

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/07/2021

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	26.61	25.39	24.48	24.26	24.54	25.91	31.58	36.72	33.19	29.92	29.64	28.37	27.19	27.00	26.70	27.33	32.16	41.16	36.00	32.57	29.90	28.91	26.64	26.03
24138	1.70	1.55	1.53	1.55	1.61	1.82	2.46	2.93	3.24	3.11	3.03	2.79	2.61	2.59	2.54	2.62	2.92	4.08	3.42	3.28	2.84	2.76	2.38	2.02
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
74TH STREET_GT_1	26.63	25.40	24.50	24.26	24.56	25.91	31.58	36.69	33.19	29.92	29.64	28.37	27.19	27.00	26.70	27.36	32.16	41.16	36.03	32.60	29.93	28.93	26.64	26.05
24260	1.72	1.57	1.54	1.55	1.62	1.82	2.46	2.90	3.24	3.11	3.03	2.79	2.61	2.59	2.54	2.65	2.92	4.08	3.45	3.31	2.87	2.79	2.38	2.04
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
74TH STREET_GT_2	26.63	25.40	24.50	24.26	24.56	25.91	31.58	36.69	33.19	29.92	29.64	28.37	27.19	27.00	26.70	27.36	32.16	41.16	36.03	32.60	29.93	28.93	26.64	26.05
24261	1.72	1.57	1.54	1.55	1.62	1.82	2.46	2.90	3.24	3.11	3.03	2.79	2.61	2.59	2.54	2.65	2.92	4.08	3.45	3.31	2.87	2.79	2.38	2.04
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
ADK HUDSON__FALLS	29.31	28.21	27.11	26.64	26.77	27.56	33.11	38.62	32.89	29.36	29.08	27.88	26.85	26.66	26.34	26.96	31.96	40.94	36.20	32.54	30.06	29.01	27.30	27.50
24011	1.54	1.41	1.37	1.35	1.42	1.70	2.41	2.75	2.94	2.55	2.47	2.30	2.26	2.24	2.18	2.25	2.72	3.86	3.62	3.25	3.00	2.73	2.25	1.85
	-10.24	-10.63	-9.99	-9.29	-8.63	-6.26	-5.61	-7.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-2.81	-5.81
ADK RESOURCE__RCVRY	29.39	28.29	27.18	26.71	26.83	27.65	33.22	38.77	33.04	29.49	29.22	28.01	26.97	26.81	26.46	27.09	32.13	41.20	36.46	32.74	30.25	29.17	27.43	27.60
23798	1.61	1.47	1.43	1.41	1.47	1.78	2.51	2.90	3.09	2.68	2.61	2.43	2.38	2.39	2.30	2.37	2.90	4.12	3.88	3.45	3.19	2.89	2.38	1.95
	-10.25	-10.64	-10.00	-9.29	-8.64	-6.26	-5.61	-7.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-2.82	-5.82
ADK S GLENS__FALLS	29.31	28.21	27.11	26.64	26.77	27.56	33.11	38.62	32.89	29.36	29.08	27.88	26.85	26.66	26.34	26.96	31.96	40.94	36.20	32.54	30.06	29.01	27.30	27.50
24028	1.54	1.41	1.37	1.35	1.42	1.70	2.41	2.75	2.94	2.55	2.47	2.30	2.26	2.24	2.18	2.25	2.72	3.86	3.62	3.25	3.00	2.73	2.25	1.85
	-10.24	-10.63	-9.99	-9.29	-8.63	-6.26	-5.61	-7.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-2.81	-5.81
ADK_NYS__DAM	28.79	27.69	26.62	26.21	26.36	27.28	32.67	38.10	32.62	29.14	28.79	27.65	26.63	26.51	26.22	26.81	31.61	40.34	35.48	31.98	29.52	28.63	26.96	27.16
23527	1.51	1.39	1.36	1.36	1.42	1.73	2.23	2.58	2.66	2.33	2.18	2.07	2.04	2.10	2.05	2.10	2.37	3.26	2.90	2.69	2.46	2.37	2.04	1.79
	-9.75	-10.12	-9.51	-8.84	-8.22	-5.96	-5.34	-6.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-2.68	-5.53
AIR_PRODUCTS__DRP	28.17	27.11	26.07	25.67	25.83	26.68	31.93	37.18	31.54	27.99	27.67	26.60	25.67	25.51	25.25	25.80	30.29	38.64	34.01	30.64	28.30	27.49	26.03	26.21
24190	1.07	1.00	0.98	0.98	1.04	1.22	1.58	1.75	1.59	1.18	1.07	1.02	1.08	1.10	1.09	1.09	1.05	1.56	1.43	1.35	1.25	1.24	1.16	0.93
	-9.57	-9.94	-9.34	-8.68	-8.07	-5.86	-5.25	-6.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-2.63	-5.44
ALBANY__1	28.17	27.11	26.07	25.67	25.83	26.68	31.93	37.18	31.54	27.99	27.67	26.60	25.67	25.51	25.25	25.80	30.29	38.64	34.01	30.64	28.30	27.49	26.03	26.21
23571	1.07	1.00	0.98	0.98	1.04	1.22	1.58	1.75	1.59	1.18	1.07	1.02	1.08	1.10	1.09	1.09	1.05	1.56	1.43	1.35	1.25	1.24	1.16	0.93
	-9.57	-9.94	-9.34	-8.68	-8.07	-5.86	-5.25	-6.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-2.63	-5.44
ALBANY__2	28.17	27.11	26.07	25.67	25.83	26.68	31.93	37.18	31.54	27.99	27.67	26.60	25.67	25.51	25.25	25.80	30.29	38.64	34.01	30.64	28.30	27.49	26.03	26.21
23572	1.07	1.00	0.98	0.98	1.04	1.22	1.58	1.75	1.59	1.18	1.07	1.02	1.08	1.10	1.09	1.09	1.05	1.56	1.43	1.35	1.25	1.24	1.16	0.93
	-9.57	-9.94	-9.34	-8.68	-8.07	-5.86	-5.25	-6.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-2.63	-5.44
ALBANY__3	28.17	27.11	26.07	25.67	25.83	26.68	31.93	37.18	31.54	27.99	27.67	26.60	25.67	25.51	25.25	25.80	30.29	38.64	34.01	30.64	28.30	27.49	26.03	26.21
23573	1.07	1.00	0.98	0.98	1.04	1.22	1.58	1.75	1.59	1.18	1.07	1.02	1.08	1.10	1.09	1.09	1.05	1.56	1.43	1.35	1.25	1.24	1.16	0.93
	-9.57	-9.94	-9.34	-8.68	-8.07	-5.86	-5.25	-6.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-2.63	-5.44
ALBANY__4	28.17	27.11	26.07	25.67	25.83	26.68	31.93	37.18	31.54	27.99	27.67	26.60	25.67	25.51	25.25	25.80	30.29	38.64	34.01	30.64	28.30	27.49	26.03	26.21
23574	1.07	1.00	0.98	0.98	1.04	1.22	1.58	1.75	1.59	1.18	1.07	1.02	1.08	1.10	1.09	1.09	1.05	1.56	1.43	1.35	1.25	1.24	1.16	0.93
	-9.57	-9.94	-9.34	-8.68	-8.07	-5.86	-5.25	-6.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-2.63	-5.44

ALBANY___LFGE 323615	28.53 1.21 -9.79	27.45 1.12 -10.17	26.41 1.10 -9.55	25.99 1.10 -8.88	26.13 1.15 -8.25	26.96 1.37 -5.99	32.27 1.81 -5.37	37.58 2.01 -6.90	31.90 1.95 0.00	28.34 1.53 0.00	28.04 1.44 0.00	26.96 1.38 0.00	25.97 1.38 0.00	25.83 1.42 0.00	25.56 1.40 0.00	26.12 1.41 0.00	30.70 1.46 0.00	39.19 2.11 0.00	34.53 1.95 0.00	31.07 1.79 0.00	28.71 1.65 0.00	27.86 1.60 -0.45	26.37 1.44 -2.69	26.59 1.19 -5.56
ALCOA_RYNLDS___DRP 24188	16.62 -0.91 0.00	15.35 -0.82 0.00	14.95 -0.80 0.00	15.21 -0.80 0.00	15.87 -0.85 0.00	18.60 -1.00 0.00	23.92 -1.18 0.00	27.27 -1.40 0.00	28.55 -1.41 0.00	25.44 -1.37 0.00	25.22 -1.38 0.00	24.35 -1.23 0.00	23.41 -1.18 0.00	23.34 -1.07 0.00	23.10 -1.06 0.00	23.53 -1.19 0.00	28.01 -1.23 0.00	35.63 -1.45 0.00	31.31 -1.27 0.00	28.06 -1.23 0.00	25.90 -1.16 0.00	24.75 -1.06 0.00	21.28 -0.96 0.00	18.91 -0.93 0.00
ALCOA___DSASP 323711	16.62 -0.91 0.00	15.35 -0.82 0.00	14.95 -0.80 0.00	15.21 -0.80 0.00	15.87 -0.85 0.00	18.60 -1.00 0.00	23.92 -1.18 0.00	27.27 -1.40 0.00	28.55 -1.41 0.00	25.44 -1.37 0.00	25.22 -1.38 0.00	24.35 -1.23 0.00	23.41 -1.18 0.00	23.34 -1.07 0.00	23.10 -1.06 0.00	23.53 -1.19 0.00	28.01 -1.23 0.00	35.63 -1.45 0.00	31.31 -1.27 0.00	28.06 -1.23 0.00	25.90 -1.16 0.00	24.75 -1.06 0.00	21.28 -0.96 0.00	18.91 -0.93 0.00
ALLEGHENY___COGEN 23514	19.62 0.79 -1.30	18.23 0.71 -1.35	17.73 0.71 -1.27	17.89 0.70 -1.18	18.57 0.75 -1.10	21.37 0.98 -0.79	29.28 2.93 -1.25	34.35 3.67 -2.00	34.16 3.27 -0.94	30.45 2.98 -0.67	30.91 3.57 -0.74	29.60 3.38 -0.65	28.42 3.27 -0.56	28.00 3.05 -0.54	27.70 3.02 -0.52	28.50 3.21 -0.57	32.12 1.87 -1.00	39.46 2.38 0.00	34.57 1.99 0.00	30.93 1.64 0.00	28.44 1.38 0.00	26.84 0.98 -0.06	23.46 0.87 -0.36	21.31 0.73 -0.74
ALTONA_WT_PWR 323606	17.18 -0.35 0.00	15.88 -0.29 0.00	15.47 -0.28 0.00	15.74 -0.27 0.00	16.42 -0.30 0.00	19.27 -0.33 0.00	24.80 -0.30 0.00	28.25 -0.43 0.00	29.62 -0.33 0.00	26.38 -0.43 0.00	26.13 -0.48 0.00	25.25 -0.33 0.00	24.27 -0.32 0.00	24.19 -0.22 0.00	23.92 -0.24 0.00	24.39 -0.32 0.00	29.09 -0.15 0.00	37.01 -0.07 0.00	32.48 -0.10 0.00	29.11 -0.17 0.00	26.81 -0.24 0.00	25.55 -0.26 0.00	21.95 -0.29 0.00	19.50 -0.34 0.00
AMERICAN_REF_FUEL 24010	18.04 -0.68 -1.19	16.81 -0.60 -1.24	16.48 -0.44 -1.16	16.45 -0.64 -1.08	16.99 -0.74 -1.01	19.50 -0.82 -0.73	24.60 -1.46 -0.96	28.35 -1.89 -1.56	28.74 -2.01 -0.79	25.63 -1.74 -0.56	25.66 -1.57 -0.62	24.72 -1.41 -0.54	23.69 -1.38 -0.47	23.30 -1.56 -0.45	23.10 -1.50 -0.44	23.91 -1.29 -0.48	28.53 -1.55 -0.84	34.75 -2.33 0.00	30.43 -2.15 0.00	27.50 -1.79 0.00	25.16 -1.89 0.00	23.87 -1.99 -0.06	21.07 -1.49 -0.33	19.45 -1.07 -0.68
ARKWRIGHT___SUMMIT_WT_PWR 323751	19.36 0.49 -1.33	18.03 0.47 -1.38	17.62 0.57 -1.30	17.60 0.38 -1.21	18.21 0.37 -1.12	20.90 0.49 -0.81	26.55 0.40 -1.05	30.80 0.43 -1.70	31.11 0.33 -0.83	27.77 0.38 -0.59	27.81 0.56 -0.65	26.78 0.64 -0.56	25.72 0.64 -0.49	25.22 0.34 -0.47	25.03 0.41 -0.45	25.86 0.64 -0.50	30.93 0.82 -0.88	37.67 0.59 0.00	32.97 0.39 0.00	29.81 0.53 0.00	27.25 0.19 0.00	25.84 -0.03 -0.06	22.76 0.16 -0.37	20.93 0.34 -0.75
ARTHUR_KILL_GT_1 23520	26.44 1.52 -7.38	25.19 1.36 -7.66	24.29 1.34 -7.20	24.05 1.35 -6.69	24.34 1.40 -6.22	25.56 1.47 -4.49	31.09 1.98 -4.01	36.20 2.41 -5.11	32.70 2.75 0.01	29.54 2.74 0.01	29.29 2.69 0.01	27.98 2.40 0.01	26.82 2.24 0.01	26.63 2.22 0.01	26.33 2.18 0.01	26.98 2.27 0.01	31.75 2.51 0.01	40.86 3.78 0.01	35.70 3.13 0.01	32.30 3.02 0.01	29.54 2.49 0.01	28.54 2.40 -0.33	26.34 2.09 -2.01	25.80 1.79 -4.17
ARTHUR_KILL_2 23512	26.40 1.49 -7.38	25.14 1.31 -7.66	24.26 1.31 -7.20	24.00 1.30 -6.69	24.29 1.35 -6.22	25.50 1.41 -4.49	31.04 1.93 -4.01	36.11 2.32 -5.11	32.61 2.66 0.01	29.45 2.65 0.01	29.21 2.61 0.01	27.90 2.33 0.01	26.75 2.16 0.01	26.55 2.15 0.01	26.26 2.10 0.01	26.90 2.20 0.01	31.66 2.43 0.01	40.71 3.64 0.01	35.57 3.00 0.01	32.18 2.90 0.01	29.46 2.41 0.01	28.46 2.32 -0.33	26.27 2.02 -2.01	25.73 1.73 -4.17
ARTHUR_KILL_3 23513	26.49 1.58 -7.38	25.31 1.47 -7.66	24.40 1.45 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.77 1.69 -4.49	31.35 2.23 -4.02	36.47 2.67 -5.12	32.89 2.94 0.00	29.65 2.84 0.00	29.40 2.79 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.83 2.42 0.00	26.53 2.37 0.00	27.16 2.45 0.00	31.96 2.72 0.00	40.86 3.78 0.00	35.74 3.16 0.00	32.33 3.05 0.00	29.68 2.62 0.00	28.70 2.56 -0.34	26.48 2.22 -2.02	25.91 1.90 -4.17
ARTHUR_KILL_COGEN 323718	26.44 1.52 -7.38	25.19 1.36 -7.66	24.29 1.34 -7.20	24.05 1.35 -6.69	24.34 1.40 -6.22	25.56 1.47 -4.49	31.09 1.98 -4.01	36.20 2.41 -5.11	32.70 2.75 0.01	29.54 2.74 0.01	29.29 2.69 0.01	27.98 2.40 0.01	26.82 2.24 0.01	26.63 2.22 0.01	26.33 2.18 0.01	26.98 2.27 0.01	31.75 2.51 0.01	40.86 3.78 0.01	35.70 3.13 0.01	32.30 3.02 0.01	29.54 2.49 0.01	28.54 2.40 -0.33	26.34 2.09 -2.01	25.80 1.79 -4.17
ASHOKAN____ 23654	27.28 1.86 -7.89	26.03 1.67 -8.19	25.04 1.59 -7.69	24.75 1.59 -7.16	25.03 1.66 -6.65	26.29 1.90 -4.79	32.12 2.74 -4.29	37.13 2.98 -5.47	33.01 3.06 0.00	29.60 2.79 0.00	29.32 2.72 0.00	27.75 2.17 0.00	26.56 1.97 0.00	26.46 2.05 0.00	26.24 2.08 0.00	26.91 2.20 0.00	31.84 2.60 0.00	41.31 4.23 0.00	36.13 3.55 0.00	32.45 3.16 0.00	30.09 3.03 0.00	29.03 2.86 -0.36	26.86 2.47 -2.16	26.36 2.06 -4.46
ASTORIA_EAST_ENERGY_CC1 323581	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.71 1.63 -4.49	31.33 2.21 -4.02	36.41 2.61 -5.12	32.89 2.94 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.14 2.56 0.00	26.97 2.38 0.00	26.78 2.37 0.00	26.46 2.30 0.00	27.14 2.42 0.00	31.90 2.66 0.00	41.09 4.01 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
ASTORIA_EAST_ENERGY_CC2 323582	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.71 1.63 -4.49	31.33 2.21 -4.02	36.41 2.61 -5.12	32.89 2.94 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.14 2.56 0.00	26.97 2.38 0.00	26.78 2.37 0.00	26.46 2.30 0.00	27.14 2.42 0.00	31.90 2.66 0.00	41.09 4.01 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
ASTORIA_GT2_I 24094	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.71 1.63 -4.49	31.33 2.21 -4.02	36.41 2.61 -5.12	32.89 2.94 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.14 2.56 0.00	26.97 2.38 0.00	26.78 2.37 0.00	26.46 2.30 0.00	27.14 2.42 0.00	31.90 2.66 0.00	41.09 4.01 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17

ASTORIA_GT2_2 24095	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.71 1.63 -4.49	31.33 2.21 -4.02	36.41 2.61 -5.12	32.89 2.94 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.14 2.56 0.00	26.97 2.38 0.00	26.78 2.37 0.00	26.46 2.30 0.00	27.14 2.42 0.00	31.90 2.66 0.00	41.09 4.01 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
ASTORIA_GT2_3 24096	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.71 1.63 -4.49	31.33 2.21 -4.02	36.41 2.61 -5.12	32.89 2.94 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.14 2.56 0.00	26.97 2.38 0.00	26.78 2.37 0.00	26.46 2.30 0.00	27.14 2.42 0.00	31.90 2.66 0.00	41.09 4.01 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
ASTORIA_GT2_4 24097	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.71 1.63 -4.49	31.33 2.21 -4.02	36.41 2.61 -5.12	32.89 2.94 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.14 2.56 0.00	26.97 2.38 0.00	26.78 2.37 0.00	26.46 2.30 0.00	27.14 2.42 0.00	31.90 2.66 0.00	41.09 4.01 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
ASTORIA_GT3_1 24098	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.71 1.63 -4.49	31.33 2.21 -4.02	36.41 2.61 -5.12	32.89 2.94 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.14 2.56 0.00	26.97 2.38 0.00	26.78 2.37 0.00	26.46 2.30 0.00	27.14 2.42 0.00	31.90 2.66 0.00	41.09 4.01 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
ASTORIA_GT3_2 24099	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.71 1.63 -4.49	31.33 2.21 -4.02	36.41 2.61 -5.12	32.89 2.94 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.14 2.56 0.00	26.97 2.38 0.00	26.78 2.37 0.00	26.46 2.30 0.00	27.14 2.42 0.00	31.90 2.66 0.00	41.09 4.01 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
ASTORIA_GT3_3 24100	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.71 1.63 -4.49	31.33 2.21 -4.02	36.41 2.61 -5.12	32.89 2.94 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.14 2.56 0.00	26.97 2.38 0.00	26.78 2.37 0.00	26.46 2.30 0.00	27.14 2.42 0.00	31.90 2.66 0.00	41.09 4.01 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
ASTORIA_GT3_4 24101	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.71 1.63 -4.49	31.33 2.21 -4.02	36.41 2.61 -5.12	32.89 2.94 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.14 2.56 0.00	26.97 2.38 0.00	26.78 2.37 0.00	26.46 2.30 0.00	27.14 2.42 0.00	31.90 2.66 0.00	41.09 4.01 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
ASTORIA_GT4_1 24102	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.71 1.63 -4.49	31.33 2.21 -4.02	36.41 2.61 -5.12	32.89 2.94 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.14 2.56 0.00	26.97 2.38 0.00	26.78 2.37 0.00	26.46 2.30 0.00	27.14 2.42 0.00	31.90 2.66 0.00	41.09 4.01 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
ASTORIA_GT4_2 24103	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.71 1.63 -4.49	31.33 2.21 -4.02	36.41 2.61 -5.12	32.89 2.94 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.14 2.56 0.00	26.97 2.38 0.00	26.78 2.37 0.00	26.46 2.30 0.00	27.14 2.42 0.00	31.90 2.66 0.00	41.09 4.01 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
ASTORIA_GT4_3 24104	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.71 1.63 -4.49	31.33 2.21 -4.02	36.41 2.61 -5.12	32.89 2.94 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.14 2.56 0.00	26.97 2.38 0.00	26.78 2.37 0.00	26.46 2.30 0.00	27.14 2.42 0.00	31.90 2.66 0.00	41.09 4.01 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
ASTORIA_GT4_4 24105	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.71 1.63 -4.49	31.33 2.21 -4.02	36.41 2.61 -5.12	32.89 2.94 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.14 2.56 0.00	26.97 2.38 0.00	26.78 2.37 0.00	26.46 2.30 0.00	27.14 2.42 0.00	31.90 2.66 0.00	41.09 4.01 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
ASTORIA_GT_1 23523	26.61 1.70 -7.38	25.34 1.50 -7.66	24.45 1.50 -7.20	24.19 1.49 -6.69	24.49 1.56 -6.22	25.75 1.67 -4.49	31.38 2.26 -4.02	36.49 2.69 -5.12	32.95 3.00 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.19 2.61 0.00	27.02 2.43 0.00	26.83 2.42 0.00	26.51 2.34 0.00	27.18 2.47 0.00	31.96 2.72 0.00	41.16 4.08 0.00	35.97 3.39 0.00	32.51 3.22 0.00	29.71 2.65 0.00	28.75 2.61 -0.34	26.55 2.29 -2.02	25.99 1.98 -4.17
ASTORIA_GT_10 24110	26.58 1.67 -7.38	25.34 1.50 -7.66	24.45 1.50 -7.20	24.21 1.50 -6.69	24.49 1.56 -6.22	25.79 1.70 -4.49	31.38 2.26 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	31.99 2.75 0.00	41.01 3.93 0.00	35.84 3.26 0.00	32.45 3.16 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.97 1.96 -4.17
ASTORIA_GT_11 24225	26.58 1.67 -7.38	25.34 1.50 -7.66	24.45 1.50 -7.20	24.21 1.50 -6.69	24.49 1.56 -6.22	25.79 1.70 -4.49	31.38 2.26 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	31.99 2.75 0.00	41.01 3.93 0.00	35.84 3.26 0.00	32.45 3.16 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.97 1.96 -4.17
ASTORIA_GT_12 24226	26.58 1.67 -7.38	25.34 1.50 -7.66	24.45 1.50 -7.20	24.21 1.50 -6.69	24.49 1.56 -6.22	25.79 1.70 -4.49	31.38 2.26 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	31.99 2.75 0.00	41.01 3.93 0.00	35.84 3.26 0.00	32.45 3.16 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.97 1.96 -4.17

ASTORIA_GT_13 24227	26.58	25.34	24.45	24.21	24.49	25.79	31.38	36.47	32.98	29.78	29.51	28.22	27.05	26.85	26.56	27.21	31.99	41.01	35.84	32.45	29.76	28.75	26.52	25.97
	1.67	1.50	1.50	1.50	1.56	1.70	2.26	2.67	3.02	2.98	2.90	2.64	2.46	2.44	2.39	2.49	2.75	3.93	3.26	3.16	2.71	2.61	2.27	1.96
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
ASTORIA_GT_5 24106	26.61	25.34	24.45	24.19	24.49	25.75	31.38	36.49	32.95	29.78	29.51	28.19	27.02	26.83	26.51	27.18	31.96	41.16	35.97	32.51	29.71	28.75	26.55	25.99
	1.70	1.50	1.50	1.49	1.56	1.67	2.26	2.69	3.00	2.98	2.90	2.61	2.43	2.42	2.34	2.47	2.72	4.08	3.39	3.22	2.65	2.61	2.29	1.98
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
ASTORIA_GT_7 24107	26.61	25.34	24.45	24.19	24.49	25.75	31.38	36.49	32.95	29.78	29.51	28.19	27.02	26.83	26.51	27.18	31.96	41.16	35.97	32.51	29.71	28.75	26.55	25.99
	1.70	1.50	1.50	1.49	1.56	1.67	2.26	2.69	3.00	2.98	2.90	2.61	2.43	2.42	2.34	2.47	2.72	4.08	3.39	3.22	2.65	2.61	2.29	1.98
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
ASTORIA_GT_8 24108	26.61	25.34	24.45	24.19	24.49	25.75	31.38	36.49	32.95	29.78	29.51	28.19	27.02	26.83	26.51	27.18	31.96	41.16	35.97	32.51	29.71	28.75	26.55	25.99
	1.70	1.50	1.50	1.49	1.56	1.67	2.26	2.69	3.00	2.98	2.90	2.61	2.43	2.42	2.34	2.47	2.72	4.08	3.39	3.22	2.65	2.61	2.29	1.98
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
ASTORIA___2 24149	26.58	25.31	24.42	24.16	24.46	25.71	31.33	36.41	32.89	29.73	29.46	28.14	26.97	26.78	26.46	27.14	31.90	41.09	35.87	32.45	29.66	28.70	26.52	25.95
	1.67	1.47	1.47	1.46	1.52	1.63	2.21	2.61	2.94	2.92	2.85	2.56	2.38	2.37	2.30	2.42	2.66	4.01	3.29	3.16	2.60	2.56	2.27	1.95
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
ASTORIA___3 23516	26.58	25.34	24.45	24.21	24.49	25.79	31.38	36.47	32.98	29.78	29.51	28.22	27.05	26.85	26.56	27.21	31.99	41.01	35.84	32.45	29.76	28.75	26.52	25.97
	1.67	1.50	1.50	1.50	1.56	1.70	2.26	2.67	3.02	2.98	2.90	2.64	2.46	2.44	2.39	2.49	2.75	3.93	3.26	3.16	2.71	2.61	2.27	1.96
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
ASTORIA___4 23517	26.58	25.34	24.45	24.21	24.49	25.79	31.38	36.47	32.98	29.78	29.51	28.22	27.05	26.85	26.56	27.21	31.99	41.01	35.84	32.45	29.76	28.75	26.52	25.97
	1.67	1.50	1.50	1.50	1.56	1.70	2.26	2.67	3.02	2.98	2.90	2.64	2.46	2.44	2.39	2.49	2.75	3.93	3.26	3.16	2.71	2.61	2.27	1.96
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
ASTORIA___5 23518	26.58	25.34	24.45	24.21	24.49	25.79	31.38	36.47	32.98	29.78	29.51	28.22	27.05	26.85	26.56	27.21	31.99	41.01	35.84	32.45	29.76	28.75	26.52	25.97
	1.67	1.50	1.50	1.50	1.56	1.70	2.26	2.67	3.02	2.98	2.90	2.64	2.46	2.44	2.39	2.49	2.75	3.93	3.26	3.16	2.71	2.61	2.27	1.96
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
AST_ENERGY_2_CC3 323677	26.51	25.31	24.42	24.18	24.46	25.79	31.40	36.49	32.95	29.70	29.46	28.22	27.05	26.85	26.56	27.18	31.99	40.90	35.77	32.39	29.74	28.75	26.50	25.93
	1.60	1.47	1.47	1.47	1.52	1.70	2.28	2.69	3.00	2.90	2.85	2.64	2.46	2.44	2.39	2.47	2.75	3.82	3.19	3.10	2.68	2.61	2.25	1.92
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
AST_ENERGY_2_CC4 323678	26.51	25.31	24.42	24.18	24.46	25.79	31.40	36.49	32.95	29.70	29.46	28.22	27.05	26.85	26.56	27.18	31.99	40.90	35.77	32.39	29.74	28.75	26.50	25.93
	1.60	1.47	1.47	1.47	1.52	1.70	2.28	2.69	3.00	2.90	2.85	2.64	2.46	2.44	2.39	2.47	2.75	3.82	3.19	3.10	2.68	2.61	2.25	1.92
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
ATHENS_STG_1 23668	26.86	25.74	24.79	24.48	24.71	25.81	31.18	36.23	31.87	28.55	28.31	27.14	26.09	25.93	25.64	26.22	30.90	39.38	34.60	31.19	28.79	27.89	25.96	25.76
	1.09	1.00	0.99	0.99	1.04	1.20	1.58	1.81	1.92	1.74	1.70	1.56	1.50	1.51	1.47	1.51	1.67	2.30	2.02	1.90	1.73	1.70	1.47	1.25
	-8.24	-8.56	-8.04	-7.48	-6.95	-5.02	-4.50	-5.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-2.26	-4.67
ATHENS_STG_2 23670	26.86	25.74	24.79	24.48	24.71	25.81	31.18	36.23	31.87	28.55	28.31	27.14	26.09	25.93	25.64	26.22	30.90	39.38	34.60	31.19	28.79	27.89	25.96	25.76
	1.09	1.00	0.99	0.99	1.04	1.20	1.58	1.81	1.92	1.74	1.70	1.56	1.50	1.51	1.47	1.51	1.67	2.30	2.02	1.90	1.73	1.70	1.47	1.25
	-8.24	-8.56	-8.04	-7.48	-6.95	-5.02	-4.50	-5.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-2.26	-4.67
ATHENS_STG_3 23677	26.86	25.74	24.79	24.48	24.71	25.81	31.18	36.23	31.87	28.55	28.31	27.14	26.09	25.93	25.64	26.22	30.90	39.38	34.60	31.19	28.79	27.89	25.96	25.76
	1.09	1.00	0.99	0.99	1.04	1.20	1.58	1.81	1.92	1.74	1.70	1.56	1.50	1.51	1.47	1.51	1.67	2.30	2.02	1.90	1.73	1.70	1.47	1.25
	-8.24	-8.56	-8.04	-7.48	-6.95	-5.02	-4.50	-5.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-2.26	-4.67
AUBURN___LFGE 323710	18.71	17.30	16.82	17.06	17.75	20.48	26.61	31.44	32.17	28.51	28.54	27.29	26.10	25.77	25.51	26.15	31.59	37.56	32.97	29.58	27.36	26.00	22.63	20.52
	0.25	0.16	0.16	0.21	0.25	0.31	0.35	0.54	0.51	0.48	0.58	0.54	0.49	0.39	0.41	0.39	0.53	0.48	0.39	0.29	0.30	0.16	0.13	0.16
	-0.93	-0.96	-0.91	-0.84	-0.78	-0.57	-1.16	-2.22	-1.71	-1.22	-1.34	-1.17	-1.02	-0.97	-0.94	-1.04	-1.82	0.00	0.00	0.00	0.00	-0.04	-0.25	-0.53
BABYLON_RES_REC 323704	43.16	42.08	41.61	41.73	42.10	42.43	45.52	46.28	46.20	45.87	43.04	41.92	41.23	41.11	42.51	44.70	54.91	68.49	67.89	57.74	50.05	47.08	43.40	41.26
	1.79	1.63	1.62	1.63	1.69	1.94	2.53	2.87	3.21	3.03	2.98	2.76	2.61	2.61	2.56	2.69	2.75	3.71	3.16	3.02	2.71	2.76	2.47	2.10
	-23.83	-24.28	-24.24	-24.08	-23.69	-20.89	-17.89	-14.73	-13.04	-16.03	-13.45	-13.58	-14.04	-14.08	-15.79	-17.30	-22.93	-27.70	-32.15	-25.44	-20.28	-18.51	-18.69	-19.32

BARRETT_IC_1 23704	43.12 1.75 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.68 1.59 -24.08	42.05 1.64 -23.69	42.37 1.88 -20.89	45.45 2.46 -17.89	46.22 2.81 -14.73	46.08 3.09 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.87 2.71 -13.58	41.18 2.56 -14.04	41.03 2.54 -14.08	42.44 2.49 -15.79	44.58 2.57 -17.30	54.83 2.66 -22.93	68.49 3.71 -27.70	67.86 3.13 -32.15	57.74 3.02 -25.44	50.00 2.65 -20.28	47.00 2.68 -18.51	43.31 2.38 -18.69	41.20 2.04 -19.32
BARRETT_IC_10 23701	43.12 1.75 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.68 1.59 -24.08	42.05 1.64 -23.69	42.37 1.88 -20.89	45.45 2.46 -17.89	46.22 2.81 -14.73	46.08 3.09 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.87 2.71 -13.58	41.18 2.56 -14.04	41.03 2.54 -14.08	42.44 2.49 -15.79	44.58 2.57 -17.30	54.83 2.66 -22.93	68.49 3.71 -27.70	67.86 3.13 -32.15	57.74 3.02 -25.44	50.00 2.65 -20.28	47.00 2.68 -18.51	43.31 2.38 -18.69	41.20 2.04 -19.32
BARRETT_IC_11 23702	43.12 1.75 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.68 1.59 -24.08	42.05 1.64 -23.69	42.37 1.88 -20.89	45.45 2.46 -17.89	46.22 2.81 -14.73	46.08 3.09 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.87 2.71 -13.58	41.18 2.56 -14.04	41.03 2.54 -14.08	42.44 2.49 -15.79	44.58 2.57 -17.30	54.83 2.66 -22.93	68.49 3.71 -27.70	67.86 3.13 -32.15	57.74 3.02 -25.44	50.00 2.65 -20.28	47.00 2.68 -18.51	43.31 2.38 -18.69	41.20 2.04 -19.32
BARRETT_IC_12 23703	43.12 1.75 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.68 1.59 -24.08	42.05 1.64 -23.69	42.37 1.88 -20.89	45.45 2.46 -17.89	46.22 2.81 -14.73	46.08 3.09 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.87 2.71 -13.58	41.18 2.56 -14.04	41.03 2.54 -14.08	42.44 2.49 -15.79	44.58 2.57 -17.30	54.83 2.66 -22.93	68.49 3.71 -27.70	67.86 3.13 -32.15	57.74 3.02 -25.44	50.00 2.65 -20.28	47.00 2.68 -18.51	43.31 2.38 -18.69	41.20 2.04 -19.32
BARRETT_IC_2 23705	43.12 1.75 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.68 1.59 -24.08	42.05 1.64 -23.69	42.37 1.88 -20.89	45.45 2.46 -17.89	46.22 2.81 -14.73	46.08 3.09 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.87 2.71 -13.58	41.18 2.56 -14.04	41.03 2.54 -14.08	42.44 2.49 -15.79	44.58 2.57 -17.30	54.83 2.66 -22.93	68.49 3.71 -27.70	67.86 3.13 -32.15	57.74 3.02 -25.44	50.00 2.65 -20.28	47.00 2.68 -18.51	43.31 2.38 -18.69	41.20 2.04 -19.32
BARRETT_IC_3 23706	43.12 1.75 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.68 1.59 -24.08	42.05 1.64 -23.69	42.37 1.88 -20.89	45.45 2.46 -17.89	46.22 2.81 -14.73	46.08 3.09 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.87 2.71 -13.58	41.18 2.56 -14.04	41.03 2.54 -14.08	42.44 2.49 -15.79	44.58 2.57 -17.30	54.83 2.66 -22.93	68.49 3.71 -27.70	67.86 3.13 -32.15	57.74 3.02 -25.44	50.00 2.65 -20.28	47.00 2.68 -18.51	43.31 2.38 -18.69	41.20 2.04 -19.32
BARRETT_IC_4 23707	43.12 1.75 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.68 1.59 -24.08	42.05 1.64 -23.69	42.37 1.88 -20.89	45.45 2.46 -17.89	46.22 2.81 -14.73	46.08 3.09 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.87 2.71 -13.58	41.18 2.56 -14.04	41.03 2.54 -14.08	42.44 2.49 -15.79	44.58 2.57 -17.30	54.83 2.66 -22.93	68.49 3.71 -27.70	67.86 3.13 -32.15	57.74 3.02 -25.44	50.00 2.65 -20.28	47.00 2.68 -18.51	43.31 2.38 -18.69	41.20 2.04 -19.32
BARRETT_IC_5 23708	43.12 1.75 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.68 1.59 -24.08	42.05 1.64 -23.69	42.37 1.88 -20.89	45.45 2.46 -17.89	46.22 2.81 -14.73	46.08 3.09 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.87 2.71 -13.58	41.18 2.56 -14.04	41.03 2.54 -14.08	42.44 2.49 -15.79	44.58 2.57 -17.30	54.83 2.66 -22.93	68.49 3.71 -27.70	67.86 3.13 -32.15	57.74 3.02 -25.44	50.00 2.65 -20.28	47.00 2.68 -18.51	43.31 2.38 -18.69	41.20 2.04 -19.32
BARRETT_IC_6 23709	43.12 1.75 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.68 1.59 -24.08	42.05 1.64 -23.69	42.37 1.88 -20.89	45.45 2.46 -17.89	46.22 2.81 -14.73	46.08 3.09 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.87 2.71 -13.58	41.18 2.56 -14.04	41.03 2.54 -14.08	42.44 2.49 -15.79	44.58 2.57 -17.30	54.83 2.66 -22.93	68.49 3.71 -27.70	67.86 3.13 -32.15	57.74 3.02 -25.44	50.00 2.65 -20.28	47.00 2.68 -18.51	43.31 2.38 -18.69	41.20 2.04 -19.32
BARRETT_IC_7 23710	43.12 1.75 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.68 1.59 -24.08	42.05 1.64 -23.69	42.37 1.88 -20.89	45.45 2.46 -17.89	46.22 2.81 -14.73	46.08 3.09 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.87 2.71 -13.58	41.18 2.56 -14.04	41.03 2.54 -14.08	42.44 2.49 -15.79	44.58 2.57 -17.30	54.83 2.66 -22.93	68.49 3.71 -27.70	67.86 3.13 -32.15	57.74 3.02 -25.44	50.00 2.65 -20.28	47.00 2.68 -18.51	43.31 2.38 -18.69	41.20 2.04 -19.32
BARRETT_IC_8 23711	43.12 1.75 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.68 1.59 -24.08	42.05 1.64 -23.69	42.37 1.88 -20.89	45.45 2.46 -17.89	46.22 2.81 -14.73	46.08 3.09 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.87 2.71 -13.58	41.18 2.56 -14.04	41.03 2.54 -14.08	42.44 2.49 -15.79	44.58 2.57 -17.30	54.83 2.66 -22.93	68.49 3.71 -27.70	67.86 3.13 -32.15	57.74 3.02 -25.44	50.00 2.65 -20.28	47.00 2.68 -18.51	43.31 2.38 -18.69	41.20 2.04 -19.32
BARRETT_IC_9 23700	43.12 1.75 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.68 1.59 -24.08	42.05 1.64 -23.69	42.37 1.88 -20.89	45.45 2.46 -17.89	46.22 2.81 -14.73	46.08 3.09 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.87 2.71 -13.58	41.18 2.56 -14.04	41.03 2.54 -14.08	42.44 2.49 -15.79	44.58 2.57 -17.30	54.83 2.66 -22.93	68.49 3.71 -27.70	67.86 3.13 -32.15	57.74 3.02 -25.44	50.00 2.65 -20.28	47.00 2.68 -18.51	43.31 2.38 -18.69	41.20 2.04 -19.32
BARRETT___1 23545	43.12 1.75 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.68 1.59 -24.08	42.05 1.64 -23.69	42.37 1.88 -20.89	45.45 2.46 -17.89	46.22 2.81 -14.73	46.08 3.09 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.87 2.71 -13.58	41.18 2.56 -14.04	41.03 2.54 -14.08	42.44 2.49 -15.79	44.58 2.57 -17.30	54.83 2.66 -22.93	68.49 3.71 -27.70	67.86 3.13 -32.15	57.74 3.02 -25.44	50.00 2.65 -20.28	47.00 2.68 -18.51	43.31 2.38 -18.69	41.20 2.04 -19.32
BARRETT___2 23546	43.12 1.75 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.68 1.59 -24.08	42.05 1.64 -23.69	42.37 1.88 -20.89	45.45 2.46 -17.89	46.22 2.81 -14.73	46.08 3.09 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.87 2.71 -13.58	41.18 2.56 -14.04	41.03 2.54 -14.08	42.44 2.49 -15.79	44.58 2.57 -17.30	54.83 2.66 -22.93	68.49 3.71 -27.70	67.86 3.13 -32.15	57.74 3.02 -25.44	50.00 2.65 -20.28	47.00 2.68 -18.51	43.31 2.38 -18.69	41.20 2.04 -19.32
BAYONEEC___CTG1 323682	26.52 1.61 -7.38	25.32 1.49 -7.46	24.42 1.47 -7.20	24.19 1.49 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	32.02 2.78 0.00	40.94 3.86 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17

