.00	26.21 2.51 0.00	25.68 2.45 -0.06	25.81 2.42 -0.79	28.89 2.87 0.00	30.60 2.96 0.00	30.60 3.01 0.00	32.34 3.33 -1.62	41.47 3.67 -8.58	49.75 4.15 -12.26	44.76 4.17 -7.38	49.63 5.06 -3.10	53.45 5.62 -1.80	46.08 4.79 -2.60	38.72 3.96 -0.06	37.15 3.54 -0.04	38.09 3.53 -0.66	38.41 3.36 -0.45	41.90 3.64 -0.98	50.05 4.40 -1.81	71.75 3.84 -29.88	46.00 4.30 -1.70	35.86 3.51 0.00
BARRETT__1 23545	32.94 3.19 -1.61	30.25 2.92 0.00	26.21 2.51 0.00	25.68 2.45 -0.06	25.81 2.42 -0.79	28.89 2.87 0.00	30.60 2.96 0.00	30.60 3.01 0.00	32.34 3.33 -1.62	41.47 3.67 -8.58	49.75 4.15 -12.26	44.76 4.17 -7.38	49.63 5.06 -3.10	53.45 5.62 -1.80	46.08 4.79 -2.60	38.72 3.96 -0.06	37.15 3.54 -0.04	38.09 3.53 -0.66	38.41 3.36 -0.45	41.90 3.64 -0.98	50.05 4.40 -1.81	71.75 3.84 -29.88	46.00 4.30 -1.70	35.86 3.51 0.00
BARRETT__2 23546	32.94 3.19 -1.61	30.25 2.92 0.00	26.21 2.51 0.00	25.68 2.45 -0.06	25.81 2.42 -0.79	28.89 2.87 0.00	30.60 2.96 0.00	30.60 3.01 0.00	32.34 3.33 -1.62	41.47 3.67 -8.58	49.75 4.15 -12.26	44.76 4.17 -7.38	49.63 5.06 -3.10	53.45 5.62 -1.80	46.08 4.79 -2.60	38.72 3.96 -0.06	37.15 3.54 -0.04	38.09 3.53 -0.66	38.41 3.36 -0.45	41.90 3.64 -0.98	50.05 4.40 -1.81	71.75 3.84 -29.88	46.00 4.30 -1.70	35.86 3.51 0.00
BAYONEEC__CTG1 323682	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.33 2.70 0.00	30.46 2.87 0.00	30.58 3.19 0.00	32.71 3.49 0.00	37.36 3.89 -0.12	37.19 3.91 -0.07	48.38 4.89 -2.03	53.12 5.29 -1.80	43.67 4.55 -0.42	38.62 3.86 -0.06	37.07 3.46 -0.04	38.01 3.45 -0.66	38.37 3.32 -0.45	41.90 3.63 -0.98	49.93 4.28 -1.81	71.59 3.67 -29.89	45.61 3.98 -1.63	35.62 3.27 0.00

BAYONEEC___CTG10 323750	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.33 2.70 0.00	30.46 2.87 0.00	30.58 3.19 0.00	32.71 3.49 0.00	37.36 3.89 -0.12	37.19 3.91 -0.07	48.38 4.89 -2.03	53.12 5.29 -1.80	43.67 4.55 -0.42	38.62 3.86 -0.06	37.07 3.46 -0.04	38.01 3.45 -0.66	38.37 3.32 -0.45	41.90 3.63 -0.98	49.93 4.28 -1.81	71.59 3.67 -29.89	45.61 3.98 -1.63	35.62 3.27 0.00
BAYONEEC___CTG2 323683	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.33 2.70 0.00	30.46 2.87 0.00	30.58 3.19 0.00	32.71 3.49 0.00	37.36 3.89 -0.12	37.19 3.91 -0.07	48.38 4.89 -2.03	53.12 5.29 -1.80	43.67 4.55 -0.42	38.62 3.86 -0.06	37.07 3.46 -0.04	38.01 3.45 -0.66	38.37 3.32 -0.45	41.90 3.63 -0.98	49.93 4.28 -1.81	71.59 3.67 -29.89	45.61 3.98 -1.63	35.62 3.27 0.00
BAYONEEC___CTG3 323684	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.33 2.70 0.00	30.46 2.87 0.00	30.58 3.19 0.00	32.71 3.49 0.00	37.36 3.89 -0.12	37.19 3.91 -0.07	48.38 4.89 -2.03	53.12 5.29 -1.80	43.67 4.55 -0.42	38.62 3.86 -0.06	37.07 3.46 -0.04	38.01 3.45 -0.66	38.37 3.32 -0.45	41.90 3.63 -0.98	49.93 4.28 -1.81	71.59 3.67 -29.89	45.61 3.98 -1.63	35.62 3.27 0.00
BAYONEEC___CTG4 323685	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.33 2.70 0.00	30.46 2.87 0.00	30.58 3.19 0.00	32.71 3.49 0.00	37.36 3.89 -0.12	37.19 3.91 -0.07	48.38 4.89 -2.03	53.12 5.29 -1.80	43.67 4.55 -0.42	38.62 3.86 -0.06	37.07 3.46 -0.04	38.01 3.45 -0.66	38.37 3.32 -0.45	41.90 3.63 -0.98	49.93 4.28 -1.81	71.59 3.67 -29.89	45.61 3.98 -1.63	35.62 3.27 0.00
BAYONEEC___CTG5 323686	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.33 2.70 0.00	30.46 2.87 0.00	30.58 3.19 0.00	32.71 3.49 0.00	37.36 3.89 -0.12	37.19 3.91 -0.07	48.38 4.89 -2.03	53.12 5.29 -1.80	43.67 4.55 -0.42	38.62 3.86 -0.06	37.07 3.46 -0.04	38.01 3.45 -0.66	38.37 3.32 -0.45	41.90 3.63 -0.98	49.93 4.28 -1.81	71.59 3.67 -29.89	45.61 3.98 -1.63	35.62 3.27 0.00
BAYONEEC___CTG6 323687	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.33 2.70 0.00	30.46 2.87 0.00	30.58 3.19 0.00	32.71 3.49 0.00	37.36 3.89 -0.12	37.19 3.91 -0.07	48.38 4.89 -2.03	53.12 5.29 -1.80	43.67 4.55 -0.42	38.62 3.86 -0.06	37.07 3.46 -0.04	38.01 3.45 -0.66	38.37 3.32 -0.45	41.90 3.63 -0.98	49.93 4.28 -1.81	71.59 3.67 -29.89	45.61 3.98 -1.63	35.62 3.27 0.00
BAYONEEC___CTG7 323688	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.33 2.70 0.00	30.46 2.87 0.00	30.58 3.19 0.00	32.71 3.49 0.00	37.36 3.89 -0.12	37.19 3.91 -0.07	48.38 4.89 -2.03	53.12 5.29 -1.80	43.67 4.55 -0.42	38.62 3.86 -0.06	37.07 3.46 -0.04	38.01 3.45 -0.66	38.37 3.32 -0.45	41.90 3.63 -0.98	49.93 4.28 -1.81	71.59 3.67 -29.89	45.61 3.98 -1.63	35.62 3.27 0.00
BAYONEEC___CTG8 323689	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.33 2.70 0.00	30.46 2.87 0.00	30.58 3.19 0.00	32.71 3.49 0.00	37.36 3.89 -0.12	37.19 3.91 -0.07	48.38 4.89 -2.03	53.12 5.29 -1.80	43.67 4.55 -0.42	38.62 3.86 -0.06	37.07 3.46 -0.04	38.01 3.45 -0.66	38.37 3.32 -0.45	41.90 3.63 -0.98	49.93 4.28 -1.81	71.59 3.67 -29.89	45.61 3.98 -1.63	35.62 3.27 0.00
BAYONEEC___CTG9 323749	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.33 2.70 0.00	30.46 2.87 0.00	30.58 3.19 0.00	32.71 3.49 0.00	37.36 3.89 -0.12	37.19 3.91 -0.07	48.38 4.89 -2.03	53.12 5.29 -1.80	43.67 4.55 -0.42	38.62 3.86 -0.06	37.07 3.46 -0.04	38.01 3.45 -0.66	38.37 3.32 -0.45	41.90 3.63 -0.98	49.93 4.28 -1.81	71.59 3.67 -29.89	45.61 3.98 -1.63	35.62 3.27 0.00
BEACON___LESR 323632	30.12 1.97 0.00	29.15 1.82 0.00	25.32 1.61 0.00	24.89 1.63 -0.07	25.26 1.65 -1.01	27.96 1.94 0.00	29.56 1.92 0.00	29.34 1.75 0.00	29.34 1.95 0.00	31.23 2.01 0.00	35.35 2.10 0.09	35.35 2.19 0.05	42.96 2.88 1.39	47.73 3.05 1.35	40.93 2.56 0.32	37.00 2.34 0.04	35.49 1.95 0.04	35.36 2.01 0.55	36.47 2.24 0.38	38.79 2.33 0.82	44.95 2.62 1.51	15.14 2.09 24.99	40.98 2.34 1.36	34.15 1.81 0.00
BEAVER RIVER___HYD 24048	27.99 -0.16 0.00	27.19 -0.14 0.00	23.61 -0.09 0.00	23.06 -0.12 0.00	22.49 -0.13 -0.02	25.93 -0.08 0.00	27.71 0.07 0.00	27.76 0.17 0.00	27.61 0.22 0.00	29.47 0.26 0.00	33.59 0.25 0.00	33.42 0.22 0.00	41.72 0.25 0.00	46.42 0.39 0.00	39.00 0.31 0.00	35.09 0.39 0.00	33.93 0.36 0.00	34.46 0.56 0.00	35.26 0.66 0.00	37.93 0.64 0.00	44.73 0.90 0.00	38.82 0.78 0.00	40.51 0.51 0.00	32.64 0.30 0.00
BEEBEE_GT_13 23619	28.65 0.50 0.00	27.71 0.38 0.00	23.80 0.10 0.00	23.14 -0.05 -0.01	22.64 -0.06 -0.10	26.02 0.00 0.00	27.63 -0.01 0.00	27.76 0.17 0.00	27.79 0.40 0.00	29.78 0.56 0.00	34.44 1.10 0.00	34.27 1.08 0.02	42.41 1.50 0.55	47.10 2.03 0.96	39.47 1.61 0.83	36.09 1.39 0.00	34.81 1.24 0.00	35.12 1.34 0.13	35.69 1.25 0.16	38.35 1.24 0.17	44.86 1.19 0.17	39.00 1.09 0.13	41.00 0.99 0.00	33.20 0.86 0.00
BETHLEHEM___GRP 23843	29.62 1.47 0.00	28.73 1.40 0.00	24.99 1.29 0.00	24.56 1.30 -0.07	24.89 1.28 -1.02	27.47 1.44 0.00	29.09 1.46 0.00	28.64 1.05 0.00	28.65 1.25 0.00	30.54 1.33 0.00	34.53 1.28 0.09	34.48 1.31 0.04	41.79 1.64 1.32	46.54 1.80 1.29	39.94 1.55 0.30	35.97 1.31 0.04	34.60 1.06 0.03	34.41 1.03 0.53	35.37 1.13 0.36	37.66 1.16 0.78	43.81 1.43 1.45	15.31 1.13 23.87	39.96 1.26 1.30	33.49 1.15 0.00
BETHLEHEM___GS1 323560	29.62 1.47 0.00	28.73 1.40 0.00	24.99 1.29 0.00	24.56 1.30 -0.07	24.89 1.28 -1.02	27.47 1.44 0.00	29.09 1.46 0.00	28.64 1.05 0.00	28.65 1.25 0.00	30.54 1.33 0.00	34.53 1.28 0.09	34.48 1.31 0.04	41.79 1.64 1.32	46.54 1.80 1.29	39.94 1.55 0.30	35.97 1.31 0.04	34.60 1.06 0.03	34.41 1.03 0.53	35.37 1.13 0.36	37.66 1.16 0.78	43.81 1.43 1.45	15.31 1.13 23.87	39.96 1.26 1.30	33.49 1.15 0.00
BETHLEHEM___GS2 323561	29.62 1.47 0.00	28.73 1.40 0.00	24.99 1.29 0.00	24.56 1.30 -0.07	24.89 1.28 -1.02	27.47 1.44 0.00	29.09 1.46 0.00	28.64 1.05 0.00	28.65 1.25 0.00	30.54 1.33 0.00	34.53 1.28 0.09	34.48 1.31 0.04	41.79 1.64 1.32	46.54 1.80 1.29	39.94 1.55 0.30	35.97 1.31 0.04	34.60 1.06 0.03	34.41 1.03 0.53	35.37 1.13 0.36	37.66 1.16 0.78	43.81 1.43 1.45	15.31 1.13 23.87	39.96 1.26 1.30	33.49 1.15 0.00

BETHLEHEM___GS3 323562	29.62 1.47 0.00	28.73 1.40 0.00	24.99 1.29 0.00	24.56 1.30 -0.07	24.89 1.28 -1.02	27.47 1.44 0.00	29.09 1.46 0.00	28.64 1.05 0.00	28.65 1.25 0.00	30.54 1.33 0.00	34.53 1.28 0.09	34.48 1.31 0.04	41.79 1.64 1.32	46.54 1.80 1.29	39.94 1.55 0.30	35.97 1.31 0.04	34.60 1.06 0.03	34.41 1.03 0.53	35.37 1.13 0.36	37.66 1.16 0.78	43.81 1.43 1.45	15.31 1.13 23.87	39.96 1.26 1.30	33.49 1.15 0.00
BETHLEHEM___STEEL 23779	29.32 1.17 0.00	28.28 0.95 0.00	24.19 0.48 0.00	23.50 0.30 -0.01	23.01 0.28 -0.13	26.41 0.39 0.00	27.99 0.35 0.00	28.15 0.56 0.00	28.37 0.97 0.00	30.39 1.17 0.00	35.33 1.99 0.00	36.06 1.88 -0.98	69.33 2.53 -25.34	116.17 3.32 -66.82	98.80 2.52 -57.59	36.72 2.01 0.00	35.28 1.70 -0.01	42.19 1.85 -6.43	44.38 1.67 -8.11	47.20 1.73 -8.18	54.69 1.78 -9.08	46.21 1.74 -6.43	41.81 1.81 0.00	34.01 1.67 0.00
BETHPAGE_CC_5 323564	33.04 3.28 -1.61	30.32 2.99 0.00	26.28 2.58 0.00	25.76 2.52 -0.06	25.87 2.49 -0.79	28.98 2.95 0.00	30.73 3.10 0.00	30.77 3.18 0.00	32.55 3.54 -1.62	41.69 3.89 -8.58	57.28 4.34 -19.60	45.99 4.36 -8.42	50.49 5.24 -3.78	54.07 5.78 -2.26	47.19 4.98 -3.53	40.30 4.07 -1.53	38.89 3.65 -1.67	40.05 3.62 -2.52	38.50 3.45 -0.45	42.15 3.76 -1.10	51.61 4.66 -3.11	74.59 4.01 -32.54	46.11 4.41 -1.70	35.95 3.61 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	29.53 1.38 0.00	28.48 1.16 0.00	24.37 0.67 0.00	23.69 0.49 -0.01	23.20 0.47 -0.14	26.63 0.61 0.00	28.23 0.60 0.00	28.39 0.80 0.00	28.62 1.23 0.00	30.67 1.46 0.00	35.65 2.31 0.00	36.48 2.20 -1.08	72.03 2.95 -27.61	120.03 3.79 -70.21	102.92 2.92 -61.31	37.05 2.34 0.00	35.61 2.02 -0.02	43.16 2.19 -7.06	45.51 2.01 -8.90	48.36 2.08 -8.99	56.37 2.20 -10.33	47.31 2.09 -7.17	42.19 2.18 0.00	34.28 1.93 0.00
BINGHAMTON___COGEN 23790	29.06 0.91 0.00	28.18 0.85 0.00	24.37 0.66 0.00	23.83 0.63 -0.02	23.48 0.62 -0.26	26.76 0.74 0.00	28.45 0.81 0.00	28.52 0.93 0.00	28.72 1.33 0.00	30.64 1.42 0.00	35.11 1.75 -0.02	34.93 1.68 -0.04	44.78 2.22 -1.09	50.71 2.58 -2.11	42.39 2.09 -1.61	36.35 1.64 -0.01	34.80 1.23 0.00	35.44 1.37 -0.16	36.10 1.29 -0.21	38.92 1.41 -0.22	45.41 1.57 0.00	39.60 1.42 -0.14	41.52 1.52 0.00	33.51 1.17 0.00
BLACK RIVER___HYD 24047	27.77 -0.38 0.00	27.04 -0.29 0.00	23.52 -0.18 0.00	22.98 -0.20 0.00	22.45 -0.19 -0.04	25.89 -0.13 0.00	27.68 0.04 0.00	27.79 0.20 0.00	27.64 0.25 0.00	29.48 0.27 0.00	33.63 0.28 0.00	33.40 0.19 0.00	41.69 0.23 0.00	46.48 0.45 0.00	39.02 0.33 0.00	35.18 0.47 0.00	33.95 0.38 0.00	34.55 0.64 0.00	35.34 0.74 0.00	38.01 0.72 0.00	45.00 1.16 0.00	39.00 0.95 0.00	40.56 0.55 0.00	32.67 0.32 0.00
BLISS_WT_PWR 323608	29.92 1.77 0.00	28.87 1.55 0.00	24.74 1.03 0.00	24.07 0.88 -0.01	23.60 0.86 -0.14	27.10 1.08 0.00	28.74 1.10 0.00	28.89 1.30 0.00	29.14 1.75 0.00	31.18 1.97 0.00	36.18 2.84 0.00	36.85 2.72 -0.92	68.68 3.61 -23.61	110.06 4.44 -59.60	94.22 3.46 -52.07	37.44 2.74 0.00	35.96 2.38 -0.01	42.44 2.53 -6.00	44.50 2.33 -7.56	47.36 2.42 -7.65	55.15 2.54 -8.77	46.52 2.36 -6.12	42.59 2.58 0.00	34.59 2.24 0.00
BLUE_CIRC_CHEM_DRP 24182	29.66 1.52 0.00	28.78 1.45 0.00	25.03 1.33 0.00	24.59 1.34 -0.07	24.89 1.30 -0.99	27.49 1.47 0.00	29.14 1.51 0.00	28.87 1.28 0.00	28.86 1.47 0.00	30.78 1.56 0.00	34.88 1.59 0.05	34.79 1.62 0.03	42.64 2.01 0.83	47.42 2.21 0.81	40.39 1.89 0.19	36.28 1.60 0.03	34.90 1.35 0.02	34.89 1.32 0.34	35.79 1.42 0.23	38.27 1.49 0.51	44.69 1.79 0.94	23.95 1.48 15.57	40.79 1.63 0.85	33.77 1.42 0.00
BOC_GAS_DRP 24189	29.60 1.45 0.00	28.71 1.38 0.00	24.97 1.27 0.00	24.52 1.27 -0.07	24.84 1.24 -1.00	27.42 1.39 0.00	29.08 1.44 0.00	28.87 1.28 0.00	28.87 1.48 0.00	30.79 1.58 0.00	34.92 1.64 0.06	34.83 1.65 0.03	42.67 2.06 0.86	47.45 2.26 0.84	40.42 1.93 0.20	36.29 1.62 0.03	34.90 1.35 0.02	34.88 1.33 0.35	35.75 1.39 0.24	38.24 1.48 0.53	44.66 1.79 0.97	23.56 1.48 15.96	40.77 1.63 0.87	33.77 1.42 0.00
BORALEX_4TH_BRANCH 23824	30.11 1.96 0.00	29.25 1.92 0.00	25.43 1.73 0.00	25.05 1.79 -0.07	25.38 1.76 -1.02	28.06 2.03 0.00	29.75 2.11 0.00	29.54 1.95 0.00	29.44 2.05 0.00	31.36 2.14 0.00	35.22 2.07 0.20	35.23 2.12 0.10	41.01 2.55 3.01	45.86 2.77 2.93	40.32 2.32 0.69	36.63 2.02 0.09	35.21 1.71 0.07	34.35 1.61 1.16	35.71 1.90 0.79	37.50 1.95 1.73	43.13 2.48 3.19	-12.65 1.99 52.68	39.48 2.34 2.87	34.45 2.10 0.00
BOWLINE___1 23526	30.63 2.48 0.00	29.60 2.28 0.00	25.67 1.96 0.00	25.15 1.91 -0.05	25.26 1.89 -0.76	28.25 2.23 0.00	30.00 2.36 0.00	30.03 2.44 0.00	30.15 2.76 0.00	32.24 3.02 0.00	36.83 3.37 -0.11	36.65 3.38 -0.07	47.66 4.27 -1.93	52.39 4.66 -1.70	43.04 3.95 -0.40	38.02 3.26 -0.05	36.48 2.87 -0.04	37.39 2.86 -0.62	37.84 2.81 -0.42	41.28 3.08 -0.92	49.20 3.66 -1.70	69.20 3.09 -28.06	44.89 3.35 -1.53	35.10 2.76 0.00
BOWLINE___2 23595	30.63 2.48 0.00	29.60 2.28 0.00	25.67 1.96 0.00	25.15 1.91 -0.05	25.26 1.90 -0.76	28.25 2.23 0.00	30.00 2.36 0.00	30.03 2.44 0.00	30.15 2.76 0.00	32.24 3.02 0.00	36.83 3.37 -0.11	36.65 3.38 -0.07	47.66 4.27 -1.93	52.39 4.67 -1.70	43.04 3.95 -0.40	38.02 3.26 -0.05	36.48 2.87 -0.04	37.39 2.86 -0.62	37.84 2.81 -0.42	41.28 3.08 -0.92	49.20 3.66 -1.70	69.21 3.09 -28.07	44.89 3.35 -1.53	35.10 2.76 0.00
BROOKHAVEN___DRP 24191	32.95 3.20 -1.61	30.25 2.92 0.00	26.24 2.54 0.00	25.73 2.49 -0.06	25.84 2.45 -0.79	28.95 2.93 0.00	30.68 3.05 0.00	30.76 3.17 0.00	32.60 3.59 -1.62	41.77 3.96 -8.58	63.05 4.45 -25.27	46.91 4.48 -9.22	51.31 5.54 -4.30	54.73 6.09 -2.62	48.18 5.25 -4.25	41.68 4.31 -2.67	40.37 3.87 -2.93	41.71 3.85 -3.96	38.69 3.63 -0.45	42.40 3.93 -1.18	52.69 4.74 -4.12	76.63 3.99 -34.60	46.11 4.41 -1.70	35.86 3.51 0.00
BROOKLYN_NAVY_YARD 23515	30.99 2.84 0.00	29.94 2.61 0.00	25.97 2.27 0.00	25.45 2.21 -0.06	25.56 2.18 -0.79	28.57 2.55 0.00	30.30 2.66 0.00	30.43 2.84 0.00	30.55 3.16 0.00	32.68 3.46 0.00	37.32 3.86 -0.12	37.15 3.87 -0.07	48.33 4.84 -2.03	53.08 5.25 -1.80	43.62 4.51 -0.42	38.59 3.82 -0.06	37.03 3.42 -0.04	37.99 3.42 -0.66	38.32 3.27 -0.45	41.86 3.59 -0.98	49.87 4.22 -1.81	71.55 3.63 -29.89	45.56 3.93 -1.63	35.58 3.24 0.00
BROOKLYN___ARMY_DRP 323595	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00

BROOME_2_LFGE 323671	29.06 0.91 0.00	28.18 0.85 0.00	24.37 0.66 0.00	23.83 0.63 -0.02	23.48 0.62 -0.26	26.76 0.74 0.00	28.45 0.81 0.00	28.52 0.93 0.00	28.72 1.33 0.00	30.64 1.42 0.00	35.11 1.75 -0.02	34.93 1.68 -0.04	44.78 2.22 -1.09	50.71 2.58 -2.11	42.39 2.09 -1.61	36.35 1.64 -0.01	34.80 1.23 0.00	35.44 1.37 -0.16	36.10 1.29 -0.21	38.92 1.41 -0.22	45.41 1.57 0.00	39.60 1.42 -0.14	41.52 1.52 0.00	33.51 1.17 0.00
BROOME___LFGE 323600	29.06 0.91 0.00	28.18 0.85 0.00	24.37 0.66 0.00	23.83 0.63 -0.02	23.48 0.62 -0.26	26.76 0.74 0.00	28.45 0.81 0.00	28.52 0.93 0.00	28.72 1.33 0.00	30.64 1.42 0.00	35.11 1.75 -0.02	34.93 1.68 -0.04	44.78 2.22 -1.09	50.71 2.58 -2.11	42.39 2.09 -1.61	36.35 1.64 -0.01	34.80 1.23 0.00	35.44 1.37 -0.16	36.10 1.29 -0.21	38.92 1.41 -0.22	45.41 1.57 0.00	39.60 1.42 -0.14	41.52 1.52 0.00	33.51 1.17 0.00
BURROWS___LYONSDAL 23803	28.59 0.44 0.00	27.74 0.42 0.00	24.05 0.35 0.00	23.50 0.32 0.00	22.91 0.31 0.00	26.43 0.42 0.00	28.20 0.57 0.00	28.19 0.60 0.00	28.06 0.67 0.00	29.97 0.74 0.00	34.19 0.85 0.00	34.03 0.83 0.00	42.51 1.05 0.00	47.34 1.31 0.00	39.78 1.10 0.00	35.69 0.99 0.00	34.54 0.97 0.00	35.03 1.12 0.00	35.81 1.20 0.00	38.50 1.22 0.00	45.28 1.44 0.00	39.33 1.29 0.00	41.12 1.11 0.00	33.14 0.79 0.00
CAITHNESS_CC_1 323624	32.95 3.20 -1.61	30.25 2.92 0.00	26.24 2.54 0.00	25.73 2.50 -0.06	25.84 2.46 -0.79	28.96 2.94 0.00	30.68 3.05 0.00	30.75 3.16 0.00	32.58 3.58 -1.62	41.74 3.94 -8.58	62.80 4.41 -25.05	46.84 4.44 -9.19	51.23 5.48 -4.28	54.65 6.02 -2.60	48.10 5.19 -4.22	41.57 4.25 -2.62	40.27 3.83 -2.88	41.62 3.80 -3.91	38.65 3.59 -0.45	42.34 3.88 -1.18	52.61 4.70 -4.08	76.51 3.95 -34.52	46.09 4.38 -1.70	35.84 3.50 0.00
CALPINE BETH_PAGE_GT4 24209	33.06 3.30 -1.61	30.34 3.01 0.00	26.29 2.59 0.00	25.76 2.53 -0.06	25.88 2.49 -0.79	28.98 2.96 0.00	30.74 3.10 0.00	30.79 3.20 0.00	32.57 3.56 -1.62	41.72 3.91 -8.58	55.28 4.37 -17.56	45.72 4.39 -8.13	50.29 5.23 -3.59	53.91 5.75 -2.13	46.92 4.96 -3.27	39.89 4.06 -1.12	38.43 3.65 -1.22	39.53 3.62 -2.01	38.49 3.44 -0.45	42.11 3.76 -1.06	51.30 4.71 -2.75	73.90 4.06 -31.80	46.15 4.44 -1.70	35.98 3.64 0.00
CALPINE_BETH_PAGE_GT_4 323586	33.06 3.30 -1.61	30.34 3.01 0.00	26.29 2.59 0.00	25.76 2.53 -0.06	25.88 2.49 -0.79	28.98 2.96 0.00	30.74 3.10 0.00	30.79 3.20 0.00	32.57 3.56 -1.62	41.72 3.91 -8.58	55.28 4.37 -17.56	45.72 4.39 -8.13	50.29 5.23 -3.59	53.91 5.75 -2.13	46.92 4.96 -3.27	39.89 4.06 -1.12	38.43 3.65 -1.22	39.53 3.62 -2.01	38.49 3.44 -0.45	42.11 3.76 -1.06	51.30 4.71 -2.75	73.90 4.06 -31.80	46.15 4.44 -1.70	35.98 3.64 0.00
CALPINE_BP_GT1 23823	33.06 3.30 -1.61	30.34 3.01 0.00	26.29 2.59 0.00	25.76 2.53 -0.06	25.88 2.49 -0.79	28.98 2.96 0.00	30.74 3.10 0.00	30.79 3.20 0.00	32.57 3.56 -1.62	41.72 3.91 -8.58	55.28 4.37 -17.56	45.72 4.39 -8.13	50.29 5.23 -3.59	53.91 5.75 -2.13	46.92 4.96 -3.27	39.89 4.06 -1.12	38.43 3.65 -1.22	39.53 3.62 -2.01	38.49 3.44 -0.45	42.11 3.76 -1.06	51.30 4.71 -2.75	73.90 4.06 -31.80	46.15 4.44 -1.70	35.98 3.64 0.00
CALSPAN___DRP 24200	29.32 1.17 0.00	28.28 0.95 0.00	24.19 0.48 0.00	23.50 0.30 -0.01	23.01 0.28 -0.13	26.41 0.39 0.00	27.99 0.35 0.00	28.15 0.56 0.00	28.37 0.97 0.00	30.39 1.17 0.00	35.33 1.99 0.00	36.06 1.88 -0.98	69.33 2.53 -25.34	116.17 3.32 -66.82	98.80 2.52 -57.59	36.72 2.01 0.00	35.28 1.70 -0.01	42.19 1.85 -6.43	44.38 1.67 -8.11	47.20 1.73 -8.18	54.69 1.78 -9.08	46.21 1.74 -6.43	41.81 1.81 0.00	34.01 1.67 0.00
CANDIGU_WT_PWR 323617	29.38 1.23 0.00	28.42 1.09 0.00	24.43 0.72 0.00	23.83 0.64 -0.01	23.41 0.63 -0.18	26.80 0.78 0.00	28.49 0.86 0.00	28.63 1.04 0.00	28.86 1.47 0.00	30.81 1.59 0.00	35.52 2.18 0.00	35.63 2.07 -0.35	53.23 2.78 -8.98	71.39 3.39 -21.97	60.40 2.66 -19.06	36.83 2.12 0.00	35.31 1.73 0.00	38.00 1.95 -2.14	39.10 1.80 -2.69	41.93 1.89 -2.75	48.77 2.04 -2.89	42.17 1.92 -2.21	42.04 2.04 0.00	34.01 1.66 0.00
CARR STREET_E_SYR 24060	28.16 0.01 0.00	27.36 0.04 0.00	23.67 -0.03 0.00	23.12 -0.07 0.00	22.61 -0.06 -0.07	25.98 -0.04 0.00	27.62 -0.01 0.00	27.67 0.08 0.00	27.55 0.16 0.00	29.39 0.17 0.00	33.64 0.29 0.00	33.37 0.17 0.00	41.67 0.21 0.00	46.36 0.33 0.00	38.96 0.27 0.00	34.91 0.20 0.00	33.72 0.15 0.00	34.11 0.20 0.00	34.76 0.16 0.00	37.42 0.13 0.00	43.90 0.06 0.00	38.15 0.11 0.00	40.23 0.23 0.00	32.48 0.13 0.00
CARTHAGE___PAPER 23857	27.96 -0.18 0.00	27.18 -0.15 0.00	23.62 -0.09 0.00	23.07 -0.11 0.00	22.51 -0.12 -0.03	25.97 -0.06 0.00	27.76 0.13 0.00	27.86 0.27 0.00	27.71 0.32 0.00	29.57 0.35 0.00	33.68 0.33 0.00	33.47 0.26 0.00	41.77 0.30 0.00	46.49 0.46 0.00	39.05 0.36 0.00	35.18 0.48 0.00	34.01 0.44 0.00	34.59 0.68 0.00	35.44 0.84 0.00	38.14 0.85 0.00	45.06 1.22 0.00	39.08 1.03 0.00	40.70 0.69 0.00	32.77 0.42 0.00
CASSADAGA_WT_PWR 323784	30.24 2.10 0.00	29.17 1.84 0.00	24.96 1.26 0.00	24.30 1.11 -0.01	23.81 1.06 -0.14	27.36 1.33 0.00	29.09 1.45 0.00	29.33 1.74 0.00	29.68 2.29 0.00	31.82 2.60 0.00	36.94 3.60 0.00	37.57 3.48 -0.88	68.67 4.61 -22.59	109.52 5.58 -57.91	93.00 3.98 -50.33	37.79 3.09 0.00	36.25 2.67 -0.01	42.58 2.92 -5.75	44.58 2.74 -7.25	47.50 2.89 -7.32	55.45 3.58 -8.03	47.16 3.35 -5.76	43.37 3.36 0.00	34.96 2.62 0.00
CE_DUNWOOD___DRP 24194	30.83 2.69 0.00	29.79 2.47 0.00	25.84 2.14 0.00	25.32 2.09 -0.06	25.45 2.06 -0.78	28.44 2.42 0.00	30.18 2.55 0.00	30.24 2.65 0.00	30.36 2.97 0.00	32.46 3.24 0.00	37.07 3.61 -0.12	36.90 3.62 -0.07	48.03 4.54 -2.03	52.77 4.95 -1.80	43.34 4.23 -0.42	38.30 3.54 -0.06	36.75 3.14 -0.04	37.70 3.13 -0.66	38.10 3.05 -0.45	41.58 3.32 -0.98	49.58 3.93 -1.81	71.20 3.35 -29.81	45.26 3.63 -1.62	35.34 3.00 0.00
CE_MILLWOOD___DRP 24193	30.76 2.62 0.00	29.73 2.40 0.00	25.79 2.08 0.00	25.27 2.03 -0.06	25.39 2.01 -0.78	28.38 2.36 0.00	30.12 2.48 0.00	30.17 2.58 0.00	30.27 2.88 0.00	32.38 3.16 0.00	36.97 3.51 -0.12	36.80 3.52 -0.07	47.91 4.42 -2.02	52.66 4.84 -1.79	43.22 4.11 -0.42	38.19 3.44 -0.06	36.65 3.04 -0.04	37.60 3.04 -0.65	38.01 2.96 -0.45	41.48 3.22 -0.97	49.46 3.83 -1.80	70.92 3.25 -29.63	45.13 3.52 -1.61	35.26 2.91 0.00
CE_NYC2_DRP 24202	31.06 2.91 0.00	30.02 2.69 0.00	26.03 2.33 0.00	25.51 2.27 -0.06	25.63 2.25 -0.79	28.66 2.64 0.00	30.41 2.77 0.00	30.52 2.93 0.00	30.69 3.29 -0.01	32.81 3.59 0.00	37.46 3.99 -0.12	37.30 4.02 -0.07	48.51 5.01 -2.03	53.29 5.46 -1.80	43.79 4.68 -0.42	38.72 3.96 -0.06	37.18 3.57 -0.04	38.10 3.53 -0.66	38.45 3.40 -0.45	41.99 3.72 -0.98	49.99 4.34 -1.81	71.66 3.73 -29.89	45.68 4.04 -1.63	35.74 3.39 0.00



CE_NYC_DRP 24195	31.04 2.90 0.00	29.99 2.66 0.00	26.02 2.32 0.00	25.49 2.25 -0.06	25.61 2.22 -0.79	28.62 2.60 0.00	30.36 2.72 0.00	30.48 2.90 0.00	30.62 3.22 0.00	32.75 3.53 0.00	37.40 3.93 -0.12	37.24 3.96 -0.07	48.44 4.94 -2.03	53.19 5.36 -1.80	43.72 4.61 -0.42	38.66 3.89 -0.06	37.11 3.50 -0.04	38.06 3.50 -0.66	38.41 3.36 -0.45	41.93 3.67 -0.98	49.96 4.31 -1.81	71.64 3.71 -29.89	45.65 4.02 -1.63	35.64 3.30 0.00
CHAFFEE___LFGE 323603	29.48 1.34 0.00	28.43 1.10 0.00	24.32 0.61 0.00	23.63 0.44 -0.01	23.14 0.40 -0.14	26.58 0.56 0.00	28.17 0.53 0.00	28.34 0.75 0.00	28.57 1.18 0.00	30.62 1.40 0.00	35.59 2.25 0.00	36.31 2.15 -0.95	68.85 2.89 -24.50	113.06 3.72 -63.31	96.48 2.88 -54.91	37.03 2.32 0.00	35.61 2.02 -0.01	42.31 2.18 -6.23	44.45 2.00 -7.84	47.29 2.08 -7.93	54.91 2.14 -8.93	46.37 2.05 -6.28	42.13 2.12 0.00	34.22 1.88 0.00
CHATEAUG_WT_PWR 323614	27.35 -0.80 0.00	26.52 -0.81 0.00	23.04 -0.66 0.00	22.57 -0.61 0.00	21.99 -0.61 0.00	25.33 -0.68 0.00	26.97 -0.67 0.00	26.98 -0.61 0.00	26.80 -0.59 0.00	28.68 -0.54 0.00	32.73 -0.62 0.00	32.64 -0.57 0.00	40.64 -0.82 0.00	45.11 -0.92 0.00	37.89 -0.80 0.00	34.10 -0.61 0.00	33.09 -0.48 0.00	33.47 -0.44 0.00	34.18 -0.42 0.00	36.91 -0.37 0.00	43.42 -0.43 0.00	37.62 -0.42 0.00	39.47 -0.54 0.00	31.71 -0.64 0.00
CHAT_HIGH_FALL_HYD 323578	27.32 -0.82 0.00	26.46 -0.87 0.00	23.00 -0.70 0.00	22.53 -0.65 0.00	21.94 -0.66 0.00	25.28 -0.74 0.00	26.90 -0.73 0.00	26.95 -0.65 0.00	26.77 -0.62 0.00	28.65 -0.57 0.00	32.68 -0.66 0.00	32.59 -0.62 0.00	40.59 -0.88 0.00	45.02 -1.01 0.00	37.83 -0.86 0.00	34.03 -0.67 0.00	33.02 -0.55 0.00	33.39 -0.51 0.00	34.09 -0.51 0.00	36.81 -0.47 0.00	43.31 -0.52 0.00	37.54 -0.50 0.00	39.37 -0.63 0.00	31.62 -0.72 0.00
CHAUTAUQUA___LFGE 323629	29.82 1.67 0.00	28.77 1.45 0.00	24.63 0.92 0.00	23.97 0.78 -0.01	23.48 0.74 -0.14	26.95 0.93 0.00	28.63 0.99 0.00	28.83 1.24 0.00	29.16 1.77 0.00	31.22 2.01 0.00	36.25 2.91 0.00	36.87 2.78 -0.89	68.05 3.72 -22.87	110.08 4.59 -59.46	93.52 3.38 -51.44	37.37 2.66 0.00	35.84 2.26 -0.01	42.21 2.48 -5.82	44.25 2.31 -7.34	47.14 2.45 -7.40	54.58 2.79 -7.95	46.47 2.66 -5.78	42.69 2.68 0.00	34.53 2.19 0.00
CH_MIDHUDSON___DRP 24192	30.77 2.62 0.00	29.76 2.43 0.00	25.81 2.11 0.00	25.30 2.06 -0.06	25.45 2.04 -0.82	28.40 2.38 0.00	30.14 2.51 0.00	30.16 2.57 0.00	30.23 2.84 0.00	32.34 3.12 0.00	36.91 3.46 -0.10	36.74 3.49 -0.05	47.39 4.37 -1.56	52.36 4.81 -1.53	43.15 4.10 -0.36	38.20 3.45 -0.05	36.65 3.04 -0.04	37.53 3.06 -0.55	37.99 3.01 -0.38	41.37 3.26 -0.82	49.22 3.86 -1.52	66.36 3.26 -25.06	44.87 3.50 -1.36	35.25 2.90 0.00
CH_MISC_IPPS 23765	30.88 2.73 0.00	29.85 2.52 0.00	25.88 2.18 0.00	25.36 2.12 -0.06	25.50 2.10 -0.80	28.48 2.46 0.00	30.24 2.60 0.00	30.28 2.69 0.00	30.38 2.99 0.00	32.50 3.28 0.00	37.11 3.66 -0.11	36.95 3.68 -0.06	47.89 4.64 -1.79	52.73 5.13 -1.57	43.42 4.36 -0.37	38.41 3.66 -0.05	36.85 3.25 -0.04	37.75 3.27 -0.57	38.22 3.23 -0.39	41.63 3.50 -0.85	49.54 4.14 -1.57	67.34 3.50 -25.80	45.13 3.72 -1.40	35.40 3.05 0.00
CH_RES_BVR_FALLS 23983	27.90 -0.25 0.00	27.11 -0.22 0.00	23.54 -0.16 0.00	23.04 -0.14 0.00	22.44 -0.14 0.03	25.86 -0.16 0.00	27.49 -0.15 0.00	27.43 -0.16 0.00	27.18 -0.21 0.00	28.99 -0.22 0.00	33.11 -0.23 0.00	32.97 -0.24 0.00	41.15 -0.32 0.00	45.66 -0.37 0.00	38.38 -0.31 0.00	34.48 -0.23 0.00	33.41 -0.17 0.00	33.74 -0.17 0.00	34.43 -0.17 0.00	37.10 -0.18 0.00	43.61 -0.22 0.00	37.85 -0.19 0.00	39.81 -0.20 0.00	32.19 -0.16 0.00
CH_RES_NIAGARA 23895	28.24 0.09 0.00	27.25 -0.08 0.00	23.29 -0.42 0.00	22.57 -0.62 -0.01	22.08 -0.65 -0.13	25.33 -0.69 0.00	26.77 -0.86 0.00	26.91 -0.68 0.00	27.04 -0.35 0.00	28.97 -0.24 0.00	33.71 0.36 0.00	33.06 0.24 0.40	31.95 0.48 10.00	28.93 1.00 18.10	20.76 0.59 18.52	35.05 0.35 0.00	33.67 0.11 0.01	31.91 0.23 2.22	31.83 0.03 2.80	34.30 -0.03 2.95	39.59 -0.31 3.95	34.74 -0.03 3.27	39.98 -0.04 -0.01	32.73 0.38 0.00
CH_RES_SYRACUSE 23985	28.30 0.16 0.00	27.53 0.20 0.00	23.81 0.10 0.00	23.23 0.05 -0.01	22.73 0.05 -0.08	26.14 0.12 0.00	27.78 0.14 0.00	27.82 0.23 0.00	27.69 0.29 0.00	29.54 0.33 0.00	33.81 0.47 0.00	33.64 0.43 0.00	42.05 0.59 0.00	46.77 0.74 0.00	39.32 0.63 0.00	35.22 0.52 0.00	34.00 0.43 0.00	34.42 0.51 0.00	35.09 0.48 0.00	37.79 0.51 0.00	44.32 0.48 0.00	38.48 0.43 0.00	40.42 0.41 0.00	32.65 0.30 0.00
CLINTON_WT_PWR 323605	27.35 -0.80 0.00	26.52 -0.81 0.00	23.04 -0.66 0.00	22.57 -0.61 0.00	21.99 -0.61 0.00	25.33 -0.68 0.00	26.97 -0.67 0.00	26.98 -0.61 0.00	26.80 -0.59 0.00	28.68 -0.54 0.00	32.73 -0.62 0.00	32.64 -0.57 0.00	40.64 -0.82 0.00	45.11 -0.92 0.00	37.89 -0.80 0.00	34.10 -0.61 0.00	33.09 -0.48 0.00	33.47 -0.44 0.00	34.18 -0.42 0.00	36.91 -0.37 0.00	43.42 -0.43 0.00	37.62 -0.42 0.00	39.47 -0.54 0.00	31.71 -0.64 0.00
CLINTON___LFGE 323618	27.74 -0.40 0.00	26.89 -0.44 0.00	23.35 -0.35 0.00	22.88 -0.30 0.00	22.30 -0.30 0.00	25.70 -0.32 0.00	27.36 -0.28 0.00	27.38 -0.21 0.00	27.18 -0.21 0.00	29.11 -0.11 0.00	33.22 -0.12 0.00	33.14 -0.07 0.00	41.24 -0.23 0.00	45.83 -0.20 0.00	38.50 -0.19 0.00	34.67 -0.04 0.00	33.71 0.14 0.00	34.12 0.22 0.00	34.85 0.24 0.00	37.65 0.36 0.00	44.27 0.43 0.00	38.34 0.30 0.00	40.20 0.20 0.00	32.25 -0.09 0.00
COLONIE_LFGE___ 323577	29.99 1.84 0.00	29.10 1.77 0.00	25.29 1.59 0.00	24.88 1.62 -0.07	25.23 1.58 -1.04	27.84 1.82 0.00	29.56 1.92 0.00	29.34 1.75 0.00	29.28 1.89 0.00	31.17 1.95 0.00	35.17 1.97 0.13	35.12 1.98 0.07	41.83 2.41 2.05	46.67 2.64 2.00	40.48 2.26 0.47	36.60 1.96 0.06	35.22 1.69 0.05	34.76 1.66 0.80	35.95 1.90 0.55	38.07 1.97 1.19	44.09 2.45 2.20	3.86 2.07 36.25	40.35 2.31 1.97	34.33 1.98 0.00
COPENHAGEN_WT_PWR 323753	27.64 -0.51 0.00	26.97 -0.36 0.00	23.49 -0.21 0.00	22.96 -0.22 0.00	22.43 -0.21 -0.04	25.86 -0.16 0.00	27.63 -0.01 0.00	27.74 0.15 0.00	27.59 0.20 0.00	29.43 0.21 0.00	33.57 0.22 0.00	33.36 0.15 0.00	41.64 0.18 0.00	46.40 0.38 0.00	38.97 0.28 0.00	35.11 0.40 0.00	33.89 0.32 0.00	34.46 0.56 0.00	35.26 0.65 0.00	37.90 0.61 0.00	44.84 1.00 0.00	38.87 0.83 0.00	40.41 0.40 0.00	32.60 0.26 0.00
CORNELL_____ 23752	29.17 1.02 0.00	28.28 0.95 0.00	24.44 0.73 0.00	23.88 0.68 -0.01	23.46 0.68 -0.18	26.86 0.84 0.00	28.59 0.96 0.00	28.67 1.08 0.00	28.71 1.32 0.00	30.62 1.41 0.00	35.03 1.69 0.00	34.84 1.60 -0.03	44.16 2.04 -0.65	49.98 2.43 -1.52	41.96 2.00 -1.27	36.33 1.62 0.00	34.97 1.40 0.00	35.62 1.57 -0.14	36.38 1.60 -0.17	39.26 1.80 -0.18	45.84 2.00 0.00	39.90 1.75 -0.11	41.75 1.75 0.00	33.69 1.34 0.00

COXSACKIE___GT 23611	30.26 2.11 0.00	29.30 1.97 0.00	25.44 1.74 0.00	24.96 1.72 -0.06	25.16 1.69 -0.86	27.98 1.96 0.00	29.72 2.08 0.00	29.58 1.99 0.00	29.63 2.23 0.00	31.61 2.40 0.00	35.98 2.59 -0.05	35.78 2.55 -0.03	45.47 3.21 -0.80	50.36 3.55 -0.78	41.94 3.07 -0.18	37.47 2.74 -0.02	36.04 2.45 -0.02	36.65 2.48 -0.26	37.41 2.62 -0.18	40.52 2.84 -0.39	47.93 3.37 -0.72	52.80 2.82 -11.94	43.60 2.95 -0.65	34.76 2.41 0.00
CPV_VALLEY___CC1 323721	30.10 1.95 0.00	29.11 1.78 0.00	25.24 1.54 0.00	24.74 1.50 -0.05	24.78 1.49 -0.68	27.77 1.75 0.00	29.49 1.85 0.00	29.51 1.92 0.00	29.64 2.25 0.00	31.68 2.46 0.00	36.17 2.74 -0.09	36.01 2.75 -0.06	46.55 3.46 -1.63	51.22 3.80 -1.39	42.24 3.22 -0.33	37.38 2.63 -0.04	35.83 2.24 -0.03	36.65 2.24 -0.50	37.15 2.20 -0.34	40.43 2.41 -0.75	48.08 2.87 -1.37	63.12 2.41 -22.66	43.85 2.61 -1.23	34.50 2.16 0.00
CPV_VALLEY___CC2 323722	30.10 1.95 0.00	29.11 1.78 0.00	25.24 1.54 0.00	24.74 1.50 -0.05	24.78 1.49 -0.68	27.77 1.75 0.00	29.49 1.85 0.00	29.51 1.92 0.00	29.64 2.25 0.00	31.68 2.46 0.00	36.17 2.74 -0.09	36.01 2.75 -0.06	46.55 3.46 -1.63	51.22 3.80 -1.39	42.24 3.22 -0.33	37.38 2.63 -0.04	35.83 2.24 -0.03	36.65 2.24 -0.50	37.15 2.20 -0.34	40.43 2.41 -0.75	48.08 2.87 -1.37	63.12 2.41 -22.66	43.85 2.61 -1.23	34.50 2.16 0.00
CRESCENT___HYD 24018	29.99 1.84 0.00	29.10 1.77 0.00	25.29 1.59 0.00	24.88 1.62 -0.07	25.23 1.58 -1.04	27.84 1.82 0.00	29.56 1.92 0.00	29.34 1.75 0.00	29.28 1.89 0.00	31.17 1.95 0.00	35.17 1.97 0.13	35.12 1.98 0.07	41.83 2.41 2.05	46.67 2.64 2.00	40.48 2.26 0.47	36.60 1.96 0.06	35.22 1.69 0.05	34.76 1.66 0.80	35.95 1.90 0.55	38.07 1.97 1.19	44.09 2.45 2.20	3.86 2.07 36.25	40.35 2.31 1.97	34.33 1.98 0.00
CRICKET___VALLEY_CC1 323756	30.41 2.26 0.00	29.46 2.13 0.00	25.58 1.88 0.00	25.09 1.85 -0.06	25.26 1.83 -0.82	28.17 2.14 0.00	29.84 2.20 0.00	29.73 2.14 0.00	29.72 2.32 0.00	31.73 2.52 0.00	34.97 2.70 1.07	35.40 2.73 0.54	28.67 3.39 16.19	33.94 3.70 15.79	38.13 3.17 3.73	36.84 2.63 0.49	35.46 2.26 0.38	30.14 2.24 6.01	32.71 2.21 4.10	30.73 2.38 8.94	30.18 2.85 16.50	-231.70 2.39 272.13	27.81 2.61 14.81	34.63 2.29 0.00
CRICKET___VALLEY_CC2 323757	30.41 2.26 0.00	29.46 2.13 0.00	25.58 1.88 0.00	25.09 1.85 -0.06	25.26 1.83 -0.82	28.17 2.14 0.00	29.84 2.20 0.00	29.73 2.14 0.00	29.72 2.32 0.00	31.73 2.52 0.00	34.97 2.70 1.07	35.40 2.73 0.54	28.67 3.39 16.19	33.94 3.70 15.79	38.13 3.17 3.73	36.84 2.63 0.49	35.46 2.26 0.38	30.14 2.24 6.01	32.71 2.21 4.10	30.73 2.38 8.94	30.18 2.85 16.50	-231.70 2.39 272.13	27.81 2.61 14.81	34.63 2.29 0.00
CRICKET___VALLEY_CC3 323758	30.41 2.26 0.00	29.46 2.13 0.00	25.58 1.88 0.00	25.09 1.85 -0.06	25.26 1.83 -0.82	28.17 2.14 0.00	29.84 2.20 0.00	29.73 2.14 0.00	29.72 2.32 0.00	31.73 2.52 0.00	34.97 2.70 1.07	35.40 2.73 0.54	28.67 3.39 16.19	33.94 3.70 15.79	38.13 3.17 3.73	36.84 2.63 0.49	35.46 2.26 0.38	30.14 2.24 6.01	32.71 2.21 4.10	30.73 2.38 8.94	30.18 2.85 16.50	-231.70 2.39 272.13	27.81 2.61 14.81	34.63 2.29 0.00
CRUCIBLE_METL_DRP 24180	28.30 0.16 0.00	27.53 0.20 0.00	23.81 0.10 0.00	23.23 0.05 -0.01	22.73 0.05 -0.08	26.14 0.12 0.00	27.78 0.14 0.00	27.82 0.23 0.00	27.69 0.29 0.00	29.54 0.33 0.00	33.81 0.47 0.00	33.64 0.43 0.00	42.05 0.59 0.00	46.77 0.74 0.00	39.32 0.63 0.00	35.22 0.52 0.00	34.00 0.43 0.00	34.42 0.51 0.00	35.09 0.48 0.00	37.79 0.51 0.00	44.32 0.48 0.00	38.48 0.43 0.00	40.42 0.41 0.00	32.65 0.30 0.00
DAHOWA___HYDRO 323763	30.36 2.21 0.00	29.41 2.08 0.00	25.53 1.83 0.00	25.11 1.86 -0.08	25.47 1.81 -1.06	28.13 2.11 0.00	29.91 2.27 0.00	29.70 2.11 0.00	29.62 2.23 0.00	31.51 2.29 0.00	35.53 2.30 0.12	35.40 2.26 0.06	42.24 2.59 1.82	47.11 2.86 1.77	40.72 2.44 0.42	36.82 2.18 0.06	35.48 1.95 0.05	35.19 1.99 0.71	36.40 2.29 0.49	38.67 2.45 1.06	44.85 2.97 1.96	8.60 2.83 32.27	41.38 3.13 1.76	34.91 2.57 0.00
DANC___LFGE 323619	27.68 -0.47 0.00	26.96 -0.37 0.00	23.42 -0.28 0.00	22.89 -0.30 0.00	22.37 -0.28 -0.05	25.77 -0.25 0.00	27.47 -0.17 0.00	27.55 -0.04 0.00	27.41 0.01 0.00	29.22 0.00 0.00	33.37 0.02 0.00	33.18 -0.03 0.00	41.43 -0.03 0.00	46.14 0.11 0.00	38.76 0.07 0.00	34.86 0.15 0.00	33.67 0.10 0.00	34.18 0.27 0.00	34.92 0.31 0.00	37.57 0.29 0.00	44.31 0.48 0.00	38.42 0.38 0.00	40.12 0.11 0.00	32.36 0.01 0.00
DANSKAMMER___1 23586	30.88 2.73 0.00	29.85 2.52 0.00	25.88 2.18 0.00	25.36 2.12 -0.06	25.50 2.10 -0.80	28.48 2.46 0.00	30.24 2.60 0.00	30.28 2.69 0.00	30.38 2.99 0.00	32.50 3.28 0.00	37.11 3.66 -0.11	36.95 3.68 -0.06	47.89 4.64 -1.79	52.73 5.13 -1.57	43.42 4.36 -0.37	38.41 3.66 -0.05	36.85 3.25 -0.04	37.75 3.27 -0.57	38.22 3.23 -0.39	41.63 3.50 -0.85	49.54 4.14 -1.57	67.34 3.50 -25.80	45.13 3.72 -1.40	35.40 3.05 0.00
DANSKAMMER___2 23589	30.88 2.73 0.00	29.85 2.52 0.00	25.88 2.18 0.00	25.36 2.12 -0.06	25.50 2.10 -0.80	28.48 2.46 0.00	30.24 2.60 0.00	30.28 2.69 0.00	30.38 2.99 0.00	32.50 3.28 0.00	37.11 3.66 -0.11	36.95 3.68 -0.06	47.89 4.64 -1.79	52.73 5.13 -1.57	43.42 4.36 -0.37	38.41 3.66 -0.05	36.85 3.25 -0.04	37.75 3.27 -0.57	38.22 3.23 -0.39	41.63 3.50 -0.85	49.54 4.14 -1.57	67.34 3.50 -25.80	45.13 3.72 -1.40	35.40 3.05 0.00
DANSKAMMER___3 23590	30.88 2.73 0.00	29.85 2.52 0.00	25.88 2.18 0.00	25.36 2.12 -0.06	25.50 2.10 -0.80	28.48 2.46 0.00	30.24 2.60 0.00	30.28 2.69 0.00	30.38 2.99 0.00	32.50 3.28 0.00	37.11 3.66 -0.11	36.95 3.68 -0.06	47.89 4.64 -1.79	52.73 5.13 -1.57	43.42 4.36 -0.37	38.41 3.66 -0.05	36.85 3.25 -0.04	37.75 3.27 -0.57	38.22 3.23 -0.39	41.63 3.50 -0.85	49.54 4.14 -1.57	67.34 3.50 -25.80	45.13 3.72 -1.40	35.40 3.05 0.00
DANSKAMMER___4 23591	30.88 2.73 0.00	29.85 2.52 0.00	25.88 2.18 0.00	25.36 2.12 -0.06	25.50 2.10 -0.80	28.48 2.46 0.00	30.24 2.60 0.00	30.28 2.69 0.00	30.38 2.99 0.00	32.50 3.28 0.00	37.11 3.66 -0.11	36.95 3.68 -0.06	47.89 4.64 -1.79	52.73 5.13 -1.57	43.42 4.36 -0.37	38.41 3.66 -0.05	36.85 3.25 -0.04	37.75 3.27 -0.57	38.22 3.23 -0.39	41.63 3.50 -0.85	49.54 4.14 -1.57	67.34 3.50 -25.80	45.13 3.72 -1.40	35.40 3.05 0.00
DANSKAMMER___DIESEL 23592	30.88 2.73 0.00	29.85 2.52 0.00	25.88 2.18 0.00	25.36 2.12 -0.06	25.50 2.10 -0.80	28.48 2.46 0.00	30.24 2.60 0.00	30.28 2.69 0.00	30.38 2.99 0.00	32.50 3.28 0.00	37.11 3.66 -0.11	36.95 3.68 -0.06	47.89 4.64 -1.79	52.73 5.13 -1.57	43.42 4.36 -0.37	38.41 3.66 -0.05	36.85 3.25 -0.04	37.75 3.27 -0.57	38.22 3.23 -0.39	41.63 3.50 -0.85	49.54 4.14 -1.57	67.34 3.50 -25.80	45.13 3.72 -1.40	35.40 3.05 0.00

DASHVILLE___HYD 23610	30.22 2.08 0.00	29.23 1.90 0.00	25.36 1.66 0.00	24.86 1.62 -0.06	25.03 1.61 -0.82	27.89 1.87 0.00	29.61 1.98 0.00	29.65 2.06 0.00	29.74 2.35 0.00	31.81 2.59 0.00	36.30 2.87 -0.08	36.14 2.89 -0.04	46.35 3.65 -1.24	51.26 4.01 -1.21	42.40 3.42 -0.29	37.62 2.88 -0.04	36.08 2.48 -0.03	36.81 2.48 -0.42	37.32 2.43 -0.29	40.53 2.61 -0.63	48.13 3.13 -1.17	59.86 2.62 -19.20	43.87 2.82 -1.05	34.69 2.34 0.00
DELAWARE___LFGE 323621	29.50 1.35 0.00	28.61 1.29 0.00	24.81 1.12 0.00	24.29 1.08 -0.02	24.00 1.07 -0.33	27.25 1.23 0.00	28.98 1.34 0.00	29.07 1.48 0.00	29.49 2.10 0.00	31.42 2.20 0.00	35.92 2.56 -0.02	35.78 2.55 -0.03	45.46 3.24 -0.75	50.98 3.62 -1.34	42.68 3.04 -0.96	37.13 2.42 -0.01	35.38 1.81 0.00	35.82 1.83 -0.08	36.53 1.83 -0.10	39.38 1.98 -0.11	46.15 2.31 0.00	40.08 1.97 -0.07	42.07 2.06 0.00	34.00 1.65 0.00
DOGLEVILLE___HYD 23807	29.16 1.01 0.00	28.37 1.04 0.00	24.64 0.94 0.00	24.16 0.97 0.00	23.60 1.00 0.00	27.22 1.19 0.00	28.92 1.28 0.00	28.66 1.07 0.00	28.35 0.96 0.00	30.27 1.05 0.00	34.65 1.31 0.00	34.47 1.26 0.00	43.04 1.57 0.00	47.75 1.73 0.00	40.24 1.55 0.00	35.87 1.17 0.00	34.52 0.95 0.00	34.94 1.04 0.00	35.77 1.17 0.00	38.62 1.34 0.00	45.49 1.65 0.00	39.47 1.43 0.00	41.44 1.43 0.00	33.53 1.19 0.00
DUNKIRK___1 23563	29.76 1.61 0.00	28.72 1.39 0.00	24.57 0.87 0.00	23.92 0.73 -0.01	23.43 0.69 -0.14	26.89 0.87 0.00	28.57 0.94 0.00	28.76 1.18 0.00	29.09 1.69 0.00	31.14 1.92 0.00	36.14 2.80 0.00	36.78 2.68 -0.89	67.95 3.59 -22.89	110.09 4.45 -59.61	93.54 3.29 -51.55	37.30 2.59 0.00	35.77 2.19 -0.01	42.15 2.41 -5.83	44.17 2.23 -7.34	47.06 2.36 -7.41	54.46 2.68 -7.94	46.38 2.56 -5.78	42.60 2.60 0.00	34.47 2.13 0.00
DUNKIRK___2 23564	29.76 1.61 0.00	28.72 1.39 0.00	24.57 0.87 0.00	23.92 0.73 -0.01	23.43 0.69 -0.14	26.89 0.87 0.00	28.57 0.94 0.00	28.76 1.18 0.00	29.09 1.69 0.00	31.14 1.92 0.00	36.14 2.80 0.00	36.78 2.68 -0.89	67.95 3.59 -22.89	110.09 4.45 -59.61	93.54 3.29 -51.55	37.30 2.59 0.00	35.77 2.19 -0.01	42.15 2.41 -5.83	44.17 2.23 -7.34	47.06 2.36 -7.41	54.46 2.68 -7.94	46.38 2.56 -5.78	42.60 2.60 0.00	34.47 2.13 0.00
DUNKIRK___3 23565	29.57 1.42 0.00	28.54 1.21 0.00	24.43 0.73 0.00	23.77 0.58 -0.01	23.29 0.55 -0.14	26.73 0.70 0.00	28.36 0.73 0.00	28.54 0.94 0.00	28.83 1.43 0.00	30.86 1.64 0.00	35.82 2.47 0.00	36.43 2.35 -0.87	67.07 3.17 -22.44	108.72 3.98 -58.71	92.35 2.97 -50.70	37.03 2.33 0.00	35.54 1.95 -0.01	41.78 2.16 -5.72	43.78 1.97 -7.20	46.63 2.08 -7.27	53.75 2.29 -7.62	45.88 2.22 -5.62	42.29 2.28 0.00	34.27 1.92 0.00
DUNKIRK___4 23566	29.57 1.42 0.00	28.54 1.21 0.00	24.43 0.73 0.00	23.77 0.58 -0.01	23.29 0.55 -0.14	26.73 0.70 0.00	28.36 0.73 0.00	28.54 0.94 0.00	28.83 1.43 0.00	30.86 1.64 0.00	35.82 2.47 0.00	36.43 2.35 -0.87	67.07 3.17 -22.44	108.72 3.98 -58.71	92.35 2.97 -50.70	37.03 2.33 0.00	35.54 1.95 -0.01	41.78 2.16 -5.72	43.78 1.97 -7.20	46.63 2.08 -7.27	53.75 2.29 -7.62	45.88 2.22 -5.62	42.29 2.28 0.00	34.27 1.92 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	30.92 2.77 0.00	29.87 2.55 0.00	25.91 2.20 0.00	25.39 2.15 -0.06	25.51 2.13 -0.79	28.51 2.49 0.00	30.26 2.62 0.00	30.32 2.73 0.00	30.44 3.05 0.00	32.55 3.34 0.00	37.17 3.71 -0.12	37.00 3.73 -0.07	48.15 4.66 -2.03	52.91 5.08 -1.80	43.45 4.34 -0.42	38.41 3.65 -0.06	36.86 3.25 -0.04	37.82 3.25 -0.66	38.20 3.14 -0.45	41.69 3.43 -0.98	49.71 4.06 -1.81	71.39 3.46 -29.89	45.38 3.75 -1.63	35.44 3.10 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	30.58 2.44 0.00	29.56 2.24 0.00	25.64 1.93 0.00	25.11 1.88 -0.06	25.23 1.86 -0.77	28.21 2.18 0.00	29.95 2.32 0.00	29.99 2.40 0.00	30.11 2.72 0.00	32.20 2.98 0.00	36.77 3.32 -0.10	36.60 3.33 -0.06	47.42 4.21 -1.74	52.18 4.63 -1.52	42.98 3.93 -0.36	38.01 3.26 -0.05	36.45 2.85 -0.03	37.32 2.86 -0.55	37.80 2.82 -0.38	41.18 3.08 -0.82	49.00 3.66 -1.51	66.02 3.10 -24.88	44.67 3.31 -1.35	35.06 2.71 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	31.02 2.87 0.00	29.99 2.67 0.00	25.99 2.29 0.00	25.47 2.23 -0.06	25.60 2.22 -0.79	28.62 2.60 0.00	30.36 2.73 0.00	30.45 2.86 0.00	30.61 3.21 -0.01	32.74 3.52 0.00	37.39 3.92 -0.12	37.21 3.93 -0.07	48.40 4.90 -2.03	53.20 5.37 -1.80	43.72 4.60 -0.42	38.65 3.88 -0.06	37.10 3.49 -0.04	38.01 3.44 -0.66	38.38 3.33 -0.45	41.91 3.64 -0.98	49.90 4.25 -1.81	71.61 3.67 -29.89	45.62 3.99 -1.63	35.65 3.30 0.00
EAST HAMPTON___GT 23717	34.06 4.31 -1.61	31.27 3.94 0.00	27.11 3.40 0.00	26.59 3.35 -0.06	26.67 3.29 -0.79	29.94 3.91 0.00	31.76 4.13 0.00	31.93 4.34 0.00	33.93 4.92 -1.62	43.34 5.54 -8.58	65.19 6.35 -25.49	48.87 6.41 -9.26	53.76 7.98 -4.32	57.44 8.78 -2.63	50.37 7.41 -4.28	43.57 6.15 -2.71	42.15 5.60 -2.98	43.51 5.59 -4.02	40.45 5.40 -0.45	44.28 5.80 -1.19	54.87 6.87 -4.16	78.49 5.77 -34.68	47.84 6.14 -1.70	37.15 4.80 0.00
EAST RIVER___6 23660	31.03 2.88 0.00	29.98 2.65 0.00	26.00 2.30 0.00	25.48 2.24 -0.06	25.60 2.21 -0.79	28.60 2.58 0.00	30.32 2.68 0.00	30.44 2.85 0.00	30.57 3.18 0.00	32.72 3.50 0.00	37.36 3.90 -0.12	37.20 3.92 -0.07	48.38 4.89 -2.03	53.12 5.29 -1.80	43.67 4.55 -0.42	38.62 3.86 -0.06	37.09 3.47 -0.04	38.02 3.46 -0.66	38.38 3.33 -0.45	41.91 3.64 -0.98	49.94 4.29 -1.81	71.62 3.69 -29.89	45.61 3.98 -1.63	35.63 3.28 0.00
EAST RIVER___7 23524	31.03 2.88 0.00	29.98 2.65 0.00	26.00 2.30 0.00	25.48 2.24 -0.06	25.60 2.21 -0.79	28.60 2.58 0.00	30.32 2.68 0.00	30.44 2.85 0.00	30.57 3.18 0.00	32.72 3.50 0.00	37.36 3.90 -0.12	37.20 3.92 -0.07	48.38 4.89 -2.03	53.12 5.29 -1.80	43.67 4.55 -0.42	38.62 3.86 -0.06	37.09 3.47 -0.04	38.02 3.46 -0.66	38.38 3.33 -0.45	41.91 3.64 -0.98	49.94 4.29 -1.81	71.62 3.69 -29.89	45.61 3.98 -1.63	35.63 3.28 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	30.83 2.69 0.00	29.79 2.47 0.00	25.84 2.14 0.00	25.32 2.09 -0.06	25.45 2.06 -0.78	28.44 2.42 0.00	30.18 2.55 0.00	30.24 2.65 0.00	30.36 2.97 0.00	32.46 3.24 0.00	37.07 3.61 -0.12	36.90 3.62 -0.07	48.03 4.54 -2.03	52.77 4.95 -1.80	43.34 4.23 -0.42	38.30 3.54 -0.06	36.75 3.14 -0.04	37.70 3.13 -0.66	38.10 3.05 -0.45	41.58 3.32 -0.98	49.58 3.93 -1.81	71.20 3.35 -29.81	45.26 3.63 -1.62	35.34 3.00 0.00
EAST_HAMPTON___DIESEL 23722	34.06 4.31 -1.61	31.28 3.95 0.00	27.11 3.41 0.00	26.59 3.36 -0.06	26.68 3.29 -0.79	29.94 3.92 0.00	31.77 4.13 0.00	31.94 4.35 0.00	33.94 4.93 -1.62	43.34 5.54 -8.58	65.20 6.37 -25.49	48.88 6.42 -9.26	53.77 7.99 -4.32	57.45 8.79 -2.63	50.38 7.42 -4.28	43.57 6.16 -2.71	42.15 5.60 -2.98	43.52 5.59 -4.02	40.45 5.40 -0.45	44.28 5.80 -1.19	54.88 6.88 -4.16	78.50 5.77 -34.68	47.85 6.14 -1.70	37.16 4.81 0.00

EAST_RIVER___1 323558	31.04 2.90 0.00	29.99 2.66 0.00	26.02 2.32 0.00	25.49 2.25 -0.06	25.61 2.22 -0.79	28.62 2.60 0.00	30.36 2.72 0.00	30.48 2.90 0.00	30.62 3.22 0.00	32.75 3.53 0.00	37.40 3.93 -0.12	37.24 3.96 -0.07	48.44 4.94 -2.03	53.19 5.36 -1.80	43.72 4.61 -0.42	38.66 3.89 -0.06	37.11 3.50 -0.04	38.06 3.50 -0.66	38.41 3.36 -0.45	41.93 3.67 -0.98	49.96 4.31 -1.81	71.64 3.71 -29.89	45.65 4.02 -1.63	35.64 3.30 0.00
EAST_RIVER___2 323559	31.03 2.88 0.00	29.98 2.65 0.00	26.00 2.30 0.00	25.48 2.24 -0.06	25.60 2.21 -0.79	28.60 2.58 0.00	30.32 2.68 0.00	30.44 2.85 0.00	30.57 3.18 0.00	32.72 3.50 0.00	37.36 3.90 -0.12	37.20 3.92 -0.07	48.38 4.89 -2.03	53.12 5.29 -1.80	43.67 4.55 -0.42	38.62 3.86 -0.06	37.09 3.47 -0.04	38.02 3.46 -0.66	38.38 3.33 -0.45	41.91 3.64 -0.98	49.94 4.29 -1.81	71.62 3.69 -29.89	45.61 3.98 -1.63	35.63 3.28 0.00
EAST___DELAWARE_HYD 23607	31.35 3.20 0.00	30.25 2.92 0.00	26.20 2.50 0.00	25.65 2.41 -0.06	25.80 2.39 -0.81	28.84 2.81 0.00	30.68 3.04 0.00	30.77 3.17 0.00	30.88 3.49 0.00	33.05 3.83 0.00	37.67 4.24 -0.09	37.42 4.17 -0.05	47.91 5.10 -1.35	53.21 5.87 -1.32	44.11 5.11 -0.31	38.18 3.44 -0.04	35.68 2.08 -0.03	36.39 2.05 -0.43	37.49 2.59 -0.30	40.14 2.21 -0.64	48.34 3.32 -1.19	60.10 2.54 -19.52	43.60 2.53 -1.06	34.37 2.02 0.00
ELEC_TRO_TEK 24086	32.89 3.14 -1.61	30.20 2.87 0.00	26.16 2.46 0.00	25.64 2.40 -0.06	25.76 2.38 -0.79	28.84 2.82 0.00	30.58 2.94 0.00	30.62 3.03 0.00	32.39 3.38 -1.62	41.51 3.71 -8.58	49.76 4.15 -12.26	44.78 4.19 -7.38	49.70 5.13 -3.10	53.49 5.66 -1.80	46.13 4.85 -2.60	38.78 4.02 -0.06	37.20 3.59 -0.04	38.15 3.58 -0.66	38.45 3.39 -0.45	41.94 3.68 -0.98	50.10 4.46 -1.81	71.76 3.85 -29.88	45.92 4.22 -1.70	35.79 3.44 0.00
ELLENBURG_WT_PWR 323604	27.35 -0.80 0.00	26.52 -0.81 0.00	23.04 -0.66 0.00	22.57 -0.61 0.00	21.99 -0.61 0.00	25.33 -0.68 0.00	26.97 -0.67 0.00	26.98 -0.61 0.00	26.80 -0.59 0.00	28.68 -0.54 0.00	32.73 -0.62 0.00	32.64 -0.57 0.00	40.64 -0.82 0.00	45.11 -0.92 0.00	37.89 -0.80 0.00	34.10 -0.61 0.00	33.09 -0.48 0.00	33.47 -0.44 0.00	34.18 -0.42 0.00	36.91 -0.37 0.00	43.42 -0.43 0.00	37.62 -0.42 0.00	39.47 -0.54 0.00	31.71 -0.64 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	29.07 0.93 0.00	28.05 0.73 0.00	23.99 0.29 0.00	23.29 0.10 -0.01	22.80 0.07 -0.13	26.17 0.15 0.00	27.73 0.10 0.00	27.88 0.29 0.00	28.08 0.69 0.00	30.10 0.88 0.00	34.98 1.64 0.00	35.69 1.53 -0.95	68.11 2.09 -24.55	115.25 2.80 -66.42	97.83 2.08 -57.06	36.35 1.64 0.00	34.93 1.35 -0.01	41.79 1.48 -6.41	43.97 1.29 -8.08	46.71 1.32 -8.10	52.80 1.32 -7.64	45.38 1.34 -5.99	41.40 1.40 0.00	33.71 1.37 0.00
EMPIRE_CC_1 323656	29.51 1.36 0.00	28.65 1.33 0.00	24.99 1.28 0.00	24.58 1.33 -0.07	24.85 1.28 -0.98	27.43 1.40 0.00	29.06 1.42 0.00	28.84 1.25 0.00	28.80 1.41 0.00	30.70 1.49 0.00	34.62 1.44 0.16	34.61 1.49 0.08	40.82 1.81 2.46	45.58 1.95 2.40	39.80 1.68 0.57	36.04 1.41 0.08	34.65 1.14 0.06	34.01 1.06 0.96	35.16 1.21 0.65	37.08 1.22 1.43	42.75 1.54 2.63	-4.13 1.23 43.40	39.06 1.42 2.36	33.66 1.31 0.00
EMPIRE_CC_2 323658	29.51 1.36 0.00	28.65 1.33 0.00	24.99 1.28 0.00	24.58 1.33 -0.07	24.85 1.28 -0.98	27.43 1.40 0.00	29.06 1.42 0.00	28.84 1.25 0.00	28.80 1.41 0.00	30.70 1.49 0.00	34.62 1.44 0.16	34.61 1.49 0.08	40.82 1.81 2.46	45.58 1.95 2.40	39.80 1.68 0.57	36.04 1.41 0.08	34.65 1.14 0.06	34.01 1.06 0.96	35.16 1.21 0.65	37.08 1.22 1.43	42.75 1.54 2.63	-4.13 1.23 43.40	39.06 1.42 2.36	33.66 1.31 0.00
ERIE_WT_PWR 323693	29.34 1.19 0.00	28.31 0.98 0.00	24.21 0.51 0.00	23.52 0.33 -0.01	23.03 0.30 -0.13	26.44 0.42 0.00	28.02 0.38 0.00	28.17 0.58 0.00	28.39 1.00 0.00	30.42 1.20 0.00	35.35 2.01 0.00	36.09 1.90 -0.98	69.37 2.56 -25.34	116.20 3.35 -66.82	98.83 2.55 -57.59	36.75 2.04 0.00	35.31 1.73 -0.01	42.22 1.88 -6.43	44.41 1.70 -8.11	47.23 1.76 -8.18	54.73 1.82 -9.08	46.25 1.78 -6.43	41.85 1.84 0.00	34.04 1.69 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	29.11 0.96 0.00	28.22 0.90 0.00	24.39 0.69 0.00	23.83 0.64 -0.01	23.42 0.65 -0.18	26.82 0.79 0.00	28.54 0.90 0.00	28.61 1.02 0.00	28.65 1.26 0.00	30.56 1.34 0.00	34.95 1.61 0.00	34.77 1.54 -0.02	44.00 1.95 -0.58	49.71 2.32 -1.36	41.73 1.90 -1.14	36.24 1.54 0.00	34.87 1.30 0.00	35.51 1.48 -0.12	36.25 1.50 -0.15	39.15 1.70 -0.16	45.73 1.89 0.00	39.80 1.66 -0.10	41.65 1.65 0.00	33.61 1.26 0.00
E_CANADA_CAP_HY 24051	29.53 1.39 0.00	28.99 1.66 0.00	24.97 1.26 0.00	24.55 1.28 -0.09	25.13 1.26 -1.27	27.52 1.50 -0.01	29.42 1.78 0.00	29.66 2.07 0.00	29.82 2.43 0.00	31.07 1.85 0.00	35.76 2.48 0.07	35.63 2.45 0.03	43.70 3.08 0.84	48.51 3.51 1.03	41.35 2.91 0.24	37.38 2.71 0.03	36.33 2.79 0.03	36.08 2.61 0.43	37.08 2.77 0.30	39.77 3.12 0.64	46.33 3.68 1.19	21.78 3.32 19.58	42.28 3.34 1.07	34.86 2.52 0.00
E_CANADA_MHWK_HY 24050	29.16 1.01 0.00	28.37 1.04 0.00	24.64 0.94 0.00	24.16 0.97 0.00	23.60 1.00 0.00	27.22 1.19 0.00	28.92 1.28 0.00	28.66 1.07 0.00	28.35 0.96 0.00	30.27 1.05 0.00	34.65 1.31 0.00	34.47 1.26 0.00	43.04 1.57 0.00	47.75 1.73 0.00	40.24 1.55 0.00	35.87 1.17 0.00	34.52 0.95 0.00	34.94 1.04 0.00	35.77 1.17 0.00	38.62 1.34 0.00	45.49 1.65 0.00	39.47 1.43 0.00	41.44 1.43 0.00	33.53 1.19 0.00
E_FISHKILL___LBMP 23776	30.58 2.44 0.00	29.59 2.26 0.00	25.67 1.97 0.00	25.16 1.92 -0.06	25.30 1.90 -0.80	28.25 2.23 0.00	29.97 2.33 0.00	29.97 2.38 0.00	30.05 2.66 0.00	32.12 2.90 0.00	36.66 3.19 -0.12	36.49 3.21 -0.07	47.56 4.02 -2.07	52.26 4.39 -1.84	42.88 3.76 -0.43	37.90 3.13 -0.06	36.36 2.74 -0.04	37.32 2.74 -0.68	37.75 2.68 -0.46	41.20 2.91 -1.01	49.15 3.46 -1.86	71.59 2.93 -30.61	44.85 3.18 -1.67	35.01 2.66 0.00
FAR ROCKAWAY___4 23548	33.35 3.59 -1.61	30.62 3.29 0.00	26.51 2.81 0.00	25.98 2.74 -0.06	26.10 2.71 -0.79	29.23 3.20 0.00	30.98 3.34 0.00	31.04 3.45 0.00	32.82 3.82 -1.62	41.98 4.18 -8.58	50.35 4.74 -12.26	45.38 4.79 -7.38	50.45 5.89 -3.10	54.36 6.53 -1.80	46.85 5.56 -2.60	39.42 4.65 -0.06	37.81 4.19 -0.04	38.78 4.22 -0.66	39.11 4.05 -0.45	42.64 4.37 -0.98	50.90 5.25 -1.81	72.45 4.53 -29.88	46.63 4.93 -1.70	36.34 4.00 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	31.08 2.93 0.00	30.02 2.69 0.00	26.05 2.34 0.00	25.51 2.28 -0.06	25.63 2.25 -0.79	28.67 2.64 0.00	30.41 2.77 0.00	30.53 2.94 0.00	30.66 3.27 0.00	32.80 3.59 0.00	37.46 4.00 -0.12	37.30 4.02 -0.07	48.52 5.03 -2.03	53.28 5.45 -1.80	43.80 4.68 -0.42	38.73 3.97 -0.06	37.17 3.56 -0.04	38.11 3.55 -0.66	38.47 3.42 -0.45	42.01 3.74 -0.98	50.04 4.39 -1.81	71.70 3.77 -29.89	45.71 4.08 -1.63	35.69 3.34 0.00