BAYONEEC___CTG10 323750	26.52 1.61 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.19 1.49 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	32.02 2.78 0.00	40.94 3.86 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
BAYONEEC___CTG2 323683	26.52 1.61 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.19 1.49 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	32.02 2.78 0.00	40.94 3.86 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
BAYONEEC___CTG3 323684	26.52 1.61 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.19 1.49 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	32.02 2.78 0.00	40.94 3.86 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
BAYONEEC___CTG4 323685	26.52 1.61 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.19 1.49 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	32.02 2.78 0.00	40.94 3.86 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
BAYONEEC___CTG5 323686	26.52 1.61 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.19 1.49 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	32.02 2.78 0.00	40.94 3.86 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
BAYONEEC___CTG6 323687	26.52 1.61 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.19 1.49 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	32.02 2.78 0.00	40.94 3.86 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
BAYONEEC___CTG7 323688	26.52 1.61 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.19 1.49 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	32.02 2.78 0.00	40.94 3.86 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
BAYONEEC___CTG8 323689	26.52 1.61 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.19 1.49 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	32.02 2.78 0.00	40.94 3.86 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
BAYONEEC___CTG9 323749	26.52 1.61 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.19 1.49 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	32.02 2.78 0.00	40.94 3.86 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
BEACON___LESR 323632	28.40 1.33 -9.54	27.32 1.25 -9.90	26.27 1.21 -9.30	25.88 1.22 -8.65	26.03 1.27 -8.04	26.96 1.51 -5.85	32.34 2.01 -5.24	37.65 2.24 -6.74	32.14 2.19 0.00	28.55 1.74 0.00	28.26 1.65 0.00	27.14 1.56 0.00	26.16 1.58 0.00	26.00 1.59 0.00	25.76 1.59 0.00	26.30 1.58 0.00	30.93 1.70 0.00	39.49 2.41 0.00	34.83 2.25 0.00	31.34 2.05 0.00	28.98 1.92 0.00	28.08 1.83 -0.44	26.51 1.65 -2.62	26.59 1.33 -5.42
BEAVER RIVER___HYD 24048	17.76 0.07 -0.15	16.40 0.06 -0.16	15.87 -0.03 -0.15	16.25 0.10 -0.14	16.98 0.13 -0.13	19.87 0.18 -0.09	25.79 0.28 -0.42	30.00 0.29 -1.04	31.24 0.30 -0.99	27.70 0.19 -0.70	27.54 0.16 -0.77	26.56 0.31 -0.68	25.50 0.32 -0.59	25.32 0.34 -0.56	25.04 0.34 -0.54	25.59 0.27 -0.60	30.87 0.58 -1.05	38.01 0.93 0.00	33.56 0.98 0.00	29.75 0.47 0.00	27.87 0.81 0.00	26.46 0.65 -0.01	22.58 0.29 -0.05	20.10 0.16 -0.10
BEEBEE_GT_13 23619	18.29 -0.16 -0.91	16.97 -0.15 -0.95	16.57 -0.08 -0.89	16.68 -0.16 -0.83	17.30 -0.18 -0.77	19.98 -0.18 -0.56	25.42 -0.45 -0.78	29.49 -0.52 -1.33	30.13 -0.60 -0.77	26.87 -0.48 -0.55	26.87 -0.35 -0.61	25.80 -0.31 -0.53	24.76 -0.29 -0.46	24.44 -0.42 -0.44	24.20 -0.39 -0.42	24.93 -0.25 -0.47	29.86 -0.20 -0.82	36.75 -0.33 0.00	32.19 -0.39 0.00	28.88 -0.41 0.00	26.54 -0.51 0.00	25.15 -0.70 -0.04	21.98 -0.51 -0.25	20.00 -0.36 -0.52
BETHLEHEM___GRP 23843	28.17 1.07 -9.57	27.11 1.00 -9.94	26.07 0.98 -9.34	25.67 0.98 -8.68	25.83 1.04 -8.07	26.68 1.22 -5.86	31.93 1.58 -5.25	37.18 1.75 -6.75	31.54 1.59 0.00	27.99 1.18 0.00	27.67 1.07 0.00	26.60 1.02 0.00	25.67 1.08 0.00	25.51 1.10 0.00	25.25 1.09 0.00	25.80 1.09 0.00	30.29 1.05 0.00	38.64 1.56 0.00	34.01 1.43 0.00	30.64 1.35 0.00	28.30 1.25 0.00	27.49 1.24 -0.44	26.03 1.16 -2.63	26.21 0.93 -5.44
BETHLEHEM___GS1 323560	28.17 1.07 -9.57	27.11 1.00 -9.94	26.07 0.98 -9.34	25.67 0.98 -8.68	25.83 1.04 -8.07	26.68 1.22 -5.86	31.93 1.58 -5.25	37.18 1.75 -6.75	31.54 1.59 0.00	27.99 1.18 0.00	27.67 1.07 0.00	26.60 1.02 0.00	25.67 1.08 0.00	25.51 1.10 0.00	25.25 1.09 0.00	25.80 1.09 0.00	30.29 1.05 0.00	38.64 1.56 0.00	34.01 1.43 0.00	30.64 1.35 0.00	28.30 1.25 0.00	27.49 1.24 -0.44	26.03 1.16 -2.63	26.21 0.93 -5.44
BETHLEHEM___GS2 323561	28.17 1.07 -9.57	27.11 1.00 -9.94	26.07 0.98 -9.34	25.67 0.98 -8.68	25.83 1.04 -8.07	26.68 1.22 -5.86	31.93 1.58 -5.25	37.18 1.75 -6.75	31.54 1.59 0.00	27.99 1.18 0.00	27.67 1.07 0.00	26.60 1.02 0.00	25.67 1.08 0.00	25.51 1.10 0.00	25.25 1.09 0.00	25.80 1.09 0.00	30.29 1.05 0.00	38.64 1.56 0.00	34.01 1.43 0.00	30.64 1.35 0.00	28.30 1.25 0.00	27.49 1.24 -0.44	26.03 1.16 -2.63	26.21 0.93 -5.44

BETHLEHEM___GS3 323562	28.17 1.07 -9.57	27.11 1.00 -9.94	26.07 0.98 -9.34	25.67 0.98 -8.68	25.83 1.04 -8.07	26.68 1.22 -5.86	31.93 1.58 -5.25	37.18 1.75 -6.75	31.54 1.59 0.00	27.99 1.18 0.00	27.67 1.07 0.00	26.60 1.02 0.00	25.67 1.08 0.00	25.51 1.10 0.00	25.25 1.09 0.00	25.80 1.09 0.00	30.29 1.05 0.00	38.64 1.56 0.00	34.01 1.43 0.00	30.64 1.35 0.00	28.30 1.25 0.00	27.49 1.24 -0.44	26.03 1.16 -2.63	26.21 0.93 -5.44
BETHLEHEM___STEEL 23779	18.83 0.02 -1.28	17.53 0.03 -1.33	17.16 0.16 -1.25	17.14 -0.03 -1.16	17.71 -0.08 -1.08	20.32 -0.06 -0.78	25.73 -0.38 -1.01	29.81 -0.52 -1.65	30.11 -0.66 -0.81	26.88 -0.51 -0.58	26.93 -0.32 -0.64	25.93 -0.21 -0.56	24.85 -0.22 -0.48	24.44 -0.44 -0.46	24.22 -0.39 -0.45	25.04 -0.17 -0.49	29.93 -0.17 -0.86	36.45 -0.63 0.00	31.93 -0.65 0.00	28.85 -0.44 0.00	26.38 -0.68 0.00	25.04 -0.83 -0.06	22.08 -0.51 -0.35	20.33 -0.24 -0.72
BETHPAGE_CC_5 323564	43.09 1.72 -23.84	42.00 1.55 -24.28	41.54 1.54 -24.24	41.65 1.55 -24.08	42.02 1.61 -23.69	42.33 1.84 -20.89	45.40 2.41 -17.89	46.16 2.75 -14.73	46.05 3.06 -13.04	45.79 2.95 -16.03	42.93 2.87 -13.45	41.82 2.66 -13.58	41.14 2.51 -14.04	40.99 2.49 -14.08	42.39 2.44 -15.79	44.53 2.52 -17.30	54.74 2.57 -22.93	68.31 3.52 -27.70	67.73 3.00 -32.15	57.60 2.87 -25.44	49.89 2.54 -20.28	46.92 2.61 -18.51	43.26 2.33 -18.69	41.18 2.02 -19.32
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.97 0.14 -1.30	17.66 0.15 -1.35	17.27 0.25 -1.26	17.25 0.06 -1.18	17.83 0.02 -1.09	20.47 0.08 -0.79	25.95 -0.17 -1.02	30.08 -0.26 -1.66	30.38 -0.39 -0.82	27.09 -0.29 -0.58	27.17 -0.08 -0.64	26.14 0.00 -0.56	25.08 0.00 -0.49	24.66 -0.22 -0.46	24.44 -0.17 -0.45	25.26 0.05 -0.50	30.19 0.09 -0.87	36.78 -0.30 0.00	32.22 -0.36 0.00	29.11 -0.17 0.00	26.63 -0.43 0.00	25.24 -0.62 -0.06	22.26 -0.33 -0.36	20.48 -0.10 -0.73
BINGHAMTON___COGEN 23790	20.40 0.46 -2.42	19.10 0.42 -2.51	18.52 0.41 -2.36	18.60 0.40 -2.19	19.17 0.42 -2.04	21.60 0.53 -1.47	27.39 0.60 -1.70	31.98 0.72 -2.59	31.62 0.69 -0.97	28.14 0.64 -0.69	28.09 0.72 -0.76	26.94 0.69 -0.67	25.83 0.66 -0.58	25.55 0.58 -0.55	25.28 0.58 -0.53	25.97 0.67 -0.59	31.12 0.85 -1.04	38.01 0.93 0.00	33.40 0.81 0.00	30.05 0.76 0.00	27.74 0.68 0.00	26.48 0.57 -0.11	23.41 0.51 -0.66	21.70 0.50 -1.37
BLACK RIVER___HYD 24047	18.09 0.26 -0.30	16.71 0.23 -0.31	16.16 0.11 -0.29	16.54 0.26 -0.27	17.29 0.32 -0.25	20.21 0.43 -0.18	26.42 0.63 -0.70	31.03 0.77 -1.58	32.18 0.75 -1.48	28.48 0.62 -1.05	28.35 0.58 -1.16	27.36 0.77 -1.01	26.24 0.76 -0.88	25.96 0.71 -0.84	25.70 0.72 -0.81	26.28 0.67 -0.90	31.92 1.11 -1.58	38.64 1.56 0.00	34.14 1.56 0.00	30.20 0.91 0.00	28.36 1.30 0.00	26.85 1.03 -0.01	22.90 0.58 -0.09	20.44 0.42 -0.18
BLISS_WT_PWR 323608	19.39 0.49 -1.37	18.06 0.47 -1.42	17.63 0.54 -1.34	17.62 0.37 -1.24	18.24 0.37 -1.15	20.92 0.49 -0.83	26.57 0.40 -1.07	30.84 0.43 -1.73	31.12 0.33 -0.83	27.78 0.38 -0.59	27.79 0.53 -0.66	26.76 0.61 -0.57	25.68 0.59 -0.50	25.18 0.29 -0.47	24.94 0.31 -0.46	25.74 0.52 -0.51	30.80 0.67 -0.89	37.49 0.41 0.00	32.81 0.23 0.00	29.70 0.41 0.00	27.11 0.05 0.00	25.74 -0.13 -0.06	22.68 0.07 -0.38	20.87 0.26 -0.78
BLUE_CIRC_CHEM_DRP 24182	27.96 1.05 -9.37	26.87 0.97 -9.73	25.84 0.95 -9.14	25.47 0.96 -8.50	25.62 1.00 -7.90	26.49 1.18 -5.72	31.75 1.53 -5.12	37.04 1.72 -6.65	31.66 1.71 0.00	28.23 1.42 0.00	27.94 1.33 0.00	26.83 1.25 0.00	25.84 1.25 0.00	25.68 1.27 0.00	25.42 1.26 0.00	25.97 1.26 0.00	30.58 1.35 0.00	38.97 1.89 0.00	34.27 1.69 0.00	30.90 1.61 0.00	28.52 1.46 0.00	27.69 1.44 -0.44	26.12 1.29 -2.60	26.28 1.07 -5.36
BOC_GAS_DRP 24189	27.97 0.96 -9.47	26.90 0.89 -9.84	25.88 0.88 -9.24	25.48 0.88 -8.59	25.62 0.92 -7.99	26.46 1.08 -5.78	31.68 1.40 -5.18	36.95 1.60 -6.67	31.54 1.59 0.00	28.17 1.37 0.00	27.91 1.30 0.00	26.81 1.23 0.00	25.79 1.20 0.00	25.63 1.22 0.00	25.37 1.21 0.00	25.95 1.24 0.00	30.56 1.32 0.00	38.90 1.82 0.00	34.21 1.63 0.00	30.81 1.52 0.00	28.47 1.41 0.00	27.61 1.37 -0.44	26.07 1.22 -2.61	26.26 1.03 -5.39
BORALEX_4TH_BRANCH 23824	28.79 1.51 -9.75	27.69 1.39 -10.12	26.62 1.36 -9.51	26.21 1.36 -8.84	26.36 1.42 -8.22	27.28 1.73 -5.96	32.67 2.23 -5.34	38.10 2.58 -6.85	32.62 2.66 0.00	29.14 2.33 0.00	28.79 2.18 0.00	27.65 2.07 0.00	26.63 2.04 0.00	26.51 2.10 0.00	26.22 2.05 0.00	26.81 2.10 0.00	31.61 2.37 0.00	40.34 3.26 0.00	35.48 2.90 0.00	31.98 2.69 0.00	29.52 2.46 0.00	28.63 2.37 -0.45	26.96 2.04 -2.68	27.16 1.79 -5.53
BOWLINE___1 23526	26.08 1.37 -7.18	24.88 1.25 -7.46	23.99 1.23 -7.01	23.76 1.23 -6.52	24.05 1.27 -6.06	25.42 1.45 -4.37	30.97 1.96 -3.91	35.93 2.26 -4.99	32.44 2.48 0.00	29.17 2.36 0.00	28.92 2.31 0.00	27.70 2.12 0.00	26.58 1.99 0.00	26.39 1.98 0.00	26.10 1.93 0.00	26.71 2.00 0.00	31.43 2.19 0.00	40.16 3.08 0.00	35.19 2.61 0.00	31.81 2.52 0.00	29.30 2.24 0.00	28.36 2.22 -0.33	26.09 1.89 -1.96	25.51 1.61 -4.06
BOWLINE___2 23595	26.08 1.37 -7.18	24.88 1.25 -7.46	23.99 1.23 -7.00	23.76 1.23 -6.51	24.06 1.29 -6.05	25.42 1.45 -4.37	30.97 1.96 -3.91	35.96 2.29 -4.98	32.44 2.48 0.00	29.19 2.39 0.00	28.92 2.31 0.00	27.70 2.12 0.00	26.58 1.99 0.00	26.39 1.98 0.00	26.10 1.93 0.00	26.71 2.00 0.00	31.46 2.22 0.00	40.16 3.08 0.00	35.19 2.61 0.00	31.83 2.55 0.00	29.30 2.24 0.00	28.36 2.22 -0.33	26.11 1.91 -1.96	25.52 1.63 -4.06
BROOKHAVEN___DRP 24191	43.19 1.82 -23.83	42.13 1.68 -24.28	41.64 1.65 -24.24	41.76 1.67 -24.08	42.13 1.72 -23.69	42.45 1.96 -20.89	45.55 2.56 -17.89	46.27 2.87 -14.73	46.20 3.21 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.92 2.76 -13.58	41.26 2.63 -14.04	41.11 2.61 -14.08	42.51 2.56 -15.79	44.75 2.74 -17.30	54.85 2.69 -22.93	68.42 3.64 -27.70	67.83 3.10 -32.15	57.65 2.93 -25.44	49.97 2.62 -20.28	47.02 2.71 -18.51	43.42 2.49 -18.69	41.26 2.10 -19.32
BROOKLYN_NAVY_YARD 23515	26.51 1.60 -7.38	25.29 1.46 -7.66	24.40 1.45 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.79 1.70 -4.49	31.40 2.28 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.50 2.25 -2.02	25.93 1.92 -4.17
BROOKLYN___ARMY_DRP 323595	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17

BROOME_2_LFGE 323671	20.40 0.46 -2.42	19.10 0.42 -2.51	18.52 0.41 -2.36	18.60 0.40 -2.19	19.17 0.42 -2.04	21.60 0.53 -1.47	27.39 0.60 -1.70	31.98 0.72 -2.59	31.62 0.69 -0.97	28.14 0.64 -0.69	28.09 0.72 -0.76	26.94 0.69 -0.67	25.83 0.66 -0.58	25.55 0.58 -0.55	25.28 0.58 -0.53	25.97 0.67 -0.59	31.12 0.85 -1.04	38.01 0.93 0.00	33.40 0.81 0.00	30.05 0.76 0.00	27.74 0.68 0.00	26.48 0.57 -0.11	23.41 0.51 -0.66	21.70 0.50 -1.37
BROOME___LFGE 323600	20.40 0.46 -2.42	19.10 0.42 -2.51	18.52 0.41 -2.36	18.60 0.40 -2.19	19.17 0.42 -2.04	21.60 0.53 -1.47	27.39 0.60 -1.70	31.98 0.72 -2.59	31.62 0.69 -0.97	28.14 0.64 -0.69	28.09 0.72 -0.76	26.94 0.69 -0.67	25.83 0.66 -0.58	25.55 0.58 -0.55	25.28 0.58 -0.53	25.97 0.67 -0.59	31.12 0.85 -1.04	38.01 0.93 0.00	33.40 0.81 0.00	30.05 0.76 0.00	27.74 0.68 0.00	26.48 0.57 -0.11	23.41 0.51 -0.66	21.70 0.50 -1.37
BURROWS___LYONSDAL 23803	17.92 0.39 0.00	16.51 0.34 0.00	16.02 0.27 0.00	16.36 0.35 0.00	17.12 0.40 0.00	20.11 0.51 0.00	26.00 0.68 -0.22	30.05 0.86 -0.52	31.39 0.87 -0.56	27.96 0.75 -0.40	27.79 0.74 -0.44	26.76 0.79 -0.39	25.71 0.79 -0.34	25.49 0.76 -0.32	25.25 0.77 -0.31	25.80 0.74 -0.34	30.86 1.02 -0.60	38.45 1.37 0.00	33.88 1.30 0.00	30.22 0.94 0.00	28.14 1.08 0.00	26.73 0.93 0.00	22.86 0.62 0.00	20.36 0.52 0.00
CAITHNESS_CC_1 323624	43.14 1.77 -23.83	42.08 1.63 -24.28	41.60 1.61 -24.24	41.71 1.62 -24.08	42.08 1.67 -23.69	42.39 1.90 -20.89	45.45 2.46 -17.89	46.16 2.75 -14.73	46.11 3.12 -13.04	45.76 2.92 -16.03	42.88 2.82 -13.45	41.85 2.69 -13.58	41.18 2.56 -14.04	41.03 2.54 -14.08	42.44 2.49 -15.79	44.66 2.65 -17.30	54.74 2.57 -22.93	68.27 3.48 -27.70	67.66 2.93 -32.15	57.54 2.81 -25.44	49.86 2.52 -20.28	46.92 2.61 -18.51	43.35 2.42 -18.69	41.20 2.04 -19.32
CALPINE BETH_PAGE_GT4 24209	43.09 1.72 -23.84	42.00 1.55 -24.28	41.52 1.53 -24.24	41.63 1.54 -24.08	42.02 1.61 -23.69	42.31 1.82 -20.89	45.40 2.41 -17.89	46.16 2.75 -14.73	46.08 3.09 -13.04	45.79 2.95 -16.03	42.96 2.90 -13.45	41.85 2.69 -13.58	41.16 2.53 -14.04	41.01 2.52 -14.08	42.42 2.47 -15.79	44.51 2.49 -17.30	54.71 2.54 -22.93	68.31 3.52 -27.70	67.70 2.96 -32.15	57.57 2.84 -25.44	49.86 2.52 -20.28	46.89 2.58 -18.51	43.22 2.29 -18.69	41.18 2.02 -19.32
CALPINE_BETH_PAGE_GT_4 323586	43.09 1.72 -23.84	42.00 1.55 -24.28	41.52 1.53 -24.24	41.63 1.54 -24.08	42.02 1.61 -23.69	42.31 1.82 -20.89	45.40 2.41 -17.89	46.16 2.75 -14.73	46.08 3.09 -13.04	45.79 2.95 -16.03	42.96 2.90 -13.45	41.85 2.69 -13.58	41.16 2.53 -14.04	41.01 2.52 -14.08	42.42 2.47 -15.79	44.51 2.49 -17.30	54.71 2.54 -22.93	68.31 3.52 -27.70	67.70 2.96 -32.15	57.57 2.84 -25.44	49.86 2.52 -20.28	46.89 2.58 -18.51	43.22 2.29 -18.69	41.18 2.02 -19.32
CALPINE_BP_GT1 23823	43.09 1.72 -23.84	42.00 1.55 -24.28	41.52 1.53 -24.24	41.63 1.54 -24.08	42.02 1.61 -23.69	42.31 1.82 -20.89	45.40 2.41 -17.89	46.16 2.75 -14.73	46.08 3.09 -13.04	45.79 2.95 -16.03	42.96 2.90 -13.45	41.85 2.69 -13.58	41.16 2.53 -14.04	41.01 2.52 -14.08	42.42 2.47 -15.79	44.51 2.49 -17.30	54.71 2.54 -22.93	68.31 3.52 -27.70	67.70 2.96 -32.15	57.57 2.84 -25.44	49.86 2.52 -20.28	46.89 2.58 -18.51	43.22 2.29 -18.69	41.18 2.02 -19.32
CALSPAN___DRP 24200	18.83 0.02 -1.28	17.53 0.03 -1.33	17.16 0.16 -1.25	17.14 -0.03 -1.16	17.71 -0.08 -1.08	20.32 -0.06 -0.78	25.73 -0.38 -1.01	29.81 -0.52 -1.65	30.11 -0.66 -0.81	26.88 -0.51 -0.58	26.93 -0.32 -0.64	25.93 -0.21 -0.56	24.85 -0.22 -0.48	24.44 -0.44 -0.46	24.22 -0.39 -0.45	25.04 -0.17 -0.49	29.93 -0.17 -0.86	36.45 -0.63 0.00	31.93 -0.65 0.00	28.85 -0.44 0.00	26.38 -0.68 0.00	25.04 -0.83 -0.06	22.08 -0.51 -0.35	20.33 -0.24 -0.72
CANDIGU_WT_PWR 323617	19.57 0.37 -1.67	18.26 0.36 -1.73	17.78 0.39 -1.63	17.83 0.30 -1.51	18.44 0.32 -1.41	21.03 0.41 -1.02	26.82 0.43 -1.30	31.22 0.49 -2.06	31.24 0.36 -0.93	27.82 0.35 -0.66	27.90 0.56 -0.73	26.78 0.56 -0.64	25.71 0.57 -0.56	25.33 0.39 -0.53	25.09 0.41 -0.51	25.85 0.57 -0.57	30.87 0.64 -0.99	37.56 0.48 0.00	32.97 0.39 0.00	29.73 0.44 0.00	27.36 0.30 0.00	26.01 0.13 -0.08	22.92 0.22 -0.46	21.10 0.32 -0.94
CARR STREET_E_SYR 24060	18.22 0.02 -0.67	16.87 0.00 -0.70	16.41 0.00 -0.66	16.62 0.00 -0.61	17.30 0.02 -0.57	20.05 0.04 -0.41	25.97 -0.03 -0.90	30.46 0.03 -1.75	31.35 0.00 -1.39	27.83 0.03 -0.99	27.81 0.11 -1.10	26.61 0.08 -0.95	25.52 0.10 -0.83	25.25 0.05 -0.79	24.98 0.05 -0.77	25.64 0.07 -0.85	30.87 0.15 -1.48	37.08 0.00 0.00	32.61 0.03 0.00	29.26 -0.03 0.00	27.06 0.00 0.00	25.73 -0.10 -0.03	22.36 -0.07 -0.18	20.22 0.00 -0.38
CARTHAGE___PAPER 23857	17.93 0.16 -0.24	16.55 0.13 -0.25	16.02 0.03 -0.24	16.39 0.16 -0.22	17.12 0.20 -0.20	20.02 0.27 -0.15	26.11 0.43 -0.59	30.53 0.49 -1.37	31.75 0.51 -1.29	28.10 0.38 -0.92	27.96 0.34 -1.01	26.97 0.51 -0.88	25.88 0.52 -0.77	25.66 0.51 -0.73	25.38 0.51 -0.71	25.94 0.45 -0.78	31.43 0.82 -1.37	38.27 1.19 0.00	33.82 1.24 0.00	29.93 0.64 0.00	28.06 1.00 0.00	26.64 0.83 -0.01	22.71 0.40 -0.07	20.23 0.24 -0.15
CASSADAGA_WT_PWR 323784	19.48 0.61 -1.34	18.14 0.58 -1.39	17.74 0.68 -1.31	17.74 0.51 -1.22	18.33 0.49 -1.13	21.06 0.65 -0.82	26.78 0.63 -1.05	31.12 0.74 -1.70	31.47 0.69 -0.83	28.07 0.67 -0.59	28.13 0.88 -0.65	27.07 0.92 -0.57	26.02 0.93 -0.49	25.52 0.63 -0.47	25.29 0.68 -0.45	26.13 0.91 -0.50	31.29 1.17 -0.88	38.12 1.04 0.00	33.36 0.78 0.00	30.17 0.88 0.00	27.55 0.49 0.00	26.10 0.23 -0.06	22.98 0.38 -0.37	21.11 0.52 -0.76
CE_DUNWOOD___DRP 24194	26.41 1.51 -7.37	25.20 1.37 -7.65	24.30 1.36 -7.19	24.05 1.36 -6.68	24.35 1.42 -6.21	25.69 1.61 -4.48	31.27 2.16 -4.01	36.32 2.52 -5.11	32.71 2.75 0.00	29.46 2.65 0.00	29.19 2.58 0.00	27.96 2.38 0.00	26.83 2.24 0.00	26.63 2.22 0.00	26.34 2.18 0.00	26.96 2.25 0.00	31.72 2.48 0.00	40.56 3.48 0.00	35.51 2.93 0.00	32.13 2.84 0.00	29.55 2.49 0.00	28.60 2.45 -0.34	26.34 2.09 -2.02	25.79 1.79 -4.16
CE_MILLWOOD___DRP 24193	26.33 1.45 -7.35	25.13 1.33 -7.63	24.23 1.31 -7.17	24.00 1.33 -6.66	24.28 1.37 -6.19	25.61 1.55 -4.47	31.18 2.08 -4.00	36.21 2.44 -5.10	32.62 2.66 0.00	29.36 2.55 0.00	29.08 2.47 0.00	27.86 2.28 0.00	26.73 2.14 0.00	26.54 2.12 0.00	26.24 2.08 0.00	26.86 2.15 0.00	31.64 2.40 0.00	40.42 3.34 0.00	35.41 2.83 0.00	32.01 2.72 0.00	29.47 2.41 0.00	28.52 2.37 -0.34	26.27 2.02 -2.01	25.72 1.73 -4.15
CE_NYC2_DRP 24202	26.58 1.67 -7.38	25.34 1.50 -7.66	24.45 1.50 -7.20	24.21 1.50 -6.69	24.49 1.56 -6.22	25.79 1.70 -4.49	31.38 2.26 -4.02	36.49 2.69 -5.12	33.01 3.06 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.88 2.46 0.00	26.58 2.42 0.00	27.21 2.49 0.00	31.99 2.75 0.00	41.01 3.93 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.55 2.29 -2.02	25.97 1.96 -4.17

CE_NYC_DRP 24195	26.54 1.63 -7.38	25.32 1.49 -7.66	24.43 1.48 -7.20	24.19 1.49 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.55 2.75 -5.12	33.01 3.06 0.00	29.76 2.95 0.00	29.51 2.90 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.88 2.46 0.00	26.58 2.42 0.00	27.24 2.52 0.00	32.02 2.78 0.00	40.97 3.89 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.79 2.73 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
CHAFFEE___LFGE 323603	18.99 0.14 -1.32	17.69 0.15 -1.37	17.30 0.25 -1.29	17.26 0.05 -1.20	17.85 0.02 -1.12	20.48 0.08 -0.81	25.96 -0.17 -1.04	30.08 -0.29 -1.69	30.39 -0.39 -0.82	27.10 -0.29 -0.59	27.17 -0.08 -0.65	26.17 0.03 -0.56	25.11 0.02 -0.49	24.66 -0.22 -0.47	24.45 -0.17 -0.45	25.26 0.05 -0.50	30.23 0.12 -0.88	36.82 -0.26 0.00	32.22 -0.36 0.00	29.11 -0.17 0.00	26.63 -0.43 0.00	25.25 -0.62 -0.06	22.24 -0.36 -0.36	20.49 -0.10 -0.75
CHATEAUG_WT_PWR 323614	17.08 -0.46 0.00	15.78 -0.39 0.00	15.38 -0.38 0.00	15.64 -0.37 0.00	16.32 -0.40 0.00	19.15 -0.45 0.00	24.65 -0.45 0.00	28.07 -0.60 0.00	29.42 -0.54 0.00	26.22 -0.59 0.00	25.97 -0.64 0.00	25.07 -0.51 0.00	24.12 -0.47 0.00	24.02 -0.39 0.00	23.78 -0.39 0.00	24.24 -0.47 0.00	28.89 -0.35 0.00	36.75 -0.33 0.00	32.25 -0.33 0.00	28.91 -0.38 0.00	26.63 -0.43 0.00	25.39 -0.41 0.00	21.84 -0.40 0.00	19.39 -0.46 0.00
CHAT_HIGH_FALL_HYD 323578	17.02 -0.51 0.00	15.74 -0.44 0.00	15.33 -0.42 0.00	15.59 -0.42 0.00	16.27 -0.45 0.00	19.09 -0.51 0.00	24.60 -0.50 0.00	28.02 -0.66 0.00	29.38 -0.57 0.00	26.16 -0.64 0.00	25.92 -0.69 0.00	25.04 -0.54 0.00	24.07 -0.52 0.00	24.00 -0.42 0.00	23.73 -0.43 0.00	24.19 -0.52 0.00	28.86 -0.38 0.00	36.71 -0.37 0.00	32.22 -0.36 0.00	28.88 -0.41 0.00	26.60 -0.46 0.00	25.37 -0.44 0.00	21.79 -0.44 0.00	19.35 -0.50 0.00
CHAUTAUQUA___LFGE 323629	19.27 0.42 -1.32	17.95 0.40 -1.37	17.56 0.52 -1.29	17.54 0.34 -1.20	18.13 0.30 -1.11	20.81 0.41 -0.80	26.44 0.30 -1.04	30.64 0.29 -1.68	30.96 0.18 -0.82	27.63 0.24 -0.58	27.68 0.42 -0.64	26.65 0.51 -0.56	25.57 0.49 -0.49	25.10 0.22 -0.47	24.88 0.27 -0.45	25.71 0.49 -0.50	30.75 0.64 -0.87	37.45 0.37 0.00	32.78 0.20 0.00	29.64 0.35 0.00	27.09 0.03 0.00	25.71 -0.15 -0.06	22.64 0.04 -0.36	20.84 0.26 -0.75
CH_MIDHUDSON___DRP 24192	26.93 1.54 -7.85	25.73 1.41 -8.15	24.80 1.39 -7.66	24.52 1.39 -7.12	24.78 1.44 -6.62	26.01 1.67 -4.74	31.58 2.23 -4.25	36.58 2.55 -5.35	32.71 2.75 0.00	29.38 2.57 0.00	29.14 2.53 0.00	27.86 2.28 0.00	26.73 2.14 0.00	26.56 2.15 0.00	26.29 2.13 0.00	26.89 2.18 0.00	31.70 2.46 0.00	40.56 3.48 0.00	35.54 2.96 0.00	32.07 2.78 0.00	29.60 2.54 0.00	28.64 2.48 -0.36	26.48 2.11 -2.13	26.05 1.81 -4.40
CH_MISC_IPPS 23765	26.71 1.60 -7.58	25.49 1.44 -7.87	24.57 1.42 -7.40	24.31 1.42 -6.88	24.58 1.47 -6.39	25.90 1.70 -4.59	31.52 2.31 -4.12	36.52 2.64 -5.21	32.80 2.85 0.00	29.49 2.68 0.00	29.22 2.61 0.00	27.91 2.33 0.00	26.78 2.19 0.00	26.58 2.17 0.00	26.34 2.18 0.00	26.96 2.25 0.00	31.78 2.54 0.00	40.72 3.64 0.00	35.68 3.10 0.00	32.19 2.90 0.00	29.71 2.65 0.00	28.76 2.61 -0.35	26.50 2.20 -2.06	25.97 1.86 -4.26
CH_RES_BVR_FALLS 23983	16.98 -0.10 0.44	15.62 -0.10 0.46	15.23 -0.09 0.43	15.51 -0.10 0.40	16.25 -0.10 0.37	19.22 -0.12 0.27	24.71 -0.15 0.24	28.20 -0.17 0.30	29.77 -0.18 0.00	26.65 -0.16 0.00	26.45 -0.16 0.00	25.45 -0.13 0.00	24.44 -0.15 0.00	24.29 -0.12 0.00	24.04 -0.12 0.00	24.57 -0.15 0.00	29.09 -0.15 0.00	36.93 -0.15 0.00	32.45 -0.13 0.00	29.14 -0.15 0.00	26.92 -0.13 0.00	25.66 -0.13 0.02	22.01 -0.11 0.12	19.49 -0.10 0.25
CH_RES_NIAGARA 23895	17.92 -0.79 -1.18	16.70 -0.69 -1.23	16.37 -0.54 -1.15	16.31 -0.77 -1.07	16.84 -0.87 -1.00	19.34 -0.98 -0.72	24.34 -1.71 -0.95	28.10 -2.12 -1.55	28.43 -2.31 -0.79	25.33 -2.04 -0.56	25.39 -1.84 -0.62	24.46 -1.66 -0.54	23.43 -1.62 -0.47	23.05 -1.81 -0.45	22.83 -1.76 -0.43	23.66 -1.53 -0.48	28.23 -1.84 -0.84	34.34 -2.74 0.00	30.07 -2.51 0.00	27.18 -2.11 0.00	24.89 -2.17 0.00	23.61 -2.25 -0.05	20.87 -1.69 -0.32	19.28 -1.23 -0.67
CH_RES_SYRACUSE 23985	18.37 0.09 -0.75	17.01 0.06 -0.78	16.55 0.06 -0.73	16.77 0.08 -0.68	17.45 0.10 -0.63	20.17 0.12 -0.46	26.33 0.10 -1.13	31.14 0.20 -2.26	32.03 0.18 -1.90	28.32 0.16 -1.35	28.34 0.24 -1.49	27.11 0.23 -1.30	25.94 0.22 -1.13	25.66 0.17 -1.08	25.40 0.19 -1.04	26.06 0.20 -1.15	31.58 0.32 -2.02	37.27 0.19 0.00	32.78 0.20 0.00	29.40 0.12 0.00	27.19 0.14 0.00	25.86 0.03 -0.03	22.46 0.02 -0.21	20.34 0.08 -0.42
CLINTON_WT_PWR 323605	17.08 -0.46 0.00	15.78 -0.39 0.00	15.38 -0.38 0.00	15.64 -0.37 0.00	16.32 -0.40 0.00	19.15 -0.45 0.00	24.65 -0.45 0.00	28.07 -0.60 0.00	29.42 -0.54 0.00	26.22 -0.59 0.00	25.97 -0.64 0.00	25.07 -0.51 0.00	24.12 -0.47 0.00	24.02 -0.39 0.00	23.78 -0.39 0.00	24.24 -0.47 0.00	28.89 -0.35 0.00	36.75 -0.33 0.00	32.25 -0.33 0.00	28.91 -0.38 0.00	26.63 -0.43 0.00	25.39 -0.41 0.00	21.84 -0.40 0.00	19.39 -0.46 0.00
CLINTON___LFGE 323618	17.27 -0.26 0.00	15.98 -0.19 0.00	15.55 -0.21 0.00	15.82 -0.19 0.00	16.50 -0.22 0.00	19.38 -0.22 0.00	25.00 -0.10 0.00	28.48 -0.20 0.00	29.89 -0.06 0.00	26.57 -0.24 0.00	26.31 -0.29 0.00	25.43 -0.15 0.00	24.47 -0.12 0.00	24.41 0.00 0.00	24.14 -0.02 0.00	24.59 -0.12 0.00	29.42 0.18 0.00	37.45 0.37 0.00	32.87 0.29 0.00	29.40 0.12 0.00	27.06 0.00 0.00	25.75 -0.05 0.00	22.10 -0.13 0.00	19.62 -0.22 0.00
COLONIE_LFGE___ 323577	28.78 1.28 -9.97	27.70 1.18 -10.35	26.63 1.15 -9.72	26.21 1.15 -9.04	26.34 1.22 -8.41	27.17 1.47 -6.09	32.49 1.93 -5.46	37.89 2.21 -7.01	32.20 2.25 0.00	28.74 1.93 0.00	28.44 1.83 0.00	27.32 1.74 0.00	26.28 1.70 0.00	26.15 1.73 0.00	25.88 1.72 0.00	26.44 1.73 0.00	31.20 1.96 0.00	39.82 2.74 0.00	35.09 2.51 0.00	31.60 2.31 0.00	29.17 2.11 0.00	28.28 2.01 -0.46	26.71 1.74 -2.74	26.97 1.47 -5.66
COPENHAGEN_WT_PWR 323753	18.07 0.21 -0.32	16.69 0.18 -0.34	16.15 0.08 -0.32	16.53 0.22 -0.29	17.26 0.27 -0.27	20.17 0.37 -0.20	26.37 0.53 -0.75	31.05 0.69 -1.68	32.19 0.66 -1.57	28.44 0.51 -1.12	28.35 0.50 -1.24	27.32 0.66 -1.08	26.19 0.66 -0.94	25.94 0.63 -0.90	25.68 0.65 -0.86	26.26 0.59 -0.96	31.91 0.99 -1.67	38.41 1.33 0.00	33.95 1.37 0.00	30.08 0.79 0.00	28.20 1.14 0.00	26.72 0.90 -0.02	22.82 0.49 -0.09	20.39 0.36 -0.19
CORNELL_____ 23752	19.78 0.56 -1.69	18.43 0.50 -1.76	17.88 0.47 -1.65	18.04 0.50 -1.53	18.70 0.55 -1.43	21.32 0.69 -1.03	27.32 0.83 -1.40	32.06 1.06 -2.32	32.23 1.05 -1.23	28.62 0.94 -0.88	28.61 1.04 -0.97	27.42 1.00 -0.84	26.28 0.96 -0.74	25.99 0.88 -0.70	25.74 0.89 -0.68	26.38 0.91 -0.75	31.78 1.23 -1.31	38.49 1.41 0.00	33.85 1.27 0.00	30.34 1.05 0.00	28.11 1.05 0.00	26.73 0.85 -0.08	23.41 0.71 -0.46	21.43 0.63 -0.96

COXSACKIE___GT 23611	27.36 1.74 -8.09	26.14 1.57 -8.40	25.16 1.51 -7.89	24.87 1.52 -7.34	25.13 1.59 -6.82	26.38 1.86 -4.91	32.11 2.61 -4.40	37.16 2.87 -5.62	32.89 2.94 0.00	29.41 2.60 0.00	29.16 2.55 0.00	27.73 2.15 0.00	26.61 2.02 0.00	26.49 2.07 0.00	26.24 2.08 0.00	26.89 2.18 0.00	31.75 2.51 0.00	40.90 3.82 0.00	35.87 3.29 0.00	32.24 2.96 0.00	29.87 2.81 0.00	28.84 2.66 -0.37	26.74 2.29 -2.22	26.34 1.92 -4.58
CPV_VALLEY___CC1 323721	25.07 1.09 -6.46	23.86 0.99 -6.70	23.01 0.96 -6.30	22.84 0.98 -5.86	23.16 1.00 -5.44	24.68 1.16 -3.92	30.14 1.53 -3.52	34.94 1.78 -4.48	31.87 1.92 0.00	28.68 1.88 0.00	28.42 1.81 0.00	27.24 1.66 0.00	26.14 1.55 0.00	25.95 1.54 0.00	25.69 1.52 0.00	26.30 1.58 0.00	30.96 1.72 0.00	39.49 2.41 0.00	34.63 2.05 0.00	31.28 1.99 0.00	28.84 1.79 0.00	27.86 1.76 -0.30	25.52 1.51 -1.77	24.78 1.29 -3.65
CPV_VALLEY___CC2 323722	25.07 1.09 -6.46	23.86 0.99 -6.70	23.01 0.96 -6.30	22.84 0.98 -5.86	23.16 1.00 -5.44	24.68 1.16 -3.92	30.14 1.53 -3.52	34.94 1.78 -4.48	31.87 1.92 0.00	28.68 1.88 0.00	28.42 1.81 0.00	27.24 1.66 0.00	26.14 1.55 0.00	25.95 1.54 0.00	25.69 1.52 0.00	26.30 1.58 0.00	30.96 1.72 0.00	39.49 2.41 0.00	34.63 2.05 0.00	31.28 1.99 0.00	28.84 1.79 0.00	27.86 1.76 -0.30	25.52 1.51 -1.77	24.78 1.29 -3.65
CRESCENT___HYD 24018	28.78 1.28 -9.97	27.70 1.18 -10.35	26.63 1.15 -9.72	26.21 1.15 -9.04	26.34 1.22 -8.41	27.17 1.47 -6.09	32.49 1.93 -5.46	37.89 2.21 -7.01	32.20 2.25 0.00	28.74 1.93 0.00	28.44 1.83 0.00	27.32 1.74 0.00	26.28 1.70 0.00	26.15 1.73 0.00	25.88 1.72 0.00	26.44 1.73 0.00	31.20 1.96 0.00	39.82 2.74 0.00	35.09 2.51 0.00	31.60 2.31 0.00	29.17 2.11 0.00	28.28 2.01 -0.46	26.71 1.74 -2.74	26.97 1.47 -5.66
CRICKET___VALLEY_CC1 323756	26.77 1.44 -7.80	25.58 1.31 -8.10	24.65 1.29 -7.61	24.40 1.31 -7.07	24.65 1.35 -6.58	25.91 1.57 -4.74	31.38 2.03 -4.25	36.42 2.32 -5.42	32.41 2.46 0.00	29.11 2.31 0.00	28.81 2.21 0.00	27.63 2.05 0.00	26.56 1.97 0.00	26.39 1.98 0.00	26.12 1.96 0.00	26.69 1.98 0.00	31.35 2.11 0.00	40.05 2.97 0.00	35.12 2.54 0.00	31.72 2.43 0.00	29.30 2.24 0.00	28.46 2.30 -0.36	26.33 1.96 -2.13	25.93 1.69 -4.41
CRICKET___VALLEY_CC2 323757	26.77 1.44 -7.80	25.58 1.31 -8.10	24.65 1.29 -7.61	24.40 1.31 -7.07	24.65 1.35 -6.58	25.91 1.57 -4.74	31.38 2.03 -4.25	36.42 2.32 -5.42	32.41 2.46 0.00	29.11 2.31 0.00	28.81 2.21 0.00	27.63 2.05 0.00	26.56 1.97 0.00	26.39 1.98 0.00	26.12 1.96 0.00	26.69 1.98 0.00	31.35 2.11 0.00	40.05 2.97 0.00	35.12 2.54 0.00	31.72 2.43 0.00	29.30 2.24 0.00	28.46 2.30 -0.36	26.33 1.96 -2.13	25.93 1.69 -4.41
CRICKET___VALLEY_CC3 323758	26.77 1.44 -7.80	25.58 1.31 -8.10	24.65 1.29 -7.61	24.40 1.31 -7.07	24.65 1.35 -6.58	25.91 1.57 -4.74	31.38 2.03 -4.25	36.42 2.32 -5.42	32.41 2.46 0.00	29.11 2.31 0.00	28.81 2.21 0.00	27.63 2.05 0.00	26.56 1.97 0.00	26.39 1.98 0.00	26.12 1.96 0.00	26.69 1.98 0.00	31.35 2.11 0.00	40.05 2.97 0.00	35.12 2.54 0.00	31.72 2.43 0.00	29.30 2.24 0.00	28.46 2.30 -0.36	26.33 1.96 -2.13	25.93 1.69 -4.41
CRUCIBLE_METL_DRP 24180	18.37 0.09 -0.75	17.01 0.06 -0.78	16.55 0.06 -0.73	16.77 0.08 -0.68	17.45 0.10 -0.63	20.17 0.12 -0.46	26.33 0.10 -1.13	31.14 0.20 -2.26	32.03 0.18 -1.90	28.32 0.16 -1.35	28.34 0.24 -1.49	27.11 0.23 -1.30	25.94 0.22 -1.13	25.66 0.17 -1.08	25.40 0.19 -1.04	26.06 0.20 -1.15	31.58 0.32 -2.02	37.27 0.19 0.00	32.78 0.20 0.00	29.40 0.12 0.00	27.19 0.14 0.00	25.86 0.03 -0.03	22.46 0.02 -0.21	20.34 0.08 -0.42
DAHOWA___HYDRO 323763	29.21 1.49 -10.19	28.13 1.37 -10.58	27.05 1.36 -9.94	26.58 1.33 -9.24	26.72 1.40 -8.59	27.51 1.69 -6.23	33.01 2.33 -5.58	38.51 2.67 -7.16	32.74 2.79 0.00	29.22 2.41 0.00	28.95 2.34 0.00	27.78 2.20 0.00	26.73 2.14 0.00	26.56 2.15 0.00	26.27 2.10 0.00	26.86 2.15 0.00	31.81 2.57 0.00	40.72 3.64 0.00	35.97 3.39 0.00	32.33 3.05 0.00	29.85 2.79 0.00	28.86 2.58 -0.47	27.17 2.14 -2.80	27.41 1.79 -5.79
DANC___LFGE 323619	18.02 0.07 -0.42	16.66 0.05 -0.44	16.15 -0.02 -0.41	16.46 0.06 -0.38	17.19 0.12 -0.35	20.01 0.16 -0.26	26.26 0.23 -0.94	31.04 0.32 -2.05	32.13 0.27 -1.90	28.35 0.19 -1.35	28.31 0.21 -1.49	27.21 0.33 -1.30	26.07 0.34 -1.14	25.79 0.29 -1.08	25.52 0.31 -1.05	26.17 0.30 -1.16	31.79 0.53 -2.03	37.71 0.63 0.00	33.27 0.69 0.00	29.61 0.32 0.00	27.65 0.59 0.00	26.26 0.44 -0.02	22.56 0.20 -0.12	20.23 0.14 -0.24
DANSKAMMER___1 23586	26.71 1.60 -7.58	25.49 1.44 -7.87	24.57 1.42 -7.40	24.31 1.42 -6.88	24.58 1.47 -6.39	25.90 1.70 -4.59	31.52 2.31 -4.12	36.52 2.64 -5.21	32.80 2.85 0.00	29.49 2.68 0.00	29.22 2.61 0.00	27.91 2.33 0.00	26.78 2.19 0.00	26.58 2.17 0.00	26.34 2.18 0.00	26.96 2.25 0.00	31.78 2.54 0.00	40.72 3.64 0.00	35.68 3.10 0.00	32.19 2.90 0.00	29.71 2.65 0.00	28.76 2.61 -0.35	26.50 2.20 -2.06	25.97 1.86 -4.26
DANSKAMMER___2 23589	26.71 1.60 -7.58	25.49 1.44 -7.87	24.57 1.42 -7.40	24.31 1.42 -6.88	24.58 1.47 -6.39	25.90 1.70 -4.59	31.52 2.31 -4.12	36.52 2.64 -5.21	32.80 2.85 0.00	29.49 2.68 0.00	29.22 2.61 0.00	27.91 2.33 0.00	26.78 2.19 0.00	26.58 2.17 0.00	26.34 2.18 0.00	26.96 2.25 0.00	31.78 2.54 0.00	40.72 3.64 0.00	35.68 3.10 0.00	32.19 2.90 0.00	29.71 2.65 0.00	28.76 2.61 -0.35	26.50 2.20 -2.06	25.97 1.86 -4.26
DANSKAMMER___3 23590	26.71 1.60 -7.58	25.49 1.44 -7.87	24.57 1.42 -7.40	24.31 1.42 -6.88	24.58 1.47 -6.39	25.90 1.70 -4.59	31.52 2.31 -4.12	36.52 2.64 -5.21	32.80 2.85 0.00	29.49 2.68 0.00	29.22 2.61 0.00	27.91 2.33 0.00	26.78 2.19 0.00	26.58 2.17 0.00	26.34 2.18 0.00	26.96 2.25 0.00	31.78 2.54 0.00	40.72 3.64 0.00	35.68 3.10 0.00	32.19 2.90 0.00	29.71 2.65 0.00	28.76 2.61 -0.35	26.50 2.20 -2.06	25.97 1.86 -4.26
DANSKAMMER___4 23591	26.71 1.60 -7.58	25.49 1.44 -7.87	24.57 1.42 -7.40	24.31 1.42 -6.88	24.58 1.47 -6.39	25.90 1.70 -4.59	31.52 2.31 -4.12	36.52 2.64 -5.21	32.80 2.85 0.00	29.49 2.68 0.00	29.22 2.61 0.00	27.91 2.33 0.00	26.78 2.19 0.00	26.58 2.17 0.00	26.34 2.18 0.00	26.96 2.25 0.00	31.78 2.54 0.00	40.72 3.64 0.00	35.68 3.10 0.00	32.19 2.90 0.00	29.71 2.65 0.00	28.76 2.61 -0.35	26.50 2.20 -2.06	25.97 1.86 -4.26
DANSKAMMER___DIESEL 23592	26.71 1.60 -7.58	25.49 1.44 -7.87	24.57 1.42 -7.40	24.31 1.42 -6.88	24.58 1.47 -6.39	25.90 1.70 -4.59	31.52 2.31 -4.12	36.52 2.64 -5.21	32.80 2.85 0.00	29.49 2.68 0.00	29.22 2.61 0.00	27.91 2.33 0.00	26.78 2.19 0.00	26.58 2.17 0.00	26.34 2.18 0.00	26.96 2.25 0.00	31.78 2.54 0.00	40.72 3.64 0.00	35.68 3.10 0.00	32.19 2.90 0.00	29.71 2.65 0.00	28.76 2.61 -0.35	26.50 2.20 -2.06	25.97 1.86 -4.26

DASHVILLE___HYD 23610	26.51 1.37 -7.61	25.30 1.23 -7.90	24.39 1.21 -7.42	24.13 1.22 -6.90	24.39 1.25 -6.41	25.65 1.43 -4.62	31.14 1.91 -4.14	36.11 2.18 -5.26	32.26 2.31 0.00	29.01 2.20 0.00	28.74 2.13 0.00	27.45 1.87 0.00	26.34 1.75 0.00	26.17 1.76 0.00	25.90 1.74 0.00	26.52 1.80 0.00	31.25 2.02 0.00	40.05 2.97 0.00	35.06 2.47 0.00	31.66 2.37 0.00	29.22 2.17 0.00	28.30 2.14 -0.35	26.16 1.84 -2.08	25.72 1.59 -4.29
DELAWARE___LFGE 323621	21.50 0.77 -3.20	20.20 0.71 -3.32	19.55 0.68 -3.12	19.61 0.70 -2.90	20.15 0.73 -2.70	22.43 0.88 -1.95	28.20 1.16 -1.95	32.77 1.38 -2.71	31.91 1.44 -0.52	28.52 1.34 -0.37	28.32 1.30 -0.41	27.16 1.23 -0.36	26.08 1.18 -0.31	25.86 1.15 -0.30	25.59 1.14 -0.29	26.22 1.19 -0.32	31.23 1.43 -0.55	38.97 1.89 0.00	34.27 1.69 0.00	30.78 1.49 0.00	28.49 1.43 0.00	27.27 1.32 -0.15	24.20 1.09 -0.88	22.58 0.93 -1.81
DOGLEVILLE___HYD 23807	18.66 1.32 0.19	17.17 1.20 0.20	16.72 1.15 0.19	16.99 1.15 0.17	17.76 1.20 0.16	20.94 1.45 0.12	26.85 1.86 0.10	30.67 2.12 0.13	32.20 2.25 0.00	28.84 2.04 0.00	28.66 2.05 0.00	27.58 2.00 0.00	26.48 1.89 0.00	26.24 1.83 0.00	25.98 1.81 0.00	26.57 1.85 0.00	31.37 2.13 0.00	39.79 2.71 0.00	34.99 2.41 0.00	31.48 2.20 0.00	29.20 2.14 0.00	27.78 1.99 0.01	23.87 1.69 0.05	21.24 1.51 0.11
DUNKIRK___1 23563	19.23 0.39 -1.32	17.91 0.37 -1.37	17.53 0.49 -1.28	17.51 0.30 -1.19	18.09 0.27 -1.11	20.79 0.39 -0.80	26.38 0.25 -1.04	30.58 0.23 -1.68	30.86 0.09 -0.82	27.55 0.16 -0.58	27.60 0.34 -0.64	26.58 0.43 -0.56	25.50 0.42 -0.49	25.05 0.17 -0.47	24.81 0.19 -0.45	25.66 0.45 -0.50	30.67 0.55 -0.87	37.34 0.26 0.00	32.71 0.13 0.00	29.58 0.29 0.00	27.03 -0.03 0.00	25.66 -0.21 -0.06	22.60 0.00 -0.36	20.80 0.22 -0.74
DUNKIRK___2 23564	19.23 0.39 -1.32	17.91 0.37 -1.37	17.53 0.49 -1.28	17.51 0.30 -1.19	18.09 0.27 -1.11	20.79 0.39 -0.80	26.38 0.25 -1.04	30.58 0.23 -1.68	30.86 0.09 -0.82	27.55 0.16 -0.58	27.60 0.34 -0.64	26.58 0.43 -0.56	25.50 0.42 -0.49	25.05 0.17 -0.47	24.81 0.19 -0.45	25.66 0.45 -0.50	30.67 0.55 -0.87	37.34 0.26 0.00	32.71 0.13 0.00	29.58 0.29 0.00	27.03 -0.03 0.00	25.66 -0.21 -0.06	22.60 0.00 -0.36	20.80 0.22 -0.74
DUNKIRK___3 23565	19.09 0.25 -1.31	17.78 0.24 -1.36	17.40 0.36 -1.28	17.38 0.18 -1.19	17.96 0.13 -1.11	20.62 0.22 -0.80	26.16 0.03 -1.03	30.29 -0.06 -1.68	30.59 -0.18 -0.82	27.28 -0.11 -0.58	27.33 0.08 -0.64	26.32 0.18 -0.56	25.25 0.17 -0.49	24.81 -0.07 -0.47	24.59 -0.02 -0.45	25.41 0.20 -0.50	30.37 0.26 -0.87	36.97 -0.11 0.00	32.39 -0.19 0.00	29.29 0.00 0.00	26.79 -0.27 0.00	25.43 -0.44 -0.06	22.42 -0.18 -0.36	20.62 0.04 -0.74
DUNKIRK___4 23566	19.09 0.25 -1.31	17.78 0.24 -1.36	17.40 0.36 -1.28	17.38 0.18 -1.19	17.96 0.13 -1.11	20.62 0.22 -0.80	26.16 0.03 -1.03	30.29 -0.06 -1.68	30.59 -0.18 -0.82	27.28 -0.11 -0.58	27.33 0.08 -0.64	26.32 0.18 -0.56	25.25 0.17 -0.49	24.81 -0.07 -0.47	24.59 -0.02 -0.45	25.41 0.20 -0.50	30.37 0.26 -0.87	36.97 -0.11 0.00	32.39 -0.19 0.00	29.29 0.00 0.00	26.79 -0.27 0.00	25.43 -0.44 -0.06	22.42 -0.18 -0.36	20.62 0.04 -0.74
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	26.50 1.60 -7.38	25.27 1.44 -7.66	24.38 1.43 -7.20	24.14 1.44 -6.69	24.43 1.49 -6.22	25.77 1.69 -4.48	31.40 2.28 -4.02	36.49 2.69 -5.12	32.89 2.94 0.00	29.60 2.79 0.00	29.35 2.74 0.00	28.11 2.53 0.00	26.95 2.36 0.00	26.76 2.34 0.00	26.48 2.32 0.00	27.11 2.40 0.00	31.87 2.63 0.00	40.75 3.67 0.00	35.71 3.13 0.00	32.30 3.02 0.00	29.71 2.65 0.00	28.73 2.58 -0.34	26.46 2.20 -2.02	25.89 1.89 -4.17
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	26.21 1.38 -7.30	25.01 1.26 -7.58	24.10 1.23 -7.12	23.88 1.25 -6.62	24.16 1.29 -6.15	25.50 1.47 -4.43	31.07 2.01 -3.97	36.01 2.29 -5.03	32.44 2.48 0.00	29.17 2.36 0.00	28.92 2.31 0.00	27.65 2.07 0.00	26.53 1.94 0.00	26.34 1.93 0.00	26.07 1.91 0.00	26.69 1.98 0.00	31.46 2.22 0.00	40.23 3.15 0.00	35.25 2.67 0.00	31.83 2.55 0.00	29.36 2.30 0.00	28.41 2.27 -0.34	26.16 1.93 -1.99	25.60 1.65 -4.11
E179THST_138_KV_TB4_REV_LBMP_J 345001	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.48 1.54 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.41 2.61 -5.12	32.89 2.94 0.00	29.70 2.90 0.00	29.43 2.82 0.00	28.11 2.53 0.00	26.97 2.38 0.00	26.78 2.37 0.00	26.46 2.30 0.00	27.11 2.40 0.00	31.90 2.66 0.00	41.01 3.93 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.50 2.25 -2.02	25.93 1.92 -4.17
EAST HAMPTON___GT 23717	43.91 2.54 -23.83	42.75 2.30 -24.28	42.23 2.24 -24.24	42.37 2.27 -24.08	42.77 2.36 -23.69	43.19 2.71 -20.89	46.63 3.64 -17.89	47.59 4.19 -14.73	47.55 4.55 -13.04	46.96 4.13 -16.03	44.08 4.02 -13.45	42.92 3.76 -13.58	42.22 3.59 -14.04	42.06 3.56 -14.08	43.50 3.55 -15.79	45.84 3.83 -17.30	56.38 4.21 -22.93	70.49 5.71 -27.70	69.65 4.92 -32.15	59.32 4.60 -25.44	51.40 4.06 -20.28	48.26 3.95 -18.51	44.42 3.49 -18.69	42.05 2.90 -19.32
EAST RIVER___6 23660	26.49 1.58 -7.38	25.29 1.46 -7.66	24.39 1.43 -7.20	24.16 1.46 -6.69	24.44 1.51 -6.22	25.77 1.69 -4.49	31.40 2.28 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.74 2.68 0.00	28.75 2.61 -0.34	26.48 2.22 -2.02	25.91 1.90 -4.17
EAST RIVER___7 23524	26.49 1.58 -7.38	25.29 1.46 -7.66	24.39 1.43 -7.20	24.16 1.46 -6.69	24.44 1.51 -6.22	25.77 1.69 -4.49	31.40 2.28 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.74 2.68 0.00	28.75 2.61 -0.34	26.48 2.22 -2.02	25.91 1.90 -4.17
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	26.41 1.51 -7.37	25.20 1.37 -7.65	24.30 1.36 -7.19	24.05 1.36 -6.68	24.35 1.42 -6.21	25.69 1.61 -4.48	31.27 2.16 -4.01	36.32 2.52 -5.11	32.71 2.75 0.00	29.46 2.65 0.00	29.19 2.58 0.00	27.96 2.38 0.00	26.83 2.24 0.00	26.63 2.22 0.00	26.34 2.18 0.00	26.96 2.25 0.00	31.72 2.48 0.00	40.56 3.48 0.00	35.51 2.93 0.00	32.13 2.84 0.00	29.55 2.49 0.00	28.60 2.45 -0.34	26.34 2.09 -2.02	25.79 1.79 -4.16
EAST_HAMPTON___DIESEL 23722	43.91 2.54 -23.83	42.75 2.30 -24.28	42.23 2.24 -24.24	42.37 2.27 -24.08	42.77 2.36 -23.69	43.21 2.72 -20.89	46.65 3.66 -17.89	47.59 4.19 -14.73	47.55 4.55 -13.04	46.96 4.13 -16.03	44.08 4.02 -13.45	42.92 3.76 -13.58	42.24 3.62 -14.04	42.06 3.56 -14.08	43.50 3.55 -15.79	45.86 3.85 -17.30	56.38 4.21 -22.93	70.53 5.75 -27.70	69.68 4.95 -32.15	59.35 4.63 -25.44	51.40 4.06 -20.28	48.26 3.95 -18.51	44.42 3.49 -18.69	42.05 2.90 -19.32

EAST_RIVER___1 323558	26.54 1.63 -7.38	25.32 1.49 -7.66	24.43 1.48 -7.20	24.19 1.49 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.55 2.75 -5.12	33.01 3.06 0.00	29.76 2.95 0.00	29.51 2.90 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.88 2.46 0.00	26.58 2.42 0.00	27.24 2.52 0.00	32.02 2.78 0.00	40.97 3.89 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.79 2.73 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
EAST_RIVER___2 323559	26.49 1.58 -7.38	25.29 1.46 -7.66	24.39 1.43 -7.20	24.16 1.46 -6.69	24.44 1.51 -6.22	25.77 1.69 -4.49	31.40 2.28 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.74 2.68 0.00	28.75 2.61 -0.34	26.48 2.22 -2.02	25.91 1.90 -4.17
EAST___DELAWARE_HYD 23607	25.78 1.54 -6.71	24.53 1.39 -6.97	23.64 1.34 -6.54	23.46 1.36 -6.09	23.80 1.42 -5.66	25.32 1.65 -4.07	31.03 2.28 -3.65	35.95 2.64 -4.64	32.77 2.81 0.00	29.49 2.68 0.00	29.19 2.58 0.00	27.83 2.25 0.00	26.73 2.14 0.00	26.54 2.12 0.00	26.29 2.13 0.00	26.94 2.23 0.00	31.81 2.57 0.00	40.79 3.71 0.00	35.74 3.16 0.00	32.19 2.90 0.00	29.76 2.71 0.00	28.69 2.58 -0.31	26.25 2.18 -1.83	25.71 2.08 -3.78
ELEC_TRO_TEK 24086	43.14 1.77 -23.84	42.07 1.62 -24.28	41.58 1.59 -24.24	41.70 1.60 -24.08	42.08 1.67 -23.69	42.39 1.90 -20.89	45.50 2.51 -17.89	46.28 2.87 -14.73	46.17 3.17 -13.04	45.87 3.03 -16.03	43.04 2.98 -13.45	41.92 2.76 -13.58	41.21 2.58 -14.04	41.06 2.56 -14.08	42.46 2.51 -15.79	44.63 2.62 -17.30	54.91 2.75 -22.93	68.53 3.74 -27.70	67.93 3.19 -32.15	57.80 3.07 -25.44	50.07 2.73 -20.28	47.05 2.73 -18.51	43.35 2.42 -18.69	41.24 2.08 -19.32
ELLENBURG_WT_PWR 323604	17.08 -0.46 0.00	15.78 -0.39 0.00	15.38 -0.38 0.00	15.64 -0.37 0.00	16.32 -0.40 0.00	19.15 -0.45 0.00	24.65 -0.45 0.00	28.07 -0.60 0.00	29.42 -0.54 0.00	26.22 -0.59 0.00	25.97 -0.64 0.00	25.07 -0.51 0.00	24.12 -0.47 0.00	24.02 -0.39 0.00	23.78 -0.39 0.00	24.24 -0.47 0.00	28.89 -0.35 0.00	36.75 -0.33 0.00	32.25 -0.33 0.00	28.91 -0.38 0.00	26.63 -0.43 0.00	25.39 -0.41 0.00	21.84 -0.40 0.00	19.39 -0.46 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.64 -0.14 -1.25	17.37 -0.10 -1.30	17.01 0.03 -1.22	16.97 -0.18 -1.13	17.54 -0.23 -1.05	20.15 -0.22 -0.76	25.49 -0.60 -0.99	29.49 -0.80 -1.62	29.80 -0.96 -0.80	26.58 -0.80 -0.57	26.63 -0.61 -0.63	25.64 -0.49 -0.55	24.58 -0.49 -0.48	24.19 -0.68 -0.46	23.95 -0.65 -0.44	24.78 -0.42 -0.49	29.60 -0.50 -0.86	36.04 -1.04 0.00	31.57 -1.01 0.00	28.53 -0.76 0.00	26.11 -0.95 0.00	24.78 -1.08 -0.06	21.85 -0.73 -0.34	20.13 -0.42 -0.71
EMPIRE_CC_1 323656	27.74 1.00 -9.21	26.70 0.97 -9.56	25.68 0.95 -8.98	25.32 0.96 -8.35	25.48 1.00 -7.76	26.39 1.18 -5.62	31.56 1.43 -5.03	36.73 1.60 -6.45	31.57 1.62 0.00	28.20 1.39 0.00	27.91 1.30 0.00	26.83 1.25 0.00	25.84 1.25 0.00	25.71 1.29 0.00	25.44 1.28 0.00	26.00 1.28 0.00	30.56 1.32 0.00	38.97 1.89 0.00	34.24 1.66 0.00	30.87 1.58 0.00	28.52 1.46 0.00	27.65 1.42 -0.43	26.12 1.36 -2.53	26.21 1.15 -5.22
EMPIRE_CC_2 323658	27.74 1.00 -9.21	26.70 0.97 -9.56	25.68 0.95 -8.98	25.32 0.96 -8.35	25.48 1.00 -7.76	26.39 1.18 -5.62	31.56 1.43 -5.03	36.73 1.60 -6.45	31.57 1.62 0.00	28.20 1.39 0.00	27.91 1.30 0.00	26.83 1.25 0.00	25.84 1.25 0.00	25.71 1.29 0.00	25.44 1.28 0.00	26.00 1.28 0.00	30.56 1.32 0.00	38.97 1.89 0.00	34.24 1.66 0.00	30.87 1.58 0.00	28.52 1.46 0.00	27.65 1.42 -0.43	26.12 1.36 -2.53	26.21 1.15 -5.22
ERIE_WT_PWR 323693	18.85 0.04 -1.28	17.55 0.05 -1.33	17.18 0.17 -1.25	17.16 -0.02 -1.16	17.73 -0.07 -1.08	20.34 -0.04 -0.78	25.76 -0.35 -1.01	29.83 -0.49 -1.65	30.14 -0.63 -0.81	26.88 -0.51 -0.58	26.93 -0.32 -0.64	25.93 -0.21 -0.56	24.88 -0.20 -0.48	24.46 -0.42 -0.46	24.25 -0.36 -0.45	25.06 -0.15 -0.49	29.96 -0.15 -0.86	36.49 -0.59 0.00	31.96 -0.62 0.00	28.91 -0.38 0.00	26.41 -0.65 0.00	25.06 -0.80 -0.06	22.10 -0.49 -0.35	20.35 -0.22 -0.72
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.76 0.54 -1.68	18.41 0.48 -1.75	17.84 0.44 -1.64	18.02 0.48 -1.53	18.67 0.53 -1.42	21.29 0.67 -1.03	27.30 0.80 -1.40	32.04 1.03 -2.33	32.22 1.02 -1.25	28.58 0.88 -0.89	28.58 0.99 -0.98	27.38 0.95 -0.86	26.27 0.93 -0.75	25.96 0.83 -0.71	25.70 0.85 -0.69	26.36 0.89 -0.76	31.74 1.17 -1.33	38.41 1.33 0.00	33.79 1.21 0.00	30.31 1.02 0.00	28.06 1.00 0.00	26.68 0.80 -0.08	23.37 0.67 -0.46	21.41 0.62 -0.95
E_CANADA_CAP_HY 24051	30.21 0.53 -12.15	29.24 0.45 -12.62	28.05 0.44 -11.85	27.48 0.45 -11.02	27.45 0.49 -10.24	27.66 0.65 -7.41	32.67 0.93 -6.64	38.34 1.15 -8.52	31.24 1.29 0.00	27.96 1.15 0.00	27.72 1.12 0.00	26.53 0.95 0.00	25.52 0.93 0.00	25.34 0.93 0.00	25.03 0.87 0.00	25.60 0.89 0.00	30.52 1.29 0.00	39.12 2.04 0.00	34.67 2.09 0.00	30.99 1.70 0.00	28.68 1.62 0.00	27.92 1.55 -0.56	26.66 1.09 -3.34	27.53 0.79 -6.89
E_CANADA_MHWK_HY 24050	18.66 1.32 0.19	17.17 1.20 0.20	16.72 1.15 0.19	16.99 1.15 0.17	17.76 1.20 0.16	20.94 1.45 0.12	26.85 1.86 0.10	30.67 2.12 0.13	32.20 2.25 0.00	28.84 2.04 0.00	28.66 2.05 0.00	27.58 2.00 0.00	26.48 1.89 0.00	26.24 1.83 0.00	25.98 1.81 0.00	26.57 1.85 0.00	31.37 2.13 0.00	39.79 2.71 0.00	34.99 2.41 0.00	31.48 2.20 0.00	29.20 2.14 0.00	27.78 1.99 0.01	23.87 1.69 0.05	21.24 1.51 0.11
E_FISHKILL___LBMP 23776	26.51 1.40 -7.58	25.32 1.28 -7.87	24.41 1.26 -7.39	24.15 1.26 -6.87	24.41 1.30 -6.39	25.72 1.51 -4.61	31.21 1.98 -4.13	36.26 2.32 -5.26	32.44 2.48 0.00	29.17 2.36 0.00	28.90 2.29 0.00	27.68 2.10 0.00	26.58 1.99 0.00	26.39 1.98 0.00	26.12 1.96 0.00	26.71 2.00 0.00	31.43 2.19 0.00	40.16 3.08 0.00	35.22 2.64 0.00	31.81 2.52 0.00	29.33 2.27 0.00	28.40 2.24 -0.35	26.22 1.91 -2.07	25.77 1.65 -4.28
FAR ROCKAWAY___4 23548	43.36 2.00 -23.84	42.26 1.81 -24.28	41.79 1.80 -24.24	41.89 1.79 -24.08	42.28 1.87 -23.69	42.62 2.14 -20.89	45.85 2.86 -17.89	46.68 3.27 -14.73	46.59 3.59 -13.04	46.24 3.41 -16.03	43.41 3.35 -13.45	42.26 3.09 -13.58	41.55 2.92 -14.04	41.37 2.88 -14.08	42.80 2.85 -15.79	45.00 2.99 -17.30	55.38 3.22 -22.93	69.23 4.45 -27.70	68.54 3.81 -32.15	58.36 3.63 -25.44	50.53 3.19 -20.28	47.46 3.15 -18.51	43.71 2.78 -18.69	41.52 2.36 -19.32
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.56 1.65 -7.38	25.35 1.52 -7.66	24.45 1.50 -7.20	24.21 1.50 -6.69	24.51 1.57 -6.22	25.85 1.76 -4.49	31.47 2.36 -4.02	36.61 2.81 -5.12	33.07 3.12 0.00	29.81 3.00 0.00	29.56 2.95 0.00	28.29 2.71 0.00	27.12 2.53 0.00	26.93 2.52 0.00	26.63 2.47 0.00	27.26 2.55 0.00	32.07 2.84 0.00	41.05 3.97 0.00	35.91 3.32 0.00	32.48 3.19 0.00	29.82 2.76 0.00	28.83 2.68 -0.34	26.57 2.31 -2.02	25.99 1.98 -4.17