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	31.08 2.94 0.00	30.03 2.70 0.00	26.05 2.34 0.00	25.51 2.28 -0.06	25.63 2.25 -0.79	28.66 2.64 0.00	30.40 2.76 0.00	30.52 2.92 0.00	30.65 3.26 0.00	32.79 3.57 0.00	37.44 3.98 -0.12	37.27 3.99 -0.07	48.50 5.00 -2.03	53.26 5.43 -1.80	43.78 4.66 -0.42	38.71 3.95 -0.06	37.16 3.55 -0.04	38.10 3.53 -0.66	38.45 3.40 -0.45	41.99 3.73 -0.98	50.02 4.38 -1.81	71.69 3.76 -29.89	45.71 4.08 -1.63	35.68 3.34 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	31.04 2.89 0.00	29.98 2.66 0.00	26.02 2.31 0.00	25.48 2.25 -0.06	25.60 2.22 -0.79	28.62 2.60 0.00	30.37 2.73 0.00	30.49 2.90 0.00	30.62 3.23 0.00	32.76 3.54 0.00	37.40 3.94 -0.12	37.24 3.96 -0.07	48.45 4.96 -2.03	53.20 5.38 -1.80	43.73 4.62 -0.42	38.67 3.90 -0.06	37.12 3.51 -0.04	38.06 3.50 -0.66	38.41 3.36 -0.45	41.94 3.67 -0.98	49.96 4.31 -1.81	71.63 3.71 -29.89	45.64 4.01 -1.63	35.64 3.29 0.00
FARRAGUT___LBMP 323566	31.01 2.87 0.00	29.96 2.64 0.00	26.00 2.30 0.00	25.47 2.23 -0.06	25.59 2.20 -0.79	28.61 2.58 0.00	30.34 2.71 0.00	30.46 2.87 0.00	30.59 3.20 0.00	32.72 3.50 0.00	37.36 3.90 -0.12	37.20 3.92 -0.07	48.40 4.90 -2.03	53.14 5.31 -1.80	43.68 4.57 -0.42	38.62 3.86 -0.06	37.07 3.46 -0.04	38.01 3.45 -0.66	38.37 3.32 -0.45	41.90 3.63 -0.98	49.92 4.27 -1.81	71.59 3.67 -29.89	45.61 3.98 -1.63	35.62 3.27 0.00
FENNER___WINDPWR 24204	28.91 0.76 0.00	28.05 0.72 0.00	24.28 0.57 0.00	23.72 0.53 -0.01	23.22 0.53 -0.09	26.61 0.59 0.00	28.38 0.74 0.00	28.35 0.76 0.00	28.30 0.90 0.00	30.20 0.98 0.00	34.52 1.18 0.00	34.33 1.12 0.00	42.93 1.46 0.00	47.83 1.80 0.00	40.18 1.49 0.00	35.95 1.25 0.00	34.72 1.15 0.00	35.19 1.28 0.00	35.89 1.29 0.00	38.54 1.25 0.00	45.22 1.38 0.00	39.40 1.36 0.00	41.35 1.34 0.00	33.32 0.97 0.00
FIBERTEK___ENERGY 23856	28.30 0.16 0.00	27.53 0.20 0.00	23.81 0.10 0.00	23.23 0.05 -0.01	22.73 0.05 -0.08	26.14 0.12 0.00	27.78 0.14 0.00	27.82 0.23 0.00	27.69 0.29 0.00	29.54 0.33 0.00	33.81 0.47 0.00	33.64 0.43 0.00	42.05 0.59 0.00	46.77 0.74 0.00	39.32 0.63 0.00	35.22 0.52 0.00	34.00 0.43 0.00	34.42 0.51 0.00	35.09 0.48 0.00	37.79 0.51 0.00	44.32 0.48 0.00	38.48 0.43 0.00	40.42 0.41 0.00	32.65 0.30 0.00
FITZPATRICK____ 23598	27.50 -0.65 0.00	26.76 -0.57 0.00	23.16 -0.54 0.00	22.64 -0.55 0.00	22.12 -0.53 -0.05	25.42 -0.60 0.00	27.02 -0.62 0.00	27.02 -0.57 0.00	26.84 -0.56 0.00	28.60 -0.62 0.00	32.71 -0.63 0.00	32.55 -0.65 0.00	40.68 -0.78 0.00	45.22 -0.81 0.00	37.99 -0.70 0.00	34.06 -0.65 0.00	32.93 -0.64 0.00	33.29 -0.61 0.00	33.97 -0.64 0.00	36.58 -0.71 0.00	42.95 -0.89 0.00	37.28 -0.76 0.00	39.17 -0.83 0.00	31.67 -0.68 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	30.94 2.79 0.00	29.91 2.58 0.00	25.94 2.23 0.00	25.42 2.17 -0.06	25.55 2.15 -0.80	28.54 2.52 0.00	30.31 2.67 0.00	30.34 2.75 0.00	30.45 3.05 0.00	32.56 3.35 0.00	37.20 3.75 -0.11	37.04 3.77 -0.06	48.02 4.74 -1.82	52.87 5.25 -1.59	43.53 4.47 -0.38	38.51 3.76 -0.05	36.95 3.35 -0.04	37.86 3.37 -0.58	38.32 3.32 -0.39	41.74 3.59 -0.86	49.67 4.25 -1.59	67.85 3.60 -26.21	45.25 3.82 -1.43	35.47 3.13 0.00
FORT ORANGE____ 23900	29.69 1.54 0.00	28.80 1.47 0.00	25.06 1.35 0.00	24.62 1.37 -0.07	24.95 1.33 -1.01	27.53 1.51 0.00	29.17 1.53 0.00	28.78 1.19 0.00	28.78 1.39 0.00	30.68 1.47 0.00	34.69 1.44 0.09	34.64 1.48 0.05	41.93 1.85 1.39	46.70 2.02 1.35	40.11 1.74 0.32	36.13 1.47 0.04	34.76 1.22 0.04	34.55 1.19 0.55	35.52 1.30 0.38	37.81 1.35 0.82	43.96 1.63 1.51	14.37 1.32 24.99	40.10 1.45 1.36	33.65 1.31 0.00
FORT_DRUM_COGEN 23780	27.79 -0.36 0.00	27.05 -0.27 0.00	23.53 -0.17 0.00	22.99 -0.19 0.00	22.45 -0.18 -0.04	25.90 -0.12 0.00	27.68 0.04 0.00	27.79 0.20 0.00	27.64 0.25 0.00	29.48 0.27 0.00	33.62 0.28 0.00	33.40 0.19 0.00	41.69 0.23 0.00	46.47 0.44 0.00	39.02 0.33 0.00	35.18 0.47 0.00	33.95 0.38 0.00	34.55 0.64 0.00	35.34 0.73 0.00	38.01 0.72 0.00	44.97 1.14 0.00	38.98 0.93 0.00	40.56 0.55 0.00	32.67 0.32 0.00
FPL_FAR_ROCK_GT1 24212	33.35 3.59 -1.61	30.62 3.29 0.00	26.51 2.81 0.00	25.98 2.74 -0.06	26.10 2.71 -0.79	29.23 3.20 0.00	30.98 3.34 0.00	31.04 3.45 0.00	32.82 3.82 -1.62	41.98 4.18 -8.58	50.35 4.74 -12.26	45.38 4.79 -7.38	50.45 5.89 -3.10	54.36 6.53 -1.80	46.85 5.56 -2.60	39.42 4.65 -0.06	37.81 4.19 -0.04	38.78 4.22 -0.66	39.11 4.05 -0.45	42.64 4.37 -0.98	50.90 5.25 -1.81	72.45 4.53 -29.88	46.63 4.93 -1.70	36.34 4.00 0.00
FPL_FAR_ROCK_GT2 23815	33.35 3.59 -1.61	30.62 3.29 0.00	26.51 2.81 0.00	25.98 2.74 -0.06	26.10 2.71 -0.79	29.23 3.20 0.00	30.98 3.34 0.00	31.04 3.45 0.00	32.82 3.82 -1.62	41.98 4.18 -8.58	50.35 4.74 -12.26	45.38 4.79 -7.38	50.45 5.89 -3.10	54.36 6.53 -1.80	46.85 5.56 -2.60	39.42 4.65 -0.06	37.81 4.19 -0.04	38.78 4.22 -0.66	39.11 4.05 -0.45	42.64 4.37 -0.98	50.90 5.25 -1.81	72.45 4.53 -29.88	46.63 4.93 -1.70	36.34 4.00 0.00
FRANKLIN_FALL_HYD 24054	27.53 -0.61 0.00	26.64 -0.69 0.00	23.17 -0.53 0.00	22.65 -0.53 0.00	22.07 -0.53 0.00	25.37 -0.65 0.00	27.06 -0.58 0.00	27.14 -0.45 0.00	26.97 -0.42 0.00	28.90 -0.32 0.00	32.89 -0.45 0.00	32.83 -0.38 0.00	40.86 -0.61 0.00	45.33 -0.70 0.00	38.11 -0.58 0.00	34.30 -0.41 0.00	33.26 -0.32 0.00	33.66 -0.24 0.00	34.29 -0.31 0.00	37.00 -0.28 0.00	43.57 -0.27 0.00	37.80 -0.24 0.00	39.59 -0.42 0.00	31.86 -0.49 0.00
FREEPORT_EQUS_GT1 23764	33.18 3.42 -1.61	30.44 3.12 0.00	26.37 2.67 0.00	25.83 2.60 -0.06	25.96 2.58 -0.79	29.07 3.05 0.00	30.83 3.19 0.00	30.87 3.28 0.00	32.66 3.65 -1.62	41.82 4.01 -8.58	53.45 4.42 -15.69	45.53 4.45 -7.87	50.30 5.42 -3.42	54.04 6.00 -2.02	46.87 5.15 -3.03	39.70 4.25 -0.75	38.19 3.81 -0.80	39.25 3.81 -1.53	38.71 3.66 -0.45	42.29 3.97 -1.04	51.09 4.83 -2.42	73.43 4.26 -31.12	46.37 4.67 -1.70	36.14 3.79 0.00
FREEPORT___CT2 23818	33.18 3.42 -1.61	30.44 3.12 0.00	26.37 2.67 0.00	25.83 2.60 -0.06	25.96 2.58 -0.79	29.07 3.05 0.00	30.83 3.19 0.00	30.87 3.28 0.00	32.66 3.65 -1.62	41.82 4.01 -8.58	53.45 4.42 -15.69	45.53 4.45 -7.87	50.30 5.42 -3.42	54.04 6.00 -2.02	46.87 5.15 -3.03	39.70 4.25 -0.75	38.19 3.81 -0.80	39.25 3.81 -1.53	38.71 3.66 -0.45	42.29 3.97 -1.04	51.09 4.83 -2.42	73.43 4.26 -31.12	46.37 4.67 -1.70	36.14 3.79 0.00
FULTON COGEN____ 23766	27.87 -0.28 0.00	27.09 -0.23 0.00	23.46 -0.25 0.00	22.91 -0.28 0.00	22.41 -0.25 -0.06	25.75 -0.27 0.00	27.37 -0.27 0.00	27.41 -0.18 0.00	27.24 -0.15 0.00	29.04 -0.17 0.00	33.24 -0.11 0.00	33.08 -0.13 0.00	41.38 -0.09 0.00	46.01 -0.02 0.00	38.63 -0.06 0.00	34.64 -0.07 0.00	33.48 -0.09 0.00	33.87 -0.04 0.00	34.55 -0.06 0.00	37.19 -0.09 0.00	43.65 -0.18 0.00	37.87 -0.18 0.00	39.80 -0.20 0.00	32.15 -0.20 0.00

FULTON___LFGE 323630	30.42 2.27 0.00	30.48 3.16 0.00	26.13 2.43 0.00	25.90 2.63 -0.09	26.47 2.67 -1.20	29.19 3.17 -0.01	31.29 3.65 0.00	31.38 3.79 0.00	31.34 3.94 0.00	31.69 2.47 0.00	37.17 3.91 0.08	36.97 3.79 0.03	45.07 4.62 1.02	50.13 5.28 1.18	42.82 4.41 0.28	38.77 4.10 0.04	37.97 4.43 0.03	37.44 4.02 0.49	38.88 4.61 0.33	42.03 5.46 0.72	49.09 6.59 1.34	21.81 5.82 22.06	44.64 5.84 1.20	36.78 4.43 0.00
G.F.CEMENT___DRP 24184	30.56 2.41 0.00	29.58 2.25 0.00	25.65 1.95 0.00	25.24 1.99 -0.08	25.59 1.92 -1.07	28.28 2.25 0.00	30.10 2.46 0.00	29.88 2.30 0.00	29.81 2.42 0.00	31.68 2.46 0.00	35.71 2.48 0.12	35.52 2.37 0.06	42.32 2.60 1.75	47.16 2.83 1.70	40.73 2.44 0.40	36.85 2.20 0.06	35.50 1.97 0.04	35.24 2.02 0.69	36.49 2.36 0.47	38.82 2.55 1.02	45.02 3.06 1.88	10.16 3.15 31.03	41.88 3.57 1.69	35.23 2.89 0.00
GARDENVILLE___LBMP 24039	29.23 1.08 0.00	28.20 0.87 0.00	24.12 0.42 0.00	23.43 0.24 -0.01	22.95 0.21 -0.13	26.33 0.32 0.00	27.90 0.27 0.00	28.07 0.48 0.00	28.27 0.88 0.00	30.30 1.08 0.00	35.21 1.86 0.00	35.85 1.75 -0.89	66.97 2.38 -23.12	110.35 3.14 -61.18	93.69 2.35 -52.65	36.56 1.85 0.00	35.14 1.55 -0.01	41.52 1.71 -5.90	43.56 1.53 -7.43	46.36 1.58 -7.49	53.08 1.61 -7.63	45.38 1.60 -5.73	41.67 1.66 0.00	33.90 1.56 0.00
GENERAL___MILLS 23808	29.32 1.17 0.00	28.28 0.95 0.00	24.19 0.48 0.00	23.50 0.30 -0.01	23.01 0.28 -0.13	26.41 0.39 0.00	27.99 0.35 0.00	28.15 0.56 0.00	28.37 0.97 0.00	30.39 1.17 0.00	35.33 1.99 0.00	36.06 1.88 -0.98	69.33 2.53 -25.34	116.17 3.32 -66.82	98.80 2.52 -57.59	36.72 2.01 0.00	35.28 1.70 -0.01	42.19 1.85 -6.43	44.38 1.67 -8.11	47.20 1.73 -8.18	54.69 1.78 -9.08	46.21 1.74 -6.43	41.81 1.81 0.00	34.01 1.67 0.00
GE_PLASTICS___DRP 24183	29.66 1.51 0.00	28.77 1.44 0.00	25.02 1.32 0.00	24.58 1.33 -0.07	24.88 1.29 -0.99	27.49 1.46 0.00	29.13 1.50 0.00	28.86 1.27 0.00	28.85 1.46 0.00	30.77 1.55 0.00	34.86 1.58 0.06	34.79 1.61 0.03	42.60 1.99 0.85	47.40 2.20 0.83	40.38 1.88 0.20	36.27 1.59 0.03	34.89 1.34 0.02	34.87 1.31 0.35	35.76 1.40 0.24	38.24 1.48 0.52	44.66 1.79 0.96	23.61 1.47 15.90	40.75 1.61 0.86	33.76 1.41 0.00
GILBOA___1 23756	29.62 1.47 0.00	28.72 1.39 0.00	25.01 1.31 0.00	24.53 1.29 -0.06	24.64 1.26 -0.77	27.39 1.37 0.00	29.07 1.43 0.00	29.01 1.42 0.00	29.16 1.77 0.00	31.12 1.90 0.00	35.43 2.06 -0.02	35.30 2.08 -0.02	44.63 2.61 -0.56	49.76 2.88 -0.86	41.65 2.43 -0.53	36.69 1.98 -0.01	35.15 1.58 0.00	35.48 1.57 0.00	36.19 1.59 0.00	38.99 1.71 0.00	45.88 2.04 0.00	39.76 1.71 0.00	41.88 1.87 0.00	33.92 1.58 0.00
GILBOA___2 23757	29.62 1.47 0.00	28.72 1.39 0.00	25.01 1.31 0.00	24.53 1.29 -0.06	24.64 1.26 -0.77	27.39 1.37 0.00	29.07 1.43 0.00	29.01 1.42 0.00	29.16 1.77 0.00	31.12 1.90 0.00	35.43 2.06 -0.02	35.30 2.08 -0.02	44.63 2.61 -0.56	49.76 2.88 -0.86	41.65 2.43 -0.53	36.69 1.98 -0.01	35.15 1.58 0.00	35.48 1.57 0.00	36.19 1.59 0.00	38.99 1.71 0.00	45.88 2.04 0.00	39.76 1.71 0.00	41.88 1.87 0.00	33.92 1.58 0.00
GILBOA___3 23758	29.62 1.47 0.00	28.72 1.39 0.00	25.01 1.31 0.00	24.53 1.29 -0.06	24.64 1.26 -0.77	27.39 1.37 0.00	29.07 1.43 0.00	29.01 1.42 0.00	29.16 1.77 0.00	31.12 1.90 0.00	35.43 2.06 -0.02	35.30 2.08 -0.02	44.63 2.61 -0.56	49.76 2.88 -0.86	41.65 2.43 -0.53	36.69 1.98 -0.01	35.15 1.58 0.00	35.48 1.57 0.00	36.19 1.59 0.00	38.99 1.71 0.00	45.88 2.04 0.00	39.76 1.71 0.00	41.88 1.87 0.00	33.92 1.58 0.00
GILBOA___4 23759	29.62 1.47 0.00	28.72 1.39 0.00	25.01 1.31 0.00	24.53 1.29 -0.06	24.64 1.26 -0.77	27.39 1.37 0.00	29.07 1.43 0.00	29.01 1.42 0.00	29.16 1.77 0.00	31.12 1.90 0.00	35.43 2.06 -0.02	35.30 2.08 -0.02	44.63 2.61 -0.56	49.76 2.88 -0.86	41.65 2.43 -0.53	36.69 1.98 -0.01	35.15 1.58 0.00	35.48 1.57 0.00	36.19 1.59 0.00	38.99 1.71 0.00	45.88 2.04 0.00	39.76 1.71 0.00	41.88 1.87 0.00	33.92 1.58 0.00
GILBOA___ 23599	29.62 1.47 0.00	28.72 1.39 0.00	25.01 1.31 0.00	24.53 1.29 -0.06	24.64 1.26 -0.77	27.39 1.37 0.00	29.07 1.43 0.00	29.01 1.42 0.00	29.16 1.77 0.00	31.12 1.90 0.00	35.43 2.06 -0.02	35.30 2.08 -0.02	44.63 2.61 -0.56	49.76 2.88 -0.86	41.65 2.43 -0.53	36.69 1.98 -0.01	35.15 1.58 0.00	35.48 1.57 0.00	36.19 1.59 0.00	38.99 1.71 0.00	45.88 2.04 0.00	39.76 1.71 0.00	41.88 1.87 0.00	33.92 1.58 0.00
GINNA___ 23603	27.31 -0.84 0.00	26.42 -0.91 0.00	22.73 -0.98 0.00	22.12 -1.07 -0.01	21.64 -1.06 -0.09	24.87 -1.15 0.00	26.42 -1.22 0.00	26.53 -1.06 0.00	26.51 -0.88 0.00	28.38 -0.83 0.00	32.77 -0.58 0.00	32.61 -0.58 0.02	40.38 -0.62 0.46	44.63 -0.40 1.00	37.46 -0.40 0.83	34.32 -0.39 0.00	33.11 -0.45 0.00	33.41 -0.38 0.12	33.98 -0.47 0.15	36.54 -0.58 0.16	42.83 -0.92 0.09	37.18 -0.75 0.11	39.07 -0.93 0.00	31.62 -0.73 0.00
GLEN PARK___ 23778	27.82 -0.33 0.00	27.08 -0.25 0.00	23.55 -0.15 0.00	23.01 -0.18 0.00	22.47 -0.16 -0.04	25.93 -0.09 0.00	27.73 0.09 0.00	27.85 0.26 0.00	27.71 0.32 0.00	29.54 0.32 0.00	33.69 0.35 0.00	33.46 0.25 0.00	41.77 0.31 0.00	46.58 0.55 0.00	39.10 0.41 0.00	35.28 0.58 0.00	34.02 0.45 0.00	34.65 0.74 0.00	35.43 0.82 0.00	38.11 0.83 0.00	45.17 1.33 0.00	39.14 1.10 0.00	40.68 0.67 0.00	32.75 0.41 0.00
GLENWOOD_IC_1_G5 23712	33.11 3.35 -1.61	30.40 3.08 0.00	26.35 2.65 0.00	25.81 2.57 -0.06	25.93 2.54 -0.79	29.04 3.01 0.00	30.79 3.15 0.00	30.85 3.26 0.00	32.65 3.64 -1.62	41.81 4.00 -8.58	50.11 4.51 -12.26	45.14 4.55 -7.38	50.15 5.58 -3.10	53.98 6.15 -1.80	46.56 5.27 -2.60	39.14 4.38 -0.06	37.56 3.94 -0.04	38.47 3.91 -0.66	38.52 3.47 -0.45	42.03 3.76 -0.98	50.38 4.73 -1.81	72.12 4.20 -29.88	46.28 4.57 -1.70	36.07 3.72 0.00
GLENWOOD_IC_2_G1 23688	33.03 3.28 -1.61	30.34 3.01 0.00	26.28 2.58 0.00	25.76 2.52 -0.06	25.87 2.49 -0.79	28.97 2.94 0.00	30.72 3.08 0.00	30.77 3.18 0.00	32.55 3.54 -1.62	41.70 3.90 -8.58	49.98 4.37 -12.26	44.99 4.41 -7.38	49.99 5.42 -3.10	53.80 5.97 -1.80	46.40 5.12 -2.60	39.01 4.24 -0.06	37.43 3.82 -0.04	38.37 3.81 -0.66	38.62 3.57 -0.45	42.13 3.86 -0.98	50.35 4.70 -1.81	71.99 4.07 -29.88	46.16 4.45 -1.70	35.98 3.63 0.00
GLENWOOD_IC_3_G1 23689	33.03 3.28 -1.61	30.34 3.01 0.00	26.28 2.58 0.00	25.76 2.52 -0.06	25.87 2.49 -0.79	28.97 2.94 0.00	30.72 3.08 0.00	30.77 3.18 0.00	32.55 3.54 -1.62	41.70 3.90 -8.58	49.98 4.37 -12.26	44.99 4.41 -7.38	49.99 5.42 -3.10	53.80 5.97 -1.80	46.40 5.12 -2.60	39.01 4.24 -0.06	37.43 3.82 -0.04	38.37 3.81 -0.66	38.62 3.57 -0.45	42.13 3.86 -0.98	50.35 4.70 -1.81	71.99 4.07 -29.88	46.16 4.45 -1.70	35.98 3.63 0.00

GLENWOOD___4 23550	33.11 3.35 -1.61	30.40 3.08 0.00	26.35 2.65 0.00	25.81 2.57 -0.06	25.93 2.54 -0.79	29.04 3.01 0.00	30.79 3.15 0.00	30.85 3.26 0.00	32.65 3.64 -1.62	41.81 4.00 -8.58	50.11 4.51 -12.26	45.14 4.55 -7.38	50.15 5.58 -3.10	53.98 6.15 -1.80	46.56 5.27 -2.60	39.14 4.38 -0.06	37.56 3.94 -0.04	38.48 3.91 -0.66	38.62 3.56 -0.45	42.13 3.86 -0.98	50.43 4.78 -1.81	72.12 4.20 -29.88	46.28 4.57 -1.70	36.07 3.72 0.00
GLENWOOD___5 23614	33.11 3.35 -1.61	30.40 3.08 0.00	26.35 2.65 0.00	25.81 2.57 -0.06	25.93 2.54 -0.79	29.04 3.01 0.00	30.79 3.15 0.00	30.85 3.26 0.00	32.65 3.64 -1.62	41.81 4.00 -8.58	50.11 4.51 -12.26	45.14 4.55 -7.38	50.15 5.58 -3.10	53.98 6.15 -1.80	46.56 5.27 -2.60	39.14 4.38 -0.06	37.56 3.94 -0.04	38.48 3.91 -0.66	38.62 3.56 -0.45	42.13 3.86 -0.98	50.43 4.78 -1.81	72.12 4.20 -29.88	46.28 4.57 -1.70	36.07 3.72 0.00
GLOBAL GREEN_PORT_GT1 23814	33.97 4.21 -1.61	31.18 3.85 0.00	27.03 3.32 0.00	26.50 3.27 -0.06	26.60 3.21 -0.79	29.85 3.82 0.00	31.66 4.02 0.00	31.82 4.23 0.00	33.81 4.80 -1.62	43.19 5.39 -8.58	65.02 6.17 -25.51	48.70 6.24 -9.26	53.55 7.76 -4.32	57.21 8.55 -2.63	50.21 7.24 -4.28	43.44 6.02 -2.71	42.03 5.48 -2.98	43.39 5.46 -4.02	40.33 5.27 -0.45	44.13 5.66 -1.19	54.72 6.73 -4.16	78.36 5.63 -34.68	47.72 6.01 -1.70	37.05 4.70 0.00
GLOBE___DSASP 323697	28.08 -0.06 0.00	27.10 -0.22 0.00	23.16 -0.54 0.00	22.45 -0.74 -0.01	21.95 -0.77 -0.12	25.19 -0.83 0.00	26.64 -1.00 0.00	26.77 -0.82 0.00	26.91 -0.49 0.00	28.82 -0.39 0.00	33.52 0.18 0.00	32.88 0.07 0.40	31.75 0.28 10.00	25.61 0.76 21.17	20.55 0.38 18.52	34.85 0.15 0.01	33.48 -0.08 0.02	31.74 0.05 2.22	31.66 -0.14 2.79	34.12 -0.22 2.95	36.09 -0.53 7.22	34.68 -0.22 3.14	39.78 -0.23 -0.01	32.57 0.22 0.00
GOETHSLN___LBMP 323567	30.93 2.78 0.00	29.88 2.55 0.00	25.92 2.22 0.00	25.39 2.16 -0.06	25.52 2.13 -0.79	28.52 2.50 0.00	30.25 2.61 0.00	30.37 2.78 0.00	30.49 3.10 0.00	32.61 3.39 0.00	37.24 3.78 -0.12	37.08 3.80 -0.07	48.28 4.78 -2.03	53.00 5.17 -1.80	43.56 4.45 -0.42	38.52 3.76 -0.06	36.98 3.38 -0.04	37.92 3.35 -0.66	38.28 3.22 -0.45	41.81 3.55 -0.98	49.83 4.18 -1.81	71.51 3.58 -29.89	45.54 3.91 -1.63	35.54 3.20 0.00
GOODYEAR_LAKE_HYD 323669	29.57 1.43 0.00	28.74 1.41 0.00	24.88 1.17 0.00	24.35 1.15 -0.02	23.95 1.14 -0.22	27.34 1.32 0.00	29.13 1.49 0.00	29.32 1.73 0.00	29.75 2.35 0.00	31.58 2.37 0.00	36.22 2.87 0.00	36.10 2.87 -0.02	45.55 3.67 -0.42	51.06 4.10 -0.93	42.90 3.43 -0.78	37.53 2.82 0.00	35.85 2.28 0.00	36.27 2.29 -0.07	37.00 2.31 -0.09	39.89 2.51 -0.09	46.74 2.91 0.00	40.58 2.48 -0.06	42.54 2.53 0.00	34.30 1.95 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	29.11 0.96 0.00	28.22 0.89 0.00	24.40 0.69 0.00	23.86 0.67 -0.02	23.51 0.66 -0.25	26.80 0.78 0.00	28.49 0.85 0.00	28.56 0.98 0.00	28.77 1.37 0.00	30.67 1.46 0.00	35.14 1.78 -0.02	34.96 1.71 -0.04	44.83 2.26 -1.11	50.81 2.63 -2.15	42.46 2.13 -1.64	36.38 1.67 -0.01	34.83 1.26 0.00	35.48 1.41 -0.17	36.14 1.33 -0.21	38.95 1.44 -0.22	45.45 1.61 0.00	39.64 1.46 -0.14	41.58 1.57 0.00	33.57 1.23 0.00
GOUDEY___7 23579	29.13 0.98 0.00	28.24 0.91 0.00	24.41 0.71 0.00	23.88 0.68 -0.02	23.53 0.68 -0.25	26.83 0.81 0.00	28.51 0.88 0.00	28.59 1.00 0.00	28.79 1.40 0.00	30.70 1.49 0.00	35.18 1.82 -0.02	35.00 1.75 -0.04	44.89 2.31 -1.11	50.87 2.69 -2.15	42.50 2.17 -1.64	36.43 1.71 -0.01	34.87 1.30 0.00	35.52 1.45 -0.17	36.19 1.37 -0.21	39.00 1.49 -0.22	45.50 1.67 0.00	39.69 1.50 -0.14	41.62 1.62 0.00	33.60 1.25 0.00
GOUDEY___8 23580	29.11 0.96 0.00	28.22 0.89 0.00	24.40 0.69 0.00	23.86 0.67 -0.02	23.51 0.66 -0.25	26.80 0.78 0.00	28.49 0.85 0.00	28.56 0.98 0.00	28.77 1.37 0.00	30.67 1.46 0.00	35.14 1.78 -0.02	34.96 1.71 -0.04	44.83 2.26 -1.11	50.81 2.63 -2.15	42.46 2.13 -1.64	36.38 1.67 -0.01	34.83 1.26 0.00	35.48 1.41 -0.17	36.14 1.33 -0.21	38.95 1.44 -0.22	45.45 1.61 0.00	39.64 1.46 -0.14	41.58 1.57 0.00	33.57 1.23 0.00
GOWANUS_GT1_1 24077	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT1_2 24078	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT1_3 24079	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT1_4 24080	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT1_5 24084	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT1_6 24111	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00

GOWANUS_GT1_7 24112	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT1_8 24113	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT2_1 24114	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT2_2 24115	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT2_3 24116	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT2_4 24117	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT2_5 24118	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT2_6 24119	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT2_7 24120	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT2_8 24121	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT3_1 24122	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT3_2 24123	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT3_3 24124	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT3_4 24125	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT3_5 24126	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00



GOWANUS_GT3_6 24127	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT3_7 24128	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT3_8 24129	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT4_1 24130	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT4_2 24131	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT4_3 24132	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT4_4 24133	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT4_5 24134	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT4_6 24135	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT4_7 24136	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GOWANUS_GT4_8 24137	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GREENIDGE___3 23582	29.14 1.00 0.00	28.21 0.88 0.00	24.30 0.59 0.00	23.70 0.51 -0.01	23.27 0.52 -0.16	26.70 0.68 0.00	28.42 0.79 0.00	28.59 1.00 0.00	28.67 1.28 0.00	30.60 1.38 0.00	35.20 1.86 0.00	35.02 1.78 -0.04	44.91 2.16 -1.29	53.10 2.58 -4.49	44.14 2.07 -3.38	36.64 1.94 0.00	35.24 1.67 0.00	36.00 1.85 -0.24	36.75 1.84 -0.31	39.50 1.90 -0.32	45.89 2.06 0.00	40.08 1.85 -0.19	41.85 1.84 0.00	33.79 1.45 0.00
GREENIDGE___4 23583	29.14 1.00 0.00	28.21 0.88 0.00	24.30 0.59 0.00	23.70 0.51 -0.01	23.27 0.52 -0.16	26.70 0.68 0.00	28.42 0.79 0.00	28.59 1.00 0.00	28.67 1.28 0.00	30.60 1.38 0.00	35.20 1.86 0.00	35.02 1.78 -0.04	44.91 2.16 -1.29	53.10 2.58 -4.49	44.14 2.07 -3.38	36.64 1.94 0.00	35.24 1.67 0.00	36.00 1.85 -0.24	36.75 1.84 -0.31	39.50 1.90 -0.32	45.89 2.06 0.00	40.08 1.85 -0.19	41.85 1.84 0.00	33.79 1.45 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
GROVEVILLE___HYD 323602	30.94 2.79 0.00	29.91 2.58 0.00	25.94 2.23 0.00	25.42 2.17 -0.06	25.55 2.15 -0.80	28.54 2.52 0.00	30.31 2.67 0.00	30.34 2.75 0.00	30.45 3.05 0.00	32.56 3.35 0.00	37.20 3.75 -0.11	37.04 3.77 -0.06	48.02 4.74 -1.82	52.87 5.25 -1.59	43.53 4.47 -0.38	38.51 3.76 -0.05	36.95 3.35 -0.04	37.86 3.37 -0.58	38.32 3.32 -0.39	41.74 3.59 -0.86	49.67 4.25 -1.59	67.85 3.60 -26.21	45.25 3.82 -1.43	35.47 3.13 0.00

HAMPSHIRE___PAPER_HYD 323593	27.29 -0.86 0.00	26.50 -0.83 0.00	23.03 -0.67 0.00	22.50 -0.68 0.00	21.85 -0.75 0.00	25.14 -0.88 0.00	26.85 -0.79 0.00	26.86 -0.73 0.00	26.69 -0.70 0.00	28.51 -0.71 0.00	32.41 -0.93 0.00	32.27 -0.93 0.00	40.26 -1.21 0.00	44.72 -1.31 0.00	37.59 -1.10 0.00	33.84 -0.87 0.00	32.76 -0.81 0.00	33.20 -0.70 0.00	33.96 -0.64 0.00	36.55 -0.74 0.00	43.09 -0.74 0.00	37.49 -0.55 0.00	39.24 -0.77 0.00	31.72 -0.62 0.00
HARDSCRABBLE_WT_PWR 323673	29.04 0.89 0.00	28.24 0.91 0.00	24.52 0.82 0.00	24.01 0.83 0.00	23.45 0.85 0.00	27.04 1.02 0.00	28.74 1.10 0.00	28.52 0.93 0.00	28.23 0.84 0.00	30.15 0.93 0.00	34.49 1.14 0.00	34.32 1.11 0.00	42.86 1.39 0.00	47.57 1.55 0.00	40.07 1.38 0.00	35.77 1.06 0.00	34.47 0.90 0.00	34.86 0.95 0.00	35.64 1.04 0.00	38.48 1.19 0.00	45.29 1.46 0.00	39.32 1.28 0.00	41.28 1.28 0.00	33.40 1.05 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	30.68 2.53 0.00	29.64 2.31 0.00	25.69 1.99 0.00	25.16 1.93 -0.05	25.25 1.91 -0.74	28.27 2.25 0.00	30.04 2.40 0.00	30.07 2.48 0.00	30.22 2.82 0.00	32.32 3.11 0.00	36.92 3.47 -0.11	36.77 3.50 -0.06	47.74 4.44 -1.83	52.54 4.91 -1.60	43.22 4.15 -0.38	38.20 3.44 -0.05	36.67 3.06 -0.04	37.55 3.07 -0.58	38.02 3.02 -0.39	41.43 3.28 -0.86	49.32 3.89 -1.59	67.57 3.28 -26.25	44.93 3.50 -1.43	35.19 2.85 0.00
HARZA MOOSE___RIVER 24016	28.59 0.44 0.00	27.74 0.42 0.00	24.05 0.35 0.00	23.50 0.32 0.00	22.91 0.31 0.00	26.43 0.42 0.00	28.20 0.57 0.00	28.19 0.60 0.00	28.06 0.67 0.00	29.97 0.74 0.00	34.19 0.85 0.00	34.03 0.83 0.00	42.51 1.05 0.00	47.34 1.31 0.00	39.78 1.10 0.00	35.69 0.99 0.00	34.54 0.97 0.00	35.03 1.12 0.00	35.81 1.20 0.00	38.50 1.22 0.00	45.28 1.44 0.00	39.33 1.29 0.00	41.12 1.11 0.00	33.14 0.79 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	31.06 2.91 0.00	30.02 2.69 0.00	26.03 2.33 0.00	25.51 2.27 -0.06	25.63 2.25 -0.79	28.67 2.64 0.00	30.41 2.77 0.00	30.51 2.92 0.00	30.68 3.29 -0.01	32.80 3.58 0.00	37.45 3.99 -0.12	37.29 4.01 -0.07	48.48 4.98 -2.03	53.26 5.43 -1.80	43.78 4.67 -0.42	38.71 3.95 -0.06	37.17 3.56 -0.04	38.08 3.51 -0.66	38.44 3.39 -0.45	41.97 3.70 -0.98	49.97 4.32 -1.81	71.65 3.72 -29.89	45.66 4.03 -1.63	35.76 3.41 0.00
HEMPSTEAD___ 23647	32.95 3.19 -1.61	30.25 2.92 0.00	26.21 2.51 0.00	25.68 2.45 -0.06	25.81 2.42 -0.79	28.90 2.87 0.00	30.64 3.01 0.00	30.69 3.10 0.00	32.48 3.47 -1.62	41.62 3.82 -8.58	49.88 4.27 -12.26	44.89 4.30 -7.38	49.82 5.25 -3.10	53.61 5.78 -1.80	46.25 4.97 -2.60	38.86 4.10 -0.06	37.29 3.68 -0.04	38.22 3.65 -0.66	38.47 3.42 -0.45	41.97 3.71 -0.98	50.20 4.55 -1.81	71.88 3.96 -29.88	46.04 4.33 -1.70	35.88 3.53 0.00
HICKLING___1 23621	29.57 1.43 0.00	28.63 1.30 0.00	24.65 0.95 0.00	24.08 0.88 -0.01	23.69 0.88 -0.20	27.09 1.07 0.00	28.84 1.20 0.00	28.98 1.39 0.00	29.21 1.82 0.00	31.14 1.92 0.00	35.79 2.44 0.00	35.82 2.38 -0.23	50.52 3.18 -5.88	63.72 3.73 -13.96	53.93 3.00 -12.24	37.14 2.44 0.00	35.60 2.03 0.00	37.58 2.31 -1.36	38.47 2.15 -1.72	41.34 2.30 -1.76	48.23 2.55 -1.85	41.79 2.32 -1.43	42.48 2.48 0.00	34.24 1.89 0.00
HICKLING___2 23622	29.57 1.43 0.00	28.63 1.30 0.00	24.65 0.95 0.00	24.08 0.88 -0.01	23.69 0.88 -0.20	27.09 1.07 0.00	28.84 1.20 0.00	28.98 1.39 0.00	29.21 1.82 0.00	31.14 1.92 0.00	35.79 2.44 0.00	35.82 2.38 -0.23	50.52 3.18 -5.88	63.72 3.73 -13.96	53.93 3.00 -12.24	37.14 2.44 0.00	35.60 2.03 0.00	37.58 2.31 -1.36	38.47 2.15 -1.72	41.34 2.30 -1.76	48.23 2.55 -1.85	41.79 2.32 -1.43	42.48 2.48 0.00	34.24 1.89 0.00
HIGH FALLS___HY 23754	31.10 2.96 0.00	30.03 2.70 0.00	26.02 2.32 0.00	25.49 2.24 -0.06	25.64 2.22 -0.82	28.63 2.60 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.62 3.23 0.00	32.76 3.54 0.00	37.34 3.91 -0.08	37.09 3.84 -0.04	47.65 4.89 -1.29	52.78 5.49 -1.26	43.70 4.71 -0.30	38.42 3.67 -0.04	36.56 2.96 -0.03	37.32 2.98 -0.43	38.02 3.12 -0.30	41.22 3.29 -0.65	49.11 4.07 -1.20	61.14 3.40 -19.69	44.61 3.54 -1.07	35.19 2.85 0.00
HILLBURN___GT 23639	30.70 2.55 0.00	29.65 2.33 0.00	25.71 2.00 0.00	25.19 1.95 -0.05	25.28 1.93 -0.75	28.30 2.27 0.00	30.06 2.43 0.00	30.10 2.51 0.00	30.23 2.84 0.00	32.33 3.11 0.00	36.93 3.47 -0.11	36.77 3.50 -0.06	47.76 4.43 -1.87	52.52 4.85 -1.64	43.16 4.08 -0.39	38.14 3.38 -0.05	36.59 2.98 -0.04	37.50 2.99 -0.60	37.95 2.94 -0.41	41.38 3.21 -0.89	49.30 3.83 -1.64	68.26 3.22 -27.00	44.95 3.48 -1.47	35.20 2.85 0.00
HISHELDN_WT_PWR 323625	29.17 1.03 0.00	28.17 0.84 0.00	24.12 0.42 0.00	23.46 0.27 -0.01	22.98 0.24 -0.14	26.37 0.35 0.00	27.96 0.32 0.00	28.11 0.52 0.00	28.31 0.92 0.00	30.31 1.09 0.00	35.14 1.80 0.00	35.47 1.69 -0.58	58.56 2.30 -14.79	85.92 2.99 -36.90	72.70 2.26 -31.75	36.49 1.79 0.00	35.05 1.47 -0.01	39.08 1.64 -3.54	40.52 1.46 -4.46	43.34 1.49 -4.56	49.91 1.51 -4.56	43.15 1.50 -3.61	41.56 1.56 0.00	33.79 1.44 0.00
HOLTSVILLE_IC_1 23690	33.04 3.29 -1.61	30.35 3.02 0.00	26.32 2.62 0.00	25.81 2.57 -0.06	25.92 2.53 -0.79	29.04 3.01 0.00	30.78 3.15 0.00	30.84 3.24 0.00	32.66 3.65 -1.62	41.81 4.01 -8.58	62.35 4.49 -24.52	46.83 4.51 -9.12	51.26 5.56 -4.23	54.71 6.11 -2.57	48.11 5.26 -4.15	41.54 4.32 -2.51	40.22 3.89 -2.76	41.55 3.87 -3.77	38.72 3.67 -0.45	42.41 3.96 -1.17	52.61 4.78 -3.99	76.42 4.06 -34.32	46.18 4.48 -1.70	35.95 3.60 0.00
HOLTSVILLE_IC_10 23699	33.19 3.43 -1.61	30.47 3.14 0.00	26.42 2.72 0.00	25.90 2.66 -0.06	26.01 2.63 -0.79	29.15 3.13 0.00	30.91 3.27 0.00	30.99 3.40 0.00	32.82 3.81 -1.62	42.01 4.20 -8.58	67.29 4.73 -29.23	47.75 4.76 -9.78	52.02 5.89 -4.67	55.38 6.48 -2.87	49.03 5.59 -4.75	42.76 4.59 -3.46	41.53 4.16 -3.80	43.01 4.14 -4.97	38.98 3.93 -0.45	42.77 4.23 -1.25	53.76 5.10 -4.82	78.39 4.32 -36.03	46.44 4.73 -1.70	36.13 3.78 0.00
HOLTSVILLE_IC_2 23691	33.04 3.29 -1.61	30.35 3.02 0.00	26.32 2.62 0.00	25.81 2.57 -0.06	25.92 2.53 -0.79	29.04 3.01 0.00	30.78 3.15 0.00	30.84 3.24 0.00	32.66 3.65 -1.62	41.81 4.01 -8.58	62.35 4.49 -24.52	46.83 4.51 -9.12	51.26 5.56 -4.23	54.71 6.11 -2.57	48.11 5.26 -4.15	41.54 4.32 -2.51	40.22 3.89 -2.76	41.55 3.87 -3.77	38.72 3.67 -0.45	42.41 3.96 -1.17	52.61 4.78 -3.99	76.42 4.06 -34.32	46.18 4.48 -1.70	35.95 3.60 0.00
HOLTSVILLE_IC_3 23692	33.04 3.29 -1.61	30.35 3.02 0.00	26.32 2.62 0.00	25.81 2.57 -0.06	25.92 2.53 -0.79	29.04 3.01 0.00	30.78 3.15 0.00	30.84 3.24 0.00	32.66 3.65 -1.62	41.81 4.01 -8.58	62.35 4.49 -24.52	46.83 4.51 -9.12	51.26 5.56 -4.23	54.71 6.11 -2.57	48.11 5.26 -4.15	41.54 4.32 -2.51	40.22 3.89 -2.76	41.55 3.87 -3.77	38.72 3.67 -0.45	42.41 3.96 -1.17	52.61 4.78 -3.99	76.42 4.06 -34.32	46.18 4.48 -1.70	35.95 3.60 0.00