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	26.56 1.65 -7.38	25.34 1.50 -7.66	24.45 1.50 -7.20	24.21 1.50 -6.69	24.51 1.57 -6.22	25.83 1.74 -4.49	31.47 2.36 -4.02	36.58 2.78 -5.12	33.04 3.09 0.00	29.78 2.98 0.00	29.53 2.93 0.00	28.29 2.71 0.00	27.12 2.53 0.00	26.90 2.49 0.00	26.60 2.44 0.00	27.26 2.55 0.00	32.05 2.81 0.00	41.01 3.93 0.00	35.91 3.32 0.00	32.48 3.19 0.00	29.82 2.76 0.00	28.83 2.68 -0.34	26.57 2.31 -2.02	25.97 1.96 -4.17
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	26.54 1.63 -7.38	25.34 1.50 -7.66	24.43 1.48 -7.20	24.19 1.49 -6.69	24.49 1.56 -6.22	25.83 1.74 -4.49	31.45 2.33 -4.02	36.58 2.78 -5.12	33.01 3.06 0.00	29.76 2.95 0.00	29.51 2.90 0.00	28.27 2.69 0.00	27.10 2.51 0.00	26.88 2.46 0.00	26.58 2.42 0.00	27.24 2.52 0.00	32.02 2.78 0.00	40.97 3.89 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.79 2.73 0.00	28.80 2.66 -0.34	26.55 2.29 -2.02	25.95 1.95 -4.17
FARRAGUT___LBMP 323566	26.54 1.63 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.19 1.49 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.55 2.75 -5.12	33.01 3.06 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	32.02 2.78 0.00	40.94 3.86 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
FENNER___WINDPWR 24204	18.87 0.51 -0.83	17.50 0.47 -0.86	16.99 0.43 -0.81	17.23 0.46 -0.75	17.94 0.52 -0.70	20.75 0.65 -0.50	26.72 0.78 -0.84	31.18 1.00 -1.50	31.98 1.02 -1.00	28.43 0.91 -0.71	28.35 0.96 -0.79	27.19 0.92 -0.69	26.10 0.91 -0.60	25.84 0.85 -0.57	25.58 0.87 -0.55	26.19 0.86 -0.61	31.42 1.11 -1.07	38.38 1.30 0.00	33.75 1.17 0.00	30.22 0.94 0.00	28.03 0.97 0.00	26.64 0.80 -0.04	23.09 0.62 -0.23	20.88 0.58 -0.47
FIBERTEK___ENERGY 23856	18.37 0.09 -0.75	17.01 0.06 -0.78	16.55 0.06 -0.73	16.77 0.08 -0.68	17.45 0.10 -0.63	20.17 0.12 -0.46	26.33 0.10 -1.13	31.14 0.20 -2.26	32.03 0.18 -1.90	28.32 0.16 -1.35	28.34 0.24 -1.49	27.11 0.23 -1.30	25.94 0.22 -1.13	25.66 0.17 -1.08	25.40 0.19 -1.04	26.06 0.20 -1.15	31.58 0.32 -2.02	37.27 0.19 0.00	32.78 0.20 0.00	29.40 0.12 0.00	27.19 0.14 0.00	25.86 0.03 -0.03	22.46 0.02 -0.21	20.34 0.08 -0.42
FITZPATRICK____ 23598	17.62 -0.37 -0.46	16.30 -0.34 -0.47	15.87 -0.33 -0.44	16.09 -0.34 -0.41	16.75 -0.35 -0.38	19.46 -0.41 -0.28	20.74 -0.68 3.69	18.80 -0.72 9.16	18.86 -0.78 10.32	18.77 -0.70 7.34	17.86 -0.64 8.11	17.90 -0.61 7.06	17.84 -0.59 6.16	17.93 -0.61 5.87	17.89 -0.60 5.67	17.84 -0.59 6.28	17.58 -0.67 10.98	36.12 -0.96 0.00	31.73 -0.85 0.00	28.50 -0.79 0.00	26.33 -0.73 0.00	25.08 -0.75 -0.02	21.76 -0.60 -0.12	19.64 -0.46 -0.26
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	26.76 1.63 -7.60	25.55 1.49 -7.89	24.62 1.45 -7.42	24.36 1.46 -6.90	24.63 1.51 -6.41	25.95 1.74 -4.60	31.58 2.36 -4.13	36.63 2.73 -5.23	32.86 2.90 0.00	29.54 2.74 0.00	29.29 2.69 0.00	27.96 2.38 0.00	26.83 2.24 0.00	26.63 2.22 0.00	26.39 2.22 0.00	27.01 2.30 0.00	31.84 2.60 0.00	40.82 3.74 0.00	35.74 3.16 0.00	32.28 2.99 0.00	29.79 2.73 0.00	28.81 2.66 -0.35	26.55 2.25 -2.07	26.04 1.92 -4.28
FORT ORANGE____ 23900	28.12 1.19 -9.40	27.04 1.12 -9.76	26.01 1.09 -9.16	25.64 1.10 -8.52	25.79 1.15 -7.92	26.71 1.35 -5.75	32.04 1.78 -5.16	37.28 1.98 -6.62	31.84 1.89 0.00	28.31 1.50 0.00	28.02 1.41 0.00	26.91 1.33 0.00	25.94 1.35 0.00	25.78 1.37 0.00	25.52 1.35 0.00	26.07 1.36 0.00	30.67 1.43 0.00	39.16 2.08 0.00	34.44 1.86 0.00	31.01 1.73 0.00	28.66 1.60 0.00	27.79 1.55 -0.44	26.22 1.40 -2.58	26.31 1.13 -5.34
FORT_DRUM_COGEN 23780	18.06 0.25 -0.29	16.68 0.21 -0.30	16.13 0.10 -0.28	16.51 0.24 -0.26	17.26 0.30 -0.24	20.19 0.41 -0.17	26.37 0.60 -0.68	30.96 0.74 -1.54	32.12 0.72 -1.44	28.42 0.59 -1.03	28.30 0.56 -1.13	27.28 0.72 -0.99	26.19 0.74 -0.86	25.92 0.68 -0.82	25.66 0.70 -0.79	26.23 0.64 -0.88	31.86 1.08 -1.54	38.60 1.52 0.00	34.11 1.53 0.00	30.17 0.88 0.00	28.30 1.25 0.00	26.82 1.01 -0.01	22.88 0.56 -0.08	20.41 0.40 -0.17
FPL_FAR_ROCK_GT1 24212	43.36 2.00 -23.84	42.26 1.81 -24.28	41.79 1.80 -24.24	41.89 1.79 -24.08	42.28 1.87 -23.69	42.62 2.14 -20.89	45.85 2.86 -17.89	46.68 3.27 -14.73	46.59 3.59 -13.04	46.24 3.41 -16.03	43.41 3.35 -13.45	42.26 3.09 -13.58	41.55 2.92 -14.04	41.37 2.88 -14.08	42.80 2.85 -15.79	45.00 2.99 -17.30	55.38 3.22 -22.93	69.23 4.45 -27.70	68.54 3.81 -32.15	58.36 3.63 -25.44	50.53 3.19 -20.28	47.46 3.15 -18.51	43.71 2.78 -18.69	41.52 2.36 -19.32
FPL_FAR_ROCK_GT2 23815	43.36 2.00 -23.84	42.26 1.81 -24.28	41.79 1.80 -24.24	41.89 1.79 -24.08	42.28 1.87 -23.69	42.62 2.14 -20.89	45.85 2.86 -17.89	46.68 3.27 -14.73	46.59 3.59 -13.04	46.24 3.41 -16.03	43.41 3.35 -13.45	42.26 3.09 -13.58	41.55 2.92 -14.04	41.37 2.88 -14.08	42.80 2.85 -15.79	45.00 2.99 -17.30	55.38 3.22 -22.93	69.23 4.45 -27.70	68.54 3.81 -32.15	58.36 3.63 -25.44	50.53 3.19 -20.28	47.46 3.15 -18.51	43.71 2.78 -18.69	41.52 2.36 -19.32
FRANKLIN_FALL_HYD 24054	17.01 -0.53 0.00	15.74 -0.44 0.00	15.31 -0.44 0.00	15.59 -0.42 0.00	16.27 -0.45 0.00	19.09 -0.51 0.00	24.62 -0.48 0.00	28.02 -0.66 0.00	29.44 -0.51 0.00	26.16 -0.64 0.00	25.89 -0.72 0.00	25.07 -0.51 0.00	24.10 -0.49 0.00	24.09 -0.32 0.00	23.83 -0.34 0.00	24.24 -0.47 0.00	29.00 -0.23 0.00	36.97 -0.11 0.00	32.48 -0.10 0.00	29.02 -0.26 0.00	26.71 -0.35 0.00	25.50 -0.31 0.00	21.86 -0.38 0.00	19.36 -0.48 0.00
FREEPORT_EQUS_GT1 23764	43.21 1.84 -23.84	42.13 1.68 -24.28	41.65 1.65 -24.24	41.76 1.67 -24.08	42.15 1.74 -23.69	42.47 1.98 -20.89	45.60 2.61 -17.89	46.39 2.98 -14.73	46.29 3.29 -13.04	45.97 3.14 -16.03	43.14 3.09 -13.45	42.03 2.86 -13.58	41.33 2.70 -14.04	41.18 2.69 -14.08	42.61 2.66 -15.79	44.75 2.74 -17.30	54.97 2.81 -22.93	68.64 3.86 -27.70	67.99 3.26 -32.15	57.86 3.14 -25.44	50.10 2.76 -20.28	47.18 2.86 -18.51	43.46 2.53 -18.69	41.34 2.18 -19.32
FREEPORT___CT2 23818	43.21 1.84 -23.84	42.13 1.68 -24.28	41.65 1.65 -24.24	41.76 1.67 -24.08	42.15 1.74 -23.69	42.47 1.98 -20.89	45.60 2.61 -17.89	46.39 2.98 -14.73	46.29 3.29 -13.04	45.97 3.14 -16.03	43.14 3.09 -13.45	42.03 2.86 -13.58	41.33 2.70 -14.04	41.18 2.69 -14.08	42.61 2.66 -15.79	44.75 2.74 -17.30	54.97 2.81 -22.93	68.64 3.86 -27.70	67.99 3.26 -32.15	57.86 3.14 -25.44	50.10 2.76 -20.28	47.18 2.86 -18.51	43.46 2.53 -18.69	41.34 2.18 -19.32
FULTON COGEN____ 23766	17.92 -0.19 -0.58	16.60 -0.18 -0.61	16.13 -0.19 -0.57	16.36 -0.18 -0.53	17.04 -0.17 -0.49	19.76 -0.20 -0.35	26.19 -0.30 -1.39	31.41 -0.26 -2.99	32.47 -0.30 -2.82	28.54 -0.27 -2.00	28.63 -0.18 -2.21	27.33 -0.18 -1.93	26.12 -0.15 -1.68	25.82 -0.20 -1.60	25.52 -0.19 -1.55	26.25 -0.17 -1.71	32.09 -0.15 -3.00	36.67 -0.41 0.00	32.25 -0.33 0.00	28.94 -0.35 0.00	26.79 -0.27 0.00	25.47 -0.36 -0.03	22.09 -0.31 -0.16	19.97 -0.20 -0.33

FULTON___LFGE 323630	30.85 1.86 -11.46	29.74 1.67 -11.90	28.57 1.64 -11.18	28.02 1.62 -10.40	28.11 1.72 -9.66	28.74 2.14 -7.00	34.50 3.14 -6.27	40.42 3.70 -8.04	33.91 3.95 0.00	30.32 3.51 0.00	30.12 3.51 0.00	28.73 3.15 0.00	27.64 3.05 0.00	27.46 3.05 0.00	27.09 2.92 0.00	27.70 2.99 0.00	33.13 3.89 0.00	42.64 5.56 0.00	37.99 5.41 0.00	33.94 4.66 0.00	31.42 4.36 0.00	30.31 3.97 -0.53	28.46 3.07 -3.15	28.81 2.46 -6.50
G.F.CEMENT___DRP 24184	29.31 1.54 -10.24	28.21 1.41 -10.63	27.11 1.37 -9.99	26.64 1.35 -9.29	26.77 1.42 -8.63	27.56 1.70 -6.26	33.11 2.41 -5.61	38.62 2.75 -7.20	32.89 2.94 0.00	29.36 2.55 0.00	29.08 2.47 0.00	27.88 2.30 0.00	26.85 2.26 0.00	26.66 2.24 0.00	26.34 2.18 0.00	26.96 2.25 0.00	31.96 2.72 0.00	40.94 3.86 0.00	36.20 3.62 0.00	32.54 3.25 0.00	30.06 3.00 0.00	29.01 2.73 -0.48	27.30 2.25 -2.81	27.50 1.85 -5.81
GARDENVILLE___LBMP 24039	18.77 -0.03 -1.27	17.48 -0.02 -1.32	17.11 0.11 -1.24	17.09 -0.08 -1.16	17.66 -0.13 -1.07	20.26 -0.12 -0.78	25.66 -0.45 -1.01	29.71 -0.60 -1.64	30.02 -0.75 -0.81	26.77 -0.62 -0.58	26.82 -0.43 -0.64	25.83 -0.31 -0.56	24.78 -0.29 -0.48	24.36 -0.51 -0.46	24.13 -0.48 -0.45	24.96 -0.25 -0.49	29.84 -0.26 -0.86	36.30 -0.78 0.00	31.80 -0.78 0.00	28.76 -0.53 0.00	26.30 -0.76 0.00	24.96 -0.90 -0.06	22.01 -0.58 -0.35	20.26 -0.30 -0.72
GENERAL___MILLS 23808	18.83 0.02 -1.28	17.53 0.03 -1.33	17.16 0.16 -1.25	17.14 -0.03 -1.16	17.71 -0.08 -1.08	20.32 -0.06 -0.78	25.73 -0.38 -1.01	29.81 -0.52 -1.65	30.11 -0.66 -0.81	26.88 -0.51 -0.58	26.93 -0.32 -0.64	25.93 -0.21 -0.56	24.85 -0.22 -0.48	24.44 -0.44 -0.46	24.22 -0.39 -0.45	25.04 -0.17 -0.49	29.93 -0.17 -0.86	36.45 -0.63 0.00	31.93 -0.65 0.00	28.85 -0.44 0.00	26.38 -0.68 0.00	25.04 -0.83 -0.06	22.08 -0.51 -0.35	20.33 -0.24 -0.72
GE_PLASTICS___DRP 24183	27.95 1.03 -9.38	26.88 0.97 -9.74	25.85 0.95 -9.15	25.46 0.94 -8.51	25.63 1.00 -7.91	26.50 1.18 -5.73	31.76 1.53 -5.13	37.04 1.72 -6.65	31.66 1.71 0.00	28.23 1.42 0.00	27.94 1.33 0.00	26.83 1.25 0.00	25.84 1.25 0.00	25.68 1.27 0.00	25.42 1.26 0.00	25.97 1.26 0.00	30.58 1.35 0.00	38.97 1.89 0.00	34.27 1.69 0.00	30.87 1.58 0.00	28.52 1.46 0.00	27.69 1.44 -0.44	26.12 1.29 -2.60	26.28 1.07 -5.36
GILBOA___1 23756	25.70 0.89 -7.28	24.55 0.82 -7.56	23.66 0.80 -7.10	23.43 0.82 -6.60	23.71 0.85 -6.14	25.01 0.98 -4.43	30.35 1.28 -3.97	35.22 1.46 -5.08	31.48 1.53 0.00	28.20 1.39 0.00	27.96 1.36 0.00	26.83 1.25 0.00	25.79 1.20 0.00	25.63 1.22 0.00	25.37 1.21 0.00	25.95 1.24 0.00	30.58 1.35 0.00	38.86 1.78 0.00	34.21 1.63 0.00	30.84 1.55 0.00	28.47 1.41 0.00	27.51 1.37 -0.34	25.41 1.18 -1.99	24.97 1.01 -4.12
GILBOA___2 23757	25.70 0.89 -7.28	24.55 0.82 -7.56	23.66 0.80 -7.10	23.43 0.82 -6.60	23.71 0.85 -6.14	25.01 0.98 -4.43	30.35 1.28 -3.97	35.22 1.46 -5.08	31.48 1.53 0.00	28.20 1.39 0.00	27.96 1.36 0.00	26.83 1.25 0.00	25.79 1.20 0.00	25.63 1.22 0.00	25.37 1.21 0.00	25.95 1.24 0.00	30.58 1.35 0.00	38.86 1.78 0.00	34.21 1.63 0.00	30.84 1.55 0.00	28.47 1.41 0.00	27.51 1.37 -0.34	25.41 1.18 -1.99	24.97 1.01 -4.12
GILBOA___3 23758	25.70 0.89 -7.28	24.55 0.82 -7.56	23.66 0.80 -7.10	23.43 0.82 -6.60	23.71 0.85 -6.14	25.01 0.98 -4.43	30.35 1.28 -3.97	35.22 1.46 -5.08	31.48 1.53 0.00	28.20 1.39 0.00	27.96 1.36 0.00	26.83 1.25 0.00	25.79 1.20 0.00	25.63 1.22 0.00	25.37 1.21 0.00	25.95 1.24 0.00	30.58 1.35 0.00	38.86 1.78 0.00	34.21 1.63 0.00	30.84 1.55 0.00	28.47 1.41 0.00	27.51 1.37 -0.34	25.41 1.18 -1.99	24.97 1.01 -4.12
GILBOA___4 23759	25.70 0.89 -7.28	24.55 0.82 -7.56	23.66 0.80 -7.10	23.43 0.82 -6.60	23.71 0.85 -6.14	25.01 0.98 -4.43	30.35 1.28 -3.97	35.22 1.46 -5.08	31.48 1.53 0.00	28.20 1.39 0.00	27.96 1.36 0.00	26.83 1.25 0.00	25.79 1.20 0.00	25.63 1.22 0.00	25.37 1.21 0.00	25.95 1.24 0.00	30.58 1.35 0.00	38.86 1.78 0.00	34.21 1.63 0.00	30.84 1.55 0.00	28.47 1.41 0.00	27.51 1.37 -0.34	25.41 1.18 -1.99	24.97 1.01 -4.12
GILBOA___ 23599	25.70 0.89 -7.28	24.55 0.82 -7.56	23.66 0.80 -7.10	23.43 0.82 -6.60	23.71 0.85 -6.14	25.01 0.98 -4.43	30.35 1.28 -3.97	35.22 1.46 -5.08	31.48 1.53 0.00	28.20 1.39 0.00	27.96 1.36 0.00	26.83 1.25 0.00	25.79 1.20 0.00	25.63 1.22 0.00	25.37 1.21 0.00	25.95 1.24 0.00	30.58 1.35 0.00	38.86 1.78 0.00	34.21 1.63 0.00	30.84 1.55 0.00	28.47 1.41 0.00	27.51 1.37 -0.34	25.41 1.18 -1.99	24.97 1.01 -4.12
GINNA___ 23603	17.68 -0.74 -0.88	16.39 -0.69 -0.91	15.98 -0.63 -0.86	16.11 -0.70 -0.80	16.73 -0.74 -0.74	19.31 -0.82 -0.54	24.65 -1.23 -0.78	28.68 -1.35 -1.35	29.30 -1.47 -0.81	26.12 -1.26 -0.58	26.10 -1.14 -0.64	25.06 -1.07 -0.55	24.04 -1.03 -0.48	23.75 -1.12 -0.46	23.52 -1.09 -0.44	24.19 -1.01 -0.49	28.96 -1.14 -0.86	35.49 -1.59 0.00	31.11 -1.47 0.00	27.91 -1.38 0.00	25.71 -1.35 0.00	24.38 -1.47 -0.04	21.28 -1.20 -0.24	19.35 -0.99 -0.50
GLEN PARK___ 23778	18.15 0.32 -0.30	16.75 0.26 -0.32	16.19 0.14 -0.30	16.59 0.30 -0.28	17.34 0.37 -0.26	20.29 0.51 -0.19	26.51 0.70 -0.71	31.20 0.92 -1.61	32.36 0.90 -1.50	28.60 0.72 -1.07	28.48 0.69 -1.18	27.48 0.87 -1.03	26.35 0.86 -0.90	26.10 0.83 -0.86	25.84 0.85 -0.83	26.42 0.79 -0.92	32.10 1.26 -1.60	38.82 1.74 0.00	34.34 1.76 0.00	30.34 1.05 0.00	28.49 1.43 0.00	26.98 1.16 -0.02	22.99 0.67 -0.09	20.50 0.48 -0.18
GLENWOOD_IC_1_G5 23712	43.14 1.77 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.70 1.60 -24.08	42.07 1.66 -23.69	42.39 1.90 -20.89	45.52 2.53 -17.89	46.33 2.93 -14.73	46.20 3.21 -13.04	45.89 3.06 -16.03	43.07 3.01 -13.45	41.92 2.76 -13.58	41.23 2.61 -14.04	41.08 2.59 -14.08	42.49 2.54 -15.79	44.56 2.55 -17.30	54.91 2.75 -22.93	68.60 3.82 -27.70	67.96 3.23 -32.15	57.83 3.10 -25.44	50.05 2.71 -20.28	47.00 2.68 -18.51	43.29 2.36 -18.69	41.24 2.08 -19.32
GLENWOOD_IC_2_G1 23688	43.05 1.68 -23.84	41.99 1.54 -24.28	41.50 1.51 -24.24	41.63 1.54 -24.08	42.00 1.59 -23.69	42.29 1.80 -20.89	45.40 2.41 -17.89	46.19 2.78 -14.73	46.05 3.06 -13.04	45.76 2.92 -16.03	42.93 2.87 -13.45	41.82 2.66 -13.58	41.11 2.48 -14.04	40.96 2.46 -14.08	42.37 2.42 -15.79	44.53 2.52 -17.30	54.88 2.72 -22.93	68.53 3.74 -27.70	67.93 3.19 -32.15	57.77 3.05 -25.44	50.05 2.71 -20.28	46.97 2.66 -18.51	43.24 2.31 -18.69	41.14 1.98 -19.32
GLENWOOD_IC_3_G1 23689	43.05 1.68 -23.84	41.99 1.54 -24.28	41.50 1.51 -24.24	41.63 1.54 -24.08	42.00 1.59 -23.69	42.29 1.80 -20.89	45.40 2.41 -17.89	46.19 2.78 -14.73	46.05 3.06 -13.04	45.76 2.92 -16.03	42.93 2.87 -13.45	41.82 2.66 -13.58	41.11 2.48 -14.04	40.96 2.46 -14.08	42.37 2.42 -15.79	44.53 2.52 -17.30	54.88 2.72 -22.93	68.53 3.74 -27.70	67.93 3.19 -32.15	57.77 3.05 -25.44	50.05 2.71 -20.28	46.97 2.66 -18.51	43.24 2.31 -18.69	41.14 1.98 -19.32

GLENWOOD___4 23550	43.14 1.77 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.70 1.60 -24.08	42.07 1.66 -23.69	42.39 1.90 -20.89	45.52 2.53 -17.89	46.33 2.93 -14.73	46.20 3.21 -13.04	45.89 3.06 -16.03	43.07 3.01 -13.45	41.92 2.76 -13.58	41.23 2.61 -14.04	41.08 2.59 -14.08	42.49 2.54 -15.79	44.58 2.57 -17.30	54.94 2.78 -22.93	68.64 3.86 -27.70	67.99 3.26 -32.15	57.86 3.14 -25.44	50.10 2.76 -20.28	47.05 2.73 -18.51	43.31 2.38 -18.69	41.24 2.08 -19.32
GLENWOOD___5 23614	43.14 1.77 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.70 1.60 -24.08	42.07 1.66 -23.69	42.39 1.90 -20.89	45.52 2.53 -17.89	46.33 2.93 -14.73	46.20 3.21 -13.04	45.89 3.06 -16.03	43.07 3.01 -13.45	41.92 2.76 -13.58	41.23 2.61 -14.04	41.08 2.59 -14.08	42.49 2.54 -15.79	44.58 2.57 -17.30	54.94 2.78 -22.93	68.64 3.86 -27.70	67.99 3.26 -32.15	57.86 3.14 -25.44	50.10 2.76 -20.28	47.05 2.73 -18.51	43.31 2.38 -18.69	41.24 2.08 -19.32
GLOBAL GREEN_PORT_GT1 23814	43.87 2.51 -23.83	42.72 2.26 -24.28	42.20 2.21 -24.24	42.34 2.24 -24.08	42.75 2.34 -23.69	43.17 2.69 -20.89	46.61 3.61 -17.89	47.54 4.13 -14.73	47.49 4.49 -13.04	46.91 4.07 -16.03	44.02 3.97 -13.45	42.87 3.71 -13.58	42.19 3.56 -14.04	42.01 3.52 -14.08	43.45 3.50 -15.79	45.81 3.80 -17.30	56.31 4.15 -22.93	70.42 5.63 -27.70	69.59 4.86 -32.15	59.26 4.54 -25.44	51.35 4.00 -20.28	48.21 3.90 -18.51	44.38 3.45 -18.69	42.01 2.86 -19.32
GLOBE___DSASP 323697	17.85 -0.86 -1.18	16.64 -0.76 -1.22	16.31 -0.60 -1.15	16.25 -0.83 -1.07	16.78 -0.94 -0.99	19.26 -1.06 -0.72	24.23 -1.81 -0.94	27.99 -2.24 -1.55	28.28 -2.46 -0.78	25.22 -2.15 -0.56	25.25 -1.97 -0.62	24.35 -1.76 -0.54	23.31 -1.75 -0.47	22.93 -1.93 -0.45	22.74 -1.86 -0.43	23.53 -1.66 -0.48	28.08 -1.99 -0.84	34.15 -2.93 0.00	29.94 -2.64 0.00	27.06 -2.23 0.00	24.76 -2.30 0.00	23.51 -2.35 -0.05	20.78 -1.78 -0.32	19.20 -1.31 -0.67
GOETHSLN___LBMP 323567	26.49 1.58 -7.38	25.31 1.47 -7.66	24.40 1.45 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.77 1.69 -4.49	31.35 2.23 -4.02	36.43 2.64 -5.12	32.89 2.94 0.00	29.65 2.84 0.00	29.40 2.79 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.81 2.39 0.00	26.51 2.34 0.00	27.16 2.45 0.00	31.93 2.69 0.00	40.86 3.78 0.00	35.71 3.13 0.00	32.33 3.05 0.00	29.68 2.62 0.00	28.70 2.56 -0.34	26.48 2.22 -2.02	25.89 1.89 -4.17
GOODYEAR_LAKE_HYD 323669	20.45 0.75 -2.17	19.12 0.69 -2.25	18.52 0.65 -2.11	18.67 0.69 -1.97	19.28 0.73 -1.83	21.83 0.90 -1.32	27.63 1.18 -1.36	32.06 1.46 -1.93	31.95 1.56 -0.44	28.57 1.45 -0.31	28.39 1.44 -0.35	27.24 1.35 -0.30	26.15 1.30 -0.26	25.93 1.27 -0.25	25.64 1.23 -0.24	26.29 1.31 -0.27	31.37 1.67 -0.47	39.27 2.19 0.00	34.57 1.99 0.00	30.99 1.70 0.00	28.71 1.65 0.00	27.40 1.50 -0.10	23.99 1.16 -0.60	22.04 0.97 -1.23
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.41 0.47 -2.40	19.10 0.44 -2.49	18.52 0.43 -2.34	18.60 0.42 -2.18	19.18 0.43 -2.02	21.59 0.53 -1.46	27.41 0.63 -1.69	31.97 0.72 -2.58	31.62 0.69 -0.97	28.14 0.64 -0.69	28.09 0.72 -0.76	26.94 0.69 -0.67	25.86 0.69 -0.58	25.55 0.58 -0.55	25.28 0.58 -0.53	25.97 0.67 -0.59	31.12 0.85 -1.04	38.01 0.93 0.00	33.40 0.81 0.00	30.05 0.76 0.00	27.74 0.68 0.00	26.48 0.57 -0.11	23.41 0.51 -0.66	21.72 0.52 -1.36
GOUDEY___7 23579	20.42 0.49 -2.40	19.12 0.45 -2.49	18.54 0.44 -2.34	18.62 0.43 -2.18	19.20 0.45 -2.02	21.61 0.55 -1.46	27.44 0.65 -1.69	32.00 0.74 -2.58	31.64 0.72 -0.97	28.17 0.67 -0.69	28.12 0.74 -0.76	26.96 0.72 -0.67	25.88 0.71 -0.58	25.58 0.61 -0.55	25.30 0.60 -0.53	26.00 0.69 -0.59	31.15 0.88 -1.04	38.04 0.96 0.00	33.43 0.85 0.00	30.08 0.79 0.00	27.76 0.70 0.00	26.51 0.59 -0.11	23.43 0.53 -0.66	21.74 0.54 -1.36
GOUDEY___8 23580	20.41 0.47 -2.40	19.10 0.44 -2.49	18.52 0.43 -2.34	18.60 0.42 -2.18	19.18 0.43 -2.02	21.59 0.53 -1.46	27.41 0.63 -1.69	31.97 0.72 -2.58	31.62 0.69 -0.97	28.14 0.64 -0.69	28.09 0.72 -0.76	26.94 0.69 -0.67	25.86 0.69 -0.58	25.55 0.58 -0.55	25.28 0.58 -0.53	25.97 0.67 -0.59	31.12 0.85 -1.04	38.01 0.93 0.00	33.40 0.81 0.00	30.05 0.76 0.00	27.74 0.68 0.00	26.48 0.57 -0.11	23.41 0.51 -0.66	21.72 0.52 -1.36
GOWANUS_GT1_1 24077	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT1_2 24078	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT1_3 24079	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT1_4 24080	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT1_5 24084	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT1_6 24111	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17

GOWANUS_GT1_7 24112	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT1_8 24113	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT2_1 24114	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT2_2 24115	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT2_3 24116	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT2_4 24117	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT2_5 24118	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT2_6 24119	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT2_7 24120	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT2_8 24121	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT3_1 24122	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT3_2 24123	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT3_3 24124	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT3_4 24125	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT3_5 24126	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17

GOWANUS_GT3_6 24127	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT3_7 24128	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT3_8 24129	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT4_1 24130	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT4_2 24131	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT4_3 24132	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT4_4 24133	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT4_5 24134	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT4_6 24135	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT4_7 24136	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GOWANUS_GT4_8 24137	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GREENIDGE___3 23582	19.42 0.40 -1.48	18.06 0.36 -1.54	17.56 0.36 -1.44	17.69 0.34 -1.34	18.33 0.37 -1.25	21.01 0.51 -0.90	26.86 0.53 -1.23	31.40 0.69 -2.04	31.50 0.48 -1.07	28.10 0.54 -0.76	28.16 0.72 -0.84	26.97 0.66 -0.73	25.89 0.66 -0.64	25.56 0.54 -0.61	25.31 0.56 -0.59	26.03 0.67 -0.65	31.07 0.70 -1.14	37.49 0.41 0.00	32.91 0.33 0.00	29.75 0.47 0.00	27.71 0.65 0.00	26.31 0.44 -0.07	23.02 0.38 -0.41	21.08 0.40 -0.84
GREENIDGE___4 23583	19.42 0.40 -1.48	18.06 0.36 -1.54	17.56 0.36 -1.44	17.69 0.34 -1.34	18.33 0.37 -1.25	21.01 0.51 -0.90	26.86 0.53 -1.23	31.40 0.69 -2.04	31.50 0.48 -1.07	28.10 0.54 -0.76	28.16 0.72 -0.84	26.97 0.66 -0.73	25.89 0.66 -0.64	25.56 0.54 -0.61	25.31 0.56 -0.59	26.03 0.67 -0.65	31.07 0.70 -1.14	37.49 0.41 0.00	32.91 0.33 0.00	29.75 0.47 0.00	27.71 0.65 0.00	26.31 0.44 -0.07	23.02 0.38 -0.41	21.08 0.40 -0.84
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
GROVEVILLE___HYD 323602	26.76 1.63 -7.60	25.55 1.49 -7.89	24.62 1.45 -7.42	24.36 1.46 -6.90	24.63 1.51 -6.41	25.95 1.74 -4.60	31.58 2.36 -4.13	36.63 2.73 -5.23	32.86 2.90 0.00	29.54 2.74 0.00	29.29 2.69 0.00	27.96 2.38 0.00	26.83 2.24 0.00	26.63 2.22 0.00	26.39 2.22 0.00	27.01 2.30 0.00	31.84 2.60 0.00	40.82 3.74 0.00	35.74 3.16 0.00	32.28 2.99 0.00	29.79 2.73 0.00	28.81 2.66 -0.35	26.55 2.25 -2.07	26.04 1.92 -4.28