HOLTSVILLE_IC_4 23693	33.04 3.29 -1.61	30.35 3.02 0.00	26.32 2.62 0.00	25.81 2.57 -0.06	25.92 2.53 -0.79	29.04 3.01 0.00	30.78 3.15 0.00	30.84 3.24 0.00	32.66 3.65 -1.62	41.81 4.01 -8.58	62.35 4.49 -24.52	46.83 4.51 -9.12	51.26 5.56 -4.23	54.71 6.11 -2.57	48.11 5.26 -4.15	41.54 4.32 -2.51	40.22 3.89 -2.76	41.55 3.87 -3.77	38.72 3.67 -0.45	42.41 3.96 -1.17	52.61 4.78 -3.99	76.42 4.06 -34.32	46.18 4.48 -1.70	35.95 3.60 0.00
HOLTSVILLE_IC_5 23694	33.04 3.29 -1.61	30.35 3.02 0.00	26.32 2.62 0.00	25.81 2.57 -0.06	25.92 2.53 -0.79	29.04 3.01 0.00	30.78 3.15 0.00	30.84 3.24 0.00	32.66 3.65 -1.62	41.81 4.01 -8.58	62.35 4.49 -24.52	46.83 4.51 -9.12	51.26 5.56 -4.23	54.71 6.11 -2.57	48.11 5.26 -4.15	41.54 4.32 -2.51	40.22 3.89 -2.76	41.55 3.87 -3.77	38.72 3.67 -0.45	42.41 3.96 -1.17	52.61 4.78 -3.99	76.42 4.06 -34.32	46.18 4.48 -1.70	35.95 3.60 0.00
HOLTSVILLE_IC_6 23695	33.19 3.43 -1.61	30.47 3.14 0.00	26.42 2.72 0.00	25.90 2.66 -0.06	26.01 2.63 -0.79	29.15 3.13 0.00	30.91 3.27 0.00	30.99 3.40 0.00	32.82 3.81 -1.62	42.01 4.20 -8.58	67.29 4.73 -29.23	47.75 4.76 -9.78	52.02 5.89 -4.67	55.38 6.48 -2.87	49.03 5.59 -4.75	42.76 4.59 -3.46	41.53 4.16 -3.80	43.01 4.14 -4.97	38.98 3.93 -0.45	42.77 4.23 -1.25	53.76 5.10 -4.82	78.39 4.32 -36.03	46.44 4.73 -1.70	36.13 3.78 0.00
HOLTSVILLE_IC_7 23696	33.19 3.43 -1.61	30.47 3.14 0.00	26.42 2.72 0.00	25.90 2.66 -0.06	26.01 2.63 -0.79	29.15 3.13 0.00	30.91 3.27 0.00	30.99 3.40 0.00	32.82 3.81 -1.62	42.01 4.20 -8.58	67.29 4.73 -29.23	47.75 4.76 -9.78	52.02 5.89 -4.67	55.38 6.48 -2.87	49.03 5.59 -4.75	42.76 4.59 -3.46	41.53 4.16 -3.80	43.01 4.14 -4.97	38.98 3.93 -0.45	42.77 4.23 -1.25	53.76 5.10 -4.82	78.39 4.32 -36.03	46.44 4.73 -1.70	36.13 3.78 0.00
HOLTSVILLE_IC_8 23697	33.19 3.43 -1.61	30.47 3.14 0.00	26.42 2.72 0.00	25.90 2.66 -0.06	26.01 2.63 -0.79	29.15 3.13 0.00	30.91 3.27 0.00	30.99 3.40 0.00	32.82 3.81 -1.62	42.01 4.20 -8.58	67.29 4.73 -29.23	47.75 4.76 -9.78	52.02 5.89 -4.67	55.38 6.48 -2.87	49.03 5.59 -4.75	42.76 4.59 -3.46	41.53 4.16 -3.80	43.01 4.14 -4.97	38.98 3.93 -0.45	42.77 4.23 -1.25	53.76 5.10 -4.82	78.39 4.32 -36.03	46.44 4.73 -1.70	36.13 3.78 0.00
HOLTSVILLE_IC_9 23698	33.19 3.43 -1.61	30.47 3.14 0.00	26.42 2.72 0.00	25.90 2.66 -0.06	26.01 2.63 -0.79	29.15 3.13 0.00	30.91 3.27 0.00	30.99 3.40 0.00	32.82 3.81 -1.62	42.01 4.20 -8.58	67.29 4.73 -29.23	47.75 4.76 -9.78	52.02 5.89 -4.67	55.38 6.48 -2.87	49.03 5.59 -4.75	42.76 4.59 -3.46	41.53 4.16 -3.80	43.01 4.14 -4.97	38.98 3.93 -0.45	42.77 4.23 -1.25	53.76 5.10 -4.82	78.39 4.32 -36.03	46.44 4.73 -1.70	36.13 3.78 0.00
HOWARD_WT_PWR 323690	29.83 1.69 0.00	28.83 1.51 0.00	24.76 1.05 0.00	24.13 0.94 -0.01	23.71 0.94 -0.17	27.18 1.16 0.00	28.93 1.29 0.00	29.14 1.55 0.00	29.37 1.97 0.00	31.38 2.16 0.00	36.20 2.86 0.00	36.31 2.74 -0.36	54.40 3.67 -9.27	73.08 4.41 -22.64	61.97 3.49 -19.80	37.60 2.90 0.00	36.06 2.49 -0.01	38.90 2.73 -2.26	40.04 2.59 -2.85	42.88 2.69 -2.91	49.99 2.96 -3.20	43.09 2.71 -2.34	42.83 2.82 0.00	34.59 2.25 0.00
HQ_GEN_CEDARS 23644	26.99 -1.16 0.00	26.21 -1.12 0.00	22.81 -0.89 0.00	22.30 -0.88 0.00	21.67 -0.93 0.00	24.87 -1.15 0.00	26.49 -1.15 0.00	26.39 -1.20 0.00	26.18 -1.21 0.00	27.94 -1.27 0.00	31.84 -1.50 0.00	31.72 -1.49 0.00	39.55 -1.91 0.00	43.81 -2.22 0.00	36.82 -1.87 0.00	33.16 -1.55 0.00	32.13 -1.44 0.00	32.43 -1.47 0.00	33.14 -1.46 0.00	35.72 -1.56 0.00	42.07 -1.77 0.00	36.59 -1.45 0.00	38.43 -1.58 0.00	31.05 -1.29 0.00
HQ_GEN_CEDARS_PROXY 323590	26.99 -1.16 0.00	26.21 -1.12 0.00	22.81 -0.89 0.00	22.30 -0.88 0.00	21.67 -0.93 0.00	24.87 -1.15 0.00	26.49 -1.15 0.00	26.39 -1.20 0.00	26.18 -1.21 0.00	27.94 -1.27 0.00	31.84 -1.50 0.00	31.72 -1.49 0.00	39.55 -1.91 0.00	43.81 -2.22 0.00	36.82 -1.87 0.00	33.16 -1.55 0.00	32.13 -1.44 0.00	32.43 -1.47 0.00	33.14 -1.46 0.00	35.72 -1.56 0.00	42.07 -1.77 0.00	36.59 -1.45 0.00	38.43 -1.58 0.00	31.05 -1.29 0.00
HQ_GEN_IMPORT 323601	27.30 -0.84 0.00	26.51 -0.82 0.00	23.00 -0.70 0.00	22.51 -0.67 0.00	21.92 -0.68 0.00	25.23 -0.78 0.00	26.80 -0.84 0.00	26.76 -0.83 0.00	26.56 -0.83 0.00	28.33 -0.89 0.00	32.33 -1.01 0.00	32.20 -1.00 0.00	40.17 -1.29 0.00	44.55 -1.48 0.00	37.44 -1.25 0.00	33.66 -1.05 0.00	32.58 -0.99 0.00	32.89 -1.02 0.00	33.59 -1.02 0.00	36.20 -1.08 0.00	42.59 -1.25 0.00	36.98 -1.06 0.00	38.86 -1.14 0.00	31.38 -0.96 0.00
HQ_GEN_WHEEL 23651	27.30 -0.84 0.00	26.51 -0.82 0.00	23.00 -0.70 0.00	22.51 -0.67 0.00	21.92 -0.68 0.00	25.23 -0.78 0.00	26.80 -0.84 0.00	26.76 -0.83 0.00	26.56 -0.83 0.00	28.33 -0.89 0.00	32.33 -1.01 0.00	32.20 -1.00 0.00	40.17 -1.29 0.00	44.55 -1.48 0.00	37.44 -1.25 0.00	33.66 -1.05 0.00	32.58 -0.99 0.00	32.89 -1.02 0.00	33.59 -1.02 0.00	36.20 -1.08 0.00	42.59 -1.25 0.00	36.98 -1.06 0.00	38.86 -1.14 0.00	31.38 -0.96 0.00
HUDSON_AVE_GT_3 23810	31.10 2.95 0.00	30.04 2.71 0.00	26.06 2.36 0.00	25.53 2.29 -0.06	25.65 2.27 -0.79	28.67 2.65 0.00	30.42 2.78 0.00	30.54 2.95 0.00	30.67 3.28 0.00	32.82 3.60 0.00	37.47 4.01 -0.12	37.30 4.03 -0.07	48.54 5.05 -2.03	53.31 5.48 -1.80	43.82 4.70 -0.42	38.75 3.99 -0.06	37.19 3.58 -0.04	38.13 3.57 -0.66	38.48 3.43 -0.45	42.03 3.76 -0.98	50.07 4.42 -1.81	71.73 3.80 -29.89	45.74 4.11 -1.63	35.71 3.37 0.00
HUDSON_AVE_GT_4 23540	31.10 2.95 0.00	30.04 2.71 0.00	26.06 2.36 0.00	25.53 2.29 -0.06	25.65 2.27 -0.79	28.67 2.65 0.00	30.42 2.78 0.00	30.54 2.95 0.00	30.67 3.28 0.00	32.82 3.60 0.00	37.47 4.01 -0.12	37.30 4.03 -0.07	48.54 5.05 -2.03	53.31 5.48 -1.80	43.82 4.70 -0.42	38.75 3.99 -0.06	37.19 3.58 -0.04	38.13 3.57 -0.66	38.48 3.43 -0.45	42.03 3.76 -0.98	50.07 4.42 -1.81	71.73 3.80 -29.89	45.74 4.11 -1.63	35.71 3.37 0.00
HUDSON_AVE_GT_5 23657	31.10 2.95 0.00	30.04 2.71 0.00	26.06 2.36 0.00	25.53 2.29 -0.06	25.65 2.27 -0.79	28.67 2.65 0.00	30.42 2.78 0.00	30.54 2.95 0.00	30.67 3.28 0.00	32.82 3.60 0.00	37.47 4.01 -0.12	37.30 4.03 -0.07	48.54 5.05 -2.03	53.31 5.48 -1.80	43.82 4.70 -0.42	38.75 3.99 -0.06	37.19 3.58 -0.04	38.13 3.57 -0.66	38.48 3.43 -0.45	42.03 3.76 -0.98	50.07 4.42 -1.81	71.73 3.80 -29.89	45.74 4.11 -1.63	35.71 3.37 0.00
HUDSON_AVE_10 24168	30.99 2.84 0.00	29.94 2.61 0.00	25.97 2.27 0.00	25.45 2.21 -0.06	25.56 2.18 -0.79	28.57 2.55 0.00	30.30 2.66 0.00	30.43 2.84 0.00	30.55 3.16 0.00	32.68 3.46 0.00	37.32 3.86 -0.12	37.15 3.87 -0.07	48.33 4.84 -2.03	53.08 5.25 -1.80	43.62 4.51 -0.42	38.59 3.82 -0.06	37.03 3.42 -0.04	37.99 3.42 -0.66	38.32 3.27 -0.45	41.86 3.59 -0.98	49.87 4.22 -1.81	71.55 3.63 -29.89	45.56 3.93 -1.63	35.58 3.24 0.00

HUNTER MOUNT___DRP 323613	30.26 2.11 0.00	29.30 1.97 0.00	25.44 1.74 0.00	24.96 1.72 -0.06	25.16 1.69 -0.86	27.98 1.96 0.00	29.72 2.08 0.00	29.58 1.99 0.00	29.63 2.23 0.00	31.61 2.40 0.00	35.98 2.59 -0.05	35.78 2.55 -0.03	45.47 3.21 -0.80	50.36 3.55 -0.78	41.94 3.07 -0.18	37.47 2.74 -0.02	36.04 2.45 -0.02	36.65 2.48 -0.26	37.41 2.62 -0.18	40.52 2.84 -0.39	47.93 3.37 -0.72	52.80 2.82 -11.94	43.60 2.95 -0.65	34.76 2.41 0.00
HUNTINGTON_RES_REC 323705	32.99 3.23 -1.61	30.29 2.96 0.00	26.26 2.56 0.00	25.79 2.55 -0.06	25.89 2.51 -0.79	29.01 2.98 0.00	30.74 3.10 0.00	30.76 3.17 0.00	32.56 3.55 -1.62	41.71 3.91 -8.58	35.17 4.37 2.54	42.86 4.37 -5.28	48.58 5.37 -1.74	52.78 5.88 -0.87	44.51 5.11 -0.71	35.97 4.18 2.91	34.08 3.75 3.24	34.55 3.74 3.10	38.61 3.56 -0.45	41.89 3.85 -0.75	47.65 4.63 0.81	66.48 3.93 -24.51	46.05 4.35 -1.70	35.93 3.58 0.00
HUNTLEY___63 23557	29.01 0.86 0.00	27.98 0.65 0.00	23.91 0.20 0.00	23.18 -0.01 -0.01	22.69 -0.03 -0.13	26.06 0.03 0.00	27.55 -0.08 0.00	27.72 0.13 0.00	27.91 0.51 0.00	29.92 0.70 0.00	34.83 1.48 0.00	34.78 1.40 -0.18	47.83 1.94 -4.43	61.85 2.69 -13.13	51.47 1.99 -10.78	36.30 1.60 0.00	34.89 1.32 0.00	36.70 1.45 -1.34	37.56 1.27 -1.69	40.23 1.28 -1.66	46.14 1.20 -1.11	40.15 1.23 -0.87	41.25 1.24 0.00	33.67 1.33 0.00
HUNTLEY___64 23558	29.01 0.86 0.00	27.98 0.65 0.00	23.91 0.20 0.00	23.18 -0.01 -0.01	22.69 -0.03 -0.13	26.06 0.03 0.00	27.55 -0.08 0.00	27.72 0.13 0.00	27.91 0.51 0.00	29.92 0.70 0.00	34.83 1.48 0.00	34.78 1.40 -0.18	47.83 1.94 -4.43	61.85 2.69 -13.13	51.47 1.99 -10.78	36.30 1.60 0.00	34.89 1.32 0.00	36.70 1.45 -1.34	37.56 1.27 -1.69	40.23 1.28 -1.66	46.14 1.20 -1.11	40.15 1.23 -0.87	41.25 1.24 0.00	33.67 1.33 0.00
HUNTLEY___65 23559	29.01 0.86 0.00	27.98 0.65 0.00	23.91 0.20 0.00	23.18 -0.01 -0.01	22.69 -0.03 -0.13	26.06 0.03 0.00	27.55 -0.08 0.00	27.72 0.13 0.00	27.91 0.51 0.00	29.92 0.70 0.00	34.83 1.48 0.00	34.78 1.40 -0.18	47.83 1.94 -4.43	61.85 2.69 -13.13	51.47 1.99 -10.78	36.30 1.60 0.00	34.89 1.32 0.00	36.70 1.45 -1.34	37.56 1.27 -1.69	40.23 1.28 -1.66	46.14 1.20 -1.11	40.15 1.23 -0.87	41.25 1.24 0.00	33.67 1.33 0.00
HUNTLEY___66 23560	29.01 0.86 0.00	27.98 0.65 0.00	23.91 0.20 0.00	23.18 -0.01 -0.01	22.69 -0.03 -0.13	26.06 0.03 0.00	27.55 -0.08 0.00	27.72 0.13 0.00	27.91 0.51 0.00	29.92 0.70 0.00	34.83 1.48 0.00	34.78 1.40 -0.18	47.83 1.94 -4.43	61.85 2.69 -13.13	51.47 1.99 -10.78	36.30 1.60 0.00	34.89 1.32 0.00	36.70 1.45 -1.34	37.56 1.27 -1.69	40.23 1.28 -1.66	46.14 1.20 -1.11	40.15 1.23 -0.87	41.25 1.24 0.00	33.67 1.33 0.00
HUNTLEY___67 23561	28.80 0.65 0.00	27.79 0.46 0.00	23.76 0.06 0.00	23.07 -0.13 -0.01	22.57 -0.16 -0.13	25.90 -0.12 0.00	27.42 -0.21 0.00	27.58 -0.01 0.00	27.75 0.35 0.00	29.73 0.51 0.00	34.56 1.21 0.00	35.30 1.09 -0.99	68.77 1.53 -25.78	119.19 2.17 -70.99	101.17 1.56 -60.91	35.90 1.19 0.00	34.50 0.92 -0.01	41.81 1.05 -6.86	44.10 0.86 -8.64	46.77 0.86 -8.63	52.16 0.77 -7.55	45.13 0.89 -6.20	40.93 0.93 0.00	33.38 1.03 0.00
HUNTLEY___68 23562	28.80 0.65 0.00	27.79 0.46 0.00	23.76 0.06 0.00	23.07 -0.13 -0.01	22.57 -0.16 -0.13	25.90 -0.12 0.00	27.42 -0.21 0.00	27.58 -0.01 0.00	27.75 0.35 0.00	29.73 0.51 0.00	34.56 1.21 0.00	35.30 1.09 -0.99	68.77 1.53 -25.78	119.19 2.17 -70.99	101.17 1.56 -60.91	35.90 1.19 0.00	34.50 0.92 -0.01	41.81 1.05 -6.86	44.10 0.86 -8.64	46.77 0.86 -8.63	52.16 0.77 -7.55	45.13 0.89 -6.20	40.93 0.93 0.00	33.38 1.03 0.00
HYLAND___LFGE 323620	30.12 1.98 0.00	29.08 1.76 0.00	24.93 1.22 0.00	24.27 1.08 -0.01	23.80 1.07 -0.14	27.39 1.36 0.00	29.20 1.56 0.00	29.47 1.88 0.00	29.67 2.28 0.00	31.71 2.49 0.00	36.57 3.23 0.00	36.38 3.11 -0.06	47.26 4.13 -1.66	56.70 4.99 -5.68	47.07 4.05 -4.33	38.21 3.50 0.00	36.85 3.28 0.00	37.81 3.57 -0.34	38.67 3.64 -0.42	41.51 3.79 -0.43	48.06 4.23 0.00	42.00 3.71 -0.25	43.57 3.56 0.00	35.11 2.76 0.00
INDECK___CORINTH 23802	30.36 2.21 0.00	29.37 2.05 0.00	25.48 1.78 0.00	25.07 1.81 -0.08	25.42 1.75 -1.07	28.08 2.05 0.00	29.89 2.25 0.00	29.70 2.11 0.00	29.64 2.24 0.00	31.50 2.29 0.00	35.46 2.22 0.11	35.16 2.01 0.06	41.74 1.98 1.71	46.42 2.06 1.66	40.06 1.77 0.39	36.24 1.59 0.05	34.94 1.41 0.04	34.68 1.45 0.67	35.90 1.76 0.46	38.19 1.90 1.00	44.34 2.35 1.84	10.51 2.86 30.40	41.67 3.32 1.65	35.00 2.66 0.00
INDECK___ILION 23567	28.72 0.58 0.00	27.93 0.61 0.00	24.23 0.53 0.00	23.73 0.55 0.00	23.16 0.56 0.00	26.69 0.67 0.00	28.36 0.72 0.00	28.21 0.62 0.00	27.93 0.54 0.00	29.76 0.54 0.00	34.05 0.71 0.00	33.91 0.71 0.00	42.35 0.88 0.00	47.01 0.99 0.00	39.56 0.87 0.00	35.40 0.69 0.00	34.21 0.64 0.00	34.59 0.68 0.00	35.34 0.74 0.00	38.12 0.83 0.00	44.86 1.02 0.00	38.92 0.88 0.00	40.89 0.89 0.00	33.07 0.72 0.00
INDECK___OLEAN 23982	30.14 2.00 0.00	29.12 1.80 0.00	25.01 1.31 0.00	24.40 1.21 -0.01	23.98 1.22 -0.15	27.50 1.48 0.00	29.14 1.50 0.00	29.22 1.63 0.00	29.45 2.05 0.00	31.49 2.27 0.00	36.48 3.14 0.00	37.03 2.96 -0.86	67.17 3.90 -21.80	104.07 4.72 -53.32	89.32 3.58 -47.05	37.35 2.64 0.00	35.88 2.30 -0.01	41.90 2.45 -5.55	43.87 2.28 -6.99	46.80 2.43 -7.08	54.95 2.86 -8.26	46.49 2.72 -5.73	43.06 3.05 0.00	34.90 2.55 0.00
INDECK___OSWEGO 23783	27.67 -0.48 0.00	26.93 -0.40 0.00	23.32 -0.38 0.00	22.78 -0.41 0.00	22.28 -0.38 -0.06	25.60 -0.42 0.00	27.21 -0.42 0.00	27.24 -0.35 0.00	27.07 -0.33 0.00	28.85 -0.37 0.00	33.00 -0.34 0.00	32.84 -0.36 0.00	41.05 -0.42 0.00	45.65 -0.38 0.00	38.34 -0.35 0.00	34.39 -0.31 0.00	33.23 -0.34 0.00	33.63 -0.28 0.00	34.30 -0.30 0.00	36.94 -0.34 0.00	43.38 -0.46 0.00	37.64 -0.41 0.00	39.53 -0.47 0.00	31.93 -0.42 0.00
INDECK___YERKES 23781	29.04 0.89 0.00	28.01 0.69 0.00	23.94 0.23 0.00	23.21 0.02 -0.01	22.72 -0.01 -0.13	26.09 0.07 0.00	27.59 -0.04 0.00	27.74 0.15 0.00	27.94 0.55 0.00	29.95 0.73 0.00	34.87 1.53 0.00	34.84 1.45 -0.18	47.90 2.00 -4.43	61.92 2.76 -13.13	51.52 2.04 -10.78	36.35 1.64 0.00	34.94 1.37 0.00	36.76 1.51 -1.34	37.61 1.31 -1.69	40.26 1.32 -1.66	46.19 1.25 -1.11	40.20 1.29 -0.87	41.30 1.29 0.00	33.71 1.36 0.00
INDIAN POINT_GT_1 24139	30.74 2.59 0.00	29.70 2.37 0.00	25.76 2.06 0.00	25.24 2.00 -0.06	25.36 1.99 -0.78	28.35 2.33 0.00	30.09 2.46 0.00	30.14 2.55 0.00	30.25 2.86 0.00	32.35 3.14 0.00	36.94 3.48 -0.12	36.77 3.50 -0.07	47.86 4.39 -2.00	52.60 4.80 -1.77	43.20 4.09 -0.42	38.17 3.41 -0.06	36.62 3.01 -0.04	37.56 3.01 -0.65	37.98 2.94 -0.44	41.45 3.20 -0.97	49.41 3.80 -1.78	70.60 3.22 -29.34	45.09 3.49 -1.60	35.23 2.88 0.00

INDIAN POINT_GT_2 23659	30.74 2.59 0.00	29.70 2.37 0.00	25.76 2.06 0.00	25.24 2.00 -0.06	25.36 1.99 -0.78	28.35 2.33 0.00	30.09 2.46 0.00	30.14 2.55 0.00	30.25 2.86 0.00	32.35 3.14 0.00	36.94 3.48 -0.12	36.77 3.50 -0.07	47.86 4.39 -2.00	52.60 4.80 -1.77	43.20 4.09 -0.42	38.17 3.41 -0.06	36.62 3.01 -0.04	37.56 3.01 -0.65	37.98 2.94 -0.44	41.45 3.20 -0.97	49.41 3.80 -1.78	70.60 3.22 -29.34	45.09 3.49 -1.60	35.23 2.88 0.00
INDIAN POINT_GT_3 24019	30.74 2.59 0.00	29.70 2.37 0.00	25.76 2.06 0.00	25.24 2.00 -0.06	25.36 1.99 -0.78	28.35 2.33 0.00	30.09 2.46 0.00	30.14 2.55 0.00	30.25 2.86 0.00	32.35 3.14 0.00	36.94 3.48 -0.12	36.77 3.50 -0.07	47.86 4.39 -2.00	52.60 4.80 -1.77	43.20 4.09 -0.42	38.17 3.41 -0.06	36.62 3.01 -0.04	37.56 3.01 -0.65	37.98 2.94 -0.44	41.45 3.20 -0.97	49.41 3.80 -1.78	70.60 3.22 -29.34	45.09 3.49 -1.60	35.23 2.88 0.00
INDIAN POINT___2 23530	30.70 2.55 0.00	29.66 2.33 0.00	25.72 2.02 0.00	25.20 1.96 -0.06	25.31 1.95 -0.77	28.31 2.29 0.00	30.05 2.42 0.00	30.09 2.50 0.00	30.22 2.82 0.00	32.32 3.10 0.00	36.90 3.44 -0.12	36.72 3.45 -0.07	47.77 4.35 -1.95	52.50 4.76 -1.72	43.12 4.03 -0.40	38.11 3.35 -0.05	36.56 2.95 -0.04	37.49 2.95 -0.63	37.91 2.88 -0.43	41.37 3.15 -0.93	49.30 3.74 -1.73	69.65 3.17 -28.44	44.99 3.44 -1.55	35.17 2.83 0.00
INDIAN POINT___3 23531	30.70 2.55 0.00	29.67 2.34 0.00	25.73 2.03 0.00	25.21 1.97 -0.06	25.33 1.96 -0.78	28.32 2.30 0.00	30.06 2.43 0.00	30.10 2.51 0.00	30.21 2.82 0.00	32.30 3.08 0.00	36.89 3.43 -0.12	36.72 3.44 -0.07	47.79 4.33 -2.00	52.54 4.74 -1.77	43.14 4.03 -0.42	38.11 3.35 -0.06	36.56 2.95 -0.04	37.50 2.94 -0.65	37.92 2.88 -0.44	41.39 3.14 -0.97	49.35 3.73 -1.78	70.59 3.16 -29.39	45.04 3.43 -1.60	35.17 2.83 0.00
IP CORINTH___1 23988	30.36 2.21 0.00	29.37 2.05 0.00	25.48 1.78 0.00	25.07 1.81 -0.08	25.42 1.75 -1.07	28.08 2.05 0.00	29.89 2.25 0.00	29.70 2.11 0.00	29.64 2.24 0.00	31.51 2.29 0.00	35.49 2.26 0.11	35.24 2.10 0.06	41.93 2.18 1.71	46.68 2.32 1.66	40.29 2.00 0.39	36.45 1.80 0.05	35.14 1.61 0.04	34.88 1.65 0.67	36.11 1.97 0.46	38.41 2.12 1.00	44.58 2.58 1.84	10.55 2.90 30.40	41.67 3.32 1.65	35.00 2.66 0.00
IP___TICONDEROGA 23804	31.90 3.75 0.00	30.81 3.48 0.00	26.67 2.97 0.00	26.34 3.08 -0.08	26.63 2.96 -1.07	29.55 3.53 0.00	31.59 3.95 0.00	30.97 3.38 0.00	30.86 3.47 0.00	32.66 3.44 0.00	36.88 3.65 0.11	36.84 3.69 0.06	43.83 4.10 1.73	48.94 4.60 1.69	42.32 4.02 0.40	38.31 3.66 0.05	36.93 3.40 0.04	36.72 3.49 0.68	38.21 4.07 0.46	40.79 4.51 1.01	47.19 5.22 1.87	12.10 4.86 30.80	43.95 5.62 1.68	36.97 4.62 0.00
ISLIP_RES_REC 323679	33.35 3.59 -1.61	30.62 3.29 0.00	26.54 2.84 0.00	26.02 2.78 -0.06	26.13 2.74 -0.79	29.29 3.27 0.00	31.07 3.43 0.00	31.15 3.57 0.00	33.01 4.01 -1.62	42.23 4.43 -8.58	73.29 4.99 -34.95	48.84 5.04 -10.59	52.90 6.24 -5.19	56.15 6.89 -3.23	50.10 5.93 -5.48	44.21 4.90 -4.61	43.08 4.44 -5.07	44.74 4.41 -6.42	39.24 4.19 -0.45	43.15 4.53 -1.34	55.10 5.43 -5.83	80.74 4.58 -38.11	46.70 5.00 -1.70	36.32 3.98 0.00
JARVIS____ 23743	28.37 0.22 0.00	27.56 0.23 0.00	23.91 0.20 0.00	23.38 0.20 0.00	22.80 0.20 0.00	26.25 0.23 0.00	27.88 0.25 0.00	27.81 0.22 0.00	27.53 0.14 0.00	29.36 0.15 0.00	33.51 0.17 0.00	33.38 0.17 0.00	41.68 0.22 0.00	46.30 0.27 0.00	38.92 0.23 0.00	34.90 0.20 0.00	33.83 0.26 0.00	34.15 0.24 0.00	34.85 0.24 0.00	37.57 0.28 0.00	44.18 0.35 0.00	38.36 0.32 0.00	40.32 0.32 0.00	32.62 0.28 0.00
JENNISON___1 23625	29.95 1.80 0.00	29.01 1.68 0.00	25.08 1.38 0.00	24.54 1.34 -0.02	24.20 1.33 -0.27	27.64 1.63 0.00	29.47 1.84 0.00	29.65 2.06 0.00	29.89 2.50 0.00	31.89 2.67 0.00	36.52 3.16 -0.02	36.32 3.08 -0.03	46.34 3.98 -0.89	52.21 4.48 -1.69	43.72 3.76 -1.27	37.82 3.11 -0.01	36.17 2.60 0.00	36.81 2.78 -0.12	37.57 2.81 -0.15	40.53 3.09 -0.16	47.33 3.49 0.00	41.14 2.99 -0.10	43.02 3.01 0.00	34.65 2.30 0.00
JENNISON___2 23626	29.95 1.80 0.00	29.01 1.68 0.00	25.08 1.38 0.00	24.54 1.34 -0.02	24.20 1.33 -0.27	27.64 1.63 0.00	29.47 1.84 0.00	29.65 2.06 0.00	29.89 2.50 0.00	31.89 2.67 0.00	36.52 3.16 -0.02	36.32 3.08 -0.03	46.34 3.98 -0.89	52.21 4.48 -1.69	43.72 3.76 -1.27	37.82 3.11 -0.01	36.17 2.60 0.00	36.81 2.78 -0.12	37.57 2.81 -0.15	40.53 3.09 -0.16	47.33 3.49 0.00	41.14 2.99 -0.10	43.02 3.01 0.00	34.65 2.30 0.00
JERICHO_RISE_WT_PWR 323719	27.21 -0.94 0.00	26.38 -0.95 0.00	22.93 -0.77 0.00	22.46 -0.72 0.00	21.88 -0.72 0.00	25.20 -0.82 0.00	26.82 -0.82 0.00	26.85 -0.74 0.00	26.68 -0.71 0.00	28.54 -0.67 0.00	32.57 -0.77 0.00	32.48 -0.73 0.00	40.44 -1.03 0.00	44.86 -1.17 0.00	37.67 -1.02 0.00	33.92 -0.78 0.00	32.92 -0.65 0.00	33.27 -0.63 0.00	33.97 -0.63 0.00	36.68 -0.61 0.00	43.15 -0.69 0.00	37.42 -0.63 0.00	39.24 -0.77 0.00	31.53 -0.82 0.00
KCE_NY_1 323755	30.39 2.25 0.00	29.43 2.10 0.00	25.56 1.86 0.00	25.15 1.89 -0.08	25.52 1.86 -1.06	28.19 2.17 0.00	29.95 2.30 0.00	29.76 2.17 0.00	29.72 2.33 0.00	31.63 2.41 0.00	35.69 2.46 0.12	35.60 2.45 0.06	42.66 2.97 1.77	47.56 3.25 1.72	41.06 2.78 0.41	37.10 2.45 0.06	35.76 2.24 0.04	35.48 2.27 0.69	36.66 2.53 0.47	38.96 2.70 1.03	45.20 3.27 1.90	9.52 2.90 31.41	41.48 3.18 1.71	34.96 2.61 0.00
KEDC PORT_JEFF_GT2 24210	33.13 3.38 -1.61	30.43 3.10 0.00	26.38 2.68 0.00	25.87 2.63 -0.06	25.97 2.59 -0.79	29.11 3.09 0.00	30.86 3.23 0.00	30.93 3.34 0.00	32.76 3.75 -1.62	41.95 4.15 -8.58	62.18 4.65 -24.19	46.95 4.67 -9.07	51.45 5.78 -4.20	54.94 6.36 -2.55	48.29 5.49 -4.11	41.68 4.52 -2.45	40.33 4.08 -2.69	41.66 4.06 -3.69	38.90 3.85 -0.45	42.61 4.15 -1.17	52.77 5.00 -3.93	76.49 4.24 -34.21	46.35 4.65 -1.70	36.06 3.72 0.00
KEDC PORT_JEFF_GT3 24211	33.13 3.38 -1.61	30.43 3.10 0.00	26.38 2.68 0.00	25.87 2.63 -0.06	25.97 2.59 -0.79	29.11 3.09 0.00	30.86 3.23 0.00	30.93 3.34 0.00	32.76 3.75 -1.62	41.95 4.15 -8.58	62.18 4.65 -24.19	46.95 4.67 -9.07	51.45 5.78 -4.20	54.94 6.36 -2.55	48.29 5.49 -4.11	41.68 4.52 -2.45	40.33 4.08 -2.69	41.66 4.06 -3.69	38.90 3.85 -0.45	42.61 4.15 -1.17	52.77 5.00 -3.93	76.49 4.24 -34.21	46.35 4.65 -1.70	36.06 3.72 0.00
KEDC_GLWD_GT4 24219	33.11 3.35 -1.61	30.40 3.08 0.00	26.35 2.65 0.00	25.81 2.57 -0.06	25.93 2.54 -0.79	29.04 3.01 0.00	30.79 3.15 0.00	30.85 3.26 0.00	32.65 3.64 -1.62	41.81 4.00 -8.58	50.11 4.51 -12.26	45.14 4.55 -7.38	50.15 5.58 -3.10	53.98 6.15 -1.80	46.56 5.27 -2.60	39.14 4.38 -0.06	37.56 3.94 -0.04	38.47 3.91 -0.66	38.52 3.47 -0.45	42.03 3.76 -0.98	50.38 4.73 -1.81	72.12 4.20 -29.88	46.28 4.57 -1.70	36.07 3.72 0.00

KEDC_GLWD_GT5 24220	33.11 3.35 -1.61	30.40 3.08 0.00	26.35 2.65 0.00	25.81 2.57 -0.06	25.93 2.54 -0.79	29.04 3.01 0.00	30.79 3.15 0.00	30.85 3.26 0.00	32.65 3.64 -1.62	41.81 4.00 -8.58	50.11 4.51 -12.26	45.14 4.55 -7.38	50.15 5.58 -3.10	53.98 6.15 -1.80	46.56 5.27 -2.60	39.14 4.38 -0.06	37.56 3.94 -0.04	38.47 3.91 -0.66	38.52 3.47 -0.45	42.03 3.76 -0.98	50.38 4.73 -1.81	72.12 4.20 -29.88	46.28 4.57 -1.70	36.07 3.72 0.00
KENSICO____ 23655	30.83 2.69 0.00	29.79 2.47 0.00	25.84 2.14 0.00	25.32 2.09 -0.06	25.45 2.06 -0.78	28.44 2.42 0.00	30.18 2.55 0.00	30.24 2.65 0.00	30.36 2.97 0.00	32.46 3.24 0.00	37.07 3.61 -0.12	36.90 3.62 -0.07	48.03 4.54 -2.03	52.77 4.95 -1.80	43.34 4.23 -0.42	38.30 3.54 -0.06	36.75 3.14 -0.04	37.70 3.13 -0.66	38.10 3.05 -0.45	41.58 3.32 -0.98	49.58 3.93 -1.81	71.20 3.35 -29.81	45.26 3.63 -1.62	35.34 3.00 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	31.17 3.02 0.00	30.09 2.76 0.00	26.07 2.37 0.00	25.53 2.29 -0.06	25.67 2.27 -0.81	28.69 2.66 0.00	30.51 2.87 0.00	30.57 2.98 0.00	30.68 3.29 0.00	32.82 3.61 0.00	37.41 3.98 -0.09	37.17 3.92 -0.05	47.79 4.98 -1.35	52.93 5.59 -1.32	43.79 4.79 -0.31	38.49 3.75 -0.04	36.58 2.99 -0.03	37.36 3.01 -0.44	38.09 3.18 -0.30	41.25 3.31 -0.66	49.18 4.12 -1.22	61.57 3.43 -20.09	44.67 3.57 -1.09	35.22 2.87 0.00
KIAC_JFK_GT1 23816	31.11 2.97 0.00	30.05 2.72 0.00	26.06 2.36 0.00	25.53 2.30 -0.06	25.64 2.26 -0.79	28.66 2.63 0.00	30.38 2.74 0.00	30.52 2.93 0.00	30.64 3.25 0.00	32.77 3.56 0.00	37.41 3.94 -0.12	37.20 3.92 -0.07	48.27 4.78 -2.03	53.00 5.17 -1.80	43.55 4.43 -0.42	38.55 3.79 -0.06	36.99 3.38 -0.04	37.97 3.40 -0.66	38.26 3.21 -0.45	41.96 3.69 -0.98	50.03 4.38 -1.81	71.66 3.73 -29.89	45.70 4.07 -1.63	35.72 3.37 0.00
KIAC_JFK_GT2 23817	31.11 2.97 0.00	30.05 2.72 0.00	26.06 2.36 0.00	25.53 2.30 -0.06	25.64 2.26 -0.79	28.66 2.63 0.00	30.38 2.74 0.00	30.52 2.93 0.00	30.64 3.25 0.00	32.77 3.56 0.00	37.41 3.94 -0.12	37.20 3.92 -0.07	48.27 4.78 -2.03	53.00 5.17 -1.80	43.55 4.43 -0.42	38.55 3.79 -0.06	36.99 3.38 -0.04	37.97 3.40 -0.66	38.26 3.21 -0.45	41.96 3.69 -0.98	50.03 4.38 -1.81	71.66 3.73 -29.89	45.70 4.07 -1.63	35.72 3.37 0.00
KINTIGH____ 23543	28.31 0.16 0.00	27.36 0.04 0.00	23.46 -0.24 0.00	22.79 -0.40 -0.01	22.29 -0.42 -0.11	25.59 -0.43 0.00	27.12 -0.52 0.00	27.24 -0.35 0.00	27.30 -0.09 0.00	29.24 0.02 0.00	33.88 0.54 0.00	33.44 0.46 0.22	36.48 0.68 5.67	33.76 1.13 13.41	27.72 0.77 11.75	35.29 0.58 0.00	33.96 0.39 0.00	32.95 0.48 1.43	33.14 0.33 1.80	35.74 0.30 1.85	42.09 0.13 1.87	36.83 0.26 1.48	40.26 0.26 0.00	32.77 0.43 0.00
LACHUTE____HYDRO 323717	31.90 3.75 0.00	30.81 3.48 0.00	26.67 2.97 0.00	26.34 3.08 -0.08	26.63 2.96 -1.07	29.55 3.53 0.00	31.59 3.95 0.00	30.97 3.38 0.00	30.86 3.47 0.00	32.66 3.44 0.11	36.88 3.65 0.06	36.84 3.69 1.73	43.83 4.10 1.69	48.94 4.60 0.40	42.32 4.02 0.05	38.31 3.66 0.04	36.93 3.40 0.04	36.72 3.49 0.68	38.21 4.07 0.46	40.79 4.51 1.01	47.19 5.22 1.87	12.10 4.86 30.80	43.95 5.62 1.68	36.97 4.62 0.00
LEDERLE____ 23769	30.80 2.66 0.00	29.76 2.43 0.00	25.79 2.09 0.00	25.27 2.03 -0.05	25.37 2.01 -0.75	28.39 2.37 0.00	30.16 2.52 0.00	30.20 2.61 0.00	30.34 2.95 0.00	32.45 3.24 0.00	37.08 3.62 -0.11	36.91 3.63 -0.07	47.96 4.60 -1.90	52.76 5.06 -1.67	43.34 4.26 -0.40	38.30 3.54 -0.05	36.75 3.14 -0.04	37.66 3.14 -0.61	38.11 3.09 -0.42	41.56 3.37 -0.90	49.51 4.00 -1.67	69.00 3.38 -27.58	45.14 3.63 -1.50	35.32 2.97 0.00
LINDEN COGEN____ 23786	30.91 2.76 0.00	29.86 2.54 0.00	25.91 2.21 0.00	25.38 2.15 -0.06	25.51 2.13 -0.79	28.51 2.49 0.00	30.24 2.60 0.00	30.36 2.77 0.00	30.47 3.08 0.00	32.60 3.39 0.00	37.23 3.77 -0.12	37.06 3.78 -0.07	48.25 4.75 -2.03	52.98 5.15 -1.80	43.54 4.42 -0.42	38.50 3.74 -0.06	36.96 3.35 -0.04	37.90 3.34 -0.66	38.26 3.20 -0.45	41.80 3.53 -0.98	49.80 4.15 -1.81	71.50 3.57 -29.89	45.52 3.89 -1.63	35.52 3.18 0.00
LIPA_MISC_IPP 23656	32.95 3.20 -1.61	30.25 2.92 0.00	26.24 2.54 0.00	25.73 2.49 -0.06	25.84 2.45 -0.79	28.95 2.93 0.00	30.68 3.05 0.00	30.76 3.17 0.00	32.60 3.59 -1.62	41.77 3.96 -8.58	63.05 4.45 -25.27	46.91 4.48 -9.22	51.31 5.54 -4.30	54.73 6.09 -2.62	48.18 5.25 -4.25	41.68 4.31 -2.67	40.37 3.87 -2.93	41.71 3.85 -3.96	38.69 3.63 -0.45	42.40 3.93 -1.18	52.69 4.74 -4.12	76.63 3.99 -34.60	46.11 4.41 -1.70	35.86 3.51 0.00
LISF____SOLAR 323691	33.00 3.24 -1.61	30.29 2.97 0.00	26.27 2.57 0.00	25.76 2.53 -0.06	25.87 2.49 -0.79	28.99 2.97 0.00	30.74 3.10 0.00	30.82 3.23 0.00	32.66 3.65 -1.62	41.82 4.02 -8.58	63.91 4.51 -26.05	47.09 4.55 -9.33	51.46 5.62 -4.37	54.88 6.19 -2.67	48.37 5.33 -4.35	41.91 4.38 -2.82	40.62 3.95 -3.10	41.99 3.93 -4.16	38.77 3.72 -0.45	42.49 4.01 -1.20	52.93 4.84 -4.26	77.00 4.08 -34.88	46.20 4.49 -1.70	35.91 3.57 0.00
LITTLE FALLS____HYD 24013	29.16 1.01 0.00	28.37 1.04 0.00	24.64 0.94 0.00	24.16 0.97 0.00	23.60 1.00 0.00	27.22 1.19 0.00	28.92 1.28 0.00	28.66 1.07 0.00	28.35 0.96 0.00	30.27 1.05 0.00	34.65 1.31 0.00	34.47 1.26 0.00	43.04 1.57 0.00	47.75 1.73 0.00	40.24 1.55 0.00	35.87 1.17 0.00	34.52 0.95 0.00	34.94 1.04 0.00	35.77 1.17 0.00	38.62 1.34 0.00	45.49 1.65 0.00	39.47 1.43 0.00	41.44 1.43 0.00	33.53 1.19 0.00
LI_NEWBRDGE____DRP 323616	32.84 3.09 -1.61	30.15 2.83 0.00	26.14 2.43 0.00	25.62 2.39 -0.06	25.74 2.35 -0.79	28.81 2.79 0.00	30.55 2.91 0.00	30.58 2.99 0.00	32.34 3.33 -1.62	41.47 3.67 -8.58	49.69 4.09 -12.26	44.70 4.11 -7.38	49.61 5.04 -3.10	53.37 5.54 -1.80	46.05 4.76 -2.60	38.69 3.93 -0.06	37.12 3.51 -0.04	38.06 3.49 -0.66	38.37 3.32 -0.45	41.86 3.59 -0.98	49.99 4.34 -1.81	71.66 3.74 -29.88	45.83 4.12 -1.70	35.73 3.38 0.00
LOCKPORT____CC1 323769	28.64 0.49 0.00	27.62 0.29 0.00	23.61 -0.09 0.00	22.89 -0.30 -0.01	22.39 -0.33 -0.12	25.71 -0.31 0.00	27.18 -0.46 0.00	27.33 -0.26 0.00	27.49 0.10 0.00	29.46 0.24 0.00	34.26 0.92 0.00	33.92 0.83 0.11	40.02 1.21 2.66	40.96 1.86 6.93	33.62 1.31 6.38	35.69 0.99 0.00	34.30 0.73 0.00	33.94 0.85 0.82	34.23 0.67 1.04	36.92 0.65 1.02	41.33 0.47 2.98	37.58 0.61 1.08	40.62 0.62 0.01	33.23 0.88 0.00
LOCKPORT____CC2 323770	28.64 0.49 0.00	27.62 0.29 0.00	23.61 -0.09 0.00	22.89 -0.30 -0.01	22.39 -0.33 -0.12	25.71 -0.31 0.00	27.18 -0.46 0.00	27.33 -0.26 0.00	27.49 0.10 0.00	29.46 0.24 0.00	34.26 0.92 0.00	33.92 0.83 0.11	40.02 1.21 2.66	40.96 1.86 6.93	33.62 1.31 6.38	35.69 0.99 0.00	34.30 0.73 0.00	33.94 0.85 0.82	34.23 0.67 1.04	36.92 0.65 1.02	41.33 0.47 2.98	37.58 0.61 1.08	40.62 0.62 0.01	33.23 0.88 0.00

LOCKPORT__CC3 323771	28.64 0.49 0.00	27.62 0.29 0.00	23.61 -0.09 0.00	22.89 -0.30 -0.01	22.39 -0.33 -0.12	25.71 -0.31 0.00	27.18 -0.46 0.00	27.33 -0.26 0.00	27.49 0.10 0.00	29.46 0.24 0.00	34.26 0.92 0.00	33.92 0.83 0.11	40.02 1.21 2.66	40.96 1.86 6.93	33.62 1.31 6.38	35.69 0.99 0.00	34.30 0.73 0.00	33.94 0.85 0.82	34.23 0.67 1.04	36.92 0.65 1.02	41.33 0.47 2.98	37.58 0.61 1.08	40.62 0.62 0.01	33.23 0.88 0.00
LONG_LAKE_PHOENIX 24014	27.87 -0.28 0.00	27.09 -0.23 0.00	23.46 -0.25 0.00	22.91 -0.28 0.00	22.41 -0.25 -0.06	25.75 -0.27 0.00	27.37 -0.27 0.00	27.41 -0.18 0.00	27.24 -0.15 0.00	29.04 -0.17 0.00	33.24 -0.11 0.00	33.08 -0.13 0.00	41.38 -0.09 0.00	46.01 -0.02 0.00	38.63 -0.06 0.00	34.64 -0.07 0.00	33.48 -0.09 0.00	33.87 -0.04 0.00	34.55 -0.06 0.00	37.19 -0.09 0.00	43.65 -0.18 0.00	37.87 -0.18 0.00	39.80 -0.20 0.00	32.15 -0.20 0.00
LOVETT__3 23632	30.66 2.51 0.00	29.62 2.29 0.00	25.68 1.98 0.00	25.17 1.93 -0.05	25.27 1.91 -0.76	28.27 2.25 0.00	30.03 2.39 0.00	30.06 2.47 0.00	30.18 2.79 0.00	32.27 3.05 0.00	36.86 3.40 -0.11	36.69 3.41 -0.07	47.69 4.31 -1.92	52.44 4.73 -1.69	43.08 3.99 -0.40	38.06 3.30 -0.05	36.52 2.91 -0.04	37.42 2.90 -0.62	37.87 2.85 -0.42	41.31 3.11 -0.91	49.23 3.71 -1.69	69.01 3.13 -27.84	44.91 3.39 -1.52	35.14 2.79 0.00
LOVETT__4 23642	30.66 2.51 0.00	29.62 2.29 0.00	25.68 1.98 0.00	25.17 1.93 -0.05	25.27 1.91 -0.76	28.27 2.25 0.00	30.03 2.39 0.00	30.06 2.47 0.00	30.18 2.79 0.00	32.27 3.05 0.00	36.86 3.40 -0.11	36.69 3.41 -0.07	47.69 4.31 -1.92	52.44 4.73 -1.69	43.08 3.99 -0.40	38.06 3.30 -0.05	36.52 2.91 -0.04	37.42 2.90 -0.62	37.87 2.85 -0.42	41.31 3.11 -0.91	49.23 3.71 -1.69	69.01 3.13 -27.84	44.91 3.39 -1.52	35.14 2.79 0.00
LOVETT__5 23593	30.66 2.51 0.00	29.62 2.29 0.00	25.68 1.98 0.00	25.17 1.93 -0.05	25.27 1.91 -0.76	28.27 2.25 0.00	30.03 2.39 0.00	30.06 2.47 0.00	30.18 2.79 0.00	32.27 3.05 0.00	36.86 3.40 -0.11	36.69 3.41 -0.07	47.69 4.31 -1.92	52.44 4.73 -1.69	43.08 3.99 -0.40	38.06 3.30 -0.05	36.52 2.91 -0.04	37.42 2.90 -0.62	37.87 2.85 -0.42	41.31 3.11 -0.91	49.23 3.71 -1.69	69.01 3.13 -27.84	44.91 3.39 -1.52	35.14 2.79 0.00
LOWER RAQUET__HYD 24057	26.74 -1.40 0.00	25.95 -1.38 0.00	22.57 -1.13 0.00	22.06 -1.12 0.00	21.34 -1.26 0.00	24.46 -1.56 0.00	26.09 -1.55 0.00	26.06 -1.53 0.00	25.87 -1.53 0.00	27.62 -1.59 0.00	31.33 -2.01 0.00	31.24 -1.97 0.00	38.93 -2.54 0.00	43.13 -2.90 0.00	36.26 -2.43 0.00	32.68 -2.03 0.00	31.68 -1.90 0.00	32.02 -1.88 0.00	32.74 -1.87 0.00	35.27 -2.01 0.00	41.57 -2.26 0.00	36.28 -1.76 0.00	38.12 -1.89 0.00	30.91 -1.43 0.00
LOWER__HUDSON 24059	29.99 1.84 0.00	29.10 1.77 0.00	25.29 1.59 0.00	24.88 1.62 -0.07	25.23 1.58 -1.04	27.84 1.82 0.00	29.56 1.92 0.00	29.34 1.75 0.00	29.28 1.89 0.00	31.17 1.95 0.00	35.17 1.97 0.13	35.12 1.98 0.07	41.83 2.41 2.05	46.67 2.64 2.00	40.48 2.26 0.47	36.60 1.96 0.06	35.22 1.69 0.05	34.76 1.66 0.80	35.95 1.90 0.55	38.07 1.97 1.19	44.09 2.45 2.20	3.86 2.07 36.25	40.35 2.31 1.97	34.33 1.98 0.00
LWR__OSWEGATCHIE_HYD 23850	27.29 -0.86 0.00	26.50 -0.83 0.00	23.03 -0.67 0.00	22.50 -0.68 0.00	21.85 -0.75 0.00	25.14 -0.88 0.00	26.85 -0.79 0.00	26.86 -0.73 0.00	26.69 -0.70 0.00	28.51 -0.71 0.00	32.41 -0.93 0.00	32.27 -0.93 0.00	40.26 -1.21 0.00	44.72 -1.31 0.00	37.59 -1.10 0.00	33.84 -0.87 0.00	32.76 -0.81 0.00	33.20 -0.70 0.00	33.96 -0.64 0.00	36.55 -0.74 0.00	43.09 -0.74 0.00	37.49 -0.55 0.00	39.24 -0.77 0.00	31.72 -0.62 0.00
LYONS_FALL_HYD 23570	28.59 0.44 0.00	27.74 0.42 0.00	24.05 0.35 0.00	23.50 0.32 0.00	22.91 0.31 0.00	26.43 0.42 0.00	28.20 0.57 0.00	28.19 0.60 0.00	28.06 0.67 0.00	29.97 0.74 0.00	34.19 0.85 0.00	34.03 0.83 0.00	42.51 1.05 0.00	47.34 1.31 0.00	39.78 1.10 0.00	35.69 0.99 0.00	34.54 0.97 0.00	35.03 1.12 0.00	35.81 1.20 0.00	38.50 1.22 0.00	45.28 1.44 0.00	39.33 1.29 0.00	41.12 1.11 0.00	33.14 0.79 0.00
MADISON__COUNTY_LFGE 323628	29.03 0.88 0.00	28.16 0.83 0.00	24.38 0.68 0.00	23.81 0.63 0.00	23.26 0.63 -0.04	26.69 0.67 0.00	28.51 0.87 0.00	28.45 0.86 0.00	28.36 0.97 0.00	30.29 1.07 0.00	34.60 1.26 0.00	34.40 1.19 0.00	43.04 1.58 0.00	47.98 1.96 0.00	40.32 1.63 0.00	36.09 1.38 0.00	34.90 1.33 0.00	35.38 1.48 0.00	36.09 1.48 0.00	38.69 1.40 0.00	45.36 1.53 0.00	39.62 1.58 0.00	41.57 1.56 0.00	33.49 1.15 0.00
MAPLE_RIDGE_WT_1 323574	27.94 -0.21 0.00	27.17 -0.16 0.00	23.59 -0.11 0.00	23.09 -0.08 0.00	22.50 -0.07 0.03	25.94 -0.08 0.00	27.55 -0.08 0.00	27.50 -0.09 0.00	27.26 -0.14 0.00	29.07 -0.14 0.00	33.18 -0.17 0.00	33.04 -0.17 0.00	41.26 -0.21 0.00	45.80 -0.23 0.00	38.50 -0.19 0.00	34.55 -0.15 0.00	33.47 -0.10 0.00	33.81 -0.10 0.00	34.50 -0.10 0.00	37.20 -0.09 0.00	43.72 -0.12 0.00	37.93 -0.11 0.00	39.93 -0.08 0.00	32.27 -0.07 0.00
MAPLE_RIDGE_WT_2 323611	27.94 -0.21 0.00	27.17 -0.16 0.00	23.59 -0.11 0.00	23.09 -0.08 0.00	22.50 -0.07 0.03	25.94 -0.08 0.00	27.55 -0.08 0.00	27.50 -0.09 0.00	27.26 -0.14 0.00	29.07 -0.14 0.00	33.18 -0.17 0.00	33.04 -0.17 0.00	41.26 -0.21 0.00	45.80 -0.23 0.00	38.50 -0.19 0.00	34.55 -0.15 0.00	33.47 -0.10 0.00	33.81 -0.10 0.00	34.50 -0.10 0.00	37.20 -0.09 0.00	43.72 -0.12 0.00	37.93 -0.11 0.00	39.93 -0.08 0.00	32.27 -0.07 0.00
MARBLE_RIVER_WT_PWR 323696	27.32 -0.83 0.00	26.48 -0.85 0.00	23.02 -0.68 0.00	22.55 -0.63 0.00	21.97 -0.63 0.00	25.32 -0.70 0.00	26.95 -0.69 0.00	26.97 -0.62 0.00	26.80 -0.59 0.00	28.68 -0.54 0.00	32.72 -0.62 0.00	32.63 -0.58 0.00	40.64 -0.83 0.00	45.10 -0.93 0.00	37.88 -0.81 0.00	34.09 -0.62 0.00	33.09 -0.48 0.00	33.46 -0.44 0.00	34.17 -0.43 0.00	36.90 -0.39 0.00	43.40 -0.44 0.00	37.61 -0.43 0.00	39.46 -0.55 0.00	31.71 -0.64 0.00
MARSH_HILL_WT_PWR 323713	29.79 1.64 0.00	28.80 1.47 0.00	24.72 1.02 0.00	24.11 0.91 -0.01	23.67 0.91 -0.16	27.13 1.12 0.00	28.90 1.26 0.00	29.09 1.50 0.00	29.33 1.94 0.00	31.33 2.11 0.00	36.14 2.80 0.00	36.27 2.68 -0.39	54.88 3.59 -9.83	74.39 4.32 -24.04	63.14 3.43 -21.02	37.55 2.85 0.00	36.01 2.43 -0.01	38.98 2.67 -2.41	40.16 2.52 -3.03	43.00 2.63 -3.09	50.12 2.89 -3.40	43.17 2.64 -2.48	42.76 2.75 0.00	34.53 2.19 0.00
MG INDUSTRY__DRP 24185	29.66 1.52 0.00	28.78 1.45 0.00	25.03 1.33 0.00	24.59 1.34 -0.07	24.89 1.30 -0.99	27.49 1.47 0.00	29.14 1.51 0.00	28.87 1.28 0.00	28.86 1.47 0.00	30.78 1.56 0.00	34.88 1.59 0.05	34.79 1.62 0.03	42.64 2.01 0.83	47.42 2.21 0.81	40.39 1.89 0.19	36.28 1.60 0.03	34.90 1.35 0.02	34.89 1.32 0.34	35.79 1.42 0.23	38.27 1.49 0.51	44.69 1.79 0.94	23.95 1.48 15.57	40.79 1.63 0.85	33.77 1.42 0.00

MID___OSWEGATCHIE_HYD 23849	27.29 -0.86 0.00	26.50 -0.83 0.00	23.03 -0.67 0.00	22.50 -0.68 0.00	21.85 -0.75 0.00	25.14 -0.88 0.00	26.85 -0.79 0.00	26.86 -0.73 0.00	26.69 -0.70 0.00	28.51 -0.71 0.00	32.41 -0.93 0.00	32.27 -0.93 0.00	40.26 -1.21 0.00	44.72 -1.31 0.00	37.59 -1.10 0.00	33.84 -0.87 0.00	32.76 -0.81 0.00	33.20 -0.70 0.00	33.96 -0.64 0.00	36.55 -0.74 0.00	43.09 -0.74 0.00	37.49 -0.55 0.00	39.24 -0.77 0.00	31.72 -0.62 0.00
MID___RAQUETTE_HYD 23851	26.74 -1.40 0.00	25.95 -1.38 0.00	22.57 -1.13 0.00	22.06 -1.12 0.00	21.34 -1.26 0.00	24.46 -1.56 0.00	26.09 -1.55 0.00	26.06 -1.53 0.00	25.87 -1.53 0.00	27.62 -1.59 0.00	31.33 -2.01 0.00	31.24 -1.97 0.00	38.93 -2.54 0.00	43.13 -2.90 0.00	36.26 -2.43 0.00	32.68 -2.03 0.00	31.68 -1.90 0.00	32.02 -1.88 0.00	32.74 -1.87 0.00	35.27 -2.01 0.00	41.57 -2.26 0.00	36.28 -1.76 0.00	38.12 -1.89 0.00	30.91 -1.43 0.00
MILLIKEN___1 23584	29.10 0.95 0.00	28.20 0.87 0.00	24.36 0.66 0.00	23.80 0.61 -0.01	23.37 0.61 -0.16	26.80 0.78 0.00	28.50 0.87 0.00	28.57 0.98 0.00	28.59 1.20 0.00	30.50 1.29 0.00	34.90 1.55 0.00	34.71 1.49 -0.02	43.78 1.85 -0.46	49.34 2.23 -1.09	41.45 1.86 -0.90	36.19 1.49 0.00	34.83 1.27 0.00	35.44 1.44 -0.10	36.19 1.46 -0.12	39.10 1.68 -0.13	45.70 1.86 0.00	39.77 1.65 -0.08	41.61 1.60 0.00	33.60 1.26 0.00
MILLIKEN___2 23585	29.10 0.95 0.00	28.20 0.87 0.00	24.36 0.66 0.00	23.80 0.61 -0.01	23.37 0.61 -0.16	26.80 0.78 0.00	28.50 0.87 0.00	28.57 0.98 0.00	28.59 1.20 0.00	30.50 1.29 0.00	34.90 1.55 0.00	34.71 1.49 -0.02	43.78 1.85 -0.46	49.34 2.23 -1.09	41.45 1.86 -0.90	36.19 1.49 0.00	34.83 1.27 0.00	35.44 1.44 -0.10	36.19 1.46 -0.12	39.10 1.68 -0.13	45.70 1.86 0.00	39.77 1.65 -0.08	41.61 1.60 0.00	33.60 1.26 0.00
MILLIKEN___DIESEL 23629	29.10 0.95 0.00	28.20 0.87 0.00	24.36 0.66 0.00	23.80 0.61 -0.01	23.37 0.61 -0.16	26.80 0.78 0.00	28.50 0.87 0.00	28.57 0.98 0.00	28.59 1.20 0.00	30.50 1.29 0.00	34.90 1.55 0.00	34.71 1.49 -0.02	43.78 1.85 -0.46	49.34 2.23 -1.09	41.45 1.86 -0.90	36.19 1.49 0.00	34.83 1.27 0.00	35.44 1.44 -0.10	36.19 1.46 -0.12	39.10 1.68 -0.13	45.70 1.86 0.00	39.77 1.65 -0.08	41.61 1.60 0.00	33.60 1.26 0.00
MILLSEAT___LFGE 323607	29.04 0.90 0.00	28.02 0.69 0.00	23.94 0.24 0.00	23.22 0.03 -0.01	22.71 0.00 -0.12	26.11 0.09 0.00	27.64 0.00 0.00	27.83 0.24 0.00	28.00 0.61 0.00	30.01 0.79 0.00	34.87 1.53 0.00	34.50 1.45 0.15	39.80 2.01 3.68	40.78 2.78 8.02	33.51 2.12 7.30	36.45 1.74 0.00	35.06 1.49 0.00	34.62 1.63 0.92	34.93 1.49 1.16	37.62 1.53 1.20	42.23 1.48 3.09	38.19 1.44 1.29	41.39 1.38 0.01	33.75 1.40 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	30.76 2.62 0.00	29.73 2.40 0.00	25.79 2.08 0.00	25.27 2.03 -0.06	25.39 2.01 -0.78	28.38 2.36 0.00	30.12 2.48 0.00	30.17 2.58 0.00	30.27 2.88 0.00	32.38 3.16 0.00	36.97 3.51 -0.12	36.80 3.52 -0.07	47.91 4.42 -2.02	52.66 4.84 -1.79	43.22 4.11 -0.42	38.19 3.44 -0.06	36.65 3.04 -0.04	37.60 3.04 -0.65	38.01 2.96 -0.45	41.48 3.22 -0.97	49.46 3.83 -1.80	70.92 3.25 -29.63	45.13 3.52 -1.61	35.26 2.91 0.00
MODEL_CITY_ENERGY 24167	28.27 0.12 0.00	27.27 -0.06 0.00	23.30 -0.40 0.00	22.59 -0.60 -0.01	22.09 -0.63 -0.12	25.35 -0.67 0.00	26.77 -0.87 0.00	26.90 -0.69 0.00	27.05 -0.34 0.00	28.98 -0.24 0.00	33.71 0.37 0.00	33.15 0.27 0.33	34.00 0.52 7.98	30.14 1.08 16.97	24.40 0.65 14.94	35.10 0.40 0.00	33.72 0.16 0.01	32.38 0.28 1.80	32.41 0.08 2.28	34.91 0.01 2.39	37.58 -0.27 5.99	35.46 -0.01 2.57	39.97 -0.03 0.01	32.78 0.43 0.00
MODERN_LFGE___ 323580	28.27 0.12 0.00	27.27 -0.06 0.00	23.30 -0.40 0.00	22.59 -0.60 -0.01	22.09 -0.63 -0.12	25.35 -0.67 0.00	26.77 -0.87 0.00	26.90 -0.69 0.00	27.05 -0.34 0.00	28.98 -0.24 0.00	33.71 0.37 0.00	33.15 0.27 0.33	34.00 0.52 7.98	30.14 1.08 16.97	24.40 0.65 14.94	35.10 0.40 0.00	33.72 0.16 0.01	32.38 0.28 1.80	32.41 0.08 2.28	34.91 0.01 2.39	37.58 -0.27 5.99	35.46 -0.01 2.57	39.97 -0.03 0.01	32.78 0.43 0.00
MOHAWK_PAPER___DRP 24187	29.97 1.82 0.00	29.05 1.72 0.00	25.27 1.57 0.00	24.84 1.58 -0.07	25.17 1.54 -1.03	27.78 1.75 0.00	29.46 1.82 0.00	29.15 1.56 0.00	29.15 1.76 0.00	31.09 1.87 0.00	35.13 1.89 0.10	35.07 1.91 0.05	42.27 2.40 1.60	47.14 2.67 1.56	40.62 2.29 0.37	36.64 1.99 0.05	35.26 1.73 0.04	34.99 1.71 0.63	36.03 1.86 0.43	38.30 1.96 0.94	44.47 2.36 1.73	11.47 1.95 28.53	40.56 2.11 1.55	34.15 1.81 0.00
MONGAUP___HYD 23641	30.56 2.41 0.00	29.54 2.21 0.00	25.60 1.90 0.00	25.08 1.85 -0.05	25.14 1.82 -0.72	28.17 2.15 0.00	29.94 2.30 0.00	29.96 2.37 0.00	30.06 2.67 0.00	32.08 2.87 0.00	36.61 3.17 -0.10	36.38 3.11 -0.06	46.99 3.77 -1.75	51.77 4.23 -1.52	42.63 3.58 -0.36	37.51 2.76 -0.05	36.06 2.45 -0.03	37.00 2.54 -0.55	37.55 2.58 -0.38	40.98 2.87 -0.82	49.04 3.69 -1.51	66.07 3.12 -24.91	44.73 3.37 -1.36	35.10 2.76 0.00
MONTAUK___DIESEL 23721	34.06 4.31 -1.61	31.27 3.94 0.00	27.11 3.40 0.00	26.59 3.35 -0.06	26.67 3.29 -0.79	29.94 3.91 0.00	31.76 4.13 0.00	31.93 4.34 0.00	33.93 4.92 -1.62	43.34 5.54 -8.58	65.19 6.35 -25.49	48.87 6.41 -9.26	53.76 7.98 -4.32	57.44 8.78 -2.63	50.37 7.41 -4.28	43.57 6.15 -2.71	42.15 5.60 -2.98	43.51 5.59 -4.02	40.45 5.40 -0.45	44.28 5.80 -1.19	54.87 6.87 -4.16	78.49 5.77 -34.68	47.84 6.14 -1.70	37.15 4.80 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	30.99 2.84 0.00	29.94 2.62 0.00	25.98 2.27 0.00	25.45 2.21 -0.06	25.57 2.18 -0.79	28.59 2.56 0.00	30.33 2.69 0.00	30.42 2.83 0.00	30.54 3.15 0.00	32.67 3.45 0.00	37.31 3.84 -0.12	37.14 3.86 -0.07	48.33 4.83 -2.03	53.09 5.26 -1.80	43.63 4.51 -0.42	38.56 3.80 -0.06	37.02 3.41 -0.04	37.96 3.39 -0.66	38.33 3.28 -0.45	41.84 3.57 -0.98	49.87 4.22 -1.81	71.54 3.61 -29.89	45.54 3.91 -1.63	35.57 3.23 0.00
MUNSVILLE_WIND_PWR 323609	30.54 2.40 0.00	29.56 2.23 0.00	25.53 1.83 0.00	24.96 1.77 -0.02	24.61 1.77 -0.24	28.21 2.19 0.00	30.14 2.50 0.00	30.38 2.79 0.00	30.52 3.13 0.00	32.56 3.35 0.00	37.29 3.93 -0.02	37.07 3.83 -0.03	47.25 4.93 -0.85	53.24 5.57 -1.64	44.62 4.69 -1.24	38.64 3.93 0.00	37.06 3.49 0.00	37.76 3.73 -0.12	38.62 3.87 -0.15	41.70 4.25 -0.16	48.65 4.82 0.00	42.20 4.06 -0.10	44.02 4.01 0.00	35.37 3.03 0.00
N SALMON___HYD 24042	27.53 -0.61 0.00	26.64 -0.69 0.00	23.17 -0.53 0.00	22.65 -0.53 0.00	22.07 -0.53 0.00	25.37 -0.65 0.00	27.06 -0.58 0.00	27.14 -0.45 0.00	26.97 -0.42 0.00	28.90 -0.32 0.00	32.89 -0.45 0.00	32.83 -0.38 0.00	40.86 -0.61 0.00	45.33 -0.70 0.00	38.11 -0.58 0.00	34.30 -0.41 0.00	33.26 -0.32 0.00	33.66 -0.24 0.00	34.29 -0.31 0.00	37.00 -0.28 0.00	43.57 -0.27 0.00	37.80 -0.24 0.00	39.59 -0.42 0.00	31.86 -0.49 0.00



N.E_GEN_SANDY PD 24062	30.13 1.98 0.00	29.22 1.90 0.00	25.40 1.70 0.00	24.95 1.71 -0.06	25.19 1.68 -0.91	27.97 1.94 0.00	29.64 2.00 0.00	29.47 1.88 0.00	29.43 2.04 0.00	31.41 2.18 -0.01	35.01 2.24 0.58	35.19 2.28 0.29	35.50 2.80 8.76	40.53 3.05 8.55	39.28 2.61 2.02	36.62 2.19 0.27	35.23 1.86 0.21	32.36 1.80 3.35	34.21 1.89 2.29	34.30 2.00 4.98	37.09 2.45 9.19	-111.75 2.01 151.81	33.85 2.27 8.43	34.34 2.01 0.02
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	30.71 2.56 0.00	29.67 2.35 0.00	25.72 2.02 0.00	25.20 1.96 -0.05	25.31 1.95 -0.76	28.31 2.29 0.00	30.07 2.43 0.00	30.12 2.53 0.00	30.23 2.84 0.00	32.33 3.11 0.00	36.93 3.47 -0.11	36.77 3.50 -0.07	47.80 4.42 -1.91	52.55 4.85 -1.68	43.18 4.10 -0.40	38.15 3.39 -0.05	36.61 3.00 -0.04	37.52 3.00 -0.61	37.97 2.94 -0.42	41.41 3.22 -0.91	49.34 3.83 -1.68	68.99 3.23 -27.72	44.99 3.48 -1.51	35.20 2.86 0.00
NARROWS_GT1_1 24228	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
NARROWS_GT1_2 24229	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
NARROWS_GT1_3 24230	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
NARROWS_GT1_4 24231	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
NARROWS_GT1_5 24232	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
NARROWS_GT1_6 24233	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
NARROWS_GT1_7 24234	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
NARROWS_GT1_8 24235	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
NARROWS_GT2_1 24236	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
NARROWS_GT2_2 24237	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
NARROWS_GT2_3 24238	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
NARROWS_GT2_4 24239	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
NARROWS_GT2_5 24240	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00

NARROWS_GT2_6 24241	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
NARROWS_GT2_7 24242	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
NARROWS_GT2_8 24243	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	30.26 2.11 0.00	29.30 1.97 0.00	25.44 1.74 0.00	24.96 1.72 -0.06	25.16 1.69 -0.86	27.98 1.96 0.00	29.72 2.08 0.00	29.58 1.99 0.00	29.63 2.23 0.00	31.61 2.40 0.00	35.98 2.59 -0.05	35.78 2.55 -0.03	45.47 3.21 -0.80	50.36 3.55 -0.78	41.94 3.07 -0.18	37.47 2.74 -0.02	36.04 2.45 -0.02	36.65 2.48 -0.26	37.41 2.62 -0.18	40.52 2.84 -0.39	47.93 3.37 -0.72	52.80 2.82 -11.94	43.60 2.95 -0.65	34.76 2.41 0.00
NEG CAPITAL___MECHNVIL 23645	30.42 2.27 0.00	29.47 2.14 0.00	25.58 1.88 0.00	25.15 1.90 -0.08	25.51 1.86 -1.06	28.19 2.16 0.00	29.95 2.31 0.00	29.77 2.18 0.00	29.72 2.33 0.00	31.64 2.42 0.00	35.72 2.50 0.12	35.63 2.48 0.06	42.62 3.03 1.88	47.57 3.37 1.83	41.13 2.87 0.43	37.20 2.55 0.06	35.85 2.33 0.05	35.52 2.35 0.74	36.70 2.60 0.50	38.95 2.76 1.09	45.15 3.33 2.02	7.68 2.92 33.29	41.37 3.18 1.81	34.95 2.60 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.01 -0.14 0.00	27.10 -0.23 0.00	23.32 -0.39 0.00	22.71 -0.48 -0.01	22.21 -0.48 -0.09	25.53 -0.49 0.00	27.12 -0.52 0.00	27.25 -0.34 0.00	27.23 -0.16 0.00	29.16 -0.05 0.00	33.67 0.33 0.00	33.47 0.28 0.02	41.52 0.46 0.41	45.98 0.83 0.88	38.55 0.59 0.73	35.21 0.51 0.00	33.99 0.42 0.00	34.33 0.51 0.09	34.92 0.43 0.11	37.55 0.39 0.12	44.09 0.25 0.00	38.21 0.25 0.08	40.11 0.10 0.00	32.45 0.10 0.00
NEG CENTRAL___DRP 24199	28.77 0.62 0.00	27.89 0.56 0.00	24.05 0.35 0.00	23.46 0.27 -0.01	22.99 0.29 -0.10	26.44 0.42 0.00	28.12 0.48 0.00	28.23 0.64 0.00	28.22 0.83 0.00	30.13 0.91 0.00	34.61 1.27 0.00	34.41 1.20 0.00	43.01 1.54 0.00	47.99 1.96 0.00	40.27 1.58 0.00	36.07 1.36 0.00	34.73 1.16 0.00	35.21 1.30 0.00	35.91 1.30 0.00	38.66 1.37 0.00	45.27 1.43 0.00	39.33 1.29 0.00	41.23 1.23 0.00	33.30 0.95 0.00
NEG CENTRAL___INDECK 23768	29.86 1.71 0.00	28.84 1.51 0.00	24.73 1.03 0.00	24.08 0.89 -0.01	23.61 0.87 -0.14	27.13 1.11 0.00	28.89 1.26 0.00	29.13 1.55 0.00	29.33 1.94 0.00	31.39 2.18 0.00	36.28 2.94 0.00	36.22 2.84 -0.17	49.60 3.79 -4.35	61.43 4.59 -10.81	51.78 3.72 -9.36	37.91 3.20 0.00	36.53 2.96 0.00	37.43 3.19 -0.34	38.19 3.16 -0.43	40.98 3.26 -0.43	47.40 3.56 0.00	41.43 3.14 -0.25	43.04 3.03 0.00	34.74 2.40 0.00
NEG CENTRAL___SENECA 23627	29.03 0.88 0.00	28.11 0.78 0.00	24.22 0.52 0.00	23.62 0.43 -0.01	23.16 0.44 -0.12	26.62 0.60 0.00	28.33 0.70 0.00	28.49 0.89 0.00	28.54 1.15 0.00	30.47 1.25 0.00	35.05 1.70 0.00	34.83 1.62 0.00	43.52 2.06 0.00	48.61 2.58 0.00	40.75 2.06 0.00	36.54 1.83 0.00	35.14 1.57 0.00	35.66 1.75 0.00	36.36 1.75 0.00	39.11 1.82 0.00	45.79 1.95 0.00	39.79 1.75 0.00	41.71 1.71 0.00	33.67 1.32 0.00
NEG CENTRAL___STATE_STREET 24147	28.73 0.58 0.00	27.85 0.52 0.00	24.00 0.30 0.00	23.42 0.24 -0.01	22.95 0.25 -0.10	26.42 0.40 0.00	28.04 0.41 0.00	28.10 0.51 0.00	28.04 0.65 0.00	30.00 0.79 0.00	34.37 1.03 0.00	34.21 1.00 0.00	42.64 1.18 0.00	47.55 1.52 0.00	40.06 1.37 0.00	35.76 1.06 0.00	34.48 0.91 0.00	34.92 1.02 0.00	35.62 1.02 0.00	38.47 1.19 0.00	45.00 1.16 0.00	39.15 1.11 0.00	40.94 0.94 0.00	33.18 0.83 0.00
NEG MILLWOOD___DRP 24198	31.02 2.88 0.00	29.98 2.65 0.00	25.99 2.29 0.00	25.47 2.23 -0.06	25.60 2.20 -0.80	28.60 2.58 0.00	30.38 2.74 0.00	30.44 2.85 0.00	30.55 3.16 0.00	32.69 3.47 0.00	37.34 3.89 -0.11	37.19 3.91 -0.07	48.30 4.91 -1.92	53.14 5.41 -1.70	43.71 4.62 -0.40	38.65 3.89 -0.05	37.09 3.48 -0.04	38.04 3.51 -0.62	38.48 3.45 -0.42	41.94 3.73 -0.92	49.95 4.41 -1.70	69.85 3.75 -28.07	45.51 3.97 -1.53	35.58 3.24 0.00
NEG NORTH_FLCN_SEA 23793	27.67 -0.48 0.00	26.83 -0.50 0.00	23.30 -0.40 0.00	22.84 -0.34 0.00	22.27 -0.33 0.00	25.66 -0.36 0.00	27.31 -0.33 0.00	27.32 -0.27 0.00	27.11 -0.28 0.00	29.02 -0.20 0.00	33.12 -0.22 0.00	33.05 -0.16 0.00	41.13 -0.33 0.00	45.70 -0.33 0.00	38.39 -0.31 0.00	34.53 -0.18 0.00	33.55 -0.02 0.00	33.96 0.06 0.00	34.69 0.08 0.00	37.48 0.19 0.00	44.07 0.23 0.00	38.15 0.11 0.00	40.06 0.05 0.00	32.17 -0.18 0.00
NEG NORTH_KES_CHATEGAY 23792	27.32 -0.82 0.00	26.46 -0.87 0.00	23.00 -0.70 0.00	22.53 -0.65 0.00	21.94 -0.66 0.00	25.28 -0.74 0.00	26.90 -0.73 0.00	26.95 -0.65 0.00	26.77 -0.62 0.00	28.65 -0.57 0.00	32.68 -0.66 0.00	32.59 -0.62 0.00	40.59 -0.88 0.00	45.02 -1.01 0.00	37.83 -0.86 0.00	34.03 -0.67 0.00	33.02 -0.55 0.00	33.39 -0.51 0.00	34.09 -0.51 0.00	36.81 -0.47 0.00	43.31 -0.52 0.00	37.54 -0.50 0.00	39.37 -0.63 0.00	31.62 -0.72 0.00
NEG NORTH___ALICE_FALLS 23915	27.74 -0.40 0.00	26.89 -0.44 0.00	23.35 -0.35 0.00	22.88 -0.30 0.00	22.30 -0.30 0.00	25.70 -0.32 0.00	27.36 -0.28 0.00	27.38 -0.21 0.00	27.18 -0.21 0.00	29.11 -0.11 0.00	33.22 -0.12 0.00	33.14 -0.07 0.00	41.24 -0.23 0.00	45.83 -0.20 0.00	38.50 -0.19 0.00	34.67 -0.04 0.00	33.71 0.14 0.00	34.12 0.22 0.00	34.85 0.24 0.00	37.65 0.36 0.00	44.27 0.43 0.00	38.34 0.30 0.00	40.20 0.20 0.00	32.25 -0.09 0.00
NEG NORTH___LWR_SARANAC 23913	27.74 -0.40 0.00	26.89 -0.44 0.00	23.35 -0.35 0.00	22.88 -0.30 0.00	22.30 -0.30 0.00	25.70 -0.32 0.00	27.36 -0.28 0.00	27.38 -0.21 0.00	27.18 -0.21 0.00	29.11 -0.11 0.00	33.22 -0.12 0.00	33.14 -0.07 0.00	41.24 -0.23 0.00	45.83 -0.20 0.00	38.50 -0.19 0.00	34.67 -0.04 0.00	33.71 0.14 0.00	34.12 0.22 0.00	34.85 0.24 0.00	37.65 0.36 0.00	44.27 0.43 0.00	38.34 0.30 0.00	40.20 0.20 0.00	32.25 -0.09 0.00

NEG NORTH___PLATTSBURG 23628	27.74 -0.40 0.00	26.89 -0.44 0.00	23.35 -0.35 0.00	22.88 -0.30 0.00	22.30 -0.30 0.00	25.70 -0.32 0.00	27.36 -0.28 0.00	27.38 -0.21 0.00	27.18 -0.21 0.00	29.11 -0.11 0.00	33.22 -0.12 0.00	33.14 -0.07 0.00	41.24 -0.23 0.00	45.83 -0.20 0.00	38.50 -0.19 0.00	34.67 -0.04 0.00	33.71 0.14 0.00	34.12 0.22 0.00	34.85 0.24 0.00	37.65 0.36 0.00	44.27 0.43 0.00	38.34 0.30 0.00	40.20 0.20 0.00	32.25 -0.09 0.00
NEG WEST_LEA_LOCKPORT 23791	28.64 0.49 0.00	27.62 0.29 0.00	23.61 -0.09 0.00	22.89 -0.30 -0.01	22.39 -0.33 -0.12	25.71 -0.31 0.00	27.18 -0.46 0.00	27.33 -0.26 0.00	27.49 0.10 0.00	29.46 0.24 0.00	34.26 0.92 0.00	33.92 0.83 0.11	40.02 1.21 2.66	40.96 1.86 6.93	33.62 1.31 6.38	35.69 0.99 0.00	34.30 0.73 0.00	33.94 0.85 0.82	34.23 0.67 1.04	36.92 0.65 1.02	41.33 0.47 2.98	37.58 0.61 1.08	40.62 0.62 0.01	33.23 0.88 0.00
NEG WEST___LANCASTR 23811	29.74 1.59 0.00	28.71 1.38 0.00	24.60 0.90 0.00	23.96 0.77 -0.01	23.51 0.76 -0.14	26.96 0.94 0.00	28.58 0.94 0.00	28.70 1.12 0.00	28.91 1.52 0.00	30.95 1.74 0.00	35.92 2.58 0.00	37.08 2.44 -1.43	80.31 3.25 -35.59	132.25 4.07 -82.15	116.18 3.12 -74.37	37.12 2.42 0.00	35.69 2.10 -0.02	45.42 2.25 -9.27	48.37 2.09 -11.68	51.33 2.21 -11.84	60.99 2.42 -14.73	50.13 2.30 -9.79	42.49 2.49 0.00	34.48 2.13 0.00
NEG_PENN_ALLEGHNY 23528	29.11 0.96 0.00	28.22 0.89 0.00	24.40 0.69 0.00	23.86 0.66 -0.02	23.50 0.64 -0.26	26.78 0.76 0.00	28.47 0.84 0.00	28.56 0.97 0.00	28.77 1.37 0.00	30.69 1.47 0.00	35.16 1.80 -0.02	35.00 1.75 -0.04	44.88 2.32 -1.09	50.82 2.67 -2.12	42.48 2.18 -1.61	36.45 1.74 -0.01	34.89 1.32 0.00	35.52 1.45 -0.16	36.18 1.37 -0.21	38.99 1.49 -0.22	45.50 1.67 0.00	39.69 1.51 -0.14	41.60 1.59 0.00	33.58 1.23 0.00
NEG___GEN_MONROE 24207	29.18 1.04 0.00	28.15 0.83 0.00	24.14 0.44 0.00	23.35 0.17 -0.01	22.78 0.08 -0.10	26.17 0.15 0.00	27.76 0.13 0.00	27.93 0.34 0.00	27.99 0.60 0.00	30.04 0.82 0.00	34.86 1.52 0.00	34.84 1.65 0.02	42.97 2.09 0.58	46.82 2.75 1.96	39.65 2.27 1.31	36.75 2.04 0.00	35.45 1.88 0.00	35.77 1.91 0.05	36.35 1.81 0.06	38.98 1.78 0.08	45.37 1.80 0.26	39.50 1.57 0.11	41.43 1.42 0.00	33.64 1.29 0.00
NEPA___ENERGY 23901	29.58 1.44 0.00	28.58 1.25 0.00	24.48 0.78 0.00	23.87 0.68 -0.01	23.40 0.66 -0.14	26.84 0.82 0.00	28.51 0.88 0.00	28.65 1.06 0.00	29.00 1.61 0.00	31.00 1.78 0.00	35.90 2.56 0.00	36.41 2.40 -0.80	65.38 3.28 -20.64	103.37 4.06 -53.29	87.88 3.05 -46.14	37.04 2.34 0.00	35.50 1.92 -0.01	41.32 2.18 -5.23	43.15 1.96 -6.59	46.06 2.11 -6.66	53.26 2.33 -7.09	45.51 2.27 -5.20	42.35 2.35 0.00	34.26 1.92 0.00
NEVERSINK___HYD 23608	31.38 3.23 0.00	30.27 2.95 0.00	26.22 2.52 0.00	25.67 2.43 -0.06	25.81 2.40 -0.81	28.86 2.84 0.00	30.71 3.07 0.00	30.79 3.20 0.00	30.92 3.53 0.00	33.09 3.87 0.00	37.71 4.28 -0.09	37.46 4.20 -0.05	47.92 5.11 -1.35	53.25 5.91 -1.32	44.15 5.15 -0.31	38.18 3.44 -0.04	35.92 2.32 -0.03	36.61 2.28 -0.43	37.65 2.75 -0.29	40.42 2.49 -0.64	48.48 3.46 -1.18	60.32 2.82 -19.46	43.95 2.88 -1.06	34.65 2.30 0.00
NEWTON___FALLS_HYD 23847	27.29 -0.86 0.00	26.50 -0.83 0.00	23.03 -0.67 0.00	22.50 -0.68 0.00	21.85 -0.75 0.00	25.14 -0.88 0.00	26.85 -0.79 0.00	26.86 -0.73 0.00	26.69 -0.70 0.00	28.51 -0.71 0.00	32.41 -0.93 0.00	32.27 -0.93 0.00	40.26 -1.21 0.00	44.72 -1.31 0.00	37.59 -1.10 0.00	33.84 -0.87 0.00	32.76 -0.81 0.00	33.20 -0.70 0.00	33.96 -0.64 0.00	36.55 -0.74 0.00	43.09 -0.74 0.00	37.49 -0.55 0.00	39.24 -0.77 0.00	31.72 -0.62 0.00
NIAGARA_115E_LBMP 323715	28.07 -0.08 0.00	27.08 -0.25 0.00	23.14 -0.56 0.00	22.43 -0.77 -0.01	21.93 -0.79 -0.12	25.17 -0.85 0.00	26.55 -1.09 0.00	26.66 -0.93 0.00	26.82 -0.57 0.00	28.72 -0.50 0.00	33.41 0.07 0.00	32.76 -0.04 0.41	31.60 0.12 10.00	25.51 0.65 21.17	20.44 0.26 18.50	34.76 0.06 0.00	33.39 -0.17 0.01	31.63 -0.07 2.21	31.54 -0.27 2.79	33.99 -0.36 2.94	35.94 -0.69 7.21	34.52 -0.38 3.15	39.61 -0.38 0.01	32.54 0.19 0.00
NIAGARA_115W_LBMP 323714	28.08 -0.06 0.00	27.10 -0.22 0.00	23.16 -0.54 0.00	22.45 -0.74 -0.01	21.95 -0.77 -0.12	25.19 -0.83 0.00	26.64 -1.00 0.00	26.77 -0.82 0.00	26.91 -0.49 0.00	28.82 -0.39 0.00	33.52 0.18 0.00	32.88 0.07 0.40	31.75 0.28 10.00	25.61 0.76 21.17	20.55 0.38 18.52	34.85 0.15 0.01	33.48 -0.08 0.02	31.74 0.05 2.22	31.66 -0.14 2.79	34.12 -0.22 2.95	36.09 -0.53 7.22	34.68 -0.22 3.14	39.78 -0.23 -0.01	32.57 0.22 0.00
NIAGARA_230_LBMP 323716	28.32 0.17 0.00	27.33 0.01 0.00	23.37 -0.33 0.00	22.68 -0.51 -0.01	22.17 -0.55 -0.12	25.45 -0.57 0.00	26.92 -0.72 0.00	27.04 -0.55 0.00	27.17 -0.22 0.00	29.11 -0.11 0.00	33.83 0.49 0.00	33.17 0.37 0.40	32.06 0.57 9.98	25.97 1.09 21.16	20.85 0.67 18.50	35.14 0.43 0.00	33.76 0.19 0.00	31.98 0.28 2.21	31.92 0.10 2.78	34.40 0.05 2.93	41.05 -0.18 2.60	35.66 0.07 2.45	40.11 0.10 0.00	32.80 0.45 0.00
NIAGARA____ 23760	28.17 0.02 0.00	27.18 -0.14 0.00	23.23 -0.47 0.00	22.53 -0.66 -0.01	22.03 -0.69 -0.12	25.29 -0.73 0.00	26.72 -0.92 0.00	26.86 -0.73 0.00	27.00 -0.39 0.00	28.93 -0.29 0.00	33.63 0.29 0.00	32.98 0.17 0.40	31.87 0.39 9.98	25.75 0.89 21.16	20.65 0.47 18.51	34.96 0.26 0.00	33.59 0.03 0.01	31.83 0.13 2.21	31.76 -0.06 2.79	34.22 -0.13 2.94	38.74 -0.40 4.70	35.18 -0.11 2.75	39.88 -0.12 0.00	32.64 0.29 0.00
NINE_MILE_1 23575	27.50 -0.65 0.00	26.76 -0.57 0.00	23.16 -0.54 0.00	22.64 -0.55 0.00	22.12 -0.53 -0.05	25.42 -0.60 0.00	27.02 -0.62 0.00	27.02 -0.57 0.00	26.84 -0.55 0.00	28.60 -0.62 0.00	32.71 -0.63 0.00	32.56 -0.65 0.00	40.68 -0.78 0.00	45.22 -0.80 0.00	37.99 -0.70 0.00	34.08 -0.63 0.00	32.93 -0.64 0.00	33.30 -0.61 0.00	33.97 -0.64 0.00	36.59 -0.70 0.00	42.95 -0.88 0.00	37.29 -0.75 0.00	39.18 -0.83 0.00	31.67 -0.68 0.00
NINE_MILE_2 23744	27.50 -0.65 0.00	26.76 -0.56 0.00	23.17 -0.54 0.00	22.64 -0.55 0.00	22.12 -0.53 -0.05	25.42 -0.60 0.00	27.02 -0.62 0.00	27.02 -0.57 0.00	26.84 -0.55 0.00	28.60 -0.62 0.00	32.71 -0.63 0.00	32.56 -0.65 0.00	40.68 -0.78 0.00	45.22 -0.80 0.00	37.99 -0.70 0.00	34.08 -0.63 0.00	32.93 -0.64 0.00	33.30 -0.61 0.00	33.97 -0.64 0.00	36.59 -0.70 0.00	42.95 -0.88 0.00	37.29 -0.75 0.00	39.18 -0.83 0.00	31.67 -0.68 0.00
NM_CAPITAL___DRP 24208	29.79 1.64 0.00	28.90 1.57 0.00	25.15 1.45 0.00	24.72 1.46 -0.07	25.05 1.42 -1.02	27.64 1.62 0.00	29.29 1.65 0.00	28.92 1.33 0.00	28.91 1.52 0.00	30.84 1.63 0.00	34.85 1.61 0.10	34.80 1.64 0.05	41.97 2.06 1.55	46.78 2.26 1.51	40.28 1.94 0.36	36.31 1.66 0.05	34.93 1.40 0.04	34.65 1.36 0.61	35.67 1.48 0.42	37.91 1.53 0.91	44.02 1.87 1.68	11.83 1.51 27.73	40.16 1.66 1.51	33.82 1.48 0.00