HAMPSHIRE___PAPER_HYD 323593	17.01 -0.53 0.00	15.70 -0.47 0.00	15.22 -0.54 0.00	15.58 -0.43 0.00	16.28 -0.43 0.00	19.03 -0.57 0.00	24.70 -0.63 -0.23	28.53 -0.77 -0.63	29.83 -0.81 -0.68	26.49 -0.80 -0.49	26.29 -0.85 -0.54	25.38 -0.67 -0.47	24.38 -0.61 -0.41	24.26 -0.54 -0.39	24.03 -0.51 -0.38	24.46 -0.67 -0.42	29.47 -0.50 -0.73	36.60 -0.48 0.00	32.29 -0.29 0.00	28.67 -0.62 0.00	26.74 -0.32 0.00	25.55 -0.26 0.00	21.79 -0.44 0.00	19.35 -0.50 0.00
HARDSCRABBLE_WT_PWR 323673	18.37 1.03 0.19	16.89 0.92 0.20	16.45 0.88 0.19	16.72 0.88 0.17	17.49 0.94 0.16	20.62 1.14 0.12	26.45 1.46 0.10	30.21 1.66 0.13	31.72 1.77 0.00	28.44 1.64 0.00	28.23 1.62 0.00	27.17 1.59 0.00	26.09 1.50 0.00	25.85 1.44 0.00	25.59 1.43 0.00	26.17 1.46 0.00	30.90 1.67 0.00	39.19 2.11 0.00	34.47 1.89 0.00	31.01 1.73 0.00	28.76 1.71 0.00	27.40 1.60 0.01	23.54 1.36 0.05	20.92 1.19 0.11
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.91 1.42 -6.96	24.68 1.28 -7.23	23.81 1.26 -6.79	23.59 1.26 -6.31	23.91 1.32 -5.87	25.34 1.51 -4.23	30.95 2.06 -3.79	35.89 2.38 -4.83	32.53 2.58 0.00	29.25 2.44 0.00	29.00 2.40 0.00	27.73 2.15 0.00	26.61 2.02 0.00	26.41 2.00 0.00	26.15 1.98 0.00	26.76 2.05 0.00	31.55 2.31 0.00	40.34 3.26 0.00	35.35 2.77 0.00	31.92 2.64 0.00	29.44 2.38 0.00	28.45 2.32 -0.32	26.12 1.98 -1.90	25.46 1.69 -3.93
HARZA MOOSE___RIVER 24016	17.92 0.39 0.00	16.51 0.34 0.00	16.02 0.27 0.00	16.36 0.35 0.00	17.12 0.40 0.00	20.11 0.51 0.00	26.00 0.68 -0.22	30.05 0.86 -0.52	31.39 0.87 -0.56	27.96 0.75 -0.40	27.79 0.74 -0.44	26.76 0.79 -0.39	25.71 0.79 -0.34	25.49 0.76 -0.32	25.25 0.77 -0.31	25.80 0.74 -0.34	30.86 1.02 -0.60	38.45 1.37 0.00	33.88 1.30 0.00	30.22 0.94 0.00	28.14 1.08 0.00	26.73 0.93 0.00	22.86 0.62 0.00	20.36 0.52 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	26.59 1.68 -7.38	25.34 1.50 -7.66	24.45 1.50 -7.20	24.21 1.50 -6.69	24.51 1.57 -6.22	25.79 1.70 -4.49	31.38 2.26 -4.02	36.49 2.69 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.88 2.46 0.00	26.56 2.39 0.00	27.21 2.49 0.00	31.99 2.75 0.00	41.01 3.93 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.55 2.29 -2.02	25.97 1.96 -4.17
HEMPSTEAD____ 23647	43.10 1.74 -23.84	42.04 1.59 -24.28	41.57 1.58 -24.24	41.68 1.59 -24.08	42.05 1.64 -23.69	42.35 1.86 -20.89	45.48 2.49 -17.89	46.25 2.84 -14.73	46.14 3.14 -13.04	45.84 3.00 -16.03	43.01 2.95 -13.45	41.90 2.74 -13.58	41.21 2.58 -14.04	41.03 2.54 -14.08	42.46 2.51 -15.79	44.58 2.57 -17.30	54.85 2.69 -22.93	68.49 3.71 -27.70	67.89 3.16 -32.15	57.74 3.02 -25.44	50.00 2.65 -20.28	47.00 2.68 -18.51	43.31 2.38 -18.69	41.20 2.04 -19.32
HICKLING___1 23621	20.02 0.60 -1.90	18.69 0.55 -1.97	18.16 0.55 -1.85	18.24 0.51 -1.72	18.85 0.53 -1.60	21.44 0.69 -1.15	27.30 0.78 -1.43	31.85 0.92 -2.25	31.75 0.81 -0.99	28.24 0.72 -0.71	28.29 0.91 -0.78	27.15 0.89 -0.68	26.07 0.88 -0.59	25.71 0.73 -0.56	25.46 0.75 -0.55	26.20 0.89 -0.60	31.43 1.14 -1.06	38.23 1.15 0.00	33.56 0.98 0.00	30.22 0.94 0.00	27.90 0.84 0.00	26.56 0.67 -0.09	23.38 0.62 -0.52	21.57 0.65 -1.07
HICKLING___2 23622	20.02 0.60 -1.90	18.69 0.55 -1.97	18.16 0.55 -1.85	18.24 0.51 -1.72	18.85 0.53 -1.60	21.44 0.69 -1.15	27.30 0.78 -1.43	31.85 0.92 -2.25	31.75 0.81 -0.99	28.24 0.72 -0.71	28.29 0.91 -0.78	27.15 0.89 -0.68	26.07 0.88 -0.59	25.71 0.73 -0.56	25.46 0.75 -0.55	26.20 0.89 -0.60	31.43 1.14 -1.06	38.23 1.15 0.00	33.56 0.98 0.00	30.22 0.94 0.00	27.90 0.84 0.00	26.56 0.67 -0.09	23.38 0.62 -0.52	21.57 0.65 -1.07
HIGH FALLS___HY 23754	26.42 1.52 -7.37	25.20 1.37 -7.65	24.28 1.34 -7.19	24.04 1.35 -6.68	24.34 1.40 -6.21	25.70 1.63 -4.47	31.34 2.23 -4.01	36.38 2.61 -5.09	32.74 2.79 0.00	29.49 2.68 0.00	29.19 2.58 0.00	27.83 2.25 0.00	26.73 2.14 0.00	26.54 2.12 0.00	26.29 2.13 0.00	26.94 2.23 0.00	31.78 2.54 0.00	40.75 3.67 0.00	35.68 3.10 0.00	32.16 2.87 0.00	29.71 2.65 0.00	28.70 2.56 -0.34	26.38 2.14 -2.01	25.80 1.81 -4.16
HILLBURN___GT 23639	26.01 1.42 -7.05	24.79 1.29 -7.32	23.91 1.28 -6.88	23.69 1.28 -6.40	23.99 1.32 -5.95	25.40 1.51 -4.29	30.97 2.03 -3.84	35.95 2.38 -4.90	32.53 2.58 0.00	29.27 2.46 0.00	29.03 2.42 0.00	27.78 2.20 0.00	26.66 2.07 0.00	26.46 2.05 0.00	26.17 2.00 0.00	26.79 2.08 0.00	31.55 2.31 0.00	40.30 3.22 0.00	35.32 2.74 0.00	31.95 2.66 0.00	29.41 2.35 0.00	28.45 2.32 -0.33	26.14 1.98 -1.93	25.51 1.69 -3.98
HISHELDN_WT_PWR 323625	18.91 0.02 -1.36	17.62 0.03 -1.42	17.23 0.14 -1.33	17.23 -0.02 -1.24	17.80 -0.07 -1.15	20.41 -0.02 -0.83	25.88 -0.30 -1.08	30.02 -0.40 -1.75	30.26 -0.54 -0.84	26.95 -0.46 -0.60	27.03 -0.24 -0.66	26.01 -0.15 -0.58	24.95 -0.15 -0.50	24.53 -0.37 -0.48	24.31 -0.31 -0.46	25.10 -0.12 -0.51	29.99 -0.15 -0.90	36.52 -0.56 0.00	31.99 -0.59 0.00	28.91 -0.38 0.00	26.49 -0.57 0.00	25.14 -0.72 -0.06	22.17 -0.44 -0.37	20.41 -0.20 -0.77
HOLTSVILLE_IC_1 23690	43.12 1.75 -23.83	42.07 1.62 -24.28	41.58 1.59 -24.24	41.71 1.62 -24.08	42.08 1.67 -23.69	42.37 1.88 -20.89	45.40 2.41 -17.89	46.13 2.73 -14.73	46.05 3.06 -13.04	45.73 2.90 -16.03	42.85 2.79 -13.45	41.82 2.66 -13.58	41.16 2.53 -14.04	41.01 2.51 -14.08	42.39 2.44 -15.79	44.60 2.59 -17.30	54.68 2.51 -22.93	68.16 3.37 -27.70	67.60 2.87 -32.15	57.48 2.75 -25.44	49.80 2.46 -20.28	46.87 2.56 -18.51	43.31 2.38 -18.69	41.18 2.02 -19.32
HOLTSVILLE_IC_10 23699	43.19 1.82 -23.83	42.13 1.68 -24.28	41.64 1.65 -24.24	41.77 1.68 -24.08	42.15 1.74 -23.69	42.45 1.96 -20.89	45.52 2.53 -17.89	46.25 2.84 -14.73	46.20 3.21 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.92 2.76 -13.58	41.26 2.63 -14.04	41.11 2.61 -14.08	42.51 2.56 -15.79	44.75 2.74 -17.30	54.85 2.69 -22.93	68.38 3.60 -27.70	67.76 3.03 -32.15	57.62 2.90 -25.44	49.97 2.62 -20.28	47.00 2.68 -18.51	43.42 2.49 -18.69	41.26 2.10 -19.32
HOLTSVILLE_IC_2 23691	43.12 1.75 -23.83	42.07 1.62 -24.28	41.58 1.59 -24.24	41.71 1.62 -24.08	42.08 1.67 -23.69	42.37 1.88 -20.89	45.40 2.41 -17.89	46.13 2.73 -14.73	46.05 3.06 -13.04	45.73 2.90 -16.03	42.85 2.79 -13.45	41.82 2.66 -13.58	41.16 2.53 -14.04	41.01 2.51 -14.08	42.39 2.44 -15.79	44.60 2.59 -17.30	54.68 2.51 -22.93	68.16 3.37 -27.70	67.60 2.87 -32.15	57.48 2.75 -25.44	49.80 2.46 -20.28	46.87 2.56 -18.51	43.31 2.38 -18.69	41.18 2.02 -19.32
HOLTSVILLE_IC_3 23692	43.12 1.75 -23.83	42.07 1.62 -24.28	41.58 1.59 -24.24	41.71 1.62 -24.08	42.08 1.67 -23.69	42.37 1.88 -20.89	45.40 2.41 -17.89	46.13 2.73 -14.73	46.05 3.06 -13.04	45.73 2.90 -16.03	42.85 2.79 -13.45	41.82 2.66 -13.58	41.16 2.53 -14.04	41.01 2.51 -14.08	42.39 2.44 -15.79	44.60 2.59 -17.30	54.68 2.51 -22.93	68.16 3.37 -27.70	67.60 2.87 -32.15	57.48 2.75 -25.44	49.80 2.46 -20.28	46.87 2.56 -18.51	43.31 2.38 -18.69	41.18 2.02 -19.32

HOLTSVILLE_IC_4 23693	43.12 1.75 -23.83	42.07 1.62 -24.28	41.58 1.59 -24.24	41.71 1.62 -24.08	42.08 1.67 -23.69	42.37 1.88 -20.89	45.40 2.41 -17.89	46.13 2.73 -14.73	46.05 3.06 -13.04	45.73 2.90 -16.03	42.85 2.79 -13.45	41.82 2.66 -13.58	41.16 2.53 -14.04	41.01 2.51 -14.08	42.39 2.44 -15.79	44.60 2.59 -17.30	54.68 2.51 -22.93	68.16 3.37 -27.70	67.60 2.87 -32.15	57.48 2.75 -25.44	49.80 2.46 -20.28	46.87 2.56 -18.51	43.31 2.38 -18.69	41.18 2.02 -19.32
HOLTSVILLE_IC_5 23694	43.12 1.75 -23.83	42.07 1.62 -24.28	41.58 1.59 -24.24	41.71 1.62 -24.08	42.08 1.67 -23.69	42.37 1.88 -20.89	45.40 2.41 -17.89	46.13 2.73 -14.73	46.05 3.06 -13.04	45.73 2.90 -16.03	42.85 2.79 -13.45	41.82 2.66 -13.58	41.16 2.53 -14.04	41.01 2.51 -14.08	42.39 2.44 -15.79	44.60 2.59 -17.30	54.68 2.51 -22.93	68.16 3.37 -27.70	67.60 2.87 -32.15	57.48 2.75 -25.44	49.80 2.46 -20.28	46.87 2.56 -18.51	43.31 2.38 -18.69	41.18 2.02 -19.32
HOLTSVILLE_IC_6 23695	43.19 1.82 -23.83	42.13 1.68 -24.28	41.64 1.65 -24.24	41.77 1.68 -24.08	42.15 1.74 -23.69	42.45 1.96 -20.89	45.52 2.53 -17.89	46.25 2.84 -14.73	46.20 3.21 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.92 2.76 -13.58	41.26 2.63 -14.04	41.11 2.61 -14.08	42.51 2.56 -15.79	44.75 2.74 -17.30	54.85 2.69 -22.93	68.38 3.60 -27.70	67.76 3.03 -32.15	57.62 2.90 -25.44	49.97 2.62 -20.28	47.00 2.68 -18.51	43.42 2.49 -18.69	41.26 2.10 -19.32
HOLTSVILLE_IC_7 23696	43.19 1.82 -23.83	42.13 1.68 -24.28	41.64 1.65 -24.24	41.77 1.68 -24.08	42.15 1.74 -23.69	42.45 1.96 -20.89	45.52 2.53 -17.89	46.25 2.84 -14.73	46.20 3.21 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.92 2.76 -13.58	41.26 2.63 -14.04	41.11 2.61 -14.08	42.51 2.56 -15.79	44.75 2.74 -17.30	54.85 2.69 -22.93	68.38 3.60 -27.70	67.76 3.03 -32.15	57.62 2.90 -25.44	49.97 2.62 -20.28	47.00 2.68 -18.51	43.42 2.49 -18.69	41.26 2.10 -19.32
HOLTSVILLE_IC_8 23697	43.19 1.82 -23.83	42.13 1.68 -24.28	41.64 1.65 -24.24	41.77 1.68 -24.08	42.15 1.74 -23.69	42.45 1.96 -20.89	45.52 2.53 -17.89	46.25 2.84 -14.73	46.20 3.21 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.92 2.76 -13.58	41.26 2.63 -14.04	41.11 2.61 -14.08	42.51 2.56 -15.79	44.75 2.74 -17.30	54.85 2.69 -22.93	68.38 3.60 -27.70	67.76 3.03 -32.15	57.62 2.90 -25.44	49.97 2.62 -20.28	47.00 2.68 -18.51	43.42 2.49 -18.69	41.26 2.10 -19.32
HOLTSVILLE_IC_9 23698	43.19 1.82 -23.83	42.13 1.68 -24.28	41.64 1.65 -24.24	41.77 1.68 -24.08	42.15 1.74 -23.69	42.45 1.96 -20.89	45.52 2.53 -17.89	46.25 2.84 -14.73	46.20 3.21 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.92 2.76 -13.58	41.26 2.63 -14.04	41.11 2.61 -14.08	42.51 2.56 -15.79	44.75 2.74 -17.30	54.85 2.69 -22.93	68.38 3.60 -27.70	67.76 3.03 -32.15	57.62 2.90 -25.44	49.97 2.62 -20.28	47.00 2.68 -18.51	43.42 2.49 -18.69	41.26 2.10 -19.32
HOWARD_WT_PWR 323690	19.81 0.70 -1.58	18.48 0.66 -1.64	17.97 0.68 -1.54	18.05 0.61 -1.43	18.70 0.65 -1.33	21.40 0.84 -0.96	27.39 1.03 -1.27	32.03 1.32 -2.04	32.05 1.14 -0.96	28.57 1.07 -0.69	28.67 1.30 -0.76	27.54 1.30 -0.66	26.44 1.28 -0.58	26.03 1.07 -0.55	25.78 1.09 -0.53	26.56 1.26 -0.59	31.67 1.40 -1.03	38.52 1.44 0.00	33.82 1.24 0.00	30.46 1.17 0.00	28.09 1.03 0.00	26.63 0.75 -0.07	23.36 0.69 -0.43	21.45 0.71 -0.89
HQ_GEN_CEDARS 23644	16.43 -1.10 0.00	15.17 -1.00 0.00	14.76 -0.99 0.00	15.03 -0.98 0.00	15.68 -1.04 0.00	18.37 -1.23 0.00	23.62 -1.48 0.00	26.93 -1.75 0.00	28.19 -1.77 0.00	25.12 -1.69 0.00	24.90 -1.70 0.00	24.05 -1.53 0.00	23.11 -1.47 0.00	23.07 -1.34 0.00	22.81 -1.35 0.00	23.23 -1.48 0.00	27.66 -1.58 0.00	35.23 -1.85 0.00	30.98 -1.60 0.00	27.71 -1.58 0.00	25.62 -1.43 0.00	24.51 -1.29 0.00	21.04 -1.20 0.00	18.69 -1.15 0.00
HQ_GEN_CEDARS_PROXY 323590	16.43 -1.10 0.00	15.17 -1.00 0.00	14.76 -0.99 0.00	15.03 -0.98 0.00	15.68 -1.04 0.00	18.37 -1.23 0.00	23.62 -1.48 0.00	26.93 -1.75 0.00	28.19 -1.77 0.00	25.12 -1.69 0.00	24.90 -1.70 0.00	24.05 -1.53 0.00	23.11 -1.47 0.00	23.07 -1.34 0.00	22.81 -1.35 0.00	23.23 -1.48 0.00	27.66 -1.58 0.00	35.23 -1.85 0.00	30.98 -1.60 0.00	27.71 -1.58 0.00	25.62 -1.43 0.00	24.51 -1.29 0.00	21.04 -1.20 0.00	18.69 -1.15 0.00
HQ_GEN_IMPORT 323601	16.95 -0.58 0.00	15.65 -0.52 0.00	15.25 -0.50 0.00	15.50 -0.51 0.00	16.18 -0.54 0.00	18.97 -0.63 0.00	24.32 -0.78 0.00	27.76 -0.92 0.00	25.33 -0.93 3.69	25.33 -0.86 0.62	25.33 -0.85 0.42	24.79 -0.79 0.00	23.83 -0.76 0.00	23.68 -0.73 0.00	23.44 -0.72 0.00	23.95 -0.77 0.00	25.33 -0.85 3.06	36.04 -1.04 0.00	31.37 -0.91 0.30	25.96 -0.85 2.48	26.25 -0.81 0.00	25.08 -0.72 0.00	21.59 -0.65 0.00	19.23 -0.62 0.00
HQ_GEN_WHEEL 23651	16.95 -0.58 0.00	15.65 -0.52 0.00	15.25 -0.50 0.00	15.50 -0.51 0.00	16.18 -0.54 0.00	18.97 -0.63 0.00	24.32 -0.78 0.00	27.76 -0.92 0.00	25.33 -0.93 3.69	25.33 -0.86 0.62	25.33 -0.85 0.42	24.79 -0.79 0.00	23.83 -0.76 0.00	23.68 -0.73 0.00	23.44 -0.72 0.00	23.95 -0.77 0.00	25.33 -0.85 3.06	36.04 -1.04 0.00	31.37 -0.91 0.30	25.96 -0.85 2.48	26.25 -0.81 0.00	25.08 -0.72 0.00	21.59 -0.65 0.00	19.23 -0.62 0.00
HUDSON_AVE_GT_3 23810	26.56 1.65 -7.38	25.34 1.50 -7.66	24.45 1.50 -7.20	24.21 1.50 -6.69	24.49 1.56 -6.22	25.83 1.74 -4.49	31.45 2.33 -4.02	36.58 2.78 -5.12	33.04 3.09 0.00	29.78 2.98 0.00	29.53 2.93 0.00	28.29 2.71 0.00	27.12 2.53 0.00	26.90 2.49 0.00	26.60 2.44 0.00	27.26 2.55 0.00	32.05 2.81 0.00	41.01 3.93 0.00	35.91 3.32 0.00	32.48 3.19 0.00	29.82 2.76 0.00	28.83 2.68 -0.34	26.57 2.31 -2.02	25.97 1.96 -4.17
HUDSON_AVE_GT_4 23540	26.56 1.65 -7.38	25.34 1.50 -7.66	24.45 1.50 -7.20	24.21 1.50 -6.69	24.49 1.56 -6.22	25.83 1.74 -4.49	31.45 2.33 -4.02	36.58 2.78 -5.12	33.04 3.09 0.00	29.78 2.98 0.00	29.53 2.93 0.00	28.29 2.71 0.00	27.12 2.53 0.00	26.90 2.49 0.00	26.60 2.44 0.00	27.26 2.55 0.00	32.05 2.81 0.00	41.01 3.93 0.00	35.91 3.32 0.00	32.48 3.19 0.00	29.82 2.76 0.00	28.83 2.68 -0.34	26.57 2.31 -2.02	25.97 1.96 -4.17
HUDSON_AVE_GT_5 23657	26.56 1.65 -7.38	25.34 1.50 -7.66	24.45 1.50 -7.20	24.21 1.50 -6.69	24.49 1.56 -6.22	25.83 1.74 -4.49	31.45 2.33 -4.02	36.58 2.78 -5.12	33.04 3.09 0.00	29.78 2.98 0.00	29.53 2.93 0.00	28.29 2.71 0.00	27.12 2.53 0.00	26.90 2.49 0.00	26.60 2.44 0.00	27.26 2.55 0.00	32.05 2.81 0.00	41.01 3.93 0.00	35.91 3.32 0.00	32.48 3.19 0.00	29.82 2.76 0.00	28.83 2.68 -0.34	26.57 2.31 -2.02	25.97 1.96 -4.17
HUDSON_AVE_10 24168	26.51 1.60 -7.38	25.29 1.46 -7.66	24.40 1.45 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.79 1.70 -4.49	31.40 2.28 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.50 2.25 -2.02	25.93 1.92 -4.17

HUNTER MOUNT___DRP 323613	27.36 1.74 -8.09	26.14 1.57 -8.40	25.16 1.51 -7.89	24.87 1.52 -7.34	25.13 1.59 -6.82	26.38 1.86 -4.91	32.11 2.61 -4.40	37.16 2.87 -5.62	32.89 2.94 0.00	29.41 2.60 0.00	29.16 2.55 0.00	27.73 2.15 0.00	26.61 2.02 0.00	26.49 2.07 0.00	26.24 2.08 0.00	26.89 2.18 0.00	31.75 2.51 0.00	40.90 3.82 0.00	35.87 3.29 0.00	32.24 2.96 0.00	29.87 2.81 0.00	28.84 2.66 -0.37	26.74 2.29 -2.22	26.34 1.92 -4.58
HUNTINGTON_RES_REC 323705	42.94 1.58 -23.83	41.89 1.44 -24.28	41.42 1.43 -24.23	41.53 1.44 -24.08	41.90 1.49 -23.69	42.15 1.67 -20.88	45.17 2.18 -17.89	45.87 2.47 -14.73	45.78 2.79 -13.04	45.52 2.68 -16.03	42.64 2.58 -13.45	41.59 2.43 -13.58	40.94 2.31 -14.04	40.79 2.29 -14.08	42.20 2.25 -15.79	44.38 2.37 -17.30	54.53 2.37 -22.92	68.05 3.26 -27.70	67.47 2.74 -32.15	57.36 2.64 -25.44	49.69 2.35 -20.28	46.71 2.40 -18.51	43.11 2.18 -18.69	40.98 1.82 -19.31
HUNTLEY___63 23557	18.45 -0.28 -1.20	17.18 -0.24 -1.25	16.84 -0.09 -1.17	16.80 -0.30 -1.09	17.37 -0.37 -1.02	19.94 -0.39 -0.73	25.21 -0.85 -0.96	29.16 -1.09 -1.57	29.52 -1.23 -0.80	26.33 -1.05 -0.57	26.38 -0.85 -0.63	25.41 -0.72 -0.54	24.35 -0.71 -0.48	23.94 -0.93 -0.45	23.73 -0.87 -0.44	24.55 -0.64 -0.48	29.33 -0.76 -0.85	35.75 -1.33 0.00	31.31 -1.27 0.00	28.26 -1.03 0.00	25.84 -1.22 0.00	24.49 -1.37 -0.06	21.61 -0.96 -0.33	19.91 -0.62 -0.68
HUNTLEY___64 23558	18.45 -0.28 -1.20	17.18 -0.24 -1.25	16.84 -0.09 -1.17	16.80 -0.30 -1.09	17.37 -0.37 -1.02	19.94 -0.39 -0.73	25.21 -0.85 -0.96	29.16 -1.09 -1.57	29.52 -1.23 -0.80	26.33 -1.05 -0.57	26.38 -0.85 -0.63	25.41 -0.72 -0.54	24.35 -0.71 -0.48	23.94 -0.93 -0.45	23.73 -0.87 -0.44	24.55 -0.64 -0.48	29.33 -0.76 -0.85	35.75 -1.33 0.00	31.31 -1.27 0.00	28.26 -1.03 0.00	25.84 -1.22 0.00	24.49 -1.37 -0.06	21.61 -0.96 -0.33	19.91 -0.62 -0.68
HUNTLEY___65 23559	18.45 -0.28 -1.20	17.18 -0.24 -1.25	16.84 -0.09 -1.17	16.80 -0.30 -1.09	17.37 -0.37 -1.02	19.94 -0.39 -0.73	25.21 -0.85 -0.96	29.16 -1.09 -1.57	29.52 -1.23 -0.80	26.33 -1.05 -0.57	26.38 -0.85 -0.63	25.41 -0.72 -0.54	24.35 -0.71 -0.48	23.94 -0.93 -0.45	23.73 -0.87 -0.44	24.55 -0.64 -0.48	29.33 -0.76 -0.85	35.75 -1.33 0.00	31.31 -1.27 0.00	28.26 -1.03 0.00	25.84 -1.22 0.00	24.49 -1.37 -0.06	21.61 -0.96 -0.33	19.91 -0.62 -0.68
HUNTLEY___66 23560	18.45 -0.28 -1.20	17.18 -0.24 -1.25	16.84 -0.09 -1.17	16.80 -0.30 -1.09	17.37 -0.37 -1.02	19.94 -0.39 -0.73	25.21 -0.85 -0.96	29.16 -1.09 -1.57	29.52 -1.23 -0.80	26.33 -1.05 -0.57	26.38 -0.85 -0.63	25.41 -0.72 -0.54	24.35 -0.71 -0.48	23.94 -0.93 -0.45	23.73 -0.87 -0.44	24.55 -0.64 -0.48	29.33 -0.76 -0.85	35.75 -1.33 0.00	31.31 -1.27 0.00	28.26 -1.03 0.00	25.84 -1.22 0.00	24.49 -1.37 -0.06	21.61 -0.96 -0.33	19.91 -0.62 -0.68
HUNTLEY___67 23561	18.44 -0.32 -1.23	17.19 -0.26 -1.27	16.84 -0.11 -1.20	16.80 -0.32 -1.11	17.35 -0.40 -1.03	19.92 -0.43 -0.75	25.17 -0.90 -0.98	29.09 -1.18 -1.59	29.40 -1.35 -0.80	26.22 -1.15 -0.57	26.28 -0.96 -0.63	25.31 -0.82 -0.55	24.25 -0.81 -0.48	23.86 -1.00 -0.45	23.63 -0.97 -0.44	24.46 -0.74 -0.48	29.21 -0.88 -0.85	35.56 -1.52 0.00	31.18 -1.40 0.00	28.17 -1.11 0.00	25.76 -1.30 0.00	24.47 -1.39 -0.06	21.60 -0.98 -0.34	19.90 -0.64 -0.69
HUNTLEY___68 23562	18.44 -0.32 -1.23	17.19 -0.26 -1.27	16.84 -0.11 -1.20	16.80 -0.32 -1.11	17.35 -0.40 -1.03	19.92 -0.43 -0.75	25.17 -0.90 -0.98	29.09 -1.18 -1.59	29.40 -1.35 -0.80	26.22 -1.15 -0.57	26.28 -0.96 -0.63	25.31 -0.82 -0.55	24.25 -0.81 -0.48	23.86 -1.00 -0.45	23.63 -0.97 -0.44	24.46 -0.74 -0.48	29.21 -0.88 -0.85	35.56 -1.52 0.00	31.18 -1.40 0.00	28.17 -1.11 0.00	25.76 -1.30 0.00	24.47 -1.39 -0.06	21.60 -0.98 -0.34	19.90 -0.64 -0.69
HYLAND___LFGE 323620	19.69 0.86 -1.30	18.30 0.78 -1.35	17.79 0.77 -1.27	17.96 0.77 -1.18	18.65 0.84 -1.10	21.47 1.08 -0.79	29.40 3.06 -1.25	34.52 3.84 -2.00	34.37 3.47 -0.94	30.61 3.14 -0.67	31.10 3.75 -0.74	29.78 3.55 -0.65	28.59 3.44 -0.56	28.15 3.20 -0.54	27.85 3.16 -0.52	28.65 3.36 -0.57	32.29 2.05 -1.00	39.75 2.67 0.00	34.80 2.22 0.00	31.13 1.85 0.00	28.63 1.57 0.00	27.00 1.13 -0.06	23.57 0.98 -0.36	21.41 0.83 -0.74
INDECK___CORINTH 23802	29.21 1.42 -10.26	28.14 1.31 -10.66	27.04 1.28 -10.01	26.57 1.25 -9.31	26.68 1.30 -8.65	27.46 1.59 -6.27	32.95 2.23 -5.62	38.44 2.55 -7.21	32.68 2.73 0.00	29.17 2.36 0.00	28.90 2.29 0.00	27.70 2.12 0.00	26.68 2.09 0.00	26.51 2.10 0.00	26.19 2.03 0.00	26.79 2.08 0.00	31.75 2.51 0.00	40.72 3.64 0.00	36.00 3.42 0.00	32.33 3.05 0.00	29.87 2.81 0.00	28.84 2.56 -0.48	27.15 2.09 -2.82	27.37 1.71 -5.83
INDECK___ILION 23567	18.02 0.68 0.19	16.59 0.61 0.20	16.15 0.58 0.19	16.43 0.59 0.17	17.18 0.62 0.16	20.25 0.76 0.12	25.95 0.95 0.10	29.63 1.09 0.13	31.12 1.17 0.00	27.85 1.04 0.00	27.67 1.07 0.00	26.60 1.02 0.00	25.57 0.98 0.00	25.36 0.95 0.00	25.11 0.94 0.00	25.68 0.96 0.00	30.35 1.11 0.00	38.52 1.44 0.00	33.85 1.27 0.00	30.43 1.14 0.00	28.17 1.11 0.00	26.85 1.06 0.01	23.05 0.87 0.05	20.51 0.77 0.11
INDECK___OLEAN 23982	19.46 0.49 -1.43	18.13 0.47 -1.49	17.69 0.54 -1.40	17.70 0.38 -1.30	18.30 0.37 -1.21	20.96 0.49 -0.87	26.67 0.45 -1.12	30.88 0.40 -1.80	31.08 0.27 -0.85	27.71 0.30 -0.61	27.76 0.48 -0.67	26.73 0.56 -0.58	25.64 0.54 -0.51	25.17 0.27 -0.49	24.92 0.29 -0.47	25.73 0.49 -0.52	30.79 0.64 -0.91	37.38 0.30 0.00	32.74 0.16 0.00	29.67 0.38 0.00	27.11 0.05 0.00	25.82 -0.05 -0.07	22.76 0.13 -0.39	20.97 0.32 -0.81
INDECK___OSWEGO 23783	17.87 -0.23 -0.56	16.55 -0.21 -0.58	16.08 -0.22 -0.55	16.31 -0.21 -0.51	16.98 -0.22 -0.47	19.71 -0.23 -0.34	26.37 -0.35 -1.62	31.93 -0.31 -3.57	33.02 -0.39 -3.46	28.95 -0.32 -2.46	29.06 -0.27 -2.71	27.69 -0.26 -2.37	26.43 -0.22 -2.06	26.11 -0.27 -1.97	25.80 -0.27 -1.90	26.57 -0.25 -2.10	32.68 -0.23 -3.68	36.52 -0.56 0.00	32.09 -0.49 0.00	28.82 -0.47 0.00	26.65 -0.41 0.00	25.37 -0.46 -0.03	22.01 -0.38 -0.16	19.90 -0.26 -0.32
INDECK___YERKES 23781	18.45 -0.28 -1.20	17.20 -0.23 -1.25	16.85 -0.08 -1.17	16.82 -0.29 -1.09	17.37 -0.37 -1.02	19.96 -0.37 -0.73	25.21 -0.85 -0.96	29.19 -1.06 -1.57	29.55 -1.20 -0.80	26.36 -1.02 -0.57	26.38 -0.85 -0.63	25.41 -0.72 -0.54	24.38 -0.69 -0.48	23.96 -0.90 -0.45	23.75 -0.85 -0.44	24.58 -0.62 -0.48	29.36 -0.73 -0.85	35.75 -1.33 0.00	31.31 -1.27 0.00	28.29 -1.00 0.00	25.87 -1.19 0.00	24.52 -1.34 -0.06	21.63 -0.93 -0.33	19.91 -0.62 -0.68
INDIAN POINT_GT_1 24139	26.29 1.44 -7.32	25.08 1.31 -7.60	24.18 1.29 -7.14	23.96 1.31 -6.64	24.24 1.35 -6.17	25.58 1.53 -4.45	31.14 2.06 -3.99	36.16 2.41 -5.08	32.59 2.64 0.00	29.33 2.52 0.00	29.05 2.45 0.00	27.83 2.25 0.00	26.70 2.11 0.00	26.51 2.10 0.00	26.22 2.05 0.00	26.84 2.13 0.00	31.61 2.37 0.00	40.38 3.30 0.00	35.38 2.80 0.00	31.98 2.69 0.00	29.44 2.38 0.00	28.49 2.35 -0.34	26.24 2.00 -2.00	25.68 1.71 -4.13

INDIAN POINT_GT_2 23659	26.29 1.44 -7.32	25.08 1.31 -7.60	24.18 1.29 -7.14	23.96 1.31 -6.64	24.24 1.35 -6.17	25.58 1.53 -4.45	31.14 2.06 -3.99	36.16 2.41 -5.08	32.59 2.64 0.00	29.33 2.52 0.00	29.05 2.45 0.00	27.83 2.25 0.00	26.70 2.11 0.00	26.51 2.10 0.00	26.22 2.05 0.00	26.84 2.13 0.00	31.61 2.37 0.00	40.38 3.30 0.00	35.38 2.80 0.00	31.98 2.69 0.00	29.44 2.38 0.00	28.49 2.35 -0.34	26.24 2.00 -2.00	25.68 1.71 -4.13
INDIAN POINT_GT_3 24019	26.29 1.44 -7.32	25.08 1.31 -7.60	24.18 1.29 -7.14	23.96 1.31 -6.64	24.24 1.35 -6.17	25.58 1.53 -4.45	31.14 2.06 -3.99	36.16 2.41 -5.08	32.59 2.64 0.00	29.33 2.52 0.00	29.05 2.45 0.00	27.83 2.25 0.00	26.70 2.11 0.00	26.51 2.10 0.00	26.22 2.05 0.00	26.84 2.13 0.00	31.61 2.37 0.00	40.38 3.30 0.00	35.38 2.80 0.00	31.98 2.69 0.00	29.44 2.38 0.00	28.49 2.35 -0.34	26.24 2.00 -2.00	25.68 1.71 -4.13
INDIAN POINT___2 23530	26.17 1.42 -7.22	24.97 1.29 -7.50	24.08 1.28 -7.05	23.84 1.28 -6.55	24.15 1.34 -6.09	25.50 1.51 -4.39	31.06 2.03 -3.93	36.07 2.38 -5.01	32.53 2.58 0.00	29.27 2.46 0.00	29.03 2.42 0.00	27.80 2.22 0.00	26.68 2.09 0.00	26.46 2.05 0.00	26.19 2.03 0.00	26.81 2.10 0.00	31.55 2.31 0.00	40.30 3.22 0.00	35.32 2.74 0.00	31.92 2.64 0.00	29.39 2.33 0.00	28.43 2.30 -0.33	26.19 1.98 -1.98	25.61 1.69 -4.08
INDIAN POINT___3 23531	26.20 1.35 -7.32	25.00 1.23 -7.60	24.11 1.21 -7.14	23.87 1.22 -6.64	24.15 1.25 -6.17	25.48 1.43 -4.45	31.02 1.93 -3.99	36.02 2.26 -5.08	32.41 2.46 0.00	29.17 2.36 0.00	28.90 2.29 0.00	27.68 2.10 0.00	26.56 1.97 0.00	26.37 1.95 0.00	26.10 1.93 0.00	26.69 1.98 0.00	31.43 2.19 0.00	40.16 3.08 0.00	35.19 2.61 0.00	31.81 2.52 0.00	29.28 2.22 0.00	28.33 2.19 -0.34	26.11 1.87 -2.00	25.58 1.61 -4.14
IP CORINTH___1 23988	29.21 1.42 -10.26	28.14 1.31 -10.66	27.04 1.28 -10.01	26.57 1.25 -9.31	26.68 1.30 -8.65	27.46 1.59 -6.27	32.95 2.23 -5.62	38.44 2.55 -7.21	32.68 2.73 0.00	29.17 2.36 0.00	28.90 2.29 0.00	27.70 2.12 0.00	26.68 2.09 0.00	26.51 2.10 0.00	26.19 2.03 0.00	26.79 2.08 0.00	31.75 2.51 0.00	40.72 3.64 0.00	36.00 3.42 0.00	32.33 3.05 0.00	29.87 2.81 0.00	28.84 2.56 -0.48	27.15 2.09 -2.82	27.37 1.71 -5.83
IP___TICONDEROGA 23804	29.80 2.02 -10.25	28.66 1.84 -10.64	27.55 1.80 -10.00	27.08 1.78 -9.29	27.21 1.86 -8.64	28.11 2.25 -6.26	33.95 3.24 -5.61	39.60 3.73 -7.20	33.97 4.02 0.00	30.29 3.48 0.00	30.01 3.41 0.00	28.73 3.15 0.00	27.66 3.07 0.00	27.46 3.05 0.00	27.11 2.95 0.00	27.75 3.04 0.00	33.01 3.77 0.00	42.42 5.34 0.00	37.63 5.05 0.00	33.77 4.48 0.00	31.17 4.11 0.00	29.97 3.69 -0.48	28.12 3.07 -2.82	28.22 2.56 -5.82
ISLIP_RES_REC 323679	43.26 1.89 -23.83	42.18 1.73 -24.28	41.69 1.70 -24.24	41.82 1.73 -24.08	42.20 1.79 -23.69	42.52 2.04 -20.89	45.62 2.63 -17.89	46.39 2.98 -14.73	46.32 3.32 -13.04	45.95 3.11 -16.03	43.06 3.01 -13.45	42.03 2.86 -13.58	41.36 2.73 -14.04	41.20 2.71 -14.08	42.61 2.66 -15.79	44.85 2.84 -17.30	55.00 2.84 -22.93	68.57 3.78 -27.70	67.93 3.19 -32.15	57.77 3.05 -25.44	50.10 2.76 -20.28	47.10 2.79 -18.51	43.51 2.58 -18.69	41.34 2.18 -19.32
JARVIS____ 23743	17.53 0.19 0.19	16.15 0.18 0.20	15.74 0.17 0.19	16.01 0.18 0.17	16.74 0.18 0.16	19.70 0.22 0.12	25.27 0.28 0.10	28.83 0.29 0.13	30.25 0.30 0.00	27.08 0.27 0.00	26.87 0.27 0.00	25.84 0.26 0.00	24.84 0.25 0.00	24.63 0.22 0.00	24.38 0.22 0.00	24.96 0.25 0.00	29.53 0.29 0.00	37.45 0.37 0.00	32.91 0.33 0.00	29.58 0.29 0.00	27.33 0.27 0.00	26.08 0.28 0.01	22.41 0.22 0.05	19.95 0.22 0.11
JENNISON___1 23625	21.27 1.14 -2.60	19.90 1.04 -2.70	19.23 0.95 -2.53	19.41 1.04 -2.35	20.03 1.12 -2.19	22.59 1.41 -1.58	28.65 1.81 -1.74	33.48 2.21 -2.59	33.04 2.25 -0.84	29.39 1.98 -0.60	29.27 2.00 -0.66	28.13 1.97 -0.58	27.01 1.92 -0.50	26.67 1.78 -0.48	26.44 1.81 -0.46	27.05 1.83 -0.51	32.50 2.37 -0.90	40.20 3.12 0.00	35.41 2.83 0.00	31.60 2.31 0.00	29.36 2.30 0.00	27.96 2.04 -0.12	24.55 1.60 -0.71	22.66 1.35 -1.47
JENNISON___2 23626	21.27 1.14 -2.60	19.90 1.04 -2.70	19.23 0.95 -2.53	19.41 1.04 -2.35	20.03 1.12 -2.19	22.59 1.41 -1.58	28.65 1.81 -1.74	33.48 2.21 -2.59	33.04 2.25 -0.84	29.39 1.98 -0.60	29.27 2.00 -0.66	28.13 1.97 -0.58	27.01 1.92 -0.50	26.67 1.78 -0.48	26.44 1.81 -0.46	27.05 1.83 -0.51	32.50 2.37 -0.90	40.20 3.12 0.00	35.41 2.83 0.00	31.60 2.31 0.00	29.36 2.30 0.00	27.96 2.04 -0.12	24.55 1.60 -0.71	22.66 1.35 -1.47
JERICHO_RISE_WT_PWR 323719	16.99 -0.54 0.00	15.70 -0.47 0.00	15.28 -0.47 0.00	15.55 -0.46 0.00	16.23 -0.49 0.00	19.03 -0.57 0.00	24.49 -0.60 0.00	27.93 -0.75 0.00	29.27 -0.69 0.00	26.09 -0.72 0.00	25.83 -0.77 0.00	24.94 -0.64 0.00	24.00 -0.59 0.00	23.90 -0.51 0.00	23.66 -0.51 0.00	24.12 -0.59 0.00	28.74 -0.50 0.00	36.56 -0.52 0.00	32.09 -0.49 0.00	28.76 -0.53 0.00	26.49 -0.57 0.00	25.29 -0.52 0.00	21.73 -0.51 0.00	19.31 -0.53 0.00
KCE_NY_1 323755	29.21 1.45 -10.22	28.13 1.34 -10.62	27.03 1.31 -9.97	26.58 1.30 -9.27	26.69 1.35 -8.62	27.49 1.65 -6.25	32.93 2.23 -5.60	38.41 2.55 -7.19	32.62 2.66 0.00	29.11 2.31 0.00	28.84 2.24 0.00	27.68 2.10 0.00	26.66 2.07 0.00	26.49 2.07 0.00	26.19 2.03 0.00	26.79 2.08 0.00	31.66 2.43 0.00	40.49 3.41 0.00	35.77 3.19 0.00	32.16 2.87 0.00	29.71 2.65 0.00	28.73 2.45 -0.47	27.12 2.07 -2.81	27.39 1.75 -5.81
KEDC PORT_JEFF_GT2 24210	43.14 1.77 -23.83	42.08 1.63 -24.28	41.60 1.61 -24.24	41.71 1.62 -24.08	42.10 1.69 -23.69	42.39 1.90 -20.89	45.40 2.41 -17.89	46.10 2.69 -14.73	46.05 3.06 -13.04	45.71 2.87 -16.03	42.85 2.79 -13.45	41.82 2.66 -13.58	41.16 2.53 -14.04	41.03 2.54 -14.08	42.42 2.47 -15.79	44.60 2.59 -17.30	54.68 2.51 -22.93	68.05 3.26 -27.70	67.47 2.74 -32.15	57.36 2.64 -25.44	49.80 2.46 -20.28	46.84 2.53 -18.51	43.28 2.36 -18.69	41.18 2.02 -19.32
KEDC PORT_JEFF_GT3 24211	43.14 1.77 -23.83	42.08 1.63 -24.28	41.60 1.61 -24.24	41.71 1.62 -24.08	42.10 1.69 -23.69	42.39 1.90 -20.89	45.40 2.41 -17.89	46.10 2.69 -14.73	46.05 3.06 -13.04	45.71 2.87 -16.03	42.85 2.79 -13.45	41.82 2.66 -13.58	41.16 2.53 -14.04	41.03 2.54 -14.08	42.42 2.47 -15.79	44.60 2.59 -17.30	54.68 2.51 -22.93	68.05 3.26 -27.70	67.47 2.74 -32.15	57.36 2.64 -25.44	49.80 2.46 -20.28	46.84 2.53 -18.51	43.28 2.36 -18.69	41.18 2.02 -19.32
KEDC_GLWD_GT4 24219	43.14 1.77 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.70 1.60 -24.08	42.07 1.66 -23.69	42.39 1.90 -20.89	45.52 2.53 -17.89	46.33 2.93 -14.73	46.20 3.21 -13.04	45.89 3.06 -16.03	43.07 3.01 -13.45	41.92 2.76 -13.58	41.23 2.61 -14.04	41.08 2.59 -14.08	42.49 2.54 -15.79	44.56 2.55 -17.30	54.91 2.75 -22.93	68.60 3.82 -27.70	67.96 3.23 -32.15	57.83 3.10 -25.44	50.05 2.71 -20.28	47.00 2.68 -18.51	43.29 2.36 -18.69	41.24 2.08 -19.32

KEDC_GLWD_GT5 24220	43.14 1.77 -23.84	42.05 1.60 -24.28	41.58 1.59 -24.24	41.70 1.60 -24.08	42.07 1.66 -23.69	42.39 1.90 -20.89	45.52 2.53 -17.89	46.33 2.93 -14.73	46.20 3.21 -13.04	45.89 3.06 -16.03	43.07 3.01 -13.45	41.92 2.76 -13.58	41.23 2.61 -14.04	41.08 2.59 -14.08	42.49 2.54 -15.79	44.56 2.55 -17.30	54.91 2.75 -22.93	68.60 3.82 -27.70	67.96 3.23 -32.15	57.83 3.10 -25.44	50.05 2.71 -20.28	47.00 2.68 -18.51	43.29 2.36 -18.69	41.24 2.08 -19.32
KENSICO____ 23655	26.41 1.51 -7.37	25.20 1.37 -7.65	24.30 1.36 -7.19	24.05 1.36 -6.68	24.35 1.42 -6.21	25.69 1.61 -4.48	31.27 2.16 -4.01	36.32 2.52 -5.11	32.71 2.75 0.00	29.46 2.65 0.00	29.19 2.58 0.00	27.96 2.38 0.00	26.83 2.24 0.00	26.63 2.22 0.00	26.34 2.18 0.00	26.96 2.25 0.00	31.72 2.48 0.00	40.56 3.48 0.00	35.51 2.93 0.00	32.13 2.84 0.00	29.55 2.49 0.00	28.60 2.45 -0.34	26.34 2.09 -2.02	25.79 1.79 -4.16
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	26.12 1.58 -7.01	24.88 1.42 -7.28	23.96 1.37 -6.84	23.76 1.39 -6.36	24.07 1.44 -5.91	25.54 1.69 -4.26	31.22 2.31 -3.81	36.19 2.67 -4.85	32.83 2.88 0.00	29.54 2.74 0.00	29.24 2.63 0.00	27.88 2.30 0.00	26.78 2.19 0.00	26.58 2.17 0.00	26.34 2.18 0.00	26.99 2.27 0.00	31.84 2.60 0.00	40.82 3.74 0.00	35.74 3.16 0.00	32.24 2.96 0.00	29.76 2.71 0.00	28.73 2.61 -0.32	26.35 2.20 -1.91	25.64 1.85 -3.95
KIAC_JFK_GT1 23816	26.51 1.60 -7.38	25.29 1.46 -7.66	24.39 1.43 -7.20	24.14 1.44 -6.69	24.44 1.51 -6.22	25.77 1.69 -4.49	31.40 2.28 -4.02	36.55 2.75 -5.12	33.01 3.06 0.00	29.76 2.95 0.00	29.51 2.90 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.88 2.46 0.00	26.58 2.42 0.00	27.24 2.52 0.00	32.05 2.81 0.00	41.05 3.97 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.82 2.76 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.93 1.92 -4.17
KIAC_JFK_GT2 23817	26.51 1.60 -7.38	25.29 1.46 -7.66	24.39 1.43 -7.20	24.14 1.44 -6.69	24.44 1.51 -6.22	25.77 1.69 -4.49	31.40 2.28 -4.02	36.55 2.75 -5.12	33.01 3.06 0.00	29.76 2.95 0.00	29.51 2.90 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.88 2.46 0.00	26.58 2.42 0.00	27.24 2.52 0.00	32.05 2.81 0.00	41.05 3.97 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.82 2.76 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.93 1.92 -4.17
KINTIGH____ 23543	18.11 -0.46 -1.03	16.84 -0.40 -1.07	16.48 -0.28 -1.01	16.50 -0.45 -0.94	17.09 -0.50 -0.87	19.66 -0.57 -0.63	24.88 -1.05 -0.84	28.75 -1.32 -1.39	29.22 -1.47 -0.74	26.07 -1.26 -0.52	26.07 -1.12 -0.58	25.09 -1.00 -0.51	24.05 -0.98 -0.44	23.71 -1.12 -0.42	23.48 -1.09 -0.41	24.25 -0.91 -0.45	28.94 -1.08 -0.79	35.41 -1.67 0.00	31.05 -1.53 0.00	28.00 -1.29 0.00	25.68 -1.38 0.00	24.38 -1.47 -0.05	21.43 -1.09 -0.28	19.65 -0.77 -0.58
LACHUTE____HYDRO 323717	29.80 2.02 -10.25	28.66 1.84 -10.64	27.55 1.80 -10.00	27.08 1.78 -9.29	27.21 1.86 -8.64	28.11 2.25 -6.26	33.95 3.24 -5.61	39.60 3.73 -7.20	33.97 4.02 0.00	30.29 3.48 0.00	30.01 3.41 0.00	28.73 3.15 0.00	27.66 3.07 0.00	27.46 3.05 0.00	27.11 2.95 0.00	27.75 3.04 0.00	33.01 3.77 0.00	42.42 5.34 0.00	37.63 5.05 0.00	33.77 4.48 0.00	31.17 4.11 0.00	29.97 3.69 -0.48	28.12 3.07 -2.82	28.22 2.56 -5.82
LEDERLE____ 23769	26.13 1.49 -7.11	24.90 1.34 -7.38	24.01 1.32 -6.94	23.79 1.33 -6.45	24.10 1.39 -5.99	25.51 1.59 -4.32	31.10 2.13 -3.87	36.11 2.49 -4.94	32.65 2.70 0.00	29.38 2.57 0.00	29.14 2.53 0.00	27.88 2.30 0.00	26.73 2.14 0.00	26.54 2.12 0.00	26.27 2.10 0.00	26.89 2.18 0.00	31.66 2.43 0.00	40.45 3.37 0.00	35.45 2.87 0.00	32.07 2.78 0.00	29.52 2.46 0.00	28.56 2.42 -0.33	26.25 2.07 -1.94	25.62 1.77 -4.02
LINDEN COGEN____ 23786	26.47 1.56 -7.38	25.29 1.46 -7.66	24.40 1.45 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.75 1.67 -4.49	31.33 2.21 -4.02	36.43 2.64 -5.12	32.89 2.94 0.00	29.62 2.81 0.00	29.40 2.79 0.00	28.19 2.61 0.00	27.00 2.41 0.00	26.81 2.39 0.00	26.51 2.34 0.00	27.14 2.42 0.00	31.93 2.69 0.00	40.82 3.74 0.00	35.71 3.13 0.00	32.30 3.02 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.46 2.20 -2.02	25.89 1.89 -4.17
LIPA_MISC_IPP 23656	43.19 1.82 -23.83	42.13 1.68 -24.28	41.64 1.65 -24.24	41.76 1.67 -24.08	42.13 1.72 -23.69	42.45 1.96 -20.89	45.55 2.56 -17.89	46.27 2.87 -14.73	46.20 3.21 -13.04	45.84 3.00 -16.03	42.96 2.90 -13.45	41.92 2.76 -13.58	41.26 2.63 -14.04	41.11 2.61 -14.08	42.51 2.56 -15.79	44.75 2.74 -17.30	54.85 2.69 -22.93	68.42 3.64 -27.70	67.83 3.10 -32.15	57.65 2.93 -25.44	49.97 2.62 -20.28	47.02 2.71 -18.51	43.42 2.49 -18.69	41.26 2.10 -19.32
LISF____SOLAR 323691	43.22 1.86 -23.83	42.16 1.71 -24.28	41.68 1.69 -24.24	41.81 1.71 -24.08	42.18 1.77 -23.69	42.51 2.02 -20.89	45.60 2.61 -17.89	46.36 2.95 -14.73	46.26 3.27 -13.04	45.89 3.06 -16.03	43.01 2.95 -13.45	41.97 2.81 -13.58	41.31 2.68 -14.04	41.16 2.66 -14.08	42.56 2.61 -15.79	44.80 2.79 -17.30	54.94 2.78 -22.93	68.53 3.74 -27.70	67.93 3.19 -32.15	57.77 3.05 -25.44	50.05 2.71 -20.28	47.08 2.76 -18.51	43.49 2.56 -18.69	41.30 2.14 -19.32
LITTLE FALLS____HYD 24013	18.66 1.32 0.19	17.17 1.20 0.20	16.72 1.15 0.19	16.99 1.15 0.17	17.76 1.20 0.16	20.94 1.45 0.12	26.85 1.86 0.10	30.67 2.12 0.13	32.20 2.25 0.00	28.84 2.04 0.00	28.66 2.05 0.00	27.58 2.00 0.00	26.48 1.89 0.00	26.24 1.83 0.00	25.98 1.81 0.00	26.57 1.85 0.00	31.37 2.13 0.00	39.79 2.71 0.00	34.99 2.41 0.00	31.48 2.20 0.00	29.20 2.14 0.00	27.78 1.99 0.01	23.87 1.69 0.05	21.24 1.51 0.11
LI_NEWBRDGE____DRP 323616	43.09 1.72 -23.84	42.02 1.57 -24.28	41.55 1.56 -24.24	41.66 1.57 -24.08	42.03 1.62 -23.69	42.35 1.86 -20.89	45.42 2.43 -17.89	46.16 2.75 -14.73	46.08 3.09 -13.04	45.79 2.95 -16.03	42.93 2.87 -13.45	41.85 2.69 -13.58	41.16 2.53 -14.04	41.01 2.52 -14.08	42.42 2.47 -15.79	44.58 2.57 -17.30	54.80 2.63 -22.93	68.42 3.64 -27.70	67.79 3.06 -32.15	57.65 2.93 -25.44	49.94 2.60 -20.28	46.97 2.66 -18.51	43.29 2.36 -18.69	41.18 2.02 -19.32
LOCKPORT____CC1 323769	18.27 -0.42 -1.16	17.02 -0.36 -1.21	16.68 -0.21 -1.14	16.67 -0.40 -1.06	17.21 -0.49 -0.98	19.80 -0.51 -0.71	25.00 -1.03 -0.94	28.87 -1.35 -1.54	29.28 -1.47 -0.79	26.11 -1.26 -0.56	26.16 -1.07 -0.62	25.20 -0.92 -0.54	24.15 -0.91 -0.47	23.74 -1.12 -0.45	23.54 -1.06 -0.44	24.35 -0.84 -0.48	29.09 -0.99 -0.84	35.45 -1.63 0.00	31.05 -1.53 0.00	28.03 -1.26 0.00	25.62 -1.43 0.00	24.28 -1.57 -0.05	21.42 -1.13 -0.32	19.75 -0.75 -0.66
LOCKPORT____CC2 323770	18.27 -0.42 -1.16	17.02 -0.36 -1.21	16.68 -0.21 -1.14	16.67 -0.40 -1.06	17.21 -0.49 -0.98	19.80 -0.51 -0.71	25.00 -1.03 -0.94	28.87 -1.35 -1.54	29.28 -1.47 -0.79	26.11 -1.26 -0.56	26.16 -1.07 -0.62	25.20 -0.92 -0.54	24.15 -0.91 -0.47	23.74 -1.12 -0.45	23.54 -1.06 -0.44	24.35 -0.84 -0.48	29.09 -0.99 -0.84	35.45 -1.63 0.00	31.05 -1.53 0.00	28.03 -1.26 0.00	25.62 -1.43 0.00	24.28 -1.57 -0.05	21.42 -1.13 -0.32	19.75 -0.75 -0.66

LOCKPORT__CC3 323771	18.27 -0.42 -1.16	17.02 -0.36 -1.21	16.68 -0.21 -1.14	16.67 -0.40 -1.06	17.21 -0.49 -0.98	19.80 -0.51 -0.71	25.00 -1.03 -0.94	28.87 -1.35 -1.54	29.28 -1.47 -0.79	26.11 -1.26 -0.56	26.16 -1.07 -0.62	25.20 -0.92 -0.54	24.15 -0.91 -0.47	23.74 -1.12 -0.45	23.54 -1.06 -0.44	24.35 -0.84 -0.48	29.09 -0.99 -0.84	35.45 -1.63 0.00	31.05 -1.53 0.00	28.03 -1.26 0.00	25.62 -1.43 0.00	24.28 -1.57 -0.05	21.42 -1.13 -0.32	19.75 -0.75 -0.66
LONG_LAKE_PHOENIX 24014	17.92 -0.19 -0.58	16.60 -0.18 -0.61	16.13 -0.19 -0.57	16.36 -0.18 -0.53	17.04 -0.17 -0.49	19.76 -0.20 -0.35	26.19 -0.30 -1.39	31.41 -0.26 -2.99	32.47 -0.30 -2.82	28.54 -0.27 -2.00	28.63 -0.18 -2.21	27.33 -0.18 -1.93	26.12 -0.15 -1.68	25.82 -0.20 -1.60	25.52 -0.19 -1.55	26.25 -0.17 -1.71	32.09 -0.15 -3.00	36.67 -0.41 0.00	32.25 -0.33 0.00	28.94 -0.35 0.00	26.79 -0.27 0.00	25.47 -0.36 -0.03	22.09 -0.31 -0.16	19.97 -0.20 -0.33
LOVETT__3 23632	26.08 1.42 -7.13	24.87 1.29 -7.41	23.99 1.28 -6.96	23.76 1.28 -6.47	24.05 1.32 -6.01	25.44 1.51 -4.34	31.01 2.03 -3.89	36.01 2.38 -4.95	32.53 2.58 0.00	29.27 2.46 0.00	29.03 2.42 0.00	27.78 2.20 0.00	26.66 2.07 0.00	26.46 2.05 0.00	26.17 2.00 0.00	26.79 2.08 0.00	31.55 2.31 0.00	40.30 3.22 0.00	35.32 2.74 0.00	31.92 2.64 0.00	29.41 2.35 0.00	28.46 2.32 -0.33	26.17 1.98 -1.95	25.56 1.69 -4.03
LOVETT__4 23642	26.08 1.42 -7.13	24.87 1.29 -7.41	23.99 1.28 -6.96	23.76 1.28 -6.47	24.05 1.32 -6.01	25.44 1.51 -4.34	31.01 2.03 -3.89	36.01 2.38 -4.95	32.53 2.58 0.00	29.27 2.46 0.00	29.03 2.42 0.00	27.78 2.20 0.00	26.66 2.07 0.00	26.46 2.05 0.00	26.17 2.00 0.00	26.79 2.08 0.00	31.55 2.31 0.00	40.30 3.22 0.00	35.32 2.74 0.00	31.92 2.64 0.00	29.41 2.35 0.00	28.46 2.32 -0.33	26.17 1.98 -1.95	25.56 1.69 -4.03
LOVETT__5 23593	26.08 1.42 -7.13	24.87 1.29 -7.41	23.99 1.28 -6.96	23.76 1.28 -6.47	24.05 1.32 -6.01	25.44 1.51 -4.34	31.01 2.03 -3.89	36.01 2.38 -4.95	32.53 2.58 0.00	29.27 2.46 0.00	29.03 2.42 0.00	27.78 2.20 0.00	26.66 2.07 0.00	26.46 2.05 0.00	26.17 2.00 0.00	26.79 2.08 0.00	31.55 2.31 0.00	40.30 3.22 0.00	35.32 2.74 0.00	31.92 2.64 0.00	29.41 2.35 0.00	28.46 2.32 -0.33	26.17 1.98 -1.95	25.56 1.69 -4.03
LOWER RAQUET__HYD 24057	16.36 -1.17 0.00	15.10 -1.07 0.00	14.68 -1.07 0.00	14.99 -1.03 0.00	15.65 -1.07 0.00	18.21 -1.39 0.00	23.59 -1.63 -0.12	27.03 -1.98 -0.33	28.34 -1.98 -0.36	25.13 -1.93 -0.26	24.95 -1.94 -0.28	24.11 -1.71 -0.25	23.16 -1.65 -0.21	23.15 -1.46 -0.20	22.91 -1.45 -0.20	23.25 -1.68 -0.22	27.90 -1.73 -0.38	35.08 -2.00 0.00	30.88 -1.70 0.00	27.53 -1.76 0.00	25.52 -1.54 0.00	24.59 -1.21 0.00	21.04 -1.20 0.00	18.63 -1.21 0.00
LOWER__HUDSON 24059	28.78 1.28 -9.97	27.70 1.18 -10.35	26.63 1.15 -9.72	26.21 1.15 -9.04	26.34 1.22 -8.41	27.17 1.47 -6.09	32.49 1.93 -5.46	37.89 2.21 -7.01	32.20 2.25 0.00	28.74 1.93 0.00	28.44 1.83 0.00	27.32 1.74 0.00	26.28 1.70 0.00	26.15 1.73 0.00	25.88 1.72 0.00	26.44 1.73 0.00	31.20 1.96 0.00	39.82 2.74 0.00	35.09 2.51 0.00	31.60 2.31 0.00	29.17 2.11 0.00	28.28 2.01 -0.46	26.71 1.74 -2.74	26.97 1.47 -5.66
LWR__OSWEGATCHIE_HYD 23850	17.01 -0.53 0.00	15.70 -0.47 0.00	15.22 -0.54 0.00	15.58 -0.43 0.00	16.28 -0.43 0.00	19.03 -0.57 0.00	24.70 -0.63 -0.23	28.53 -0.77 -0.63	29.83 -0.81 -0.68	26.49 -0.80 -0.49	26.29 -0.85 -0.54	25.38 -0.67 -0.47	24.38 -0.61 -0.41	24.26 -0.54 -0.39	24.03 -0.51 -0.38	24.46 -0.67 -0.42	29.47 -0.50 -0.73	36.60 -0.48 0.00	32.29 -0.29 0.00	28.67 -0.62 0.00	26.74 -0.32 0.00	25.55 -0.26 0.00	21.79 -0.44 0.00	19.35 -0.50 0.00
LYONS_FALL_HYD 23570	17.92 0.39 0.00	16.51 0.34 0.00	16.02 0.27 0.00	16.36 0.35 0.00	17.12 0.40 0.00	20.11 0.51 0.00	26.00 0.68 -0.22	30.05 0.86 -0.52	31.39 0.87 -0.56	27.96 0.75 -0.40	27.79 0.74 -0.44	26.76 0.79 -0.39	25.71 0.79 -0.34	25.49 0.76 -0.32	25.25 0.77 -0.31	25.80 0.74 -0.34	30.86 1.02 -0.60	38.45 1.37 0.00	33.88 1.30 0.00	30.22 0.94 0.00	28.14 1.08 0.00	26.73 0.93 0.00	22.86 0.62 0.00	20.36 0.52 0.00
MADISON__COUNTY_LFGE 323628	18.45 0.61 -0.30	17.05 0.57 -0.31	16.55 0.50 -0.29	16.84 0.56 -0.27	17.59 0.62 -0.25	20.55 0.76 -0.18	26.50 0.95 -0.45	30.77 1.20 -0.88	31.92 1.23 -0.74	28.43 1.10 -0.52	28.33 1.14 -0.58	27.21 1.12 -0.50	26.14 1.11 -0.44	25.88 1.05 -0.42	25.63 1.06 -0.40	26.20 1.04 -0.45	31.34 1.32 -0.78	38.60 1.52 0.00	33.98 1.40 0.00	30.37 1.08 0.00	28.22 1.16 0.00	26.80 0.98 -0.01	23.08 0.76 -0.08	20.68 0.67 -0.17
MAPLE RIDGE_WT_1 323574	17.01 -0.05 0.47	15.64 -0.05 0.49	15.25 -0.05 0.46	15.54 -0.05 0.43	16.27 -0.05 0.40	19.26 -0.06 0.28	24.77 -0.08 0.25	28.27 -0.09 0.32	29.86 -0.09 0.00	26.73 -0.08 0.00	26.53 -0.08 0.00	25.50 -0.08 0.00	24.52 -0.07 0.00	24.34 -0.07 0.00	24.09 -0.07 0.00	24.64 -0.07 0.00	29.18 -0.06 0.00	37.01 -0.07 0.00	32.52 -0.07 0.00	29.23 -0.06 0.00	27.00 -0.05 0.00	25.73 -0.05 0.02	22.04 -0.07 0.13	19.52 -0.06 0.26
MAPLE RIDGE_WT_2 323611	17.01 -0.05 0.47	15.64 -0.05 0.49	15.25 -0.05 0.46	15.54 -0.05 0.43	16.27 -0.05 0.40	19.26 -0.06 0.28	24.77 -0.08 0.25	28.27 -0.09 0.32	29.86 -0.09 0.00	26.73 -0.08 0.00	26.53 -0.08 0.00	25.50 -0.08 0.00	24.52 -0.07 0.00	24.34 -0.07 0.00	24.09 -0.07 0.00	24.64 -0.07 0.00	29.18 -0.06 0.00	37.01 -0.07 0.00	32.52 -0.07 0.00	29.23 -0.06 0.00	27.00 -0.05 0.00	25.73 -0.05 0.02	22.04 -0.07 0.13	19.52 -0.06 0.26
MARBLE_RIVER_WT_PWR 323696	17.08 -0.46 0.00	15.78 -0.39 0.00	15.38 -0.38 0.00	15.64 -0.37 0.00	16.32 -0.40 0.00	19.15 -0.45 0.00	24.62 -0.48 0.00	28.07 -0.60 0.00	29.42 -0.54 0.00	26.22 -0.59 0.00	25.97 -0.64 0.00	25.07 -0.51 0.00	24.12 -0.47 0.00	24.02 -0.39 0.00	23.75 -0.41 0.00	24.22 -0.49 0.00	28.89 -0.35 0.00	36.71 -0.37 0.00	32.25 -0.33 0.00	28.88 -0.41 0.00	26.63 -0.43 0.00	25.39 -0.41 0.00	21.81 -0.42 0.00	19.39 -0.46 0.00
MARSH_HILL_WT_PWR 323713	19.77 0.68 -1.56	18.44 0.65 -1.62	17.94 0.66 -1.52	18.03 0.61 -1.41	18.67 0.64 -1.31	21.37 0.82 -0.95	27.36 1.00 -1.25	31.95 1.26 -2.01	32.02 1.11 -0.95	28.53 1.04 -0.68	28.63 1.28 -0.75	27.49 1.25 -0.65	26.39 1.23 -0.57	25.98 1.03 -0.54	25.73 1.04 -0.52	26.50 1.21 -0.58	31.63 1.37 -1.01	38.45 1.37 0.00	33.75 1.17 0.00	30.40 1.11 0.00	28.03 0.97 0.00	26.57 0.70 -0.07	23.33 0.67 -0.43	21.40 0.67 -0.88
MG INDUSTRY__DRP 24185	27.96 1.05 -9.37	26.87 0.97 -9.73	25.84 0.95 -9.14	25.47 0.96 -8.50	25.62 1.00 -7.90	26.49 1.18 -5.72	31.75 1.53 -5.12	37.04 1.72 -6.65	31.66 1.71 0.00	28.23 1.42 0.00	27.94 1.33 0.00	26.83 1.25 0.00	25.84 1.25 0.00	25.68 1.27 0.00	25.42 1.26 0.00	25.97 1.26 0.00	30.58 1.35 0.00	38.97 1.89 0.00	34.27 1.69 0.00	30.90 1.61 0.00	28.52 1.46 0.00	27.69 1.44 -0.44	26.12 1.29 -2.60	26.28 1.07 -5.36