NM_CENTRAL___DRP 24181	28.17 0.02 0.00	27.37 0.05 0.00	23.68 -0.02 0.00	23.13 -0.06 0.00	22.63 -0.04 -0.07	26.00 -0.03 0.00	27.64 0.00 0.00	27.69 0.10 0.00	27.57 0.18 0.00	29.41 0.19 0.00	33.68 0.34 0.00	33.47 0.26 0.00	41.83 0.37 0.00	46.54 0.51 0.00	39.11 0.42 0.00	35.04 0.34 0.00	33.85 0.28 0.00	34.26 0.35 0.00	34.91 0.31 0.00	37.57 0.29 0.00	44.07 0.23 0.00	38.27 0.23 0.00	40.26 0.26 0.00	32.50 0.16 0.00
NM_FRONTIER___DRP 24179	28.08 -0.06 0.00	27.10 -0.22 0.00	23.16 -0.54 0.00	22.45 -0.74 -0.01	21.95 -0.77 -0.12	25.19 -0.83 0.00	26.64 -1.00 0.00	26.77 -0.82 0.00	26.91 -0.49 0.00	28.82 -0.39 0.00	33.52 0.18 0.00	32.88 0.07 0.40	31.75 0.28 10.00	25.61 0.76 21.17	20.55 0.38 18.52	34.85 0.15 0.01	33.48 -0.08 0.02	31.74 0.05 2.22	31.66 -0.14 2.79	34.12 -0.22 2.95	36.09 -0.53 7.22	34.68 -0.22 3.14	39.78 -0.23 -0.01	32.57 0.22 0.00
NM_ST_REGIS___HYD 24053	26.94 -1.20 0.00	26.13 -1.20 0.00	22.73 -0.98 0.00	22.22 -0.97 0.00	21.53 -1.08 0.00	24.69 -1.32 0.00	26.34 -1.30 0.00	26.34 -1.25 0.00	26.15 -1.24 0.00	27.96 -1.25 0.00	31.75 -1.59 0.00	31.65 -1.55 0.00	39.43 -2.03 0.00	43.70 -2.33 0.00	36.74 -1.95 0.00	33.11 -1.60 0.00	32.10 -1.47 0.00	32.46 -1.44 0.00	33.15 -1.46 0.00	35.73 -1.56 0.00	42.10 -1.74 0.00	36.68 -1.36 0.00	38.51 -1.49 0.00	31.16 -1.19 0.00
NORTHPORT___1 23551	32.89 3.13 -1.61	30.24 2.92 0.00	26.23 2.53 0.00	25.73 2.50 -0.06	25.84 2.46 -0.79	28.95 2.93 0.00	30.68 3.05 0.00	30.67 3.08 0.00	32.42 3.41 -1.62	41.53 3.73 -8.58	44.40 4.13 -6.93	43.95 4.11 -6.63	49.10 5.02 -2.61	52.98 5.49 -1.47	45.37 4.76 -1.92	37.58 3.88 1.01	35.89 3.46 1.14	36.66 3.44 0.69	38.28 3.22 -0.45	41.68 3.49 -0.90	48.98 4.27 -0.87	69.63 3.64 -27.94	45.77 4.07 -1.70	35.70 3.35 0.00
NORTHPORT___2 23552	32.89 3.13 -1.61	30.24 2.92 0.00	26.23 2.53 0.00	25.73 2.50 -0.06	25.84 2.46 -0.79	28.95 2.93 0.00	30.68 3.05 0.00	30.67 3.08 0.00	32.42 3.41 -1.62	41.53 3.73 -8.58	44.40 4.13 -6.93	43.95 4.11 -6.63	49.10 5.02 -2.61	52.98 5.49 -1.47	45.37 4.76 -1.92	37.58 3.88 1.01	35.89 3.46 1.14	36.66 3.44 0.69	38.28 3.22 -0.45	41.68 3.49 -0.90	48.98 4.27 -0.87	69.63 3.64 -27.94	45.77 4.07 -1.70	35.70 3.35 0.00
NORTHPORT___3 23553	32.76 3.01 -1.61	30.09 2.77 0.00	26.10 2.40 0.00	25.59 2.35 -0.06	25.70 2.32 -0.79	28.78 2.76 0.00	30.47 2.84 0.00	30.43 2.84 0.00	32.16 3.15 -1.62	41.26 3.46 -8.58	44.51 3.77 -7.39	43.65 3.75 -6.69	48.65 4.54 -2.66	52.46 4.94 -1.50	44.97 4.31 -1.98	37.23 3.45 0.92	35.60 3.07 1.04	36.38 3.04 0.57	37.91 2.86 -0.45	41.30 3.11 -0.91	48.56 3.77 -0.95	69.38 3.23 -28.11	45.40 3.70 -1.70	35.52 3.17 0.00
NORTHPORT___4 23650	32.76 3.01 -1.61	30.09 2.77 0.00	26.10 2.40 0.00	25.59 2.35 -0.06	25.70 2.32 -0.79	28.78 2.76 0.00	30.47 2.84 0.00	30.43 2.84 0.00	32.16 3.15 -1.62	41.26 3.46 -8.58	44.51 3.77 -7.39	43.65 3.75 -6.69	48.65 4.54 -2.66	52.46 4.94 -1.50	44.97 4.31 -1.98	37.23 3.45 0.92	35.60 3.07 1.04	36.38 3.04 0.57	37.91 2.86 -0.45	41.30 3.11 -0.91	48.56 3.77 -0.95	69.38 3.23 -28.11	45.40 3.70 -1.70	35.52 3.17 0.00
NORTHPORT___IC 23718	32.89 3.13 -1.61	30.24 2.92 0.00	26.23 2.53 0.00	25.73 2.50 -0.06	25.84 2.46 -0.79	28.95 2.93 0.00	30.68 3.05 0.00	30.67 3.08 0.00	32.42 3.41 -1.62	41.53 3.73 -8.58	44.40 4.13 -6.93	43.95 4.11 -6.63	49.10 5.02 -2.61	52.98 5.49 -1.47	45.37 4.76 -1.92	37.58 3.88 1.01	35.89 3.46 1.14	36.66 3.44 0.69	38.28 3.22 -0.45	41.68 3.49 -0.90	48.98 4.27 -0.87	69.63 3.64 -27.94	45.77 4.07 -1.70	35.70 3.35 0.00
NPX_GEN_1385_PROXY 323591	32.14 2.38 -1.61	29.72 2.39 0.00	25.91 2.21 0.00	25.55 2.32 -0.06	25.67 2.29 -0.79	28.76 2.73 0.00	30.47 2.83 0.00	30.20 2.61 0.00	31.74 2.73 -1.62	35.72 2.83 -3.68	36.45 3.09 -0.02	28.45 3.08 7.83	38.75 3.72 6.44	38.43 4.03 11.63	35.81 3.56 6.44	-41.79 2.81 79.30	34.87 2.44 1.14	35.64 2.43 0.69	37.24 2.19 -0.45	40.54 2.35 -0.90	47.90 3.19 -0.87	68.69 2.70 -27.94	44.77 3.06 -1.70	34.71 2.36 0.00
NPX_GEN_CSC 323557	32.80 3.05 -1.61	30.10 2.77 0.00	26.11 2.40 0.00	25.60 2.36 -0.06	25.71 2.33 -0.79	28.82 2.79 0.00	30.54 2.91 0.00	30.63 3.04 0.00	32.48 3.47 -1.62	41.65 3.85 -8.58	62.93 4.32 -25.27	46.80 4.37 -9.22	51.17 5.40 -4.30	54.58 5.94 -2.62	48.06 5.12 -4.25	41.55 4.18 -2.67	40.25 3.76 -2.93	41.60 3.73 -3.96	38.57 3.52 -0.45	42.27 3.80 -1.18	52.54 4.58 -4.12	76.48 3.84 -34.60	45.93 4.23 -1.70	35.70 3.35 0.00
NSINS_S_GLNS_FALLS 23858	30.55 2.40 0.00	29.57 2.24 0.00	25.65 1.95 0.00	25.23 1.98 -0.08	25.58 1.92 -1.07	28.27 2.24 0.00	30.09 2.46 0.00	29.89 2.30 0.00	29.82 2.43 0.00	31.69 2.48 0.00	35.72 2.49 0.11	35.50 2.55 0.06	42.29 2.77 1.73	47.11 2.77 1.69	40.68 2.39 0.40	36.80 2.15 0.05	35.47 1.94 0.04	35.21 1.99 0.68	36.46 2.32 0.46	38.79 2.51 1.01	44.99 3.02 1.87	10.42 3.17 30.79	41.92 3.59 1.67	35.23 2.89 0.00
NUCOR_STEEL___DRP 24197	28.68 0.53 0.00	27.81 0.48 0.00	23.96 0.26 0.00	23.39 0.20 -0.01	22.91 0.21 -0.10	26.39 0.37 0.00	27.99 0.36 0.00	28.04 0.45 0.00	27.97 0.58 0.00	29.95 0.73 0.00	34.28 0.94 0.00	34.14 0.93 0.00	42.53 1.06 0.00	47.36 1.33 0.00	39.93 1.24 0.00	35.62 0.92 0.00	34.35 0.78 0.00	34.78 0.88 0.00	35.47 0.86 0.00	38.34 1.06 0.00	44.83 1.00 0.00	39.02 0.98 0.00	40.83 0.83 0.00	33.11 0.77 0.00
NYISO_LBMP_REFERENCE 24008	28.15 0.00 0.00	27.33 0.00 0.00	23.70 0.00 0.00	23.18 0.00 0.00	22.60 0.00 0.00	26.02 0.00 0.00	27.64 0.00 0.00	27.59 0.00 0.00	27.39 0.00 0.00	29.22 0.00 0.00	33.34 0.00 0.00	33.21 0.00 0.00	41.46 0.00 0.00	46.03 0.00 0.00	38.69 0.00 0.00	34.70 0.00 0.00	33.57 0.00 0.00	33.91 0.00 0.00	34.60 0.00 0.00	37.29 0.00 0.00	43.84 0.00 0.00	38.04 0.00 0.00	40.01 0.00 0.00	32.35 0.00 0.00
NYPA_BRENTWD____GT 24164	33.29 3.53 -1.61	30.58 3.26 0.00	26.50 2.80 0.00	25.98 2.74 -0.06	26.08 2.70 -0.79	29.24 3.21 0.00	31.01 3.38 0.00	31.05 3.46 0.00	32.86 3.85 -1.62	41.99 4.19 -8.58	152.16 4.71 -114.11	59.66 4.64 -21.81	59.66 5.71 -12.48	60.45 6.22 -8.20	59.66 5.42 -15.55	59.66 4.47 -20.49	60.21 4.02 -22.62	64.43 4.01 -26.51	38.84 3.79 -0.45	43.97 4.12 -2.57	68.69 4.99 -19.86	109.14 4.26 -66.84	46.48 4.77 -1.71	36.19 3.84 0.00
NYPA_GOWANUS____GT5 24156	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 3.99 -0.06	37.23 3.62 -0.04	38.14 3.57 -0.66	38.51 3.46 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00

NYPA_GOWANUS____GT6 24157	31.09	30.06	26.05	25.51	25.64	28.68	30.44	30.51	30.67	32.81	37.49	37.34	48.59	53.38	43.87	38.76	37.23	38.14	38.51	42.13	50.16	71.82	45.85	35.78
	2.95	2.73	2.35	2.28	2.26	2.65	2.80	2.92	3.27	3.59	4.02	4.06	5.09	5.54	4.76	3.99	3.62	3.57	3.46	3.86	4.51	3.89	4.21	3.44
	0.00	0.00	0.00	-0.06	-0.79	0.00	0.00	0.00	-0.01	0.00	-0.12	-0.07	-2.03	-1.80	-0.42	-0.06	-0.04	-0.66	-0.45	-0.98	-1.81	-29.89	-1.63	0.00
NYPA_HARLEM__RVR_GT1 24160	31.06	30.03	26.02	25.49	25.63	28.66	30.38	30.47	30.62	32.75	37.41	37.22	48.42	53.22	43.74	38.66	37.12	38.04	38.40	41.92	49.92	71.63	45.63	35.68
	2.92	2.70	2.32	2.25	2.24	2.64	2.75	2.88	3.22	3.53	3.95	3.94	4.92	5.39	4.63	3.90	3.51	3.48	3.35	3.65	4.27	3.70	4.00	3.33
	0.00	0.00	0.00	-0.06	-0.79	0.00	0.00	0.00	-0.01	0.00	-0.12	-0.07	-2.03	-1.80	-0.42	-0.06	-0.04	-0.66	-0.45	-0.98	-1.81	-29.89	-1.63	0.00
NYPA_HARLEM__RVR_GT2 24161	31.06	30.03	26.02	25.49	25.63	28.66	30.38	30.47	30.62	32.75	37.41	37.22	48.42	53.22	43.74	38.66	37.12	38.04	38.40	41.92	49.92	71.63	45.63	35.68
	2.92	2.70	2.32	2.25	2.24	2.64	2.75	2.88	3.22	3.53	3.95	3.94	4.92	5.39	4.63	3.90	3.51	3.48	3.35	3.65	4.27	3.70	4.00	3.33
	0.00	0.00	0.00	-0.06	-0.79	0.00	0.00	0.00	-0.01	0.00	-0.12	-0.07	-2.03	-1.80	-0.42	-0.06	-0.04	-0.66	-0.45	-0.98	-1.81	-29.89	-1.63	0.00
NYPA_KENT____GT 24152	31.08	30.04	26.05	25.51	25.63	28.67	30.42	30.52	30.68	32.82	37.50	37.34	48.57	53.36	43.86	38.76	37.23	38.14	38.50	42.07	50.11	71.76	45.78	35.78
	2.93	2.71	2.34	2.27	2.25	2.65	2.78	2.92	3.28	3.60	4.03	4.06	5.07	5.53	4.74	4.00	3.62	3.57	3.45	3.80	4.46	3.83	4.14	3.43
	0.00	0.00	0.00	-0.06	-0.79	0.00	0.00	0.00	-0.01	0.00	-0.12	-0.07	-2.03	-1.80	-0.42	-0.06	-0.04	-0.66	-0.45	-0.98	-1.81	-29.89	-1.63	0.00
NYPA_POUCH1____GT 24155	31.00	29.95	25.96	25.43	25.56	28.59	30.33	30.40	30.54	32.67	37.33	37.18	48.38	52.96	43.70	38.62	37.10	38.01	38.38	42.03	50.05	71.73	45.76	35.69
	2.85	2.63	2.26	2.19	2.18	2.56	2.69	2.80	3.14	3.45	3.86	3.90	4.89	5.34	4.59	3.85	3.49	3.44	3.33	3.76	4.40	3.80	4.12	3.35
	0.00	0.00	0.00	-0.06	-0.79	0.00	0.00	0.00	-0.01	0.00	-0.12	-0.07	-2.02	-1.60	-0.42	-0.06	-0.04	-0.66	-0.45	-0.98	-1.81	-29.89	-1.63	0.00
NYPA_VERNON____GT2 24162	31.06	30.02	26.03	25.51	25.63	28.66	30.41	30.52	30.69	32.82	37.50	37.34	48.55	53.34	43.85	38.77	37.22	38.14	38.49	42.02	50.04	71.70	45.72	35.77
	2.92	2.69	2.33	2.27	2.25	2.64	2.77	2.93	3.29	3.60	4.04	4.06	5.06	5.50	4.73	4.00	3.61	3.57	3.43	3.76	4.39	3.77	4.09	3.42
	0.00	0.00	0.00	-0.06	-0.79	0.00	0.00	0.00	-0.01	0.00	-0.12	-0.07	-2.03	-1.80	-0.42	-0.06	-0.04	-0.66	-0.45	-0.98	-1.81	-29.89	-1.63	0.00
NYPA_VERNON____GT3 24163	31.06	30.02	26.03	25.51	25.63	28.66	30.41	30.52	30.69	32.82	37.50	37.34	48.55	53.34	43.85	38.77	37.22	38.14	38.49	42.02	50.04	71.70	45.72	35.77
	2.92	2.69	2.33	2.27	2.25	2.64	2.77	2.93	3.29	3.60	4.04	4.06	5.06	5.50	4.73	4.00	3.61	3.57	3.43	3.76	4.39	3.77	4.09	3.42
	0.00	0.00	0.00	-0.06	-0.79	0.00	0.00	0.00	-0.01	0.00	-0.12	-0.07	-2.03	-1.80	-0.42	-0.06	-0.04	-0.66	-0.45	-0.98	-1.81	-29.89	-1.63	0.00
NYPA__ASTORIA_CC1 323568	31.04	30.01	26.02	25.49	25.62	28.65	30.39	30.50	30.67	32.79	37.44	37.27	48.46	53.24	43.76	38.69	37.16	38.07	38.43	41.95	49.95	71.63	45.65	35.75
	2.89	2.68	2.32	2.26	2.24	2.63	2.75	2.91	3.28	3.57	3.97	3.99	4.97	5.41	4.64	3.93	3.54	3.50	3.37	3.68	4.30	3.70	4.02	3.40
	0.00	0.00	0.00	-0.06	-0.79	0.00	0.00	0.00	-0.01	0.00	-0.12	-0.07	-2.03	-1.80	-0.42	-0.06	-0.04	-0.66	-0.45	-0.98	-1.81	-29.89	-1.63	0.00
NYPA__ASTORIA_CC2 323569	31.04	30.01	26.02	25.49	25.62	28.65	30.39	30.50	30.67	32.79	37.44	37.27	48.46	53.24	43.76	38.69	37.16	38.07	38.43	41.95	49.95	71.63	45.65	35.75
	2.89	2.68	2.32	2.26	2.24	2.63	2.75	2.91	3.28	3.57	3.97	3.99	4.97	5.41	4.64	3.93	3.54	3.50	3.37	3.68	4.30	3.70	4.02	3.40
	0.00	0.00	0.00	-0.06	-0.79	0.00	0.00	0.00	-0.01	0.00	-0.12	-0.07	-2.03	-1.80	-0.42	-0.06	-0.04	-0.66	-0.45	-0.98	-1.81	-29.89	-1.63	0.00
NYPA__HOLTSVILL 23794	33.04	30.35	26.32	25.81	25.92	29.04	30.78	30.84	32.66	41.81	62.35	46.83	51.26	54.71	48.11	41.54	40.22	41.55	38.72	42.41	52.61	76.42	46.18	35.95
	3.29	3.02	2.62	2.57	2.53	3.01	3.15	3.24	3.65	4.01	4.49	4.51	5.56	6.11	5.26	4.32	3.89	3.87	3.67	3.96	4.78	4.06	4.48	3.60
	-1.61	0.00	0.00	-0.06	-0.79	0.00	0.00	0.00	-1.62	-8.58	-24.52	-9.12	-4.23	-2.57	-4.15	-2.51	-2.76	-3.77	-0.45	-1.17	-3.99	-34.32	-1.70	0.00
NYPA____HELLGATE_GT1 24158	31.06	30.03	26.02	25.49	25.63	28.66	30.38	30.47	30.62	32.75	37.41	37.22	48.42	53.20	43.72	38.66	37.12	38.04	38.40	41.92	49.92	71.63	45.63	35.68
	2.92	2.70	2.32	2.25	2.24	2.64	2.75	2.88	3.22	3.53	3.95	3.94	4.92	5.37	4.61	3.90	3.51	3.48	3.35	3.65	4.27	3.70	4.00	3.33
	0.00	0.00	0.00	-0.06	-0.79	0.00	0.00	0.00	-0.01	0.00	-0.12	-0.07	-2.03	-1.80	-0.42	-0.06	-0.04	-0.66	-0.45	-0.98	-1.81	-29.89	-1.63	0.00
NYPA____HELLGATE_GT2 24159	31.06	30.03	26.02	25.49	25.63	28.66	30.38	30.47	30.62	32.75	37.41	37.22	48.42	53.20	43.72	38.66	37.12	38.04	38.40	41.92	49.92	71.63	45.63	35.68
	2.92	2.70	2.32	2.25	2.24	2.64	2.75	2.88	3.22	3.53	3.95	3.94	4.92	5.37	4.61	3.90	3.51	3.48	3.35	3.65	4.27	3.70	4.00	3.33
	0.00	0.00	0.00	-0.06	-0.79	0.00	0.00	0.00	-0.01	0.00	-0.12	-0.07	-2.03	-1.80	-0.42	-0.06	-0.04	-0.66	-0.45	-0.98	-1.81	-29.89	-1.63	0.00
NYS_BARGE__HYD 23848	28.63	27.61	23.60	22.87	22.37	25.69	27.15	27.30	27.47	29.44	34.25	33.85	38.81	39.54	32.36	35.70	34.31	33.81	34.07	36.69	40.82	37.25	40.61	33.23
	0.48	0.28	-0.11	-0.32	-0.35	-0.33	-0.49	-0.29	0.08	0.22	0.91	0.80	1.20	1.86	1.31	0.99	0.74	0.86	0.69	0.66	0.48	0.61	0.61	0.88
	0.00	0.00	0.00	-0.01	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.16	3.86	8.35	7.63	0.00	0.00	0.97	1.22	1.25	3.49	1.40	0.01	0.00
OAK ORCHARD__HYD 24046	28.61	27.67	23.76	23.10	22.59	25.97	27.57	27.71	27.74	29.72	34.38	34.20	42.41	47.24	39.58	36.01	34.72	35.06	35.63	38.29	44.74	38.93	40.92	33.14
	0.46	0.34	0.05	-0.08	-0.10	-0.05	-0.06	0.12	0.35	0.50	1.04	1.02	1.41	1.92	1.52	1.30	1.16	1.26	1.17	1.15	1.10	1.00	0.91	0.80
	0.00	0.00	0.00	-0.01	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.47	0.71	0.63	0.00	0.00	0.11	0.14	0.15	0.20	0.12	0.00	0.00
OCC_CHEM__DRP 24175	28.24	27.25	23.29	22.57	22.08	25.33	26.77	26.91	27.04	28.97	33.71	33.06	31.95	28.93	20.76	35.05	33.67	31.91	31.83	34.30	39.59	34.74	39.98	32.73
	0.09	-0.08	-0.42	-0.62	-0.65	-0.69	-0.86	-0.68	-0.35	-0.24	0.36	0.24	0.48	1.00	0.59	0.35	0.11	0.23	0.03	-0.03	-0.31	-0.03	-0.04	0.38
	0.00	0.00	0.00	-0.01	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.40	10.00	18.10	18.52	0.00	0.01	2.22	2.80	2.95	3.95	3.27	-0.01	0.00

OH_GEN_PROXY 24063	28.36 0.22 0.00	27.39 0.06 0.00	23.43 -0.28 0.00	22.73 -0.46 -0.01	22.24 -0.49 -0.12	25.51 -0.51 0.00	27.01 -0.63 0.00	27.14 -0.45 0.00	27.25 -0.14 0.00	29.20 -0.02 0.00	33.92 0.58 0.00	33.49 0.46 0.17	37.49 0.69 4.66	30.12 1.20 17.10	24.45 0.75 14.98	35.21 0.51 0.00	33.82 0.26 0.00	32.47 0.35 1.79	32.51 0.16 2.25	35.30 0.12 2.11	41.69 -0.06 2.09	36.92 0.18 1.30	40.22 0.21 0.00	32.83 0.49 0.00
OLIN_CORP_DRP 24177	28.23 0.09 0.00	27.24 -0.09 0.00	23.29 -0.42 0.00	22.57 -0.62 -0.01	22.08 -0.65 -0.13	25.33 -0.69 0.00	26.77 -0.87 0.00	26.91 -0.68 0.00	27.04 -0.35 0.00	28.97 -0.24 0.00	33.70 0.36 0.00	33.06 0.24 0.40	31.90 0.48 10.04	28.82 1.00 18.21	20.66 0.59 18.62	35.05 0.35 0.00	33.67 0.11 0.01	31.90 0.23 2.23	31.82 0.03 2.81	34.29 -0.03 2.96	39.57 -0.31 3.97	34.73 -0.03 3.28	39.98 -0.04 -0.01	32.73 0.38 0.00
OLIN_CORP_DSASP 323712	28.24 0.09 0.00	27.25 -0.08 0.00	23.29 -0.42 0.00	22.57 -0.62 -0.01	22.08 -0.65 -0.13	25.33 -0.69 0.00	26.77 -0.86 0.00	26.91 -0.68 0.00	27.04 -0.35 0.00	28.97 -0.24 0.00	33.71 0.36 0.00	33.06 0.24 0.40	31.95 0.48 10.00	28.93 1.00 18.10	20.76 0.59 18.52	35.05 0.35 0.00	33.67 0.11 0.01	31.91 0.23 2.22	31.83 0.03 2.80	34.30 -0.03 2.95	39.59 -0.31 3.95	34.74 -0.03 3.27	39.98 -0.04 -0.01	32.73 0.38 0.00
ONEIDA_HERK_LFGE 323681	28.73 0.58 0.00	27.88 0.55 0.00	24.15 0.45 0.00	23.60 0.42 0.00	23.02 0.41 0.00	26.55 0.54 0.00	28.32 0.68 0.00	28.28 0.69 0.00	28.15 0.76 0.00	30.06 0.85 0.00	34.32 0.98 0.00	34.16 0.96 0.00	42.69 1.22 0.00	47.53 1.51 0.00	39.94 1.26 0.00	35.83 1.12 0.00	34.66 1.09 0.00	35.15 1.24 0.00	35.91 1.31 0.00	38.61 1.32 0.00	45.37 1.54 0.00	39.42 1.38 0.00	41.25 1.24 0.00	33.25 0.90 0.00
ONONDAGA_REF_OCCRA 23987	28.38 0.23 0.00	27.58 0.25 0.00	23.86 0.15 0.00	23.30 0.11 -0.01	22.80 0.12 -0.09	26.19 0.16 0.00	27.85 0.21 0.00	27.91 0.31 0.00	27.81 0.42 0.00	29.67 0.45 0.00	33.96 0.62 0.00	33.76 0.56 0.00	42.22 0.75 0.00	46.95 0.93 0.00	39.46 0.77 0.00	35.34 0.64 0.00	34.11 0.54 0.00	34.53 0.62 0.00	35.21 0.60 0.00	37.90 0.61 0.00	44.46 0.62 0.00	38.59 0.55 0.00	40.58 0.57 0.00	32.75 0.40 0.00
ONONDAGA___COGEN 23986	28.30 0.16 0.00	27.53 0.20 0.00	23.81 0.10 0.00	23.23 0.05 -0.01	22.73 0.05 -0.08	26.14 0.12 0.00	27.78 0.14 0.00	27.82 0.23 0.00	27.69 0.29 0.00	29.54 0.33 0.00	33.81 0.47 0.00	33.64 0.43 0.00	42.05 0.59 0.00	46.77 0.74 0.00	39.32 0.63 0.00	35.22 0.52 0.00	34.00 0.43 0.00	34.42 0.51 0.00	35.09 0.48 0.00	37.79 0.51 0.00	44.32 0.48 0.00	38.48 0.43 0.00	40.42 0.41 0.00	32.65 0.30 0.00
ONTARIO___LFGE 23819	29.03 0.88 0.00	28.11 0.78 0.00	24.22 0.52 0.00	23.62 0.43 -0.01	23.16 0.44 -0.12	26.62 0.60 0.00	28.33 0.70 0.00	28.49 0.89 0.00	28.54 1.15 0.00	30.47 1.25 0.00	35.05 1.70 0.00	34.83 1.62 0.00	43.52 2.06 0.00	48.61 2.58 0.00	40.75 2.06 0.00	36.54 1.83 0.00	35.14 1.57 0.00	35.66 1.75 0.00	36.36 1.75 0.00	39.11 1.82 0.00	45.79 1.95 0.00	39.79 1.75 0.00	41.71 1.71 0.00	33.67 1.32 0.00
ORANGEVILLE_WT_PWR 323706	29.22 1.08 0.00	28.22 0.89 0.00	24.19 0.48 0.00	23.53 0.34 -0.01	23.07 0.32 -0.15	26.46 0.44 0.00	28.06 0.42 0.00	28.22 0.63 0.00	28.42 1.03 0.00	30.41 1.20 0.00	35.24 1.89 0.00	35.52 1.78 -0.54	57.67 2.41 -13.79	83.46 3.09 -34.34	70.62 2.36 -29.57	36.57 1.87 0.00	35.12 1.54 -0.01	38.91 1.71 -3.30	40.30 1.55 -4.16	43.12 1.58 -4.25	49.72 1.61 -4.27	43.00 1.59 -3.37	41.66 1.66 0.00	33.84 1.49 0.00
OSWEGATCHIE___HYD 24044	27.29 -0.86 0.00	26.50 -0.83 0.00	23.03 -0.67 0.00	22.50 -0.68 0.00	21.85 -0.75 0.00	25.14 -0.88 0.00	26.85 -0.79 0.00	26.86 -0.73 0.00	26.69 -0.70 0.00	28.51 -0.71 0.00	32.41 -0.93 0.00	32.27 -0.93 0.00	40.26 -1.21 0.00	44.72 -1.31 0.00	37.59 -1.10 0.00	33.84 -0.87 0.00	32.76 -0.81 0.00	33.20 -0.70 0.00	33.96 -0.64 0.00	36.55 -0.74 0.00	43.09 -0.74 0.00	37.49 -0.55 0.00	39.24 -0.77 0.00	31.72 -0.62 0.00
OSWEGO___5 23606	27.74 -0.41 0.00	26.98 -0.35 0.00	23.35 -0.35 0.00	22.81 -0.37 0.00	22.30 -0.36 -0.06	25.63 -0.39 0.00	27.24 -0.40 0.00	27.24 -0.35 0.00	27.08 -0.31 0.00	28.88 -0.34 0.00	33.04 -0.31 0.00	32.88 -0.33 0.00	41.09 -0.38 0.00	45.67 -0.35 0.00	38.38 -0.31 0.00	34.40 -0.31 0.00	33.24 -0.33 0.00	33.62 -0.29 0.00	34.28 -0.32 0.00	36.92 -0.36 0.00	43.36 -0.48 0.00	37.64 -0.40 0.00	39.54 -0.47 0.00	31.96 -0.38 0.00
OSWEGO___6 23613	27.74 -0.41 0.00	26.98 -0.35 0.00	23.35 -0.35 0.00	22.81 -0.37 0.00	22.30 -0.36 -0.06	25.63 -0.39 0.00	27.24 -0.40 0.00	27.24 -0.35 0.00	27.08 -0.31 0.00	28.88 -0.34 0.00	33.04 -0.31 0.00	32.88 -0.33 0.00	41.09 -0.38 0.00	45.67 -0.35 0.00	38.38 -0.31 0.00	34.40 -0.31 0.00	33.24 -0.33 0.00	33.62 -0.29 0.00	34.28 -0.32 0.00	36.92 -0.36 0.00	43.36 -0.48 0.00	37.64 -0.40 0.00	39.54 -0.47 0.00	31.96 -0.38 0.00
OUTOKUMPU-AB___DRP 24206	29.01 0.86 0.00	27.98 0.65 0.00	23.91 0.20 0.00	23.18 -0.01 -0.01	22.69 -0.03 -0.13	26.06 0.03 0.00	27.55 -0.08 0.00	27.72 0.13 0.00	27.91 0.51 0.00	29.92 0.70 0.00	34.83 1.48 0.00	34.78 1.40 -0.18	47.83 1.94 -4.43	61.85 2.69 -13.13	51.47 1.99 -10.78	36.30 1.60 0.00	34.89 1.32 0.00	36.70 1.45 -1.34	37.56 1.27 -1.69	40.23 1.28 -1.66	46.14 1.20 -1.11	40.15 1.23 -0.87	41.25 1.24 0.00	33.67 1.33 0.00
OXBOW___ 24026	28.67 0.53 0.00	27.67 0.34 0.00	23.64 -0.06 0.00	22.91 -0.28 -0.01	22.42 -0.31 -0.13	25.73 -0.28 0.00	27.21 -0.43 0.00	27.36 -0.23 0.00	27.53 0.14 0.00	29.51 0.29 0.00	34.35 1.01 0.00	33.97 0.90 0.14	39.51 1.33 3.28	46.39 1.98 1.62	36.29 1.41 3.81	35.79 1.08 0.00	34.38 0.82 0.01	34.20 0.95 0.66	34.53 0.75 0.83	37.10 0.74 0.92	42.58 0.57 1.82	37.31 0.71 1.45	40.71 0.70 -0.01	33.28 0.94 0.00
OXY_CHEM_DSASP 323612	28.24 0.09 0.00	27.25 -0.08 0.00	23.29 -0.42 0.00	22.57 -0.62 -0.01	22.08 -0.65 -0.13	25.33 -0.69 0.00	26.77 -0.86 0.00	26.91 -0.68 0.00	27.04 -0.35 0.00	28.97 -0.24 0.00	33.71 0.36 0.00	33.06 0.24 0.40	31.95 0.48 10.00	28.93 1.00 18.10	20.76 0.59 18.52	35.05 0.35 0.00	33.67 0.11 0.01	31.91 0.23 2.22	31.83 0.03 2.80	34.30 -0.03 2.95	39.59 -0.31 3.95	34.74 -0.03 3.27	39.98 -0.04 -0.01	32.73 0.38 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	28.24 0.09 0.00	27.25 -0.08 0.00	23.29 -0.42 0.00	22.57 -0.62 -0.01	22.08 -0.65 -0.13	25.33 -0.69 0.00	26.77 -0.86 0.00	26.91 -0.68 0.00	27.04 -0.35 0.00	28.97 -0.24 0.00	33.71 0.36 0.00	33.06 0.24 0.40	31.95 0.48 10.00	28.93 1.00 18.10	20.76 0.59 18.52	35.05 0.35 0.00	33.67 0.11 0.01	31.91 0.23 2.22	31.83 0.03 2.80	34.30 -0.03 2.95	39.59 -0.31 3.95	34.74 -0.03 3.27	39.98 -0.04 -0.01	32.73 0.38 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	31.01 2.87 0.00	29.99 2.66 0.00	25.98 2.28 0.00	25.47 2.23 -0.06	25.59 2.21 -0.79	28.62 2.60 0.00	30.36 2.72 0.00	30.45 2.86 0.00	30.61 3.21 -0.01	32.72 3.50 0.00	37.38 3.91 -0.12	37.20 3.92 -0.07	48.39 4.90 -2.03	53.19 5.37 -1.80	43.71 4.59 -0.42	38.63 3.87 -0.06	37.09 3.48 -0.04	38.00 3.43 -0.66	38.38 3.32 -0.45	41.91 3.64 -0.98	49.89 4.24 -1.81	71.61 3.67 -29.89	45.61 3.98 -1.63	35.64 3.30 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	31.62 3.48 0.00	30.59 3.27 0.00	26.51 2.81 0.00	25.98 2.75 -0.06	26.11 2.72 -0.79	29.22 3.20 0.00	31.00 3.37 0.00	31.09 3.50 0.00	31.24 3.84 -0.01	33.37 4.15 0.00	38.13 4.67 -0.12	37.96 4.69 -0.07	49.33 5.83 -2.03	54.22 6.40 -1.80	44.58 5.46 -0.42	39.41 4.65 -0.06	37.83 4.21 -0.04	38.73 4.16 -0.66	39.01 3.96 -0.45	42.69 4.43 -0.98	50.81 5.16 -1.81	72.37 4.45 -29.89	46.49 4.85 -1.63	36.26 3.91 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	29.66 1.51 0.00	28.62 1.29 0.00	24.50 0.80 0.00	23.83 0.64 -0.01	23.37 0.63 -0.14	26.81 0.79 0.00	28.41 0.77 0.00	28.56 0.97 0.00	28.78 1.39 0.00	30.83 1.61 0.00	35.82 2.48 0.00	37.85 2.37 -2.27	99.86 3.18 -55.21	169.63 4.03 -119.57	152.98 3.11 -111.18	37.18 2.48 0.00	35.77 2.16 -0.04	50.84 2.30 -14.63	55.18 2.15 -18.43	58.24 2.26 -18.69	70.66 2.42 -24.40	56.09 2.28 -15.77	42.41 2.40 0.00	34.43 2.08 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	31.02 2.88 0.00	29.98 2.65 0.00	25.99 2.29 0.00	25.47 2.23 -0.06	25.60 2.20 -0.80	28.60 2.58 0.00	30.38 2.74 0.00	30.44 2.85 0.00	30.55 3.16 0.00	32.69 3.47 0.00	37.34 3.89 -0.11	37.19 3.91 -0.07	48.30 4.91 -1.92	53.14 5.41 -1.70	43.71 4.62 -0.40	38.65 3.89 -0.05	37.09 3.48 -0.04	38.04 3.51 -0.62	38.48 3.45 -0.42	41.94 3.73 -0.92	49.95 4.41 -1.70	69.85 3.75 -28.07	45.51 3.97 -1.53	35.58 3.24 0.00
PEEKSKILL____ 23653	30.74 2.59 0.00	29.70 2.37 0.00	25.76 2.06 0.00	25.24 2.00 -0.06	25.36 1.99 -0.78	28.35 2.33 0.00	30.09 2.46 0.00	30.14 2.55 0.00	30.25 2.86 0.00	32.35 3.14 0.00	36.94 3.48 -0.12	36.77 3.50 -0.07	47.86 4.39 -2.00	52.60 4.80 -1.77	43.20 4.09 -0.42	38.17 3.41 -0.06	36.62 3.01 -0.04	37.56 3.01 -0.65	37.98 2.94 -0.44	41.45 3.20 -0.97	49.41 3.80 -1.78	70.60 3.22 -29.34	45.09 3.49 -1.60	35.23 2.88 0.00
PGE MADISON____WINDPWR 24146	30.54 2.40 0.00	29.56 2.23 0.00	25.53 1.83 0.00	24.96 1.77 -0.02	24.61 1.77 -0.24	28.21 2.19 0.00	30.14 2.50 0.00	30.38 2.79 0.00	30.52 3.13 0.00	32.56 3.35 0.00	37.29 3.93 -0.02	37.07 3.83 -0.03	47.25 4.93 -0.85	53.24 5.57 -1.64	44.62 4.69 -1.24	38.64 3.93 0.00	37.06 3.49 0.00	37.76 3.73 -0.12	38.62 3.87 -0.15	41.70 4.25 -0.16	48.65 4.82 0.00	42.20 4.06 -0.10	44.02 4.01 0.00	35.37 3.03 0.00
PIERCEFIELD____HYD 23852	26.74 -1.40 0.00	25.95 -1.38 0.00	22.57 -1.13 0.00	22.06 -1.12 0.00	21.34 -1.26 0.00	24.46 -1.56 0.00	26.09 -1.55 0.00	26.06 -1.53 0.00	25.87 -1.53 0.00	27.62 -1.59 0.00	31.33 -2.01 0.00	31.24 -1.97 0.00	38.93 -2.54 0.00	43.13 -2.90 0.00	36.26 -2.43 0.00	32.68 -2.03 0.00	31.68 -1.90 0.00	32.02 -1.88 0.00	32.74 -1.87 0.00	35.27 -2.01 0.00	41.57 -2.26 0.00	36.28 -1.76 0.00	38.12 -1.89 0.00	30.91 -1.43 0.00
PINELAWN_CC_1 323563	33.16 3.40 -1.61	30.44 3.12 0.00	26.39 2.68 0.00	25.85 2.62 -0.06	25.96 2.58 -0.79	29.10 3.08 0.00	30.86 3.22 0.00	30.91 3.32 0.00	32.72 3.71 -1.62	41.86 4.06 -8.58	64.36 4.56 -26.46	47.17 4.57 -9.39	51.47 5.60 -4.41	54.87 6.15 -2.69	48.40 5.31 -4.40	41.99 4.38 -2.90	40.71 3.95 -3.19	42.08 3.91 -4.26	38.78 3.73 -0.45	42.55 4.06 -1.20	53.08 4.91 -4.33	77.27 4.20 -35.03	46.31 4.60 -1.70	36.08 3.74 0.00
PJM_GEN_HTP_PROXY 323702	30.98 2.84 0.00	29.93 2.60 0.00	25.97 2.27 0.00	25.45 2.21 -0.06	25.56 2.18 -0.79	28.58 2.55 0.00	30.31 2.68 0.00	30.43 2.84 0.00	30.55 3.16 0.00	32.67 3.45 0.00	37.31 3.84 -0.12	37.14 3.86 -0.07	48.33 4.83 -2.03	53.08 5.24 -1.80	43.62 4.51 -0.42	38.57 3.81 -0.06	37.02 3.41 -0.04	37.97 3.40 -0.66	38.32 3.26 -0.45	41.84 3.57 -0.98	49.85 4.20 -1.81	71.54 3.62 -29.88	45.56 3.93 -1.63	35.55 3.21 0.00
PJM_GEN_KEystone 24065	29.82 1.67 0.00	28.82 1.50 0.00	24.88 1.18 0.00	24.33 1.12 -0.04	24.19 1.11 -0.49	27.34 1.32 0.00	29.03 1.39 0.00	29.08 1.49 0.00	29.22 1.83 0.00	31.22 2.01 0.00	35.85 2.44 -0.07	35.80 2.39 -0.21	49.87 3.09 -5.32	59.86 3.56 -10.27	50.08 2.88 -8.51	36.98 2.25 -0.03	35.47 1.87 -0.03	37.17 1.96 -1.30	37.88 1.85 -1.43	41.07 2.02 -1.76	48.66 2.35 -2.47	57.04 2.09 -16.91	43.22 2.35 -0.86	34.32 1.97 0.00
PJM_GEN_NEPTUNE_PROXY 323594	32.83 3.08 -1.61	30.15 2.82 0.00	26.13 2.43 0.00	25.61 2.37 -0.06	25.73 2.34 -0.79	28.80 2.78 0.00	30.53 2.90 0.00	30.57 2.98 0.00	32.33 3.32 -1.62	41.46 3.65 -8.58	49.67 4.07 -12.26	44.69 4.10 -7.38	49.59 5.02 -3.10	53.35 5.52 -1.80	46.02 4.74 -2.60	38.67 3.91 -0.06	37.11 3.49 -0.04	38.05 3.49 -0.66	38.35 3.30 -0.45	41.85 3.58 -0.98	49.98 4.33 -1.81	71.64 3.72 -29.88	45.81 4.10 -1.70	35.71 3.36 0.00
PJM_GEN_VFT_PROXY 323633	30.91 2.76 0.00	29.86 2.54 0.00	25.91 2.21 0.00	25.38 2.15 -0.06	25.51 2.13 -0.79	28.51 2.49 0.00	30.24 2.60 0.00	30.36 2.77 0.00	30.47 3.08 0.00	32.60 3.39 0.00	37.23 3.77 -0.12	37.06 3.78 -0.07	48.25 4.75 -2.03	52.98 5.15 -1.80	43.54 4.42 -0.42	38.50 3.74 -0.06	36.96 3.35 -0.04	37.90 3.34 -0.66	38.26 3.20 -0.45	41.80 3.53 -0.98	49.80 4.15 -1.81	71.50 3.57 -29.89	45.52 3.89 -1.63	35.52 3.18 0.00
PLEASANTVLY____LBMP 24000	30.56 2.41 0.00	29.56 2.23 0.00	25.66 1.96 0.00	25.16 1.92 -0.06	25.31 1.89 -0.82	28.23 2.21 0.00	29.95 2.31 0.00	29.94 2.34 0.00	30.00 2.61 0.00	32.06 2.85 0.00	36.60 3.12 -0.13	36.42 3.14 -0.07	47.45 3.93 -2.05	52.33 4.30 -2.00	42.84 3.68 -0.47	37.83 3.06 -0.06	36.30 2.68 -0.05	37.31 2.67 -0.74	37.73 2.62 -0.50	41.22 2.84 -1.10	49.24 3.38 -2.02	74.27 2.86 -33.36	44.93 3.11 -1.82	34.95 2.60 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	30.85 2.70 0.00	29.81 2.48 0.00	25.86 2.16 0.00	25.34 2.10 -0.06	25.47 2.08 -0.79	28.46 2.43 0.00	30.20 2.57 0.00	30.25 2.66 0.00	30.35 2.95 0.00	32.46 3.24 0.00	37.07 3.60 -0.12	36.90 3.62 -0.07	48.04 4.53 -2.05	52.80 4.96 -1.81	43.35 4.23 -0.43	38.32 3.56 -0.06	36.77 3.15 -0.04	37.73 3.15 -0.66	38.12 3.06 -0.45	41.60 3.33 -0.99	49.62 3.96 -1.83	71.54 3.36 -30.14	45.28 3.64 -1.64	35.34 2.99 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	30.76 2.61 0.00	29.75 2.43 0.00	25.81 2.11 0.00	25.30 2.06 -0.06	25.45 2.03 -0.81	28.40 2.38 0.00	30.14 2.51 0.00	30.15 2.56 0.00	30.22 2.83 0.00	32.32 3.11 0.00	36.89 3.45 -0.10	36.73 3.47 -0.05	47.40 4.36 -1.58	52.36 4.79 -1.54	43.15 4.10 -0.36	38.19 3.44 -0.05	36.64 3.04 -0.04	37.53 3.06 -0.56	37.99 3.01 -0.38	41.38 3.26 -0.83	49.24 3.86 -1.53	66.60 3.26 -25.29	44.88 3.50 -1.38	35.24 2.89 0.00

POLETTI____ 23519	30.93 2.78 0.00	29.89 2.56 0.00	25.95 2.25 0.00	25.43 2.19 -0.06	25.55 2.16 -0.79	28.54 2.52 0.00	30.26 2.62 0.00	30.37 2.78 0.00	30.50 3.11 0.00	32.61 3.39 0.00	37.23 3.76 -0.12	37.07 3.79 -0.07	48.22 4.72 -2.03	52.94 5.11 -1.80	43.52 4.40 -0.42	38.49 3.73 -0.06	36.96 3.35 -0.04	37.89 3.32 -0.66	38.23 3.18 -0.45	41.75 3.48 -0.98	49.74 4.09 -1.81	71.44 3.51 -29.89	45.44 3.81 -1.63	35.49 3.15 0.00
PORT_JEFF_3 23555	33.12 3.36 -1.61	30.42 3.09 0.00	26.37 2.67 0.00	25.86 2.62 -0.06	25.97 2.58 -0.79	29.10 3.08 0.00	30.85 3.21 0.00	30.91 3.32 0.00	32.74 3.73 -1.62	41.92 4.12 -8.58	62.73 4.61 -24.78	46.99 4.63 -9.15	51.44 5.72 -4.26	54.91 6.29 -2.59	48.30 5.42 -4.19	41.73 4.46 -2.57	40.41 4.02 -2.82	41.75 4.00 -3.84	38.84 3.79 -0.45	42.56 4.09 -1.18	52.82 4.95 -4.03	76.64 4.18 -34.42	46.31 4.61 -1.70	36.03 3.69 0.00
PORT_JEFF_4 23616	33.12 3.36 -1.61	30.42 3.09 0.00	26.37 2.67 0.00	25.86 2.62 -0.06	25.97 2.58 -0.79	29.10 3.08 0.00	30.85 3.21 0.00	30.91 3.32 0.00	32.74 3.73 -1.62	41.92 4.12 -8.58	62.73 4.61 -24.78	46.99 4.63 -9.15	51.44 5.72 -4.26	54.91 6.29 -2.59	48.30 5.42 -4.19	41.73 4.46 -2.57	40.41 4.02 -2.82	41.75 4.00 -3.84	38.84 3.79 -0.45	42.56 4.09 -1.18	52.82 4.95 -4.03	76.64 4.18 -34.42	46.31 4.61 -1.70	36.03 3.69 0.00
PORT_JEFF_IC 23713	33.13 3.38 -1.61	30.43 3.10 0.00	26.38 2.68 0.00	25.87 2.63 -0.06	25.97 2.59 -0.79	29.11 3.09 0.00	30.86 3.23 0.00	30.93 3.34 0.00	32.76 3.75 -1.62	41.95 4.15 -8.58	62.18 4.65 -24.19	46.95 4.67 -9.07	51.45 5.78 -4.20	54.94 6.36 -2.55	48.29 5.49 -4.11	41.68 4.52 -2.45	40.33 4.08 -2.69	41.66 4.06 -3.69	38.90 3.85 -0.45	42.61 4.15 -1.17	52.77 5.00 -3.93	76.49 4.24 -34.21	46.35 4.65 -1.70	36.06 3.72 0.00
PPL PILGRIM_ST_GT1 24216	33.29 3.53 -1.61	30.58 3.26 0.00	26.50 2.80 0.00	25.98 2.74 -0.06	26.08 2.70 -0.79	29.24 3.21 0.00	31.01 3.38 0.00	31.05 3.46 0.00	32.86 3.85 -1.62	41.99 4.19 -8.58	152.16 4.71 -114.11	59.66 4.64 -21.81	59.66 5.71 -12.48	60.45 6.22 -8.20	59.66 5.42 -15.55	59.66 4.47 -20.49	60.21 4.02 -22.62	64.43 4.01 -26.51	38.84 3.79 -0.45	43.97 4.12 -2.57	68.69 4.99 -19.86	109.14 4.26 -66.84	46.48 4.77 -1.71	36.19 3.84 0.00
PPL PILGRIM_ST_GT2 24217	33.29 3.53 -1.61	30.58 3.26 0.00	26.50 2.80 0.00	25.98 2.74 -0.06	26.08 2.70 -0.79	29.24 3.21 0.00	31.01 3.38 0.00	31.05 3.46 0.00	32.86 3.85 -1.62	41.99 4.19 -8.58	152.16 4.71 -114.11	59.66 4.64 -21.81	59.66 5.71 -12.48	60.45 6.22 -8.20	59.66 5.42 -15.55	59.66 4.47 -20.49	60.21 4.02 -22.62	64.43 4.01 -26.51	38.84 3.79 -0.45	43.97 4.12 -2.57	68.69 4.99 -19.86	109.14 4.26 -66.84	46.48 4.77 -1.71	36.19 3.84 0.00
PPL_SHRM_GT3 24213	32.85 3.10 -1.61	30.14 2.81 0.00	26.14 2.44 0.00	25.63 2.39 -0.06	25.75 2.36 -0.79	28.85 2.83 0.00	30.58 2.94 0.00	30.66 3.07 0.00	32.52 3.51 -1.62	41.69 3.88 -8.58	63.33 4.36 -25.63	46.88 4.40 -9.27	51.25 5.45 -4.33	54.67 6.00 -2.64	48.15 5.17 -4.30	41.68 4.23 -2.74	40.38 3.81 -3.01	41.73 3.78 -4.05	38.62 3.57 -0.45	42.33 3.86 -1.19	52.67 4.66 -4.18	76.67 3.90 -34.73	46.00 4.30 -1.70	35.75 3.40 0.00
PPL_SHRM_GT4 24214	32.85 3.10 -1.61	30.14 2.81 0.00	26.14 2.44 0.00	25.63 2.39 -0.06	25.75 2.36 -0.79	28.85 2.83 0.00	30.58 2.94 0.00	30.66 3.07 0.00	32.52 3.51 -1.62	41.69 3.88 -8.58	63.33 4.36 -25.63	46.88 4.40 -9.27	51.25 5.45 -4.33	54.67 6.00 -2.64	48.15 5.17 -4.30	41.68 4.23 -2.74	40.38 3.81 -3.01	41.73 3.78 -4.05	38.62 3.57 -0.45	42.33 3.86 -1.19	52.67 4.66 -4.18	76.67 3.90 -34.73	46.00 4.30 -1.70	35.75 3.40 0.00
PROJECT____ORANGE 1 24174	28.19 0.05 0.00	27.39 0.07 0.00	23.70 0.00 0.00	23.15 -0.04 0.00	22.64 -0.03 -0.07	26.01 -0.01 0.00	27.65 0.02 0.00	27.71 0.12 0.00	27.60 0.21 0.00	29.44 0.22 0.00	33.72 0.37 0.00	33.51 0.30 0.00	41.89 0.42 0.00	46.59 0.56 0.00	39.16 0.47 0.00	35.09 0.38 0.00	33.89 0.32 0.00	34.29 0.39 0.00	34.95 0.35 0.00	37.61 0.32 0.00	44.12 0.28 0.00	38.30 0.26 0.00	40.30 0.29 0.00	32.54 0.19 0.00
PROJECT____ORANGE 2 24166	28.19 0.05 0.00	27.39 0.07 0.00	23.70 0.00 0.00	23.15 -0.04 0.00	22.64 -0.03 -0.07	26.01 -0.01 0.00	27.65 0.02 0.00	27.71 0.12 0.00	27.60 0.21 0.00	29.44 0.22 0.00	33.72 0.37 0.00	33.51 0.30 0.00	41.89 0.42 0.00	46.59 0.56 0.00	39.16 0.47 0.00	35.09 0.38 0.00	33.89 0.32 0.00	34.29 0.39 0.00	34.95 0.35 0.00	37.61 0.32 0.00	44.12 0.28 0.00	38.30 0.26 0.00	40.30 0.29 0.00	32.54 0.19 0.00
PYRITES____HYD 24023	27.12 -1.03 0.00	26.30 -1.03 0.00	22.85 -0.85 0.00	22.34 -0.84 0.00	21.66 -0.94 0.00	24.87 -1.15 0.00	26.55 -1.09 0.00	26.55 -1.04 0.00	26.36 -1.03 0.00	28.19 -1.03 0.00	32.01 -1.34 0.00	31.95 -1.26 0.00	39.82 -1.65 0.00	44.08 -1.95 0.00	37.09 -1.60 0.00	33.40 -1.30 0.00	32.41 -1.16 0.00	32.78 -1.13 0.00	33.50 -1.11 0.00	36.09 -1.20 0.00	42.48 -1.35 0.00	37.02 -1.02 0.00	38.81 -1.20 0.00	31.39 -0.96 0.00
RAMAPO____LBMP 323565	30.58 2.44 0.00	29.55 2.22 0.00	25.62 1.91 0.00	25.10 1.87 -0.05	25.21 1.85 -0.75	28.20 2.18 0.00	29.95 2.32 0.00	29.98 2.39 0.00	30.10 2.71 0.00	32.19 2.97 0.00	36.76 3.31 -0.11	36.59 3.32 -0.07	47.55 4.19 -1.90	52.29 4.59 -1.66	42.96 3.87 -0.39	37.95 3.19 -0.05	36.41 2.80 -0.04	37.31 2.80 -0.61	37.77 2.75 -0.41	41.20 3.01 -0.90	49.09 3.59 -1.67	68.56 3.02 -27.50	44.78 3.27 -1.50	35.04 2.70 0.00
RANKINE____ 23646	29.32 1.17 0.00	28.28 0.95 0.00	24.19 0.48 0.00	23.50 0.30 -0.01	23.01 0.28 -0.13	26.41 0.39 0.00	27.99 0.35 0.00	28.15 0.56 0.00	28.37 0.97 0.00	30.39 1.17 0.00	35.33 1.99 0.00	36.06 1.88 -0.98	69.33 2.53 -25.34	116.17 3.32 -66.82	98.80 2.52 -57.59	36.72 2.01 0.00	35.28 1.70 -0.01	42.19 1.85 -6.43	44.38 1.67 -8.11	47.20 1.73 -8.18	54.69 1.78 -9.08	46.21 1.74 -6.43	41.81 1.81 0.00	34.01 1.67 0.00
RAVENSWOOD_GT2_1 24244	31.00 2.86 0.00	29.96 2.63 0.00	25.98 2.28 0.00	25.46 2.22 -0.06	25.58 2.19 -0.79	28.60 2.57 0.00	30.33 2.70 0.00	30.44 2.85 0.00	30.57 3.18 0.00	32.70 3.48 0.00	37.34 3.87 -0.12	37.17 3.89 -0.07	48.37 4.87 -2.03	53.12 5.29 -1.80	43.66 4.55 -0.42	38.60 3.84 -0.06	37.05 3.44 -0.04	38.00 3.43 -0.66	38.35 3.30 -0.45	41.88 3.62 -0.98	49.89 4.24 -1.81	71.58 3.65 -29.89	45.58 3.95 -1.63	35.60 3.25 0.00
RAVENSWOOD_GT2_2 24245	31.00 2.86 0.00	29.96 2.63 0.00	25.98 2.28 0.00	25.46 2.22 -0.06	25.58 2.19 -0.79	28.60 2.57 0.00	30.33 2.70 0.00	30.44 2.85 0.00	30.57 3.18 0.00	32.70 3.48 0.00	37.34 3.87 -0.12	37.17 3.89 -0.07	48.37 4.87 -2.03	53.12 5.29 -1.80	43.66 4.55 -0.42	38.60 3.84 -0.06	37.05 3.44 -0.04	38.00 3.43 -0.66	38.35 3.30 -0.45	41.88 3.62 -0.98	49.89 4.24 -1.81	71.58 3.65 -29.89	45.58 3.95 -1.63	35.60 3.25 0.00



RAVENSWOOD_GT2_3 24246	31.01 2.86 0.00	29.96 2.64 0.00	25.99 2.29 0.00	25.46 2.23 -0.06	25.58 2.20 -0.79	28.60 2.58 0.00	30.34 2.70 0.00	30.44 2.85 0.00	30.57 3.18 0.00	32.70 3.48 0.00	37.36 3.89 -0.12	37.18 3.91 -0.07	48.38 4.88 -2.03	53.13 5.30 -1.80	43.68 4.56 -0.42	38.61 3.85 -0.06	37.06 3.45 -0.04	38.00 3.44 -0.66	38.37 3.31 -0.45	41.89 3.62 -0.98	49.90 4.26 -1.81	71.59 3.66 -29.89	45.59 3.96 -1.63	35.61 3.26 0.00
RAVENSWOOD_GT2_4 24247	31.01 2.86 0.00	29.96 2.64 0.00	25.99 2.29 0.00	25.46 2.23 -0.06	25.58 2.20 -0.79	28.60 2.58 0.00	30.34 2.70 0.00	30.44 2.85 0.00	30.57 3.18 0.00	32.70 3.48 0.00	37.36 3.89 -0.12	37.18 3.91 -0.07	48.38 4.88 -2.03	53.13 5.30 -1.80	43.68 4.56 -0.42	38.61 3.85 -0.06	37.06 3.45 -0.04	38.00 3.44 -0.66	38.37 3.31 -0.45	41.89 3.62 -0.98	49.90 4.26 -1.81	71.59 3.66 -29.89	45.59 3.96 -1.63	35.61 3.26 0.00
RAVENSWOOD_GT3_1 24248	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.33 2.70 0.00	30.44 2.85 0.00	30.57 3.18 0.00	32.70 3.48 0.00	37.34 3.87 -0.12	37.18 3.90 -0.07	48.37 4.88 -2.03	53.12 5.29 -1.80	43.66 4.55 -0.42	38.61 3.85 -0.06	37.06 3.45 -0.04	38.00 3.43 -0.66	38.35 3.30 -0.45	41.88 3.62 -0.98	49.90 4.25 -1.81	71.58 3.65 -29.89	45.58 3.95 -1.63	35.60 3.25 0.00
RAVENSWOOD_GT3_2 24249	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.33 2.70 0.00	30.44 2.85 0.00	30.57 3.18 0.00	32.70 3.48 0.00	37.34 3.87 -0.12	37.18 3.90 -0.07	48.37 4.88 -2.03	53.12 5.29 -1.80	43.66 4.55 -0.42	38.61 3.85 -0.06	37.06 3.45 -0.04	38.00 3.43 -0.66	38.35 3.30 -0.45	41.88 3.62 -0.98	49.90 4.25 -1.81	71.58 3.65 -29.89	45.58 3.95 -1.63	35.60 3.25 0.00
RAVENSWOOD_GT3_3 24250	31.07 2.92 0.00	30.01 2.68 0.00	26.04 2.34 0.00	25.51 2.27 -0.06	25.63 2.24 -0.79	28.65 2.63 0.00	30.40 2.76 0.00	30.51 2.92 0.00	30.64 3.25 0.00	32.78 3.56 0.00	37.44 3.97 -0.12	37.27 3.99 -0.07	48.49 4.99 -2.03	53.26 5.43 -1.80	43.78 4.66 -0.42	38.69 3.93 -0.06	37.15 3.53 -0.04	38.09 3.52 -0.66	38.45 3.40 -0.45	41.97 3.70 -0.98	50.01 4.36 -1.81	71.67 3.74 -29.89	45.68 4.05 -1.63	35.67 3.33 0.00
RAVENSWOOD_GT3_4 24251	31.07 2.92 0.00	30.01 2.68 0.00	26.04 2.34 0.00	25.51 2.27 -0.06	25.63 2.24 -0.79	28.65 2.63 0.00	30.40 2.76 0.00	30.51 2.92 0.00	30.64 3.25 0.00	32.78 3.56 0.00	37.44 3.97 -0.12	37.27 3.99 -0.07	48.49 4.99 -2.03	53.26 5.43 -1.80	43.78 4.66 -0.42	38.69 3.93 -0.06	37.15 3.53 -0.04	38.09 3.52 -0.66	38.45 3.40 -0.45	41.97 3.70 -0.98	50.01 4.36 -1.81	71.67 3.74 -29.89	45.68 4.05 -1.63	35.67 3.33 0.00
RAVENSWOOD_GT_1 23729	31.06 2.92 0.00	30.02 2.69 0.00	26.03 2.33 0.00	25.51 2.27 -0.06	25.63 2.25 -0.79	28.66 2.64 0.00	30.41 2.77 0.00	30.52 2.93 0.00	30.69 3.29 -0.01	32.82 3.60 0.00	37.50 4.04 -0.12	37.34 4.06 -0.07	48.55 5.06 -2.03	53.34 5.50 -1.80	43.85 4.73 -0.42	38.77 4.00 -0.06	37.22 3.61 -0.04	38.14 3.57 -0.66	38.49 3.43 -0.45	42.02 3.76 -0.98	50.04 4.39 -1.81	71.70 3.77 -29.89	45.72 4.09 -1.63	35.77 3.42 0.00
RAVENSWOOD_GT_10 24258	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.34 2.70 0.00	30.44 2.85 0.00	30.56 3.17 0.00	32.69 3.47 0.00	37.34 3.87 -0.12	37.17 3.89 -0.07	48.37 4.87 -2.03	53.12 5.29 -1.80	43.66 4.55 -0.42	38.60 3.84 -0.06	37.05 3.44 -0.04	38.00 3.43 -0.66	38.35 3.30 -0.45	41.88 3.62 -0.98	49.90 4.25 -1.81	71.58 3.65 -29.89	45.58 3.95 -1.63	35.59 3.25 0.00
RAVENSWOOD_GT_11 24259	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.34 2.70 0.00	30.44 2.85 0.00	30.56 3.17 0.00	32.69 3.47 0.00	37.34 3.87 -0.12	37.17 3.89 -0.07	48.37 4.87 -2.03	53.12 5.29 -1.80	43.66 4.55 -0.42	38.60 3.84 -0.06	37.05 3.44 -0.04	38.00 3.43 -0.66	38.35 3.30 -0.45	41.88 3.62 -0.98	49.90 4.25 -1.81	71.58 3.65 -29.89	45.58 3.95 -1.63	35.59 3.25 0.00
RAVENSWOOD_GT_4 24252	30.99 2.85 0.00	29.95 2.62 0.00	25.98 2.27 0.00	25.45 2.22 -0.06	25.57 2.19 -0.79	28.59 2.57 0.00	30.32 2.69 0.00	30.43 2.84 0.00	30.55 3.17 0.00	32.69 3.47 0.00	37.33 3.86 -0.12	37.17 3.89 -0.07	48.36 4.86 -2.03	53.11 5.28 -1.80	43.64 4.53 -0.42	38.59 3.83 -0.06	37.04 3.43 -0.04	37.99 3.42 -0.66	38.35 3.29 -0.45	41.87 3.60 -0.98	49.89 4.24 -1.81	71.57 3.64 -29.89	45.57 3.94 -1.63	35.58 3.24 0.00
RAVENSWOOD_GT_5 24254	30.99 2.85 0.00	29.95 2.62 0.00	25.98 2.27 0.00	25.45 2.22 -0.06	25.57 2.19 -0.79	28.59 2.57 0.00	30.32 2.69 0.00	30.43 2.84 0.00	30.55 3.17 0.00	32.69 3.47 0.00	37.33 3.86 -0.12	37.17 3.89 -0.07	48.36 4.86 -2.03	53.11 5.28 -1.80	43.64 4.53 -0.42	38.59 3.83 -0.06	37.04 3.43 -0.04	37.99 3.42 -0.66	38.35 3.29 -0.45	41.87 3.60 -0.98	49.89 4.24 -1.81	71.57 3.64 -29.89	45.57 3.94 -1.63	35.58 3.24 0.00
RAVENSWOOD_GT_6 24253	30.99 2.85 0.00	29.95 2.62 0.00	25.98 2.27 0.00	25.45 2.22 -0.06	25.57 2.19 -0.79	28.59 2.57 0.00	30.32 2.69 0.00	30.43 2.84 0.00	30.55 3.17 0.00	32.69 3.47 0.00	37.33 3.86 -0.12	37.17 3.89 -0.07	48.36 4.86 -2.03	53.11 5.28 -1.80	43.64 4.53 -0.42	38.59 3.83 -0.06	37.04 3.43 -0.04	37.99 3.42 -0.66	38.35 3.29 -0.45	41.87 3.60 -0.98	49.89 4.24 -1.81	71.57 3.64 -29.89	45.57 3.94 -1.63	35.58 3.24 0.00
RAVENSWOOD_GT_7 24255	30.99 2.85 0.00	29.95 2.62 0.00	25.98 2.27 0.00	25.45 2.22 -0.06	25.57 2.19 -0.79	28.59 2.57 0.00	30.32 2.69 0.00	30.43 2.84 0.00	30.55 3.17 0.00	32.69 3.47 0.00	37.33 3.86 -0.12	37.17 3.89 -0.07	48.36 4.86 -2.03	53.11 5.28 -1.80	43.64 4.53 -0.42	38.59 3.83 -0.06	37.04 3.43 -0.04	37.99 3.42 -0.66	38.35 3.29 -0.45	41.87 3.60 -0.98	49.89 4.24 -1.81	71.57 3.64 -29.89	45.57 3.94 -1.63	35.58 3.24 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.34 2.70 0.00	30.44 2.85 0.00	30.56 3.17 0.00	32.69 3.47 0.00	37.34 3.87 -0.12	37.17 3.89 -0.07	48.37 4.87 -2.03	53.12 5.29 -1.80	43.66 4.55 -0.42	38.60 3.84 -0.06	37.05 3.44 -0.04	38.00 3.43 -0.66	38.35 3.30 -0.45	41.88 3.62 -0.98	49.90 4.25 -1.81	71.58 3.65 -29.89	45.58 3.95 -1.63	35.59 3.25 0.00
RAVENSWOOD_GT_9 24257	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.34 2.70 0.00	30.44 2.85 0.00	30.56 3.17 0.00	32.69 3.47 0.00	37.34 3.87 -0.12	37.17 3.89 -0.07	48.37 4.87 -2.03	53.12 5.29 -1.80	43.66 4.55 -0.42	38.60 3.84 -0.06	37.05 3.44 -0.04	38.00 3.43 -0.66	38.35 3.30 -0.45	41.88 3.62 -0.98	49.90 4.25 -1.81	71.58 3.65 -29.89	45.58 3.95 -1.63	35.59 3.25 0.00

RAVENSWOOD___1 23533	31.06 2.92 0.00	30.02 2.69 0.00	26.03 2.33 0.00	25.51 2.27 -0.06	25.63 2.25 -0.79	28.66 2.64 0.00	30.41 2.77 0.00	30.52 2.93 0.00	30.69 3.29 -0.01	32.82 3.60 0.00	37.43 3.96 -0.12	37.27 3.99 -0.07	48.46 4.97 -2.03	53.24 5.41 -1.80	43.76 4.64 -0.42	38.68 3.92 -0.06	37.15 3.54 -0.04	38.06 3.50 -0.66	38.42 3.37 -0.45	41.95 3.69 -0.98	49.97 4.31 -1.81	71.64 3.71 -29.89	45.65 4.02 -1.63	35.70 3.36 0.00
RAVENSWOOD___2 23534	31.06 2.92 0.00	30.02 2.69 0.00	26.03 2.33 0.00	25.51 2.27 -0.06	25.63 2.25 -0.79	28.66 2.64 0.00	30.41 2.77 0.00	30.52 2.93 0.00	30.69 3.29 -0.01	32.82 3.60 0.00	37.43 3.96 -0.12	37.27 3.99 -0.07	48.46 4.97 -2.03	53.24 5.41 -1.80	43.76 4.64 -0.42	38.68 3.92 -0.06	37.15 3.54 -0.04	38.06 3.50 -0.66	38.42 3.37 -0.45	41.95 3.69 -0.98	49.97 4.31 -1.81	71.64 3.71 -29.89	45.65 4.02 -1.63	35.70 3.36 0.00
RAVENSWOOD___3 23535	31.01 2.86 0.00	29.96 2.63 0.00	25.99 2.29 0.00	25.46 2.22 -0.06	25.58 2.20 -0.79	28.60 2.57 0.00	30.34 2.70 0.00	30.44 2.85 0.00	30.57 3.18 0.00	32.70 3.48 0.00	37.34 3.88 -0.12	37.18 3.90 -0.07	48.37 4.88 -2.03	53.12 5.29 -1.80	43.66 4.55 -0.42	38.61 3.85 -0.06	37.06 3.45 -0.04	38.00 3.43 -0.66	38.36 3.30 -0.45	41.88 3.62 -0.98	49.90 4.25 -1.81	71.58 3.65 -29.89	45.58 3.95 -1.63	35.60 3.26 0.00
RAVENSWOOD___4 23820	31.06 2.92 0.00	30.02 2.69 0.00	26.03 2.33 0.00	25.51 2.27 -0.06	25.63 2.25 -0.79	28.66 2.64 0.00	30.41 2.77 0.00	30.52 2.93 0.00	30.69 3.29 -0.01	32.82 3.60 0.00	37.43 3.96 -0.12	37.27 3.99 -0.07	48.46 4.97 -2.03	53.24 5.41 -1.80	43.76 4.64 -0.42	38.68 3.92 -0.06	37.15 3.54 -0.04	38.06 3.50 -0.66	38.42 3.37 -0.45	41.95 3.69 -0.98	49.97 4.31 -1.81	71.64 3.71 -29.89	45.65 4.02 -1.63	35.70 3.36 0.00
RCPL_TRUST___DRP 24196	31.01 2.87 0.00	29.96 2.64 0.00	25.99 2.29 0.00	25.47 2.23 -0.06	25.58 2.20 -0.79	28.61 2.59 0.00	30.35 2.71 0.00	30.47 2.88 0.00	30.60 3.21 0.00	32.73 3.51 0.00	37.37 3.90 -0.12	37.20 3.92 -0.07	48.41 4.91 -2.03	53.15 5.32 -1.80	43.68 4.56 -0.42	38.62 3.86 -0.06	37.07 3.46 -0.04	38.02 3.46 -0.66	38.37 3.32 -0.45	41.89 3.62 -0.98	49.91 4.26 -1.81	71.59 3.66 -29.88	45.60 3.97 -1.63	35.59 3.25 0.00
RED___ROCHESTER 323720	28.81 0.67 0.00	27.85 0.52 0.00	23.91 0.21 0.00	23.25 0.07 -0.01	22.74 0.04 -0.10	26.15 0.13 0.00	27.76 0.13 0.00	27.90 0.31 0.00	27.95 0.56 0.00	29.95 0.73 0.00	34.66 1.31 0.00	34.50 1.31 0.02	42.72 1.81 0.55	47.46 2.39 0.96	39.78 1.92 0.83	36.37 1.67 0.00	35.10 1.53 0.00	35.43 1.65 0.13	36.00 1.56 0.16	38.67 1.56 0.17	45.21 1.55 0.17	39.29 1.38 0.13	41.29 1.28 0.00	33.41 1.06 0.00
RENSSELAER___COGEN 23796	29.69 1.54 0.00	28.80 1.47 0.00	25.06 1.35 0.00	24.62 1.37 -0.07	24.95 1.33 -1.01	27.53 1.51 0.00	29.17 1.53 0.00	28.78 1.19 0.00	28.78 1.39 0.00	30.68 1.47 0.00	34.69 1.44 0.09	34.64 1.48 0.05	41.93 1.85 1.39	46.70 2.02 1.35	40.11 1.74 0.32	36.13 1.47 0.04	34.76 1.22 0.04	34.55 1.19 0.55	35.52 1.30 0.38	37.81 1.35 0.82	43.96 1.63 1.51	14.37 1.32 24.99	40.10 1.45 1.36	33.65 1.31 0.00
REVERE_CPPR_DRP 24186	29.13 0.98 0.00	28.25 0.92 0.00	24.45 0.75 0.00	23.89 0.70 0.00	23.32 0.69 -0.03	26.82 0.80 0.00	28.64 1.00 0.00	28.59 1.00 0.00	28.51 1.12 0.00	30.44 1.22 0.00	34.77 1.43 0.00	34.57 1.36 0.00	43.23 1.76 0.00	48.23 2.20 0.00	40.52 1.83 0.00	36.27 1.57 0.00	35.09 1.52 0.00	35.61 1.70 0.00	36.38 1.77 0.00	39.05 1.77 0.00	45.82 1.98 0.00	39.92 1.88 0.00	41.81 1.80 0.00	33.66 1.32 0.00
RIVERBAY____ 323610	31.62 3.48 0.00	30.59 3.27 0.00	26.51 2.81 0.00	25.98 2.75 -0.06	26.11 2.72 -0.79	29.22 3.20 0.00	31.00 3.37 0.00	31.09 3.50 0.00	31.24 3.84 -0.01	33.37 4.15 0.00	38.13 4.67 -0.12	37.96 4.69 -0.07	49.33 5.83 -2.03	54.22 6.40 -1.80	44.58 5.46 -0.42	39.41 4.65 -0.06	37.83 4.21 -0.04	38.73 4.16 -0.66	39.01 3.96 -0.45	42.69 4.43 -0.98	50.81 5.16 -1.81	72.37 4.45 -29.89	46.49 4.85 -1.63	36.26 3.91 0.00
ROARING___BROOK_WT_PWR 323790	27.94 -0.21 0.00	27.17 -0.16 0.00	23.59 -0.11 0.00	23.09 -0.08 0.00	22.50 -0.07 0.03	25.94 -0.08 0.00	27.55 -0.08 0.00	27.50 -0.09 0.00	27.26 -0.14 0.00	29.07 -0.14 0.00	33.18 -0.17 0.00	33.04 -0.17 0.00	41.26 -0.21 0.00	45.80 -0.23 0.00	38.50 -0.19 0.00	34.55 -0.15 0.00	33.47 -0.10 0.00	33.81 -0.10 0.00	34.50 -0.10 0.00	37.20 -0.09 0.00	43.72 -0.12 0.00	37.93 -0.11 0.00	39.93 -0.08 0.00	32.27 -0.07 0.00
ROCHESTER_9_IC 23652	28.65 0.50 0.00	27.71 0.38 0.00	23.80 0.10 0.00	23.14 -0.05 -0.01	22.64 -0.06 -0.10	26.02 0.00 0.00	27.63 -0.01 0.00	27.76 0.17 0.00	27.79 0.40 0.00	29.78 0.56 0.00	34.44 1.10 0.00	34.27 1.08 0.02	42.41 1.50 0.55	47.10 2.03 0.96	39.47 1.61 0.83	36.09 1.39 0.00	34.81 1.24 0.00	35.12 1.34 0.13	35.69 1.25 0.16	38.35 1.24 0.17	44.86 1.19 0.17	39.00 1.09 0.13	41.00 0.99 0.00	33.20 0.86 0.00
ROSETON___1 23587	30.49 2.34 0.00	29.49 2.16 0.00	25.59 1.89 0.00	25.08 1.85 -0.06	25.21 1.83 -0.79	28.15 2.13 0.00	29.87 2.23 0.00	29.88 2.29 0.00	29.96 2.58 0.00	32.03 2.81 0.00	36.56 3.10 -0.11	36.39 3.11 -0.06	47.26 3.90 -1.89	51.96 4.27 -1.66	42.72 3.64 -0.39	37.79 3.03 -0.05	36.25 2.65 -0.04	37.15 2.64 -0.61	37.61 2.59 -0.41	41.00 2.81 -0.90	48.85 3.35 -1.66	68.32 2.83 -27.44	44.58 3.08 -1.49	34.91 2.56 0.00
ROSETON___2 23588	30.49 2.34 0.00	29.49 2.16 0.00	25.59 1.89 0.00	25.08 1.85 -0.06	25.21 1.83 -0.79	28.15 2.13 0.00	29.87 2.23 0.00	29.88 2.29 0.00	29.96 2.58 0.00	32.03 2.81 0.00	36.56 3.10 -0.11	36.39 3.11 -0.06	47.26 3.90 -1.89	51.96 4.27 -1.66	42.72 3.64 -0.39	37.79 3.03 -0.05	36.25 2.65 -0.04	37.15 2.64 -0.61	37.61 2.59 -0.41	41.00 2.81 -0.90	48.85 3.35 -1.66	68.32 2.83 -27.44	44.58 3.08 -1.49	34.91 2.56 0.00
RUSSELL___1 23602	28.81 0.67 0.00	27.85 0.52 0.00	23.91 0.21 0.00	23.25 0.07 -0.01	22.74 0.04 -0.10	26.15 0.13 0.00	27.76 0.13 0.00	27.90 0.31 0.00	27.95 0.56 0.00	29.95 0.73 0.00	34.66 1.31 0.00	34.50 1.31 0.02	42.72 1.81 0.55	47.46 2.39 0.96	39.78 1.92 0.83	36.37 1.67 0.00	35.10 1.53 0.00	35.43 1.65 0.13	36.00 1.56 0.16	38.67 1.56 0.17	45.21 1.55 0.17	39.29 1.38 0.13	41.29 1.28 0.00	33.41 1.06 0.00
RUSSELL___2 23532	28.81 0.67 0.00	27.85 0.52 0.00	23.91 0.21 0.00	23.25 0.07 -0.01	22.74 0.04 -0.10	26.15 0.13 0.00	27.76 0.13 0.00	27.90 0.31 0.00	27.95 0.56 0.00	29.95 0.73 0.00	34.66 1.31 0.00	34.50 1.31 0.02	42.72 1.81 0.55	47.46 2.39 0.96	39.78 1.92 0.83	36.37 1.67 0.00	35.10 1.53 0.00	35.43 1.65 0.13	36.00 1.56 0.16	38.67 1.56 0.17	45.21 1.55 0.17	39.29 1.38 0.13	41.29 1.28 0.00	33.41 1.06 0.00