MID___OSWEGATCHIE_HYD 23849	17.01 -0.53 0.00	15.70 -0.47 0.00	15.22 -0.54 0.00	15.58 -0.43 0.00	16.28 -0.43 0.00	19.03 -0.57 0.00	24.70 -0.63 -0.23	28.53 -0.77 -0.63	29.83 -0.81 -0.68	26.49 -0.80 -0.49	26.29 -0.85 -0.54	25.38 -0.67 -0.47	24.38 -0.61 -0.41	24.26 -0.54 -0.39	24.03 -0.51 -0.38	24.46 -0.67 -0.42	29.47 -0.50 -0.73	36.60 -0.48 0.00	32.29 -0.29 0.00	28.67 -0.62 0.00	26.74 -0.32 0.00	25.55 -0.26 0.00	21.79 -0.44 0.00	19.35 -0.50 0.00
MID___RAQUETTE_HYD 23851	16.36 -1.17 0.00	15.10 -1.07 0.00	14.68 -1.07 0.00	14.99 -1.03 0.00	15.65 -1.07 0.00	18.21 -1.39 0.00	23.59 -1.63 -0.12	27.03 -1.98 -0.33	28.34 -1.98 -0.36	25.13 -1.93 -0.26	24.95 -1.94 -0.28	24.11 -1.71 -0.25	23.16 -1.65 -0.21	23.15 -1.46 -0.20	22.91 -1.45 -0.20	23.25 -1.68 -0.22	27.90 -1.73 -0.38	35.08 -2.00 0.00	30.88 -1.70 0.00	27.53 -1.76 0.00	25.52 -1.54 0.00	24.59 -1.21 0.00	21.04 -1.20 0.00	18.63 -1.21 0.00
MILLIKEN___1 23584	19.45 0.51 -1.41	18.07 0.44 -1.47	17.54 0.41 -1.38	17.76 0.46 -1.28	18.41 0.50 -1.19	21.09 0.63 -0.86	27.17 0.75 -1.32	31.98 1.00 -2.30	32.37 0.99 -1.43	28.71 0.88 -1.02	28.72 0.99 -1.13	27.48 0.92 -0.98	26.35 0.91 -0.85	26.03 0.80 -0.81	25.77 0.82 -0.79	26.42 0.84 -0.87	31.87 1.11 -1.52	38.34 1.26 0.00	33.72 1.14 0.00	30.22 0.94 0.00	27.98 0.92 0.00	26.59 0.72 -0.07	23.22 0.60 -0.39	21.18 0.54 -0.80
MILLIKEN___2 23585	19.45 0.51 -1.41	18.07 0.44 -1.47	17.54 0.41 -1.38	17.76 0.46 -1.28	18.41 0.50 -1.19	21.09 0.63 -0.86	27.17 0.75 -1.32	31.98 1.00 -2.30	32.37 0.99 -1.43	28.71 0.88 -1.02	28.72 0.99 -1.13	27.48 0.92 -0.98	26.35 0.91 -0.85	26.03 0.80 -0.81	25.77 0.82 -0.79	26.42 0.84 -0.87	31.87 1.11 -1.52	38.34 1.26 0.00	33.72 1.14 0.00	30.22 0.94 0.00	27.98 0.92 0.00	26.59 0.72 -0.07	23.22 0.60 -0.39	21.18 0.54 -0.80
MILLIKEN___DIESEL 23629	19.45 0.51 -1.41	18.07 0.44 -1.47	17.54 0.41 -1.38	17.76 0.46 -1.28	18.41 0.50 -1.19	21.09 0.63 -0.86	27.17 0.75 -1.32	31.98 1.00 -2.30	32.37 0.99 -1.43	28.71 0.88 -1.02	28.72 0.99 -1.13	27.48 0.92 -0.98	26.35 0.91 -0.85	26.03 0.80 -0.81	25.77 0.82 -0.79	26.42 0.84 -0.87	31.87 1.11 -1.52	38.34 1.26 0.00	33.72 1.14 0.00	30.22 0.94 0.00	27.98 0.92 0.00	26.59 0.72 -0.07	23.22 0.60 -0.39	21.18 0.54 -0.80
MILLSEAT___LFGE 323607	18.54 -0.10 -1.11	17.23 -0.10 -1.15	16.87 0.03 -1.08	16.89 -0.13 -1.01	17.51 -0.15 -0.94	20.14 -0.14 -0.68	25.52 -0.48 -0.91	29.57 -0.60 -1.50	30.06 -0.69 -0.79	26.83 -0.54 -0.56	26.88 -0.35 -0.62	25.84 -0.28 -0.54	24.77 -0.29 -0.47	24.37 -0.49 -0.45	24.16 -0.43 -0.43	24.97 -0.22 -0.48	29.88 -0.20 -0.84	36.60 -0.48 0.00	32.03 -0.55 0.00	28.82 -0.47 0.00	26.36 -0.70 0.00	24.93 -0.93 -0.05	21.92 -0.62 -0.30	20.07 -0.40 -0.63
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	26.33 1.45 -7.35	25.13 1.33 -7.63	24.23 1.31 -7.17	24.00 1.33 -6.66	24.28 1.37 -6.19	25.61 1.55 -4.47	31.18 2.08 -4.00	36.21 2.44 -5.10	32.62 2.66 0.00	29.36 2.55 0.00	29.08 2.47 0.00	27.86 2.28 0.00	26.73 2.14 0.00	26.54 2.12 0.00	26.24 2.08 0.00	26.86 2.15 0.00	31.64 2.40 0.00	40.42 3.34 0.00	35.41 2.83 0.00	32.01 2.72 0.00	29.47 2.41 0.00	28.52 2.37 -0.34	26.27 2.02 -2.01	25.72 1.73 -4.15
MODEL_CITY_ENERGY 24167	18.06 -0.65 -1.18	16.83 -0.57 -1.22	16.49 -0.41 -1.15	16.47 -0.61 -1.07	17.02 -0.69 -0.99	19.55 -0.76 -0.72	24.66 -1.38 -0.94	28.45 -1.78 -1.55	28.86 -1.89 -0.79	25.73 -1.64 -0.56	25.77 -1.46 -0.62	24.84 -1.28 -0.54	23.78 -1.28 -0.47	23.40 -1.46 -0.45	23.20 -1.40 -0.44	24.01 -1.19 -0.48	28.68 -1.40 -0.84	34.93 -2.15 0.00	30.59 -1.99 0.00	27.62 -1.67 0.00	25.27 -1.79 0.00	23.95 -1.91 -0.05	21.14 -1.42 -0.32	19.50 -1.01 -0.67
MODERN_LFGE___ 323580	18.06 -0.65 -1.18	16.83 -0.57 -1.22	16.49 -0.41 -1.15	16.47 -0.61 -1.07	17.02 -0.69 -0.99	19.55 -0.76 -0.72	24.66 -1.38 -0.94	28.45 -1.78 -1.55	28.86 -1.89 -0.79	25.73 -1.64 -0.56	25.77 -1.46 -0.62	24.84 -1.28 -0.54	23.78 -1.28 -0.47	23.40 -1.46 -0.45	23.20 -1.40 -0.44	24.01 -1.19 -0.48	28.68 -1.40 -0.84	34.93 -2.15 0.00	30.59 -1.99 0.00	27.62 -1.67 0.00	25.27 -1.79 0.00	23.95 -1.91 -0.05	21.14 -1.42 -0.32	19.50 -1.01 -0.67
MOHAWK_PAPER___DRP 24187	28.52 1.23 -9.76	27.44 1.13 -10.13	26.39 1.12 -9.52	25.98 1.12 -8.85	26.12 1.17 -8.23	26.96 1.39 -5.97	32.28 1.83 -5.35	37.62 2.07 -6.87	31.99 2.04 0.00	28.50 1.69 0.00	28.20 1.60 0.00	27.09 1.51 0.00	26.09 1.50 0.00	25.95 1.54 0.00	25.69 1.52 0.00	26.25 1.53 0.00	30.90 1.67 0.00	39.42 2.34 0.00	34.73 2.15 0.00	31.25 1.96 0.00	28.87 1.81 0.00	28.01 1.76 -0.45	26.48 1.56 -2.68	26.67 1.29 -5.54
MONGAUP___HYD 23641	25.73 1.42 -6.78	24.49 1.28 -7.04	23.61 1.24 -6.61	23.41 1.25 -6.15	23.74 1.30 -5.71	25.23 1.51 -4.12	30.87 2.08 -3.69	35.53 2.15 -4.70	32.32 2.37 0.00	29.19 2.39 0.00	28.90 2.29 0.00	27.60 2.02 0.00	26.48 1.89 0.00	26.32 1.91 0.00	26.07 1.91 0.00	26.71 2.00 0.00	31.52 2.28 0.00	40.05 2.97 0.00	35.15 2.57 0.00	31.98 2.69 0.00	29.55 2.49 0.00	28.49 2.37 -0.31	26.09 2.00 -1.85	25.38 1.71 -3.83
MONTAUK___DIESEL 23721	43.91 2.54 -23.83	42.75 2.30 -24.28	42.23 2.24 -24.24	42.37 2.27 -24.08	42.77 2.36 -23.69	43.19 2.71 -20.89	46.63 3.64 -17.89	47.59 4.19 -14.73	47.55 4.55 -13.04	46.96 4.13 -16.03	44.08 4.02 -13.45	42.92 3.76 -13.58	42.22 3.59 -14.04	42.06 3.56 -14.08	43.50 3.55 -15.79	45.84 3.83 -17.30	56.38 4.21 -22.93	70.49 5.71 -27.70	69.65 4.92 -32.15	59.32 4.60 -25.44	51.40 4.06 -20.28	48.26 3.95 -18.51	44.42 3.49 -18.69	42.05 2.90 -19.32
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.52 1.61 -7.38	25.31 1.47 -7.66	24.40 1.45 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.79 1.70 -4.49	31.40 2.28 -4.02	36.52 2.73 -5.12	32.95 3.00 0.00	29.70 2.90 0.00	29.43 2.82 0.00	28.19 2.61 0.00	27.02 2.43 0.00	26.83 2.42 0.00	26.53 2.37 0.00	27.16 2.45 0.00	31.96 2.72 0.00	40.90 3.82 0.00	35.77 3.19 0.00	32.36 3.07 0.00	29.74 2.68 0.00	28.75 2.61 -0.34	26.50 2.25 -2.02	25.93 1.92 -4.17
MUNSVILLE_WIND_PWR 323609	21.43 1.58 -2.31	20.00 1.42 -2.40	19.27 1.26 -2.26	19.55 1.44 -2.10	20.24 1.57 -1.95	23.01 2.00 -1.41	29.34 2.61 -1.64	34.43 3.24 -2.51	34.16 3.24 -0.97	30.31 2.81 -0.69	30.16 2.79 -0.76	29.08 2.84 -0.66	27.90 2.73 -0.58	27.48 2.52 -0.55	27.31 2.61 -0.53	27.85 2.55 -0.59	33.60 3.33 -1.03	41.56 4.48 0.00	36.81 4.23 0.00	32.57 3.28 0.00	30.39 3.33 0.00	28.88 2.97 -0.11	25.14 2.27 -0.63	23.06 1.90 -1.31
N SALMON___HYD 24042	17.01 -0.53 0.00	15.74 -0.44 0.00	15.31 -0.44 0.00	15.59 -0.42 0.00	16.27 -0.45 0.00	19.09 -0.51 0.00	24.62 -0.48 0.00	28.02 -0.66 0.00	29.44 -0.51 0.00	26.16 -0.64 0.00	25.89 -0.72 0.00	25.07 -0.51 0.00	24.10 -0.49 0.00	24.09 -0.32 0.00	23.83 -0.34 0.00	24.24 -0.47 0.00	29.00 -0.23 0.00	36.97 -0.11 0.00	32.48 -0.10 0.00	29.02 -0.26 0.00	26.71 -0.35 0.00	25.50 -0.31 0.00	21.86 -0.38 0.00	19.36 -0.48 0.00

N.E_GEN_SANDY PD 24062	27.54 1.33 -8.67	26.41 1.23 -9.01	25.43 1.21 -8.46	25.09 1.22 -7.87	25.30 1.27 -7.31	28.00 1.49 -6.91	35.70 1.93 -8.67	37.30 2.21 -6.42	32.23 2.28 0.00	28.87 2.06 0.00	28.58 1.97 0.00	27.42 1.84 0.00	26.36 1.77 0.00	26.30 1.83 -0.06	26.80 1.79 -0.85	28.51 1.83 -1.97	32.82 1.96 -1.62	46.47 2.74 -6.65	37.30 2.38 -2.34	31.57 2.26 -0.03	29.26 2.08 -0.12	28.27 2.07 -0.40	26.41 1.80 -2.38	26.30 1.55 -4.91
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	26.11 1.45 -7.12	24.89 1.33 -7.39	24.01 1.31 -6.94	23.78 1.31 -6.46	24.07 1.35 -6.00	25.48 1.55 -4.33	31.08 2.11 -3.88	36.05 2.44 -4.94	32.59 2.64 0.00	29.33 2.52 0.00	29.08 2.47 0.00	27.83 2.25 0.00	26.70 2.11 0.00	26.51 2.10 0.00	26.22 2.05 0.00	26.84 2.13 0.00	31.61 2.37 0.00	40.42 3.34 0.00	35.41 2.83 0.00	32.01 2.72 0.00	29.50 2.44 0.00	28.51 2.37 -0.33	26.21 2.02 -1.95	25.59 1.73 -4.02
NARROWS_GT1_1 24228	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
NARROWS_GT1_2 24229	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
NARROWS_GT1_3 24230	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
NARROWS_GT1_4 24231	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
NARROWS_GT1_5 24232	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
NARROWS_GT1_6 24233	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
NARROWS_GT1_7 24234	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
NARROWS_GT1_8 24235	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
NARROWS_GT2_1 24236	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
NARROWS_GT2_2 24237	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
NARROWS_GT2_3 24238	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
NARROWS_GT2_4 24239	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
NARROWS_GT2_5 24240	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17

NARROWS_GT2_6 24241	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
NARROWS_GT2_7 24242	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
NARROWS_GT2_8 24243	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	27.36 1.74 -8.09	26.14 1.57 -8.40	25.16 1.51 -7.89	24.87 1.52 -7.34	25.13 1.59 -6.82	26.38 1.86 -4.91	32.11 2.61 -4.40	37.16 2.87 -5.62	32.89 2.94 0.00	29.41 2.60 0.00	29.16 2.55 0.00	27.73 2.15 0.00	26.61 2.02 0.00	26.49 2.07 0.00	26.24 2.08 0.00	26.89 2.18 0.00	31.75 2.51 0.00	40.90 3.82 0.00	35.87 3.29 0.00	32.24 2.96 0.00	29.87 2.81 0.00	28.84 2.66 -0.37	26.74 2.29 -2.22	26.34 1.92 -4.58
NEG CAPITAL___MECHNVIL 23645	29.16 1.47 -10.15	28.08 1.36 -10.54	26.98 1.32 -9.90	26.53 1.31 -9.21	26.67 1.39 -8.56	27.47 1.67 -6.21	32.92 2.26 -5.56	38.39 2.58 -7.14	32.65 2.70 0.00	29.17 2.36 0.00	28.87 2.26 0.00	27.70 2.12 0.00	26.68 2.09 0.00	26.51 2.10 0.00	26.22 2.05 0.00	26.81 2.10 0.00	31.72 2.48 0.00	40.56 3.48 0.00	35.81 3.23 0.00	32.19 2.90 0.00	29.74 2.68 0.00	28.78 2.50 -0.47	27.12 2.09 -2.79	27.37 1.77 -5.77
NEG CENTRAL_HIGH_ACRES 23767	18.05 -0.37 -0.88	16.75 -0.34 -0.92	16.32 -0.30 -0.86	16.44 -0.37 -0.80	17.08 -0.38 -0.74	19.73 -0.41 -0.54	25.22 -0.70 -0.82	29.38 -0.75 -1.45	30.03 -0.84 -0.91	26.74 -0.72 -0.65	26.74 -0.59 -0.72	25.64 -0.56 -0.63	24.59 -0.54 -0.55	24.30 -0.63 -0.52	24.06 -0.60 -0.50	24.75 -0.52 -0.56	29.69 -0.53 -0.97	36.26 -0.82 0.00	31.80 -0.78 0.00	28.53 -0.76 0.00	26.30 -0.76 0.00	24.94 -0.90 -0.04	21.75 -0.73 -0.24	19.79 -0.56 -0.50
NEG CENTRAL___DRP 24199	18.69 0.19 -0.97	17.34 0.16 -1.01	16.86 0.16 -0.95	17.05 0.16 -0.88	17.72 0.18 -0.82	20.46 0.27 -0.59	26.47 0.28 -1.09	31.14 0.43 -2.04	31.76 0.33 -1.48	28.21 0.35 -1.05	28.25 0.48 -1.16	27.03 0.43 -1.01	25.91 0.44 -0.88	25.60 0.34 -0.84	25.34 0.36 -0.81	26.03 0.42 -0.90	31.31 0.50 -1.57	37.45 0.37 0.00	32.87 0.29 0.00	29.58 0.29 0.00	27.38 0.33 0.00	26.00 0.16 -0.04	22.66 0.16 -0.27	20.57 0.18 -0.55
NEG CENTRAL___INDECK 23768	19.46 0.63 -1.30	18.11 0.58 -1.35	17.62 0.60 -1.27	17.75 0.56 -1.18	18.42 0.60 -1.10	21.18 0.78 -0.79	29.00 2.66 -1.25	33.97 3.30 -2.00	33.77 2.88 -0.94	30.08 2.60 -0.67	30.57 3.22 -0.74	29.29 3.07 -0.65	28.13 2.97 -0.56	27.68 2.73 -0.54	27.39 2.71 -0.52	28.20 2.91 -0.57	31.73 1.49 -1.00	38.93 1.85 0.00	34.11 1.53 0.00	30.57 1.29 0.00	28.11 1.05 0.00	26.56 0.70 -0.06	23.24 0.65 -0.36	21.15 0.58 -0.74
NEG CENTRAL___SENECA 23627	18.95 0.33 -1.08	17.59 0.29 -1.12	17.11 0.30 -1.06	17.28 0.29 -0.98	17.95 0.32 -0.91	20.69 0.43 -0.66	26.63 0.50 -1.03	31.18 0.69 -1.81	31.61 0.51 -1.15	28.16 0.54 -0.82	28.20 0.69 -0.90	27.01 0.64 -0.79	25.91 0.64 -0.68	25.60 0.54 -0.65	25.33 0.53 -0.63	26.05 0.64 -0.70	31.16 0.70 -1.22	37.67 0.59 0.00	33.04 0.46 0.00	29.75 0.47 0.00	27.60 0.54 0.00	26.19 0.33 -0.05	22.85 0.31 -0.30	20.77 0.32 -0.61
NEG CENTRAL___STATE_STREET 24147	18.71 0.25 -0.93	17.30 0.16 -0.96	16.82 0.16 -0.91	17.06 0.21 -0.84	17.75 0.25 -0.78	20.48 0.31 -0.57	26.61 0.35 -1.16	31.44 0.54 -2.22	32.17 0.51 -1.71	28.51 0.48 -1.22	28.54 0.58 -1.34	27.29 0.54 -1.17	26.10 0.49 -1.02	25.77 0.39 -0.97	25.51 0.41 -0.94	26.15 0.39 -1.04	31.59 0.53 -1.82	37.56 0.48 0.00	32.97 0.39 0.00	29.58 0.29 0.00	27.36 0.30 0.00	26.00 0.16 -0.04	22.63 0.13 -0.25	20.52 0.16 -0.53
NEG MILLWOOD___DRP 24198	26.84 1.70 -7.60	25.62 1.55 -7.90	24.70 1.53 -7.42	24.44 1.54 -6.90	24.67 1.54 -6.41	25.98 1.76 -4.61	31.64 2.41 -4.13	36.76 2.84 -5.24	33.01 3.06 0.00	29.62 2.81 0.00	29.37 2.77 0.00	28.06 2.48 0.00	26.93 2.34 0.00	26.73 2.32 0.00	26.46 2.30 0.00	27.09 2.37 0.00	32.02 2.78 0.00	41.05 3.97 0.00	35.94 3.36 0.00	32.42 3.14 0.00	29.98 2.92 0.00	28.99 2.84 -0.35	26.60 2.29 -2.07	26.09 1.96 -4.28
NEG NORTH_FLCN_SEA 23793	17.27 -0.26 0.00	15.98 -0.19 0.00	15.55 -0.21 0.00	15.82 -0.19 0.00	16.50 -0.22 0.00	19.38 -0.22 0.00	24.97 -0.12 0.00	28.45 -0.23 0.00	29.83 -0.12 0.00	26.54 -0.27 0.00	26.29 -0.32 0.00	25.40 -0.18 0.00	24.42 -0.17 0.00	24.36 -0.05 0.00	24.09 -0.07 0.00	24.54 -0.17 0.00	29.30 0.06 0.00	37.27 0.19 0.00	32.74 0.16 0.00	29.32 0.03 0.00	26.98 -0.08 0.00	25.70 -0.10 0.00	22.08 -0.15 0.00	19.60 -0.24 0.00
NEG NORTH_KES_CHATEGAY 23792	17.02 -0.51 0.00	15.74 -0.44 0.00	15.33 -0.42 0.00	15.59 -0.42 0.00	16.27 -0.45 0.00	19.09 -0.51 0.00	24.60 -0.50 0.00	28.02 -0.66 0.00	29.38 -0.57 0.00	26.16 -0.64 0.00	25.92 -0.69 0.00	25.04 -0.54 0.00	24.07 -0.52 0.00	24.00 -0.42 0.00	23.73 -0.43 0.00	24.19 -0.52 0.00	28.86 -0.38 0.00	36.71 -0.37 0.00	32.22 -0.36 0.00	28.88 -0.41 0.00	26.60 -0.46 0.00	25.37 -0.44 0.00	21.79 -0.44 0.00	19.35 -0.50 0.00
NEG NORTH___ALICE_FALLS 23915	17.27 -0.26 0.00	15.98 -0.19 0.00	15.55 -0.21 0.00	15.82 -0.19 0.00	16.50 -0.22 0.00	19.38 -0.22 0.00	25.00 -0.10 0.00	28.48 -0.20 0.00	29.89 -0.06 0.00	26.57 -0.24 0.00	26.31 -0.29 0.00	25.43 -0.15 0.00	24.47 -0.12 0.00	24.41 0.00 0.00	24.14 -0.02 0.00	24.59 -0.12 0.00	29.42 0.18 0.00	37.45 0.37 0.00	32.87 0.29 0.00	29.40 0.12 0.00	27.06 0.00 0.00	25.75 -0.05 0.00	22.10 -0.13 0.00	19.62 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	17.27 -0.26 0.00	15.98 -0.19 0.00	15.55 -0.21 0.00	15.82 -0.19 0.00	16.50 -0.22 0.00	19.38 -0.22 0.00	25.00 -0.10 0.00	28.48 -0.20 0.00	29.89 -0.06 0.00	26.57 -0.24 0.00	26.31 -0.29 0.00	25.43 -0.15 0.00	24.47 -0.12 0.00	24.41 0.00 0.00	24.14 -0.02 0.00	24.59 -0.12 0.00	29.42 0.18 0.00	37.45 0.37 0.00	32.87 0.29 0.00	29.40 0.12 0.00	27.06 0.00 0.00	25.75 -0.05 0.00	22.10 -0.13 0.00	19.62 -0.22 0.00

NEG NORTH___PLATTSBURG 23628	17.27 -0.26 0.00	15.98 -0.19 0.00	15.55 -0.21 0.00	15.82 -0.19 0.00	16.50 -0.22 0.00	19.38 -0.22 0.00	25.00 -0.10 0.00	28.48 -0.20 0.00	29.89 -0.06 0.00	26.57 -0.24 0.00	26.31 -0.29 0.00	25.43 -0.15 0.00	24.47 -0.12 0.00	24.41 0.00 0.00	24.14 -0.02 0.00	24.59 -0.12 0.00	29.42 0.18 0.00	37.45 0.37 0.00	32.87 0.29 0.00	29.40 0.12 0.00	27.06 0.00 0.00	25.75 -0.05 0.00	22.10 -0.13 0.00	19.62 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	18.27 -0.42 -1.16	17.02 -0.36 -1.21	16.68 -0.21 -1.14	16.67 -0.40 -1.06	17.21 -0.49 -0.98	19.80 -0.51 -0.71	25.00 -1.03 -0.94	28.87 -1.35 -1.54	29.28 -1.47 -0.79	26.11 -1.26 -0.56	26.16 -1.07 -0.62	25.20 -0.92 -0.54	24.15 -0.91 -0.47	23.74 -1.12 -0.45	23.54 -1.06 -0.44	24.35 -0.84 -0.48	29.09 -0.99 -0.84	35.45 -1.63 0.00	31.05 -1.53 0.00	28.03 -1.26 0.00	25.62 -1.43 0.00	24.28 -1.57 -0.05	21.42 -1.13 -0.32	19.75 -0.75 -0.66
NEG WEST___LANCASTR 23811	19.16 0.28 -1.35	17.85 0.27 -1.40	17.44 0.36 -1.32	17.43 0.19 -1.23	18.03 0.17 -1.14	20.68 0.25 -0.82	26.26 0.10 -1.06	30.42 0.03 -1.71	30.66 -0.12 -0.83	27.34 -0.05 -0.59	27.42 0.16 -0.65	26.38 0.23 -0.57	25.30 0.22 -0.49	24.88 0.00 -0.47	24.64 0.02 -0.45	25.46 0.25 -0.50	30.44 0.32 -0.88	37.04 -0.04 0.00	32.42 -0.16 0.00	29.35 0.06 0.00	26.84 -0.22 0.00	25.51 -0.36 -0.06	22.48 -0.13 -0.37	20.69 0.08 -0.77
NEG_PENN_ALLEGHNY 23528	20.44 0.49 -2.41	19.13 0.45 -2.51	18.55 0.44 -2.35	18.63 0.43 -2.19	19.22 0.47 -2.04	21.64 0.57 -1.47	27.47 0.68 -1.69	32.06 0.80 -2.58	31.70 0.78 -0.97	28.22 0.72 -0.69	28.17 0.80 -0.76	27.01 0.77 -0.67	25.93 0.76 -0.58	25.63 0.66 -0.55	25.37 0.68 -0.53	26.05 0.74 -0.59	31.24 0.96 -1.04	38.16 1.08 0.00	33.53 0.95 0.00	30.17 0.88 0.00	27.84 0.79 0.00	26.59 0.67 -0.11	23.48 0.58 -0.66	21.76 0.55 -1.37
NEG___GEN_MONROE 24207	18.11 -0.35 -0.93	16.85 -0.29 -0.96	16.49 -0.17 -0.91	16.58 -0.27 -0.84	17.22 -0.28 -0.78	19.85 -0.31 -0.57	25.24 -0.65 -0.79	29.34 -0.69 -1.35	30.08 -0.66 -0.79	26.78 -0.59 -0.56	26.77 -0.45 -0.62	25.68 -0.44 -0.54	24.66 -0.39 -0.47	24.35 -0.51 -0.45	24.14 -0.46 -0.43	24.92 -0.27 -0.48	29.81 -0.26 -0.84	36.67 -0.41 0.00	32.12 -0.46 0.00	28.88 -0.41 0.00	26.57 -0.49 0.00	25.12 -0.72 -0.04	21.96 -0.53 -0.25	20.03 -0.34 -0.53
NEPA___ENERGY 23901	19.22 0.33 -1.36	17.91 0.32 -1.41	17.51 0.43 -1.33	17.50 0.26 -1.23	18.10 0.23 -1.15	20.74 0.31 -0.83	26.34 0.18 -1.06	30.48 0.09 -1.72	30.69 -0.09 -0.83	27.37 -0.03 -0.59	27.44 0.19 -0.65	26.40 0.26 -0.57	25.33 0.25 -0.49	24.88 0.00 -0.47	24.67 0.05 -0.45	25.46 0.25 -0.50	30.44 0.32 -0.88	37.01 -0.07 0.00	32.42 -0.16 0.00	29.38 0.09 0.00	26.84 -0.22 0.00	25.56 -0.31 -0.06	22.52 -0.09 -0.37	20.75 0.14 -0.77
NEVERSINK___HYD 23608	25.73 1.52 -6.67	24.49 1.39 -6.93	23.60 1.34 -6.51	23.42 1.36 -6.05	23.75 1.40 -5.63	25.30 1.65 -4.05	30.99 2.26 -3.63	35.90 2.61 -4.62	32.77 2.81 0.00	29.49 2.68 0.00	29.19 2.58 0.00	27.83 2.25 0.00	26.73 2.14 0.00	26.54 2.12 0.00	26.27 2.10 0.00	26.91 2.20 0.00	31.78 2.54 0.00	40.79 3.71 0.00	35.74 3.16 0.00	32.19 2.90 0.00	29.76 2.71 0.00	28.69 2.58 -0.31	26.24 2.18 -1.82	25.75 2.14 -3.77
NEWTON___FALLS_HYD 23847	17.01 -0.53 0.00	15.70 -0.47 0.00	15.22 -0.54 0.00	15.58 -0.43 0.00	16.28 -0.43 0.00	19.03 -0.57 0.00	24.70 -0.63 -0.23	28.53 -0.77 -0.63	29.83 -0.81 -0.68	26.49 -0.80 -0.49	26.29 -0.85 -0.54	25.38 -0.67 -0.47	24.38 -0.61 -0.41	24.26 -0.54 -0.39	24.03 -0.51 -0.38	24.46 -0.67 -0.42	29.47 -0.50 -0.73	36.60 -0.48 0.00	32.29 -0.29 0.00	28.67 -0.62 0.00	26.74 -0.32 0.00	25.55 -0.26 0.00	21.79 -0.44 0.00	19.35 -0.50 0.00
NIAGARA_115E_LBMP 323715	17.95 -0.77 -1.19	16.73 -0.68 -1.23	16.39 -0.52 -1.16	16.37 -0.72 -1.08	16.92 -0.80 -1.00	19.42 -0.90 -0.72	24.47 -1.58 -0.95	28.20 -2.04 -1.56	28.59 -2.16 -0.79	25.49 -1.88 -0.56	25.55 -1.68 -0.62	24.61 -1.51 -0.54	23.56 -1.50 -0.47	23.20 -1.66 -0.45	22.98 -1.62 -0.43	23.81 -1.38 -0.48	28.42 -1.67 -0.84	34.56 -2.52 0.00	30.30 -2.28 0.00	27.35 -1.93 0.00	25.03 -2.03 0.00	23.74 -2.12 -0.05	20.98 -1.58 -0.33	19.36 -1.15 -0.67
NIAGARA_115W_LBMP 323714	17.85 -0.86 -1.18	16.64 -0.76 -1.22	16.31 -0.60 -1.15	16.25 -0.83 -1.07	16.78 -0.94 -0.99	19.26 -1.06 -0.72	24.23 -1.81 -0.94	27.99 -2.24 -1.55	28.28 -2.46 -0.78	25.22 -2.15 -0.56	25.25 -1.97 -0.62	24.35 -1.76 -0.54	23.31 -1.75 -0.47	22.93 -1.93 -0.45	22.74 -1.86 -0.43	23.53 -1.66 -0.48	28.08 -1.99 -0.84	34.15 -2.93 0.00	29.94 -2.64 0.00	27.06 -2.23 0.00	24.76 -2.30 0.00	23.51 -2.35 -0.05	20.78 -1.78 -0.32	19.20 -1.31 -0.67
NIAGARA_230_LBMP 323716	18.10 -0.60 -1.16	16.86 -0.52 -1.21	16.53 -0.36 -1.14	16.49 -0.58 -1.06	17.03 -0.67 -0.98	19.54 -0.76 -0.71	24.62 -1.40 -0.93	28.43 -1.78 -1.53	28.75 -1.98 -0.78	25.65 -1.72 -0.55	25.67 -1.54 -0.61	24.73 -1.38 -0.53	23.70 -1.35 -0.46	23.32 -1.54 -0.44	23.12 -1.47 -0.43	23.93 -1.26 -0.47	28.55 -1.52 -0.83	34.75 -2.33 0.00	30.46 -2.12 0.00	27.53 -1.76 0.00	25.19 -1.87 0.00	23.95 -1.91 -0.05	21.13 -1.42 -0.32	19.51 -0.99 -0.66
NIAGARA____ 23760	17.91 -0.81 -1.18	16.70 -0.69 -1.23	16.37 -0.54 -1.15	16.33 -0.75 -1.07	16.88 -0.84 -0.99	19.36 -0.96 -0.72	24.46 -1.58 -0.94	28.24 -1.98 -1.54	28.58 -2.16 -0.78	25.49 -1.88 -0.56	25.52 -1.70 -0.62	24.61 -1.51 -0.54	23.56 -1.50 -0.47	23.17 -1.68 -0.45	22.98 -1.62 -0.43	23.78 -1.41 -0.48	28.38 -1.70 -0.83	34.56 -2.52 0.00	30.27 -2.31 0.00	27.35 -1.93 0.00	25.03 -2.03 0.00	23.77 -2.09 -0.05	20.98 -1.58 -0.32	19.32 -1.19 -0.67
NINE_MILE_1 23575	17.63 -0.37 -0.47	16.32 -0.34 -0.49	15.88 -0.33 -0.46	16.10 -0.34 -0.42	16.76 -0.35 -0.39	19.47 -0.41 -0.29	20.70 -0.68 3.72	18.71 -0.72 9.25	18.75 -0.78 10.43	18.70 -0.70 7.42	17.78 -0.64 8.19	17.83 -0.61 7.14	17.78 -0.59 6.22	17.87 -0.61 5.93	17.83 -0.60 5.73	17.78 -0.59 6.34	17.47 -0.67 11.10	36.12 -0.96 0.00	31.73 -0.85 0.00	28.50 -0.79 0.00	26.33 -0.73 0.00	25.08 -0.75 -0.02	21.77 -0.60 -0.13	19.65 -0.46 -0.27
NINE_MILE_2 23744	17.63 -0.37 -0.47	16.32 -0.34 -0.49	15.88 -0.33 -0.46	16.10 -0.34 -0.42	16.76 -0.35 -0.39	19.47 -0.41 -0.28	20.63 -0.68 3.79	18.55 -0.72 9.42	18.57 -0.78 10.61	18.57 -0.70 7.54	17.64 -0.64 8.33	17.71 -0.61 7.26	17.67 -0.59 6.33	17.77 -0.61 6.03	17.73 -0.60 5.83	17.67 -0.59 6.45	17.28 -0.67 11.29	36.12 -0.96 0.00	31.73 -0.85 0.00	28.50 -0.79 0.00	26.33 -0.73 0.00	25.08 -0.75 -0.02	21.77 -0.60 -0.13	19.65 -0.46 -0.26
NM_CAPITAL___DRP 24208	28.36 1.16 -9.67	27.30 1.08 -10.04	26.26 1.07 -9.43	25.85 1.07 -8.77	25.99 1.12 -8.15	26.85 1.33 -5.92	32.13 1.73 -5.30	37.41 1.92 -6.81	31.81 1.86 0.00	28.28 1.47 0.00	27.96 1.36 0.00	26.88 1.30 0.00	25.92 1.33 0.00	25.75 1.34 0.00	25.49 1.33 0.00	26.05 1.33 0.00	30.61 1.37 0.00	39.08 2.00 0.00	34.40 1.82 0.00	30.99 1.70 0.00	28.63 1.57 0.00	27.78 1.52 -0.45	26.28 1.38 -2.66	26.48 1.15 -5.49