RUSSELL___3 23549	28.81 0.67 0.00	27.85 0.52 0.00	23.91 0.21 0.00	23.25 0.07 -0.01	22.74 0.04 -0.10	26.15 0.13 0.00	27.76 0.13 0.00	27.90 0.31 0.00	27.95 0.56 0.00	29.95 0.73 0.00	34.66 1.31 0.00	34.50 1.31 0.02	42.72 1.81 0.55	47.46 2.39 0.96	39.78 1.92 0.83	36.37 1.67 0.00	35.10 1.53 0.00	35.43 1.65 0.13	36.00 1.56 0.16	38.67 1.56 0.17	45.21 1.55 0.17	39.29 1.38 0.13	41.29 1.28 0.00	33.41 1.06 0.00
RUSSELL___4 23556	28.81 0.67 0.00	27.85 0.52 0.00	23.91 0.21 0.00	23.25 0.07 -0.01	22.74 0.04 -0.10	26.15 0.13 0.00	27.76 0.13 0.00	27.90 0.31 0.00	27.95 0.56 0.00	29.95 0.73 0.00	34.66 1.31 0.00	34.50 1.31 0.02	42.72 1.81 0.55	47.46 2.39 0.96	39.78 1.92 0.83	36.37 1.67 0.00	35.10 1.53 0.00	35.43 1.65 0.13	36.00 1.56 0.16	38.67 1.56 0.17	45.21 1.55 0.17	39.29 1.38 0.13	41.29 1.28 0.00	33.41 1.06 0.00
RUSSELL___STATION 23914	28.81 0.67 0.00	27.85 0.52 0.00	23.91 0.21 0.00	23.25 0.07 -0.01	22.74 0.04 -0.10	26.15 0.13 0.00	27.76 0.13 0.00	27.90 0.31 0.00	27.95 0.56 0.00	29.95 0.73 0.00	34.66 1.31 0.00	34.50 1.31 0.02	42.72 1.81 0.55	47.46 2.39 0.96	39.78 1.92 0.83	36.37 1.67 0.00	35.10 1.53 0.00	35.43 1.65 0.13	36.00 1.56 0.16	38.67 1.56 0.17	45.21 1.55 0.17	39.29 1.38 0.13	41.29 1.28 0.00	33.41 1.06 0.00
S SALMON___HYD 24043	27.77 -0.38 0.00	27.02 -0.31 0.00	23.43 -0.27 0.00	22.88 -0.30 0.00	22.37 -0.28 -0.06	25.75 -0.27 0.00	27.41 -0.22 0.00	27.47 -0.12 0.00	27.32 -0.07 0.00	29.13 -0.09 0.00	33.28 -0.06 0.00	33.11 -0.09 0.00	41.38 -0.09 0.00	46.05 0.02 0.00	38.68 -0.01 0.00	34.74 0.04 0.00	33.58 0.00 0.00	34.03 0.12 0.00	34.74 0.14 0.00	37.40 0.11 0.00	44.01 0.17 0.00	38.18 0.14 0.00	39.98 -0.03 0.00	32.25 -0.10 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	28.88 0.73 0.00	27.86 0.54 0.00	23.83 0.13 0.00	23.12 -0.07 -0.01	22.63 -0.10 -0.13	25.97 -0.05 0.00	27.50 -0.14 0.00	27.65 0.06 0.00	27.83 0.43 0.00	29.82 0.60 0.00	34.66 1.32 0.00	35.41 1.21 -0.99	68.95 1.67 -25.81	119.50 2.36 -71.12	101.43 1.72 -61.02	36.04 1.33 0.00	34.64 1.06 -0.01	41.96 1.18 -6.87	44.26 1.00 -8.66	46.94 1.01 -8.64	52.33 0.94 -7.55	45.29 1.04 -6.21	41.09 1.08 0.00	33.50 1.15 0.00
SELKIRK___I 23801	29.66 1.52 0.00	28.78 1.45 0.00	25.03 1.33 0.00	24.59 1.34 -0.07	24.89 1.30 -0.99	27.49 1.47 0.00	29.14 1.51 0.00	28.87 1.28 0.00	28.86 1.47 0.00	30.78 1.56 0.00	34.88 1.59 0.05	34.79 1.62 0.03	42.64 2.01 0.83	47.42 2.21 0.81	40.39 1.89 0.19	36.28 1.60 0.03	34.90 1.35 0.02	34.89 1.32 0.34	35.79 1.42 0.23	38.27 1.49 0.51	44.69 1.79 0.94	23.95 1.48 15.57	40.79 1.63 0.85	33.77 1.42 0.00
SELKIRK___II 23799	29.66 1.51 0.00	28.77 1.44 0.00	25.02 1.32 0.00	24.58 1.33 -0.07	24.88 1.29 -0.99	27.49 1.46 0.00	29.13 1.50 0.00	28.86 1.27 0.00	28.85 1.46 0.00	30.77 1.55 0.00	34.86 1.58 0.06	34.79 1.61 0.03	42.60 1.99 0.85	47.40 2.20 0.83	40.38 1.88 0.20	36.27 1.59 0.03	34.89 1.34 0.02	34.87 1.31 0.35	35.76 1.40 0.24	38.24 1.48 0.52	44.66 1.79 0.96	23.61 1.47 15.90	40.75 1.61 0.86	33.76 1.41 0.00
SENECA OSWGO___HYD 24041	27.87 -0.28 0.00	27.09 -0.23 0.00	23.46 -0.25 0.00	22.91 -0.28 0.00	22.41 -0.25 -0.06	25.75 -0.27 0.00	27.37 -0.27 0.00	27.41 -0.18 0.00	27.24 -0.15 0.00	29.04 -0.17 0.00	33.24 -0.11 0.00	33.08 -0.13 0.00	41.38 -0.09 0.00	46.01 -0.02 0.00	38.63 -0.06 0.00	34.64 -0.07 0.00	33.48 -0.09 0.00	33.87 -0.04 0.00	34.55 -0.06 0.00	37.19 -0.09 0.00	43.65 -0.18 0.00	37.87 -0.18 0.00	39.80 -0.20 0.00	32.15 -0.20 0.00
SENECA___ENERGY 23797	28.61 0.46 0.00	27.73 0.40 0.00	23.91 0.20 0.00	23.31 0.12 -0.01	22.83 0.13 -0.10	26.26 0.24 0.00	27.94 0.31 0.00	28.05 0.46 0.00	28.01 0.62 0.00	29.91 0.69 0.00	34.37 1.03 0.00	34.18 0.97 0.00	42.72 1.25 0.00	47.73 1.70 0.00	40.01 1.32 0.00	35.83 1.12 0.00	34.51 0.94 0.00	34.98 1.07 0.00	35.68 1.08 0.00	38.41 1.12 0.00	44.96 1.13 0.00	39.08 1.04 0.00	40.97 0.97 0.00	33.10 0.75 0.00
SHOEMAKER___GT 23640	30.24 2.10 0.00	29.25 1.93 0.00	25.37 1.67 0.00	24.85 1.62 -0.05	24.93 1.61 -0.72	27.91 1.89 0.00	29.64 2.00 0.00	29.65 2.06 0.00	29.77 2.38 0.00	31.80 2.59 0.00	36.33 2.88 -0.10	36.14 2.88 -0.06	46.83 3.61 -1.75	51.55 4.00 -1.52	42.44 3.39 -0.36	37.53 2.78 -0.05	36.01 2.40 -0.03	36.88 2.42 -0.55	37.38 2.40 -0.38	40.73 2.62 -0.82	48.49 3.14 -1.51	65.60 2.65 -24.91	44.20 2.84 -1.36	34.68 2.33 0.00
SHOREHAM_IC_1 23715	32.85 3.10 -1.61	30.14 2.81 0.00	26.14 2.44 0.00	25.63 2.39 -0.06	25.75 2.36 -0.79	28.85 2.83 0.00	30.58 2.94 0.00	30.66 3.07 0.00	32.52 3.51 -1.62	41.69 3.88 -8.58	63.33 4.36 -25.63	46.88 4.40 -9.27	51.25 5.45 -4.33	54.67 6.00 -2.64	48.15 5.17 -4.30	41.68 4.23 -2.74	40.38 3.81 -3.01	41.73 3.78 -4.05	38.62 3.57 -0.45	42.33 3.86 -1.19	52.67 4.66 -4.18	76.67 3.90 -34.73	46.00 4.30 -1.70	35.75 3.40 0.00
SHOREHAM_IC_2 23716	32.85 3.10 -1.61	30.14 2.81 0.00	26.14 2.44 0.00	25.63 2.39 -0.06	25.75 2.36 -0.79	28.85 2.83 0.00	30.58 2.94 0.00	30.66 3.07 0.00	32.52 3.51 -1.62	41.69 3.88 -8.58	63.33 4.36 -25.63	46.88 4.40 -9.27	51.25 5.45 -4.33	54.67 6.00 -2.64	48.15 5.17 -4.30	41.68 4.23 -2.74	40.38 3.81 -3.01	41.73 3.78 -4.05	38.62 3.57 -0.45	42.33 3.86 -1.19	52.67 4.66 -4.18	76.67 3.90 -34.73	46.00 4.30 -1.70	35.75 3.40 0.00
SISSONVILLE___ 23735	26.74 -1.40 0.00	25.95 -1.38 0.00	22.57 -1.13 0.00	22.06 -1.12 0.00	21.34 -1.26 0.00	24.46 -1.56 0.00	26.09 -1.55 0.00	26.06 -1.53 0.00	25.87 -1.53 0.00	27.62 -1.59 0.00	31.33 -2.01 0.00	31.24 -1.97 0.00	38.93 -2.54 0.00	43.13 -2.90 0.00	36.26 -2.43 0.00	32.68 -2.03 0.00	31.68 -1.90 0.00	32.02 -1.88 0.00	32.74 -1.87 0.00	35.27 -2.01 0.00	41.57 -2.26 0.00	36.28 -1.76 0.00	38.12 -1.89 0.00	30.91 -1.43 0.00
SITHE_IND_GS1 24169	27.49 -0.65 0.00	26.76 -0.56 0.00	23.17 -0.53 0.00	22.64 -0.55 0.00	22.13 -0.52 -0.05	25.43 -0.59 0.00	27.02 -0.62 0.00	27.02 -0.57 0.00	26.84 -0.55 0.00	28.59 -0.63 0.00	32.71 -0.63 0.00	32.55 -0.66 0.00	40.68 -0.78 0.00	45.21 -0.82 0.00	37.99 -0.70 0.00	34.06 -0.65 0.00	32.93 -0.64 0.00	33.28 -0.62 0.00	33.96 -0.65 0.00	36.57 -0.72 0.00	42.94 -0.90 0.00	37.27 -0.77 0.00	39.17 -0.84 0.00	31.66 -0.69 0.00
SITHE_IND_GS2 24170	27.49 -0.65 0.00	26.76 -0.56 0.00	23.17 -0.53 0.00	22.64 -0.55 0.00	22.13 -0.52 -0.05	25.43 -0.59 0.00	27.02 -0.62 0.00	27.02 -0.57 0.00	26.84 -0.55 0.00	28.59 -0.63 0.00	32.71 -0.63 0.00	32.55 -0.66 0.00	40.68 -0.78 0.00	45.21 -0.82 0.00	37.99 -0.70 0.00	34.06 -0.65 0.00	32.93 -0.64 0.00	33.28 -0.62 0.00	33.96 -0.65 0.00	36.57 -0.72 0.00	42.94 -0.90 0.00	37.27 -0.77 0.00	39.17 -0.84 0.00	31.66 -0.69 0.00

SITHE_IND_GS3 24171	27.49 -0.65 0.00	26.76 -0.56 0.00	23.17 -0.53 0.00	22.64 -0.55 0.00	22.13 -0.52 -0.05	25.43 -0.59 0.00	27.02 -0.62 0.00	27.02 -0.57 0.00	26.84 -0.55 0.00	28.59 -0.63 0.00	32.71 -0.63 0.00	32.55 -0.66 0.00	40.68 -0.78 0.00	45.21 -0.82 0.00	37.99 -0.70 0.00	34.06 -0.65 0.00	32.93 -0.64 0.00	33.28 -0.62 0.00	33.96 -0.65 0.00	36.57 -0.72 0.00	42.94 -0.90 0.00	37.27 -0.77 0.00	39.17 -0.84 0.00	31.66 -0.69 0.00
SITHE_IND_GS4 24172	27.49 -0.65 0.00	26.76 -0.56 0.00	23.17 -0.53 0.00	22.64 -0.55 0.00	22.13 -0.52 -0.05	25.43 -0.59 0.00	27.02 -0.62 0.00	27.02 -0.57 0.00	26.84 -0.55 0.00	28.59 -0.63 0.00	32.71 -0.63 0.00	32.55 -0.66 0.00	40.68 -0.78 0.00	45.21 -0.82 0.00	37.99 -0.70 0.00	34.06 -0.65 0.00	32.93 -0.64 0.00	33.28 -0.62 0.00	33.96 -0.65 0.00	36.57 -0.72 0.00	42.94 -0.90 0.00	37.27 -0.77 0.00	39.17 -0.84 0.00	31.66 -0.69 0.00
SITHE___BATAVIA 24024	29.25 1.10 0.00	28.22 0.89 0.00	24.12 0.42 0.00	23.40 0.21 -0.01	22.88 0.17 -0.11	26.33 0.30 0.00	27.89 0.25 0.00	28.10 0.51 0.00	28.26 0.87 0.00	30.27 1.05 0.00	35.16 1.82 0.00	34.82 1.75 0.15	40.28 2.39 3.57	41.39 3.21 7.84	34.08 2.51 7.12	36.80 2.10 0.00	35.42 1.85 0.00	35.01 2.00 0.90	35.36 1.88 1.13	38.09 1.96 1.16	42.96 1.99 2.86	38.66 1.85 1.23	41.77 1.77 0.01	34.00 1.65 0.00
SITHE___INDEPEND 23800	27.49 -0.65 0.00	26.76 -0.56 0.00	23.17 -0.53 0.00	22.64 -0.55 0.00	22.13 -0.52 -0.05	25.43 -0.59 0.00	27.02 -0.62 0.00	27.02 -0.57 0.00	26.84 -0.55 0.00	28.59 -0.63 0.00	32.71 -0.63 0.00	32.55 -0.66 0.00	40.68 -0.78 0.00	45.21 -0.82 0.00	37.99 -0.70 0.00	34.06 -0.65 0.00	32.93 -0.64 0.00	33.28 -0.62 0.00	33.96 -0.65 0.00	36.57 -0.72 0.00	42.94 -0.90 0.00	37.27 -0.77 0.00	39.17 -0.84 0.00	31.66 -0.69 0.00
SITHE___MASSENA 23902	27.13 -1.02 0.00	26.33 -0.99 0.00	22.88 -0.82 0.00	22.38 -0.80 0.00	21.77 -0.83 0.00	25.01 -1.01 0.00	26.61 -1.02 0.00	26.55 -1.04 0.00	26.34 -1.05 0.00	28.10 -1.12 0.00	32.05 -1.29 0.00	31.94 -1.27 0.00	39.81 -1.65 0.00	44.10 -1.93 0.00	37.05 -1.63 0.00	33.38 -1.32 0.00	32.33 -1.24 0.00	32.64 -1.27 0.00	33.34 -1.26 0.00	35.94 -1.35 0.00	42.31 -1.53 0.00	36.79 -1.26 0.00	38.63 -1.38 0.00	31.20 -1.15 0.00
SITHE___OGDNSBRG 24021	27.19 -0.96 0.00	26.37 -0.96 0.00	22.91 -0.79 0.00	22.41 -0.77 0.00	21.76 -0.85 0.00	24.99 -1.03 0.00	26.64 -0.99 0.00	26.64 -0.95 0.00	26.44 -0.96 0.00	28.25 -0.97 0.00	32.13 -1.21 0.00	32.05 -1.16 0.00	39.97 -1.50 0.00	44.25 -1.78 0.00	37.20 -1.49 0.00	33.50 -1.21 0.00	32.49 -1.08 0.00	32.84 -1.06 0.00	33.61 -0.99 0.00	36.21 0.00 0.00	42.60 -1.24 0.00	37.07 -0.97 0.00	38.86 -1.14 0.00	31.39 -0.96 0.00
SITHE___STERLING 23777	29.03 0.88 0.00	28.16 0.83 0.00	24.38 0.68 0.00	23.81 0.63 0.00	23.26 0.63 -0.04	26.69 0.67 0.00	28.51 0.87 0.00	28.45 0.86 0.00	28.36 0.97 0.00	30.29 1.07 0.00	34.60 1.26 0.00	34.40 1.19 0.00	43.04 1.58 0.00	47.98 1.96 0.00	40.32 1.63 0.00	36.09 1.38 0.00	34.90 1.33 0.00	35.38 1.48 0.00	36.09 1.48 0.00	38.69 1.40 0.00	45.36 1.53 0.00	39.62 1.58 0.00	41.57 1.56 0.00	33.49 1.15 0.00
SOUTH CAIRO___GT 23612	30.26 2.11 0.00	29.30 1.97 0.00	25.44 1.74 0.00	24.96 1.72 -0.06	25.16 1.69 -0.86	27.98 1.96 0.00	29.72 2.08 0.00	29.58 1.99 0.00	29.63 2.23 0.00	31.61 2.40 0.00	35.98 2.59 -0.05	35.78 2.55 -0.03	45.47 3.21 -0.80	50.36 3.55 -0.78	41.94 3.07 -0.18	37.47 2.74 -0.02	36.04 2.45 -0.02	36.65 2.48 -0.26	37.41 2.62 -0.18	40.52 2.84 -0.39	47.93 3.37 -0.72	52.80 2.82 -11.94	43.60 2.95 -0.65	34.76 2.41 0.00
SOUTH HAMPTN___IC 23720	33.41 3.65 -1.61	30.66 3.33 0.00	26.58 2.88 0.00	26.06 2.82 -0.06	26.17 2.79 -0.79	29.34 3.32 0.00	31.12 3.48 0.00	31.24 3.65 0.00	33.16 4.15 -1.62	42.43 4.62 -8.58	64.09 5.27 -25.48	47.79 5.33 -9.25	52.39 6.60 -4.32	55.93 7.27 -2.63	49.17 6.21 -4.28	42.53 5.12 -2.71	41.19 4.65 -2.97	42.55 4.63 -4.01	39.47 4.42 -0.45	43.23 4.75 -1.19	53.68 5.69 -4.16	77.47 4.76 -34.67	46.84 5.13 -1.70	36.39 4.04 0.00
SOUTHOLD___IC 23719	33.97 4.21 -1.61	31.18 3.85 0.00	27.03 3.32 0.00	26.50 3.27 -0.06	26.60 3.21 -0.79	29.85 3.82 0.00	31.66 4.02 0.00	31.82 4.23 0.00	33.81 4.80 -1.62	43.19 5.39 -8.58	65.02 6.17 -25.51	48.70 6.24 -9.26	53.55 7.76 -4.32	57.21 8.55 -2.63	50.21 7.24 -4.28	43.44 6.02 -2.71	42.03 5.48 -2.98	43.39 5.46 -4.02	40.33 5.27 -0.45	44.13 5.66 -1.19	54.72 6.73 -4.16	78.36 5.63 -34.68	47.72 6.01 -1.70	37.05 4.70 0.00
ST LAWRENCE___ 23600	26.93 -1.21 0.00	26.15 -1.18 0.00	22.69 -1.01 0.00	22.21 -0.97 0.00	21.62 -0.98 0.00	24.87 -1.15 0.00	26.42 -1.21 0.00	26.39 -1.20 0.00	26.18 -1.21 0.00	27.93 -1.29 0.00	31.87 -1.47 0.00	31.75 -1.46 0.00	39.58 -1.88 0.00	43.85 -2.19 0.00	36.84 -1.85 0.00	33.18 -1.52 0.00	32.13 -1.44 0.00	32.43 -1.47 0.00	33.13 -1.47 0.00	35.73 -1.55 0.00	42.05 -1.79 0.00	36.53 -1.51 0.00	38.37 -1.64 0.00	30.97 -1.37 0.00
STATION 5_MISC_HYD 23604	28.65 0.50 0.00	27.71 0.38 0.00	23.80 0.10 0.00	23.14 -0.05 -0.01	22.64 -0.06 -0.10	26.02 0.00 0.00	27.63 -0.01 0.00	27.76 0.17 0.00	27.79 0.40 0.00	29.78 0.56 0.00	34.44 1.10 0.00	34.27 1.08 0.02	42.41 1.50 0.55	47.10 2.03 0.96	39.47 1.61 0.83	36.09 1.39 0.00	34.81 1.24 0.00	35.12 1.34 0.13	35.69 1.25 0.16	38.35 1.24 0.17	44.86 1.19 0.17	39.00 1.09 0.13	41.00 0.99 0.00	33.20 0.86 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	28.81 0.66 0.00	27.88 0.55 0.00	23.99 0.29 0.00	23.36 0.17 -0.01	22.87 0.17 -0.10	26.30 0.28 0.00	27.97 0.33 0.00	28.12 0.53 0.00	28.14 0.75 0.00	30.11 0.90 0.00	34.74 1.40 0.00	34.57 1.38 0.01	42.99 1.81 0.29	48.35 2.33 0.02	40.56 1.90 0.03	36.38 1.68 0.00	35.08 1.50 0.00	35.46 1.62 0.07	36.09 1.58 0.09	38.81 1.62 0.10	45.40 1.66 0.10	39.41 1.44 0.08	41.34 1.34 0.00	33.41 1.06 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	28.48 0.33 0.00	27.54 0.21 0.00	23.66 -0.04 0.00	23.02 -0.17 -0.01	22.51 -0.18 -0.10	25.89 -0.13 0.00	27.49 -0.15 0.00	27.63 0.04 0.00	27.65 0.26 0.00	29.62 0.41 0.00	34.26 0.92 0.00	34.09 0.90 0.02	42.24 1.27 0.50	46.93 1.75 0.85	39.35 1.40 0.74	35.91 1.20 0.00	34.65 1.08 0.00	34.97 1.19 0.11	35.55 1.09 0.14	38.19 1.06 0.16	44.66 0.97 0.16	38.82 0.89 0.12	40.77 0.77 0.00	33.00 0.65 0.00
STEEL___WIND 323596	29.34 1.19 0.00	28.31 0.98 0.00	24.21 0.51 0.00	23.52 0.33 -0.01	23.03 0.30 -0.13	26.44 0.42 0.00	28.02 0.38 0.00	28.17 0.58 0.00	28.39 1.00 0.00	30.42 1.20 0.00	35.35 2.01 0.00	36.09 1.90 -0.98	69.37 2.56 -25.34	116.20 3.35 -66.82	98.83 2.55 -57.59	36.75 2.04 0.00	35.31 1.73 -0.01	42.22 1.88 -6.43	44.41 1.70 -8.11	47.23 1.76 -8.18	54.73 1.82 -9.08	46.25 1.78 -6.43	41.85 1.84 0.00	34.04 1.69 0.00

STEUBEN_REC_LFGE 323667	29.96 1.81 0.00	28.96 1.63 0.00	24.85 1.15 0.00	24.23 1.03 -0.01	23.81 1.04 -0.17	27.30 1.28 0.00	29.08 1.44 0.00	29.30 1.71 0.00	29.50 2.11 0.00	31.53 2.31 0.00	36.38 3.04 0.00	36.42 2.91 -0.30	52.97 3.92 -7.59	69.11 4.67 -18.41	58.51 3.69 -16.13	37.77 3.06 0.00	36.24 2.66 0.00	38.66 2.92 -1.84	39.73 2.81 -2.31	42.58 2.93 -2.36	49.65 3.26 -2.56	42.91 2.97 -1.91	43.08 3.07 0.00	34.76 2.42 0.00
STONY__BROOK 24151	33.17 3.41 -1.61	30.45 3.12 0.00	26.39 2.69 0.00	25.89 2.65 -0.06	25.99 2.61 -0.79	29.13 3.11 0.00	30.89 3.25 0.00	30.96 3.37 0.00	32.80 3.79 -1.62	41.99 4.19 -8.58	57.49 4.71 -19.44	46.35 4.75 -8.40	51.09 5.86 -3.76	54.75 6.47 -2.25	47.77 5.57 -3.51	40.80 4.59 -1.50	39.35 4.15 -1.63	40.53 4.14 -2.48	38.99 3.94 -0.45	42.61 4.23 -1.09	52.02 5.09 -3.09	74.81 4.29 -32.48	46.41 4.70 -1.70	36.13 3.78 0.00
STURGEON_POOL_HYD 23609	30.41 2.26 0.00	29.41 2.08 0.00	25.52 1.82 0.00	25.00 1.77 -0.06	25.17 1.75 -0.82	28.07 2.05 0.00	29.79 2.15 0.00	29.83 2.24 0.00	29.93 2.54 0.00	32.01 2.79 0.00	36.53 3.10 -0.08	36.36 3.11 -0.04	46.64 3.92 -1.26	51.57 4.31 -1.23	42.67 3.69 -0.29	37.83 3.09 -0.04	36.27 2.68 -0.03	37.01 2.68 -0.43	37.53 2.63 -0.29	40.76 2.83 -0.64	48.41 3.39 -1.18	60.34 2.85 -19.45	44.13 3.06 -1.06	34.88 2.53 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	30.43 2.29 0.00	29.43 2.10 0.00	25.51 1.81 0.00	25.00 1.77 -0.05	25.08 1.74 -0.73	28.08 2.05 0.00	29.82 2.18 0.00	29.85 2.25 0.00	29.97 2.58 0.00	32.04 2.82 0.00	36.59 3.14 -0.11	36.43 3.16 -0.06	47.27 3.99 -1.81	52.00 4.39 -1.58	42.79 3.72 -0.37	37.82 3.06 -0.05	36.28 2.68 -0.04	37.16 2.68 -0.57	37.63 2.64 -0.39	41.02 2.88 -0.85	48.83 3.42 -1.57	66.85 2.88 -25.93	44.52 3.10 -1.41	34.90 2.55 0.00
SYNERGY__BIOGAS 323694	29.25 1.10 0.00	28.22 0.89 0.00	24.12 0.42 0.00	23.40 0.21 -0.01	22.88 0.17 -0.11	26.33 0.30 0.00	27.89 0.25 0.00	28.10 0.51 0.00	28.26 0.87 0.00	30.27 1.05 0.00	35.16 1.82 0.00	34.82 1.75 0.15	40.28 2.39 3.57	41.39 3.21 7.84	34.08 2.51 7.12	36.80 2.10 0.00	35.42 1.85 0.00	35.01 2.00 0.90	35.36 1.88 1.13	38.09 1.96 1.16	42.96 1.99 2.86	38.66 1.85 1.23	41.77 1.77 0.01	34.00 1.65 0.00
SYRACUSE__ENERGY_ST1 323597	28.30 0.16 0.00	27.53 0.20 0.00	23.81 0.10 0.00	23.23 0.05 -0.01	22.73 0.05 -0.08	26.14 0.12 0.00	27.78 0.14 0.00	27.82 0.23 0.00	27.69 0.29 0.00	29.54 0.33 0.00	33.81 0.47 0.00	33.64 0.43 0.00	42.05 0.59 0.00	46.77 0.74 0.00	39.32 0.63 0.00	35.22 0.52 0.00	34.00 0.43 0.00	34.42 0.51 0.00	35.09 0.48 0.00	37.79 0.51 0.00	44.32 0.48 0.00	38.48 0.43 0.00	40.42 0.41 0.00	32.65 0.30 0.00
SYRACUSE__ENERGY_ST2 323598	28.30 0.16 0.00	27.53 0.20 0.00	23.81 0.10 0.00	23.23 0.05 -0.01	22.73 0.05 -0.08	26.14 0.12 0.00	27.78 0.14 0.00	27.82 0.23 0.00	27.69 0.29 0.00	29.54 0.33 0.00	33.81 0.47 0.00	33.64 0.43 0.00	42.05 0.59 0.00	46.77 0.74 0.00	39.32 0.63 0.00	35.22 0.52 0.00	34.00 0.43 0.00	34.42 0.51 0.00	35.09 0.48 0.00	37.79 0.51 0.00	44.32 0.48 0.00	38.48 0.43 0.00	40.42 0.41 0.00	32.65 0.30 0.00
SYRACUSE__POWER 24017	28.33 0.19 0.00	27.53 0.20 0.00	23.82 0.12 0.00	23.26 0.07 -0.01	22.77 0.08 -0.08	26.15 0.13 0.00	27.81 0.17 0.00	27.85 0.27 0.00	27.76 0.37 0.00	29.61 0.39 0.00	33.90 0.56 0.00	33.70 0.49 0.00	42.13 0.67 0.00	46.86 0.84 0.00	39.39 0.70 0.00	35.28 0.57 0.00	34.06 0.49 0.00	34.47 0.57 0.00	35.14 0.54 0.00	37.83 0.55 0.00	44.38 0.54 0.00	38.52 0.48 0.00	40.52 0.51 0.00	32.70 0.35 0.00
TRIGEN__CC 323695	32.89 3.14 -1.61	30.20 2.87 0.00	26.16 2.46 0.00	25.64 2.40 -0.06	25.76 2.38 -0.79	28.84 2.82 0.00	30.58 2.94 0.00	30.62 3.03 0.00	32.39 3.38 -1.62	41.51 3.71 -8.58	49.76 4.15 -12.26	44.78 4.19 -7.38	49.70 5.13 -3.10	53.49 5.66 -1.80	46.13 4.85 -2.60	38.78 4.02 -0.06	37.20 3.59 -0.04	38.15 3.58 -0.66	38.45 3.39 -0.45	41.94 3.68 -0.98	50.10 4.46 -1.81	71.76 3.85 -29.88	45.92 4.22 -1.70	35.79 3.44 0.00
UNION__PROCESSING_DRP 323587	28.61 0.46 0.00	27.67 0.34 0.00	23.76 0.05 0.00	23.10 -0.08 -0.01	22.59 -0.10 -0.10	25.97 -0.05 0.00	27.57 -0.06 0.00	27.71 0.12 0.00	27.74 0.35 0.00	29.72 0.50 0.00	34.38 1.04 0.00	34.20 1.02 0.02	42.41 1.41 0.47	47.24 1.92 0.71	39.58 1.52 0.63	36.01 1.30 0.00	34.72 1.16 0.00	35.06 1.26 0.11	35.63 1.17 0.14	38.29 1.15 0.15	44.74 1.10 0.20	38.93 1.00 0.12	40.92 0.91 0.00	33.14 0.80 0.00
UPPER HUDSON__HYD 24058	30.36 2.21 0.00	29.37 2.05 0.00	25.48 1.78 0.00	25.07 1.81 -0.08	25.42 1.75 -1.07	28.08 2.05 0.00	29.89 2.25 0.00	29.70 2.11 0.00	29.64 2.24 0.00	31.51 2.29 0.00	35.49 2.26 0.11	35.24 2.10 0.06	41.93 2.18 1.71	46.68 2.32 1.66	40.29 2.00 0.39	36.45 1.80 0.05	35.14 1.61 0.04	34.88 1.65 0.67	36.11 1.97 0.46	38.41 2.12 1.00	44.58 2.58 1.84	10.55 2.90 30.40	41.67 3.32 1.65	35.00 2.66 0.00
UPPER RAQUET__HYD 24056	26.74 -1.40 0.00	25.95 -1.38 0.00	22.57 -1.13 0.00	22.06 -1.12 0.00	21.34 -1.26 0.00	24.46 -1.56 0.00	26.09 -1.55 0.00	26.06 -1.53 0.00	25.87 -1.53 0.00	27.62 -1.59 0.00	31.33 -2.01 0.00	31.24 -1.97 0.00	38.93 -2.54 0.00	43.13 -2.90 0.00	36.26 -2.43 0.00	32.68 -2.03 0.00	31.68 -1.90 0.00	32.02 -1.88 0.00	32.74 -1.87 0.00	35.27 -2.01 0.00	41.57 -2.26 0.00	36.28 -1.76 0.00	38.12 -1.89 0.00	30.91 -1.43 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	29.70 1.55 0.00	28.81 1.48 0.00	24.98 1.28 0.00	24.46 1.26 -0.02	24.18 1.24 -0.33	27.46 1.44 0.00	29.20 1.57 0.00	29.30 1.71 0.00	29.71 2.32 0.00	31.66 2.44 0.00	36.20 2.84 -0.02	36.07 2.83 -0.03	45.81 3.60 -0.75	51.37 4.01 -1.34	43.00 3.36 -0.96	37.41 2.70 -0.01	35.65 2.08 0.00	36.10 2.12 -0.08	36.82 2.12 -0.10	39.69 2.29 -0.11	46.51 2.67 0.00	40.39 2.27 -0.07	42.37 2.37 0.00	34.23 1.89 0.00
VISCHER__FERRY HYD 24020	29.99 1.84 0.00	29.10 1.77 0.00	25.29 1.59 0.00	24.88 1.62 -0.07	25.23 1.58 -1.04	27.84 1.82 0.00	29.56 1.92 0.00	29.34 1.75 0.00	29.28 1.89 0.00	31.17 1.95 0.00	35.17 1.97 0.13	35.12 1.98 0.07	41.83 2.41 2.05	46.67 2.64 2.00	40.48 2.26 0.47	36.60 1.96 0.06	35.22 1.69 0.05	34.76 1.66 0.80	35.95 1.90 0.55	38.07 1.97 1.19	44.09 2.45 2.20	3.86 2.07 36.25	40.35 2.31 1.97	34.33 1.98 0.00
V_CMM_10_SYNC_DSASP 323787	27.02 -1.13 0.00	26.23 -1.10 0.00	22.76 -0.94 0.00	22.28 -0.90 0.00	21.69 -0.91 0.00	24.96 -1.06 0.00	26.50 -1.13 0.00	26.47 -1.12 0.00	26.26 -1.13 0.00	28.02 -1.19 0.00	31.99 -1.36 0.00	31.87 -1.34 0.00	39.72 -1.74 0.00	44.01 -2.02 0.00	36.98 -1.71 0.00	33.29 -1.41 0.00	32.25 -1.32 0.00	32.55 -1.36 0.00	33.26 -1.35 0.00	35.86 -1.43 0.00	42.20 -1.64 0.00	36.67 -1.37 0.00	38.51 -1.49 0.00	31.08 -1.27 0.00

V_CMP_10_SYNC_DSASP 323788	27.64 -0.51 0.00	26.81 -0.52 0.00	23.29 -0.41 0.00	22.82 -0.36 0.00	22.25 -0.35 0.00	25.63 -0.39 0.00	27.29 -0.35 0.00	27.29 -0.30 0.00	27.08 -0.31 0.00	28.99 -0.23 0.00	33.09 -0.26 0.00	33.01 -0.19 0.00	41.07 -0.39 0.00	45.65 -0.38 0.00	38.34 -0.35 0.00	34.48 -0.22 0.00	33.51 -0.06 0.00	33.92 0.01 0.00	34.65 0.05 0.00	37.44 0.15 0.00	44.02 0.18 0.00	38.11 0.07 0.00	40.01 0.00 0.00	32.13 -0.21 0.00
V_F_30_SYNC_DSASP 323786	29.91 1.76 0.00	29.02 1.69 0.00	25.24 1.53 0.00	24.80 1.55 -0.07	25.14 1.51 -1.03	27.75 1.72 0.00	29.41 1.77 0.00	29.02 1.43 0.00	29.01 1.62 0.00	30.95 1.73 0.00	34.99 1.74 0.10	34.93 1.78 0.05	42.20 2.24 1.50	47.05 2.49 1.46	40.48 2.14 0.35	36.49 1.83 0.05	35.12 1.59 0.04	34.86 1.55 0.60	35.88 1.68 0.41	38.15 1.75 0.88	44.31 2.10 1.63	12.85 1.72 26.92	40.40 1.86 1.46	33.95 1.61 0.00
V_XM_10_SYNC_DSASP 323789	27.64 -0.51 0.00	26.81 -0.52 0.00	23.29 -0.41 0.00	22.82 -0.36 0.00	22.25 -0.35 0.00	25.63 -0.39 0.00	27.29 -0.35 0.00	27.29 -0.30 0.00	27.08 -0.31 0.00	28.99 -0.23 0.00	33.09 -0.26 0.00	33.01 -0.19 0.00	41.07 -0.39 0.00	45.65 -0.38 0.00	38.34 -0.35 0.00	34.48 -0.22 0.00	33.51 -0.06 0.00	33.92 0.01 0.00	34.65 0.05 0.00	37.44 0.15 0.00	44.02 0.18 0.00	38.11 0.07 0.00	40.01 0.00 0.00	32.13 -0.21 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	30.78 2.63 0.00	29.73 2.41 0.00	25.77 2.07 0.00	25.25 2.01 -0.05	25.35 1.99 -0.76	28.37 2.35 0.00	30.14 2.50 0.00	30.18 2.59 0.00	30.31 2.92 0.00	32.43 3.21 0.00	37.03 3.57 -0.11	36.87 3.60 -0.07	47.93 4.55 -1.91	52.71 5.01 -1.68	43.31 4.22 -0.40	38.26 3.51 -0.05	36.72 3.11 -0.04	37.63 3.11 -0.61	38.07 3.05 -0.42	41.53 3.33 -0.91	49.47 3.96 -1.68	69.12 3.34 -27.74	45.11 3.59 -1.51	35.29 2.94 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	31.02 2.88 0.00	29.97 2.64 0.00	26.00 2.30 0.00	25.47 2.23 -0.06	25.59 2.21 -0.79	28.62 2.59 0.00	30.36 2.72 0.00	30.48 2.89 0.00	30.61 3.22 0.00	32.74 3.52 0.00	37.37 3.91 -0.12	37.20 3.93 -0.07	48.41 4.92 -2.03	53.16 5.34 -1.80	43.70 4.59 -0.42	38.64 3.87 -0.06	37.09 3.48 -0.04	38.03 3.47 -0.66	38.37 3.32 -0.45	41.90 3.63 -0.98	49.91 4.26 -1.81	71.59 3.67 -29.88	45.61 3.98 -1.63	35.61 3.26 0.00
WADING RIVER_IC_1 23522	32.80 3.04 -1.61	30.09 2.76 0.00	26.10 2.40 0.00	25.59 2.36 -0.06	25.71 2.32 -0.79	28.81 2.78 0.00	30.54 2.90 0.00	30.63 3.03 0.00	32.48 3.47 -1.62	41.65 3.84 -8.58	62.92 4.32 -25.26	46.79 4.37 -9.22	51.16 5.40 -4.30	54.58 5.93 -2.62	48.05 5.11 -4.25	41.55 4.18 -2.67	40.25 3.75 -2.92	41.60 3.73 -3.96	38.57 3.52 -0.45	42.26 3.79 -1.18	52.53 4.57 -4.12	76.47 3.84 -34.59	45.93 4.22 -1.70	35.68 3.34 0.00
WADING RIVER_IC_2 23547	32.80 3.04 -1.61	30.09 2.76 0.00	26.10 2.40 0.00	25.59 2.36 -0.06	25.71 2.32 -0.79	28.81 2.78 0.00	30.54 2.90 0.00	30.63 3.03 0.00	32.48 3.47 -1.62	41.65 3.84 -8.58	62.92 4.32 -25.26	46.79 4.37 -9.22	51.16 5.40 -4.30	54.58 5.93 -2.62	48.05 5.11 -4.25	41.55 4.18 -2.67	40.25 3.75 -2.92	41.60 3.73 -3.96	38.57 3.52 -0.45	42.26 3.79 -1.18	52.53 4.57 -4.12	76.47 3.84 -34.59	45.93 4.22 -1.70	35.68 3.34 0.00
WADING RIVER_IC_3 23601	32.80 3.04 -1.61	30.09 2.76 0.00	26.10 2.40 0.00	25.59 2.36 -0.06	25.71 2.32 -0.79	28.81 2.78 0.00	30.54 2.90 0.00	30.63 3.03 0.00	32.48 3.47 -1.62	41.65 3.84 -8.58	62.92 4.32 -25.26	46.79 4.37 -9.22	51.16 5.40 -4.30	54.58 5.93 -2.62	48.05 5.11 -4.25	41.55 4.18 -2.67	40.25 3.75 -2.92	41.60 3.73 -3.96	38.57 3.52 -0.45	42.26 3.79 -1.18	52.53 4.57 -4.12	76.47 3.84 -34.59	45.93 4.22 -1.70	35.68 3.34 0.00
WALDEN___HYDRO 24148	30.62 2.47 0.00	29.56 2.24 0.00	25.63 1.93 0.00	25.11 1.87 -0.06	25.23 1.86 -0.77	28.20 2.18 0.00	29.95 2.32 0.00	29.99 2.40 0.00	30.12 2.73 0.00	32.20 2.98 0.00	36.77 3.33 -0.10	36.59 3.32 -0.06	47.41 4.20 -1.74	52.18 4.63 -1.52	42.97 3.93 -0.36	38.00 3.25 -0.05	36.45 2.85 -0.03	37.31 2.85 -0.55	37.84 2.87 -0.38	41.25 3.15 -0.82	49.13 3.78 -1.51	66.11 3.19 -24.88	44.76 3.40 -1.35	35.11 2.77 0.00
WARRENSBURG___ 23737	30.36 2.21 0.00	29.37 2.05 0.00	25.48 1.78 0.00	25.07 1.81 -0.08	25.42 1.75 -1.07	28.08 2.05 0.00	29.89 2.25 0.00	29.70 2.11 0.00	29.64 2.24 0.00	31.51 2.29 0.00	35.49 2.26 0.11	35.24 2.10 0.06	41.93 2.18 1.71	46.68 2.32 1.66	40.29 2.00 0.39	36.45 1.80 0.05	35.14 1.61 0.04	34.88 1.65 0.67	36.11 1.97 0.46	38.41 2.12 1.00	44.58 2.58 1.84	10.55 2.90 30.40	41.67 3.32 1.65	35.00 2.66 0.00
WATERSIDE___6 8 9 23538	31.06 2.92 0.00	30.02 2.69 0.00	26.03 2.33 0.00	25.51 2.27 -0.06	25.63 2.25 -0.79	28.66 2.64 0.00	30.41 2.77 0.00	30.52 2.93 0.00	30.69 3.29 -0.01	32.82 3.60 0.00	37.43 3.96 -0.12	37.27 3.99 -0.07	48.46 4.97 -2.03	53.24 5.41 -1.80	43.76 4.64 -0.42	38.68 3.92 -0.06	37.15 3.54 -0.04	38.06 3.50 -0.66	38.42 3.37 -0.45	41.95 3.69 -0.98	49.97 4.31 -1.81	71.64 3.71 -29.89	45.65 4.02 -1.63	35.70 3.36 0.00
WDELAWARE___HYD 323627	31.36 3.21 0.00	30.25 2.93 0.00	26.20 2.50 0.00	25.65 2.41 -0.06	25.80 2.39 -0.81	28.84 2.82 0.00	30.68 3.05 0.00	30.77 3.18 0.00	30.89 3.50 0.00	33.06 3.84 0.00	37.68 4.25 -0.09	37.42 4.17 -0.05	47.91 5.10 -1.35	53.22 5.88 -1.32	44.11 5.11 -0.31	38.18 3.44 -0.04	35.70 2.10 -0.03	36.40 2.06 -0.43	37.48 2.59 -0.30	40.16 2.23 -0.64	48.34 3.32 -1.18	60.11 2.55 -19.51	43.63 2.56 -1.06	34.39 2.04 0.00
WEST BABYLON___IC 23714	33.45 3.69 -1.61	30.72 3.39 0.00	26.61 2.91 0.00	26.08 2.84 -0.06	26.18 2.79 -0.79	29.36 3.34 0.00	31.14 3.50 0.00	31.20 3.61 0.00	33.02 4.02 -1.62	42.20 4.39 -8.58	74.53 4.97 -36.22	48.95 4.97 -10.77	52.89 6.12 -5.31	56.06 6.73 -3.31	50.13 5.80 -5.64	44.38 4.81 -4.86	43.28 4.36 -5.35	44.99 4.34 -6.74	39.19 4.14 -0.45	43.14 4.49 -1.36	55.33 5.43 -6.06	81.24 4.63 -38.57	46.76 5.06 -1.70	36.41 4.06 0.00
WEST CANADA___HYD 24049	28.37 0.22 0.00	27.56 0.23 0.00	23.91 0.20 0.00	23.38 0.20 0.00	22.80 0.20 0.00	26.25 0.23 0.00	27.88 0.25 0.00	27.81 0.22 0.00	27.53 0.14 0.00	29.36 0.15 0.00	33.51 0.17 0.00	33.38 0.17 0.00	41.68 0.22 0.00	46.30 0.27 0.00	38.92 0.23 0.00	34.90 0.20 0.00	33.83 0.26 0.00	34.15 0.24 0.00	34.85 0.24 0.00	37.57 0.28 0.00	44.18 0.35 0.00	38.36 0.32 0.00	40.32 0.32 0.00	32.62 0.28 0.00
WESTERN_NY_WIND 24143	29.23 1.08 0.00	28.20 0.87 0.00	24.11 0.41 0.00	23.38 0.19 -0.01	22.87 0.16 -0.11	26.30 0.28 0.00	27.87 0.23 0.00	28.08 0.49 0.00	28.24 0.85 0.00	30.25 1.03 0.00	35.13 1.79 0.00	34.78 1.72 0.15	40.21 2.35 3.60	41.29 3.16 7.89	33.99 2.47 7.17	36.77 2.06 0.00	35.38 1.81 0.00	34.97 1.96 0.90	35.31 1.85 1.14	38.04 1.92 1.17	42.85 1.94 2.93	38.61 1.81 1.25	41.74 1.73 0.01	33.98 1.63 0.00

WESTOVER___LESR 323668	29.13 0.98 0.00	28.24 0.91 0.00	24.41 0.71 0.00	23.88 0.68 -0.02	23.53 0.68 -0.25	26.83 0.81 0.00	28.51 0.88 0.00	28.59 1.00 0.00	28.79 1.40 0.00	30.70 1.49 0.00	35.18 1.82 -0.02	35.00 1.75 -0.04	44.89 2.31 -1.11	50.87 2.69 -2.15	42.50 2.17 -1.64	36.43 1.71 -0.01	34.87 1.30 0.00	35.52 1.45 -0.17	36.19 1.37 -0.21	39.00 1.49 -0.22	45.50 1.67 0.00	39.69 1.50 -0.14	41.62 1.62 0.00	33.60 1.25 0.00
WETHRSFD_WT_PWR 323626	29.24 1.09 0.00	28.24 0.91 0.00	24.21 0.50 0.00	23.55 0.36 -0.01	23.09 0.34 -0.15	26.48 0.46 0.00	28.09 0.45 0.00	28.25 0.66 0.00	28.45 1.06 0.00	30.44 1.22 0.00	35.25 1.91 0.00	35.54 1.80 -0.53	57.44 2.44 -13.53	82.82 3.12 -33.66	70.06 2.38 -28.99	36.60 1.90 0.00	35.14 1.56 -0.01	38.88 1.74 -3.24	40.25 1.57 -4.08	43.07 1.61 -4.17	49.68 1.65 -4.19	42.96 1.61 -3.30	41.68 1.68 0.00	33.85 1.50 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	30.66 2.51 0.00	29.62 2.29 0.00	25.68 1.98 0.00	25.16 1.93 -0.05	25.27 1.91 -0.76	28.27 2.25 0.00	30.02 2.39 0.00	30.06 2.47 0.00	30.17 2.79 0.00	32.27 3.05 0.00	36.86 3.40 -0.11	36.68 3.41 -0.07	47.68 4.31 -1.92	52.44 4.73 -1.68	43.08 3.99 -0.40	38.06 3.30 -0.05	36.52 2.91 -0.04	37.42 2.90 -0.62	37.87 2.85 -0.42	41.31 3.11 -0.91	49.23 3.70 -1.69	68.99 3.13 -27.81	44.91 3.39 -1.51	35.13 2.79 0.00
YORK___WARBASSE 23770	31.09 2.95 0.00	30.06 2.73 0.00	26.05 2.35 0.00	25.51 2.28 -0.06	25.64 2.26 -0.79	28.68 2.65 0.00	30.44 2.80 0.00	30.51 2.92 0.00	30.67 3.27 -0.01	32.81 3.59 0.00	37.49 4.02 -0.12	37.34 4.06 -0.07	48.59 5.09 -2.03	53.38 5.54 -1.80	43.87 4.76 -0.42	38.76 4.00 -0.06	37.24 3.63 -0.04	38.15 3.58 -0.66	38.52 3.47 -0.45	42.13 3.86 -0.98	50.16 4.51 -1.81	71.82 3.89 -29.89	45.85 4.21 -1.63	35.78 3.44 0.00