NM_CENTRAL___DRP 24181	18.22 0.04 -0.65	16.88 0.03 -0.67	16.40 0.02 -0.63	16.63 0.03 -0.59	17.32 0.05 -0.55	20.05 0.06 -0.40	25.98 0.00 -0.88	30.49 0.09 -1.73	31.40 0.06 -1.39	27.85 0.05 -0.99	27.83 0.13 -1.09	26.66 0.13 -0.95	25.57 0.15 -0.83	25.27 0.07 -0.79	25.02 0.10 -0.76	25.68 0.12 -0.84	30.92 0.21 -1.48	37.15 0.07 0.00	32.65 0.07 0.00	29.32 0.03 0.00	27.11 0.05 0.00	25.78 -0.05 -0.03	22.37 -0.04 -0.18	20.23 0.02 -0.37
NM_FRONTIER___DRP 24179	17.85 -0.86 -1.18	16.64 -0.76 -1.22	16.31 -0.60 -1.15	16.25 -0.83 -1.07	16.78 -0.94 -0.99	19.26 -1.06 -0.72	24.23 -1.81 -0.94	27.99 -2.24 -1.55	28.28 -2.46 -0.78	25.22 -2.15 -0.56	25.25 -1.97 -0.62	24.35 -1.76 -0.54	23.31 -1.75 -0.47	22.93 -1.93 -0.45	22.74 -1.86 -0.43	23.53 -1.66 -0.48	28.08 -1.99 -0.84	34.15 -2.93 0.00	29.94 -2.64 0.00	27.06 -2.23 0.00	24.76 -2.30 0.00	23.51 -2.35 -0.05	20.78 -1.78 -0.32	19.20 -1.31 -0.67
NM_ST_REGIS___HYD 24053	16.51 -1.02 0.00	15.25 -0.92 0.00	14.83 -0.93 0.00	15.13 -0.88 0.00	15.78 -0.94 0.00	18.42 -1.18 0.00	23.85 -1.36 -0.11	27.31 -1.66 -0.30	28.63 -1.65 -0.33	25.43 -1.61 -0.23	25.21 -1.65 -0.26	24.37 -1.43 -0.22	23.41 -1.38 -0.19	23.40 -1.20 -0.19	23.16 -1.18 -0.18	23.50 -1.41 -0.20	28.24 -1.34 -0.35	35.56 -1.52 0.00	31.28 -1.30 0.00	27.88 -1.41 0.00	25.81 -1.24 0.00	24.77 -1.03 0.00	21.21 -1.02 0.00	18.81 -1.03 0.00
NORTHPORT___1 23551	35.55 1.61 -16.40	34.47 1.52 -16.77	33.82 1.53 -16.54	33.78 1.54 -16.23	34.11 1.59 -15.80	34.86 1.78 -13.48	38.93 2.21 -11.63	41.48 2.41 -10.39	39.89 2.79 -7.15	38.28 2.68 -8.79	36.59 2.61 -7.38	35.48 2.46 -7.45	34.60 2.31 -7.70	34.43 2.29 -7.72	35.07 2.25 -8.66	36.57 2.37 -9.48	43.94 2.13 -12.57	55.20 2.93 -15.19	52.65 2.44 -17.63	45.61 2.37 -13.95	40.32 2.14 -11.12	38.43 2.32 -10.30	35.58 2.18 -11.16	34.16 1.85 -12.47
NORTHPORT___2 23552	42.98 1.61 -23.84	41.97 1.52 -24.28	41.52 1.53 -24.24	41.63 1.54 -24.08	42.00 1.59 -23.69	42.27 1.78 -20.89	45.20 2.21 -17.89	45.82 2.41 -14.73	45.78 2.79 -13.04	45.52 2.68 -16.03	42.67 2.61 -13.45	41.62 2.46 -13.58	40.94 2.31 -14.04	40.79 2.29 -14.08	42.20 2.25 -15.79	44.38 2.37 -17.30	54.30 2.13 -22.93	67.71 2.93 -27.70	67.18 2.44 -32.15	57.10 2.37 -25.44	49.48 2.14 -20.28	46.64 2.32 -18.51	43.11 2.18 -18.69	41.00 1.85 -19.32
NORTHPORT___3 23553	42.67 1.32 -23.83	41.64 1.20 -24.27	41.18 1.20 -24.23	41.29 1.20 -24.08	41.64 1.24 -23.68	41.87 1.39 -20.88	44.84 1.86 -17.89	45.52 2.12 -14.72	45.41 2.43 -13.03	45.19 2.36 -16.02	42.34 2.29 -13.44	41.25 2.10 -13.57	40.59 1.97 -14.03	40.44 1.95 -14.07	41.85 1.91 -15.78	44.00 2.00 -17.29	54.15 1.99 -22.92	67.59 2.82 -27.70	67.07 2.35 -32.14	57.03 2.31 -25.43	49.34 2.00 -20.28	46.37 2.07 -18.50	42.79 1.87 -18.68	40.72 1.57 -19.31
NORTHPORT___4 23650	42.67 1.32 -23.83	41.64 1.20 -24.27	41.18 1.20 -24.23	41.29 1.20 -24.08	41.64 1.24 -23.68	41.87 1.39 -20.88	44.84 1.86 -17.89	45.52 2.12 -14.72	45.41 2.43 -13.03	45.19 2.36 -16.02	42.34 2.29 -13.44	41.25 2.10 -13.57	40.59 1.97 -14.03	40.44 1.95 -14.07	41.85 1.91 -15.78	44.00 2.00 -17.29	54.15 1.99 -22.92	67.59 2.82 -27.70	67.07 2.35 -32.14	57.03 2.31 -25.43	49.34 2.00 -20.28	46.37 2.07 -18.50	42.79 1.87 -18.68	40.72 1.57 -19.31
NORTHPORT___IC 23718	35.55 1.61 -16.40	34.47 1.52 -16.77	33.82 1.53 -16.54	33.78 1.54 -16.23	34.11 1.59 -15.80	34.86 1.78 -13.48	38.93 2.21 -11.63	41.48 2.41 -10.39	39.89 2.79 -7.15	38.28 2.68 -8.79	36.59 2.61 -7.38	35.48 2.46 -7.45	34.60 2.31 -7.70	34.43 2.29 -7.72	35.07 2.25 -8.66	36.57 2.37 -9.48	43.94 2.13 -12.57	55.20 2.93 -15.19	52.65 2.44 -17.63	45.61 2.37 -13.95	40.32 2.14 -11.12	38.43 2.32 -10.30	35.58 2.18 -11.16	34.16 1.85 -12.47
NPX_GEN_1385_PROXY 323591	33.03 1.09 -14.41	32.09 1.04 -14.88	30.99 1.06 -14.18	31.40 1.06 -14.33	31.90 1.09 -14.10	34.29 1.22 -13.48	38.00 1.46 -11.45	40.79 1.72 -10.39	36.75 1.92 -4.88	32.00 1.90 -3.29	30.30 1.83 -1.86	29.70 1.69 -2.43	28.55 1.58 -2.39	28.80 1.59 -2.80	29.40 1.52 -3.71	31.13 1.63 -4.79	38.99 1.29 -8.47	50.57 1.82 -11.67	43.58 1.50 -9.50	37.82 1.52 -7.01	34.23 1.35 -5.82	32.00 1.57 -4.62	30.86 1.53 -7.09	32.00 1.25 -10.91
NPX_GEN_CSC 323557	43.26 1.89 -23.83	42.18 1.73 -24.28	41.69 1.70 -24.24	41.82 1.73 -24.08	42.20 1.79 -23.69	42.52 2.04 -20.89	45.63 2.63 -17.89	46.39 2.98 -14.73	46.32 3.32 -13.04	45.95 3.11 -16.03	43.06 3.01 -13.45	42.00 2.84 -13.58	41.36 2.73 -14.04	41.20 2.71 -14.08	42.61 2.66 -15.79	44.85 2.84 -17.30	55.00 2.84 -22.93	68.60 3.82 -27.70	67.99 3.26 -32.15	57.83 3.10 -25.44	50.10 2.76 -20.28	47.13 2.81 -18.51	43.51 2.58 -18.69	41.34 2.18 -19.32
NSINS_S_GLNS_FALLS 23858	29.30 1.52 -10.25	28.22 1.41 -10.64	27.12 1.37 -10.00	26.65 1.35 -9.30	26.76 1.40 -8.64	27.55 1.69 -6.26	33.09 2.39 -5.61	38.60 2.73 -7.20	32.86 2.90 0.00	29.33 2.52 0.00	29.05 2.45 0.00	27.86 2.28 0.00	26.83 2.24 0.00	26.63 2.22 0.00	26.31 2.15 0.00	26.94 2.23 0.00	31.93 2.69 0.00	40.94 3.86 0.00	36.20 3.62 0.00	32.51 3.22 0.00	30.04 2.98 0.00	28.99 2.71 -0.48	27.28 2.22 -2.82	27.48 1.82 -5.82
NUCOR_STEEL___DRP 24197	18.67 0.25 -0.89	17.26 0.16 -0.92	16.80 0.17 -0.87	17.04 0.22 -0.81	17.74 0.27 -0.75	20.47 0.33 -0.54	26.61 0.35 -1.16	31.45 0.52 -2.25	32.24 0.51 -1.78	28.53 0.46 -1.26	28.56 0.56 -1.40	27.31 0.51 -1.22	26.14 0.49 -1.06	25.81 0.39 -1.01	25.55 0.41 -0.98	26.19 0.39 -1.08	31.66 0.53 -1.89	37.56 0.48 0.00	33.00 0.42 0.00	29.61 0.32 0.00	27.38 0.33 0.00	26.03 0.18 -0.04	22.64 0.16 -0.24	20.52 0.18 -0.50
NYISO_LBMP_REFERENCE 24008	17.53 0.00 0.00	16.17 0.00 0.00	15.75 0.00 0.00	16.01 0.00 0.00	16.72 0.00 0.00	19.60 0.00 0.00	25.10 0.00 0.00	28.68 0.00 0.00	29.95 0.00 0.00	26.81 0.00 0.00	26.61 0.00 0.00	25.58 0.00 0.00	24.59 0.00 0.00	24.41 0.00 0.00	24.16 0.00 0.00	24.71 0.00 0.00	29.24 0.00 0.00	37.08 0.00 0.00	32.58 0.00 0.00	29.29 0.00 0.00	27.06 0.00 0.00	25.80 0.00 0.00	22.24 0.00 0.00	19.84 0.00 0.00
NYPA_BRENTWD____GT 24164	43.21 1.84 -23.83	42.16 1.71 -24.28	41.69 1.70 -24.24	41.81 1.71 -24.08	42.18 1.77 -23.69	42.49 2.00 -20.89	45.58 2.59 -17.89	46.30 2.90 -14.73	46.26 3.27 -13.04	45.92 3.08 -16.03	43.06 3.01 -13.45	41.97 2.81 -13.58	41.28 2.66 -14.04	41.13 2.64 -14.08	42.56 2.61 -15.79	44.78 2.77 -17.30	54.80 2.63 -22.93	68.08 3.30 -27.70	67.50 2.77 -32.15	57.39 2.66 -25.44	49.91 2.57 -20.28	47.05 2.73 -18.51	43.44 2.51 -18.69	41.28 2.12 -19.32
NYPA_GOWANUS____GT5 24156	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17

NYPA_GOWANUS____GT6 24157	26.56	25.31	24.42	24.18	24.46	25.73	31.33	36.47	32.98	29.78	29.51	28.22	27.02	26.85	26.53	27.18	31.99	41.12	35.94	32.51	29.76	28.75	26.52	25.95
	1.65	1.47	1.47	1.47	1.52	1.65	2.21	2.67	3.02	2.98	2.90	2.64	2.43	2.44	2.37	2.47	2.75	4.04	3.36	3.22	2.71	2.61	2.27	1.95
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
NYPA_HARLEM__RVR__GT1 24160	26.58	25.31	24.42	24.16	24.46	25.71	31.33	36.41	32.89	29.73	29.46	28.14	26.97	26.78	26.46	27.14	31.90	41.05	35.87	32.45	29.66	28.70	26.50	25.95
	1.67	1.47	1.47	1.46	1.52	1.63	2.21	2.61	2.94	2.92	2.85	2.56	2.38	2.37	2.30	2.42	2.66	3.97	3.29	3.16	2.60	2.56	2.25	1.95
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
NYPA_HARLEM__RVR__GT2 24161	26.58	25.31	24.42	24.16	24.46	25.71	31.33	36.41	32.89	29.73	29.46	28.14	26.97	26.78	26.46	27.14	31.90	41.05	35.87	32.45	29.66	28.70	26.50	25.95
	1.67	1.47	1.47	1.46	1.52	1.63	2.21	2.61	2.94	2.92	2.85	2.56	2.38	2.37	2.30	2.42	2.66	3.97	3.29	3.16	2.60	2.56	2.25	1.95
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
NYPA_KENT____GT 24152	26.58	25.32	24.43	24.19	24.49	25.77	31.38	36.49	33.01	29.78	29.53	28.24	27.07	26.88	26.56	27.21	31.99	41.09	35.91	32.48	29.76	28.78	26.52	25.97
	1.67	1.49	1.48	1.49	1.56	1.69	2.26	2.69	3.06	2.98	2.93	2.66	2.48	2.46	2.39	2.49	2.75	4.01	3.32	3.19	2.71	2.63	2.27	1.96
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
NYPA_POUCH1____GT 24155	26.49	25.24	24.35	24.10	24.39	25.63	31.20	36.33	32.83	29.65	29.40	28.09	26.93	26.74	26.44	27.09	31.88	40.98	35.81	32.39	29.66	28.65	26.42	25.87
	1.58	1.41	1.40	1.39	1.45	1.55	2.08	2.52	2.88	2.84	2.79	2.51	2.34	2.32	2.27	2.37	2.63	3.89	3.23	3.10	2.60	2.50	2.16	1.86
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
NYPA_VERNON____GT2 24162	26.59	25.35	24.45	24.21	24.51	25.81	31.40	36.52	33.01	29.81	29.53	28.27	27.10	26.90	26.58	27.24	32.02	41.05	35.91	32.48	29.79	28.80	26.55	25.99
	1.68	1.52	1.50	1.50	1.57	1.73	2.28	2.73	3.06	3.00	2.93	2.69	2.51	2.49	2.42	2.52	2.78	3.97	3.32	3.19	2.73	2.66	2.29	1.98
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
NYPA_VERNON____GT3 24163	26.59	25.35	24.45	24.21	24.51	25.81	31.40	36.52	33.01	29.81	29.53	28.27	27.10	26.90	26.58	27.24	32.02	41.05	35.91	32.48	29.79	28.80	26.55	25.99
	1.68	1.52	1.50	1.50	1.57	1.73	2.28	2.73	3.06	3.00	2.93	2.69	2.51	2.49	2.42	2.52	2.78	3.97	3.32	3.19	2.73	2.66	2.29	1.98
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
NYPA__ASTORIA_CC1 323568	26.58	25.34	24.45	24.21	24.49	25.79	31.38	36.47	32.98	29.78	29.51	28.22	27.05	26.85	26.56	27.21	31.99	41.01	35.84	32.45	29.76	28.75	26.52	25.97
	1.67	1.50	1.50	1.50	1.56	1.70	2.26	2.67	3.02	2.98	2.90	2.64	2.46	2.44	2.39	2.49	2.75	3.93	3.26	3.16	2.71	2.61	2.27	1.96
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
NYPA__ASTORIA_CC2 323569	26.58	25.34	24.45	24.21	24.49	25.79	31.38	36.47	32.98	29.78	29.51	28.22	27.05	26.85	26.56	27.21	31.99	41.01	35.84	32.45	29.76	28.75	26.52	25.97
	1.67	1.50	1.50	1.50	1.56	1.70	2.26	2.67	3.02	2.98	2.90	2.64	2.46	2.44	2.39	2.49	2.75	3.93	3.26	3.16	2.71	2.61	2.27	1.96
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
NYPA__HOLTSVILL 23794	43.10	42.05	41.58	41.69	42.07	42.37	45.40	46.10	46.05	45.71	42.85	41.80	41.14	40.99	42.39	44.60	54.65	68.16	67.56	57.45	49.80	46.87	43.28	41.16
	1.74	1.60	1.59	1.60	1.66	1.88	2.41	2.69	3.06	2.87	2.79	2.64	2.51	2.49	2.44	2.59	2.48	3.37	2.83	2.72	2.46	2.56	2.36	2.00
	-23.83	-24.28	-24.24	-24.08	-23.69	-20.89	-17.89	-14.73	-13.04	-16.03	-13.45	-13.58	-14.04	-14.08	-15.79	-17.30	-22.93	-27.70	-32.15	-25.44	-20.28	-18.51	-18.69	-19.32
NYPA____HELLGATE_GT1 24158	26.58	25.31	24.42	24.16	24.46	25.71	31.33	36.41	32.89	29.73	29.46	28.14	26.97	26.78	26.46	27.14	31.90	41.05	35.87	32.45	29.66	28.70	26.50	25.95
	1.67	1.47	1.47	1.46	1.52	1.63	2.21	2.61	2.94	2.92	2.85	2.56	2.38	2.37	2.30	2.42	2.66	3.97	3.29	3.16	2.60	2.56	2.25	1.95
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
NYPA____HELLGATE_GT2 24159	26.58	25.31	24.42	24.16	24.46	25.71	31.33	36.41	32.89	29.73	29.46	28.14	26.97	26.78	26.46	27.14	31.90	41.05	35.87	32.45	29.66	28.70	26.50	25.95
	1.67	1.47	1.47	1.46	1.52	1.63	2.21	2.61	2.94	2.92	2.85	2.56	2.38	2.37	2.30	2.42	2.66	3.97	3.29	3.16	2.60	2.56	2.25	1.95
	-7.38	-7.66	-7.20	-6.69	-6.22	-4.49	-4.02	-5.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-2.02	-4.17
NYS_BARGE__HYD 23848	18.27	17.02	16.66	16.64	17.21	19.78	25.00	28.89	29.31	26.14	26.19	25.20	24.15	23.76	23.56	24.38	29.12	35.49	31.08	28.06	25.65	24.31	21.44	19.72
	-0.42	-0.36	-0.22	-0.42	-0.49	-0.53	-1.03	-1.32	-1.44	-1.23	-1.04	-0.92	-0.91	-1.10	-1.04	-0.81	-0.96	-1.59	-1.50	-1.23	-1.41	-1.55	-1.11	-0.77
	-1.16	-1.20	-1.13	-1.05	-0.97	-0.70	-0.93	-1.53	-0.79	-0.56	-0.62	-0.54	-0.47	-0.45	-0.44	-0.48	-0.84	0.00	0.00	0.00	0.00	-0.05	-0.32	-0.65
OAK ORCHARD__HYD 24046	18.27	16.95	16.54	16.65	17.29	19.94	25.38	29.47	30.08	26.83	26.83	25.76	24.71	24.39	24.16	24.90	29.81	36.64	32.09	28.82	26.49	25.12	21.95	19.96
	-0.18	-0.18	-0.11	-0.19	-0.20	-0.22	-0.50	-0.55	-0.66	-0.54	-0.40	-0.36	-0.34	-0.46	-0.43	-0.30	-0.26	-0.44	-0.49	-0.47	-0.57	-0.72	-0.53	-0.40
	-0.92	-0.95	-0.89	-0.83	-0.77	-0.56	-0.78	-1.34	-0.79	-0.56	-0.62	-0.54	-0.47	-0.45	-0.43	-0.48	-0.84	0.00	0.00	0.00	0.00	-0.04	-0.25	-0.52
OCC_CHEM__DRP 24175	17.92	16.70	16.37	16.31	16.84	19.34	24.34	28.10	28.43	25.33	25.39	24.46	23.43	23.05	22.83	23.66	28.23	34.34	30.07	27.18	24.89	23.61	20.87	19.28
	-0.79	-0.69	-0.54	-0.77	-0.87	-0.98	-1.71	-2.12	-2.31	-2.04	-1.84	-1.66	-1.62	-1.81	-1.76	-1.53	-1.84	-2.74	-2.51	-2.11	-2.17	-2.25	-1.69	-1.23
	-1.18	-1.23	-1.15	-1.07	-1.00	-0.72	-0.95	-1.55	-0.79	-0.56	-0.62	-0.54	-0.47	-0.45	-0.43	-0.48	-0.84	0.00	0.00	0.00	0.00	-0.05	-0.32	-0.67

OH_GEN_PROXY 24063	18.12 -0.58 -1.17	16.90 -0.48 -1.21	16.56 -0.33 -1.14	16.51 -0.56 -1.06	17.07 -0.64 -0.98	19.59 -0.72 -0.71	24.70 -1.33 -0.93	28.10 -1.72 -1.14	27.00 -1.89 1.07	25.38 -1.64 -0.21	25.75 -1.46 -0.61	24.81 -1.30 -0.53	23.77 -1.28 -0.46	23.39 -1.46 -0.44	23.17 -1.43 -0.43	24.00 -1.19 -0.47	27.82 -1.46 -0.04	30.70 -2.22 4.16	28.96 -2.02 1.60	27.27 -1.70 0.32	25.27 -1.79 0.00	24.00 -1.86 -0.05	21.20 -1.36 -0.32	19.55 -0.95 -0.66
OLIN_CORP_DRP 24177	18.04 -0.68 -1.19	16.81 -0.60 -1.24	16.48 -0.44 -1.16	16.45 -0.64 -1.08	16.99 -0.74 -1.01	19.50 -0.82 -0.73	24.60 -1.46 -0.96	28.35 -1.89 -1.56	28.74 -2.01 -0.79	25.63 -1.74 -0.56	25.66 -1.57 -0.62	24.72 -1.41 -0.54	23.69 -1.38 -0.47	23.30 -1.56 -0.45	23.10 -1.50 -0.44	23.91 -1.29 -0.48	28.53 -1.55 -0.84	34.75 -2.33 0.00	30.43 -2.15 0.00	27.50 -1.79 0.00	25.16 -1.89 0.00	23.87 -1.99 -0.06	21.07 -1.49 -0.33	19.45 -1.07 -0.68
OLIN_CORP_DSASP 323712	17.92 -0.79 -1.18	16.70 -0.69 -1.23	16.37 -0.54 -1.15	16.31 -0.77 -1.07	16.84 -0.87 -1.00	19.34 -0.98 -0.72	24.34 -1.71 -0.95	28.10 -2.12 -1.55	28.43 -2.31 -0.79	25.33 -2.04 -0.56	25.39 -1.84 -0.62	24.46 -1.66 -0.54	23.43 -1.62 -0.47	23.05 -1.81 -0.45	22.83 -1.76 -0.43	23.66 -1.53 -0.48	28.23 -1.84 -0.84	34.34 -2.74 0.00	30.07 -2.51 0.00	27.18 -2.11 0.00	24.89 -2.17 0.00	23.61 -2.25 -0.05	20.87 -1.69 -0.32	19.28 -1.23 -0.67
ONEIDA_HERK_LFGE 323681	17.99 0.46 0.00	16.58 0.40 0.00	16.10 0.35 0.00	16.43 0.42 0.00	17.19 0.47 0.00	20.19 0.59 0.00	26.03 0.75 -0.18	30.05 0.98 -0.40	31.40 1.02 -0.43	28.00 0.88 -0.31	27.82 0.88 -0.34	26.77 0.89 -0.30	25.73 0.88 -0.26	25.51 0.85 -0.25	25.25 0.85 -0.24	25.82 0.84 -0.26	30.81 1.11 -0.46	38.56 1.48 0.00	33.95 1.37 0.00	30.31 1.02 0.00	28.20 1.14 0.00	26.78 0.98 0.00	22.95 0.71 0.00	20.44 0.59 0.00
ONONDAGA_REF_OCCRA 23987	18.47 0.12 -0.81	17.11 0.10 -0.84	16.63 0.08 -0.79	16.84 0.10 -0.74	17.52 0.12 -0.68	20.25 0.16 -0.49	26.24 0.13 -1.01	30.88 0.26 -1.94	31.66 0.21 -1.50	28.09 0.21 -1.07	28.08 0.29 -1.18	26.86 0.26 -1.03	25.75 0.27 -0.89	25.48 0.22 -0.85	25.20 0.22 -0.82	25.87 0.25 -0.91	31.21 0.38 -1.59	37.38 0.30 0.00	32.84 0.26 0.00	29.46 0.18 0.00	27.25 0.19 0.00	25.95 0.10 -0.04	22.55 0.09 -0.22	20.42 0.12 -0.46
ONONDAGA___COGEN 23986	18.37 0.09 -0.75	17.01 0.06 -0.78	16.55 0.06 -0.73	16.77 0.08 -0.68	17.45 0.10 -0.63	20.17 0.12 -0.46	26.33 0.10 -1.13	31.14 0.20 -2.26	32.03 0.18 -1.90	28.32 0.16 -1.35	28.34 0.24 -1.49	27.11 0.23 -1.30	25.94 0.22 -1.13	25.66 0.17 -1.08	25.40 0.19 -1.04	26.06 0.20 -1.15	31.58 0.32 -2.02	37.27 0.19 0.00	32.78 0.20 0.00	29.40 0.12 0.00	27.19 0.14 0.00	25.86 0.03 -0.03	22.46 0.02 -0.21	20.34 0.08 -0.42
ONTARIO___LFGE 23819	18.95 0.33 -1.08	17.59 0.29 -1.12	17.11 0.30 -1.06	17.28 0.29 -0.98	17.95 0.32 -0.91	20.69 0.43 -0.66	26.63 0.50 -1.03	31.18 0.69 -1.81	31.61 0.51 -1.15	28.16 0.54 -0.82	28.20 0.69 -0.90	27.01 0.64 -0.79	25.91 0.64 -0.68	25.60 0.54 -0.65	25.33 0.53 -0.63	26.05 0.64 -0.70	31.16 0.70 -1.22	37.67 0.59 0.00	33.04 0.46 0.00	29.75 0.47 0.00	27.60 0.54 0.00	26.19 0.33 -0.05	22.85 0.31 -0.30	20.77 0.32 -0.61
ORANGEVILLE_WT_PWR 323706	19.03 0.09 -1.41	17.73 0.10 -1.46	17.32 0.19 -1.37	17.34 0.05 -1.28	17.92 0.02 -1.19	20.52 0.06 -0.86	26.06 -0.15 -1.12	30.24 -0.23 -1.80	30.45 -0.36 -0.86	27.15 -0.27 -0.61	27.20 -0.08 -0.68	26.17 0.00 -0.59	25.10 0.00 -0.51	24.71 -0.20 -0.49	24.47 -0.17 -0.47	25.26 0.02 -0.52	30.18 0.03 -0.92	36.75 -0.33 0.00	32.19 -0.39 0.00	29.08 -0.20 0.00	26.65 -0.41 0.00	25.33 -0.54 -0.07	22.31 -0.31 -0.39	20.54 -0.10 -0.80
OSWEGATCHIE___HYD 24044	17.01 -0.53 0.00	15.70 -0.47 0.00	15.22 -0.54 0.00	15.58 -0.43 0.00	16.28 -0.43 0.00	19.03 -0.57 0.00	24.70 -0.63 -0.23	28.53 -0.77 -0.63	29.83 -0.81 -0.68	26.49 -0.80 -0.49	26.29 -0.85 -0.54	25.38 -0.67 -0.47	24.38 -0.61 -0.41	24.26 -0.54 -0.39	24.03 -0.51 -0.38	24.46 -0.67 -0.42	29.47 -0.50 -0.73	36.60 -0.48 0.00	32.29 -0.29 0.00	28.67 -0.62 0.00	26.74 -0.32 0.00	25.55 -0.26 0.00	21.79 -0.44 0.00	19.35 -0.50 0.00
OSWEGO___5 23606	17.84 -0.23 -0.54	16.50 -0.23 -0.56	16.06 -0.22 -0.52	16.27 -0.22 -0.49	16.95 -0.22 -0.45	19.67 -0.26 -0.33	27.11 -0.38 -2.39	33.70 -0.40 -5.43	35.01 -0.45 -5.50	30.35 -0.38 -3.91	30.58 -0.35 -4.32	29.01 -0.33 -3.77	27.58 -0.29 -3.28	27.20 -0.34 -3.13	26.85 -0.34 -3.02	27.74 -0.32 -3.35	34.75 -0.35 -5.86	36.45 -0.63 0.00	32.03 -0.55 0.00	28.76 -0.53 0.00	26.57 -0.49 0.00	25.31 -0.52 -0.02	21.96 -0.42 -0.15	19.85 -0.30 -0.30
OSWEGO___6 23613	17.84 -0.23 -0.54	16.50 -0.23 -0.56	16.06 -0.22 -0.52	16.27 -0.22 -0.49	16.95 -0.22 -0.45	19.67 -0.26 -0.33	27.11 -0.38 -2.39	33.70 -0.40 -5.43	35.01 -0.45 -5.50	30.35 -0.38 -3.91	30.58 -0.35 -4.32	29.01 -0.33 -3.77	27.58 -0.29 -3.28	27.20 -0.34 -3.13	26.85 -0.34 -3.02	27.74 -0.32 -3.35	34.75 -0.35 -5.86	36.45 -0.63 0.00	32.03 -0.55 0.00	28.76 -0.53 0.00	26.57 -0.49 0.00	25.31 -0.52 -0.02	21.96 -0.42 -0.15	19.85 -0.30 -0.30
OUTOKUMPU-AB___DRP 24206	18.45 -0.28 -1.20	17.18 -0.24 -1.25	16.84 -0.09 -1.17	16.80 -0.30 -1.09	17.37 -0.37 -1.02	19.94 -0.39 -0.73	25.21 -0.85 -0.96	29.16 -1.09 -1.57	29.52 -1.23 -0.80	26.33 -1.05 -0.57	26.38 -0.85 -0.63	25.41 -0.72 -0.54	24.35 -0.71 -0.48	23.94 -0.93 -0.45	23.73 -0.87 -0.44	24.55 -0.64 -0.48	29.33 -0.76 -0.85	35.75 -1.33 0.00	31.31 -1.27 0.00	28.26 -1.03 0.00	25.84 -1.22 0.00	24.49 -1.37 -0.06	21.61 -0.96 -0.33	19.91 -0.62 -0.68
OXBOW___ 24026	18.22 -0.51 -1.19	16.97 -0.44 -1.24	16.64 -0.28 -1.16	16.58 -0.51 -1.08	17.14 -0.59 -1.01	19.68 -0.65 -0.73	24.82 -1.23 -0.95	28.69 -1.55 -1.56	29.04 -1.71 -0.79	25.90 -1.47 -0.56	25.95 -1.28 -0.62	25.00 -1.12 -0.54	23.96 -1.11 -0.47	23.54 -1.32 -0.45	23.34 -1.26 -0.43	24.16 -1.04 -0.48	28.85 -1.23 -0.84	35.11 -1.97 0.00	30.79 -1.79 0.00	27.79 -1.49 0.00	25.44 -1.62 0.00	24.10 -1.76 -0.06	21.30 -1.27 -0.33	19.62 -0.89 -0.68
OXY_CHEM_DSASP 323612	17.92 -0.79 -1.18	16.70 -0.69 -1.23	16.37 -0.54 -1.15	16.31 -0.77 -1.07	16.84 -0.87 -1.00	19.34 -0.98 -0.72	24.34 -1.71 -0.95	28.10 -2.12 -1.55	28.43 -2.31 -0.79	25.33 -2.04 -0.56	25.39 -1.84 -0.62	24.46 -1.66 -0.54	23.43 -1.62 -0.47	23.05 -1.81 -0.45	22.83 -1.76 -0.43	23.66 -1.53 -0.48	28.23 -1.84 -0.84	34.34 -2.74 0.00	30.07 -2.51 0.00	27.18 -2.11 0.00	24.89 -2.17 0.00	23.61 -2.25 -0.05	20.87 -1.69 -0.32	19.28 -1.23 -0.67
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.92 -0.79 -1.18	16.70 -0.69 -1.23	16.37 -0.54 -1.15	16.31 -0.77 -1.07	16.84 -0.87 -1.00	19.34 -0.98 -0.72	24.34 -1.71 -0.95	28.10 -2.12 -1.55	28.43 -2.31 -0.79	25.33 -2.04 -0.56	25.39 -1.84 -0.62	24.46 -1.66 -0.54	23.43 -1.62 -0.47	23.05 -1.81 -0.45	22.83 -1.76 -0.43	23.66 -1.53 -0.48	28.23 -1.84 -0.84	34.34 -2.74 0.00	30.07 -2.51 0.00	27.18 -2.11 0.00	24.89 -2.17 0.00	23.61 -2.25 -0.05	20.87 -1.69 -0.32	19.28 -1.23 -0.67

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.58 1.67 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.71 1.63 -4.49	31.30 2.18 -4.02	36.41 2.61 -5.12	32.86 2.90 0.00	29.70 2.90 0.00	29.43 2.82 0.00	28.11 2.53 0.00	26.95 2.36 0.00	26.76 2.34 0.00	26.46 2.30 0.00	27.11 2.40 0.00	31.87 2.63 0.00	41.01 3.93 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.63 2.57 0.00	28.68 2.53 -0.34	26.50 2.25 -2.02	25.93 1.92 -4.17
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.91 2.00 -7.38	25.61 1.78 -7.66	24.72 1.76 -7.20	24.48 1.78 -6.69	24.80 1.86 -6.22	26.12 2.04 -4.49	31.85 2.74 -4.02	37.01 3.21 -5.12	33.52 3.56 0.00	30.27 3.46 0.00	29.99 3.38 0.00	28.62 3.04 0.00	27.42 2.83 0.00	27.24 2.83 0.00	26.97 2.80 0.00	27.63 2.91 0.00	32.37 3.13 0.00	41.75 4.67 0.00	36.52 3.94 0.00	33.04 3.75 0.00	30.12 3.06 0.00	29.03 2.89 -0.34	26.90 2.64 -2.02	26.31 2.30 -4.17
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	19.05 0.21 -1.31	17.74 0.21 -1.36	17.35 0.31 -1.28	17.34 0.14 -1.19	17.92 0.10 -1.10	20.57 0.18 -0.80	26.10 -0.03 -1.03	30.26 -0.09 -1.67	30.56 -0.21 -0.82	27.26 -0.13 -0.58	27.33 0.08 -0.64	26.32 0.18 -0.56	25.25 0.17 -0.49	24.80 -0.07 -0.47	24.57 -0.05 -0.45	25.38 0.17 -0.50	30.37 0.26 -0.87	36.97 -0.11 0.00	32.39 -0.19 0.00	29.29 0.00 0.00	26.76 -0.30 0.00	25.40 -0.46 -0.06	22.40 -0.20 -0.36	20.60 0.02 -0.74
PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.84 1.70 -7.60	25.62 1.55 -7.90	24.70 1.53 -7.42	24.44 1.54 -6.90	24.67 1.54 -6.41	25.98 1.76 -4.61	31.64 2.41 -4.13	36.76 2.84 -5.24	33.01 3.06 0.00	29.62 2.81 0.00	29.37 2.77 0.00	28.06 2.48 0.00	26.93 2.34 0.00	26.73 2.32 0.00	26.46 2.30 0.00	27.09 2.37 0.00	32.02 2.78 0.00	41.05 3.97 0.00	35.94 3.36 0.00	32.42 3.14 0.00	29.98 2.92 0.00	28.99 2.84 -0.35	26.60 2.29 -2.07	26.09 1.96 -4.28
PEEKSKILL____ 23653	26.29 1.44 -7.32	25.08 1.31 -7.60	24.18 1.29 -7.14	23.96 1.31 -6.64	24.24 1.35 -6.17	25.58 1.53 -4.45	31.14 2.06 -3.99	36.16 2.41 -5.08	32.59 2.64 0.00	29.33 2.52 0.00	29.05 2.45 0.00	27.83 2.25 0.00	26.70 2.11 0.00	26.51 2.10 0.00	26.22 2.05 0.00	26.84 2.13 0.00	31.61 2.37 0.00	40.38 3.30 0.00	35.38 2.80 0.00	31.98 2.69 0.00	29.44 2.38 0.00	28.49 2.35 -0.34	26.24 2.00 -2.00	25.68 1.71 -4.13
PGE MADISON____WINDPWR 24146	21.43 1.58 -2.31	20.00 1.42 -2.40	19.27 1.26 -2.26	19.55 1.44 -2.10	20.24 1.57 -1.95	23.01 2.00 -1.41	29.34 2.61 -1.64	34.43 3.24 -2.51	34.16 3.24 -0.97	30.31 2.81 -0.69	30.16 2.79 -0.76	29.08 2.84 -0.66	27.90 2.73 -0.58	27.48 2.52 -0.55	27.31 2.61 -0.53	27.85 2.55 -0.59	33.60 3.33 -1.03	41.56 4.48 0.00	36.81 4.23 0.00	32.57 3.28 0.00	30.39 3.33 0.00	28.88 2.97 -0.11	25.14 2.27 -0.63	23.06 1.90 -1.31
PIERCEFIELD____HYD 23852	16.36 -1.17 0.00	15.10 -1.07 0.00	14.68 -1.07 0.00	14.99 -1.03 0.00	15.65 -1.07 0.00	18.21 -1.39 0.00	23.59 -1.63 -0.12	27.03 -1.98 -0.33	28.34 -1.98 -0.36	25.13 -1.93 -0.26	24.95 -1.94 -0.28	24.11 -1.71 -0.25	23.16 -1.65 -0.21	23.15 -1.46 -0.20	22.91 -1.45 -0.20	23.25 -1.68 -0.22	27.90 -1.73 -0.38	35.08 -2.00 0.00	30.88 -1.70 0.00	27.53 -1.76 0.00	25.52 -1.54 0.00	24.59 -1.21 0.00	21.04 -1.20 0.00	18.63 -1.21 0.00
PINELAWN_CC_1 323563	43.16 1.79 -23.83	42.08 1.63 -24.28	41.61 1.62 -24.24	41.73 1.63 -24.08	42.10 1.69 -23.69	42.43 1.94 -20.89	45.52 2.53 -17.89	46.28 2.87 -14.73	46.20 3.21 -13.04	45.87 3.03 -16.03	43.04 2.98 -13.45	41.92 2.76 -13.58	41.23 2.61 -14.04	41.11 2.61 -14.08	42.51 2.56 -15.79	44.70 2.69 -17.30	54.91 2.75 -22.93	68.49 3.71 -27.70	67.89 3.16 -32.15	57.74 3.02 -25.44	50.05 2.71 -20.28	47.08 2.76 -18.51	43.40 2.47 -18.69	41.26 2.10 -19.32
PJM_GEN_HTP_PROXY 323702	26.52 1.61 -7.38	25.31 1.47 -7.66	24.40 1.45 -7.20	24.17 1.47 -6.69	24.46 1.52 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.70 2.90 0.00	29.46 2.85 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.83 2.42 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.90 3.82 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.50 2.25 -2.02	25.93 1.92 -4.17
PJM_GEN_KEystone 24065	22.81 0.70 -4.57	21.57 0.65 -4.75	20.89 0.68 -4.46	20.77 0.61 -4.15	21.19 0.62 -3.85	23.08 0.70 -2.78	28.63 0.85 -2.68	33.22 0.92 -3.63	31.40 0.96 -0.49	28.12 0.96 -0.35	28.00 1.01 -0.38	26.86 0.95 -0.33	25.76 0.88 -0.29	25.47 0.78 -0.28	25.20 0.77 -0.27	25.90 0.89 -0.30	30.72 0.96 -0.52	38.23 1.15 0.00	33.53 0.95 0.00	30.34 1.05 0.00	27.87 0.81 0.00	26.79 0.77 -0.21	24.22 0.73 -1.25	23.14 0.71 -2.58
PJM_GEN_NEPTUNE_PROXY 323594	43.09 1.72 -23.84	42.02 1.57 -24.28	41.55 1.56 -24.24	41.66 1.57 -24.08	42.03 1.62 -23.69	42.35 1.86 -20.89	45.42 2.43 -17.89	46.16 2.75 -14.73	46.08 3.09 -13.04	45.79 2.95 -16.03	42.93 2.87 -13.45	41.85 2.69 -13.58	41.16 2.53 -14.04	41.01 2.52 -14.08	42.42 2.47 -15.79	44.58 2.57 -17.30	54.80 2.63 -22.93	68.42 3.64 -27.70	67.79 3.06 -32.15	57.65 2.93 -25.44	49.94 2.60 -20.28	46.97 2.66 -18.51	43.29 2.36 -18.69	41.18 2.02 -19.32
PJM_GEN_VFT_PROXY 323633	26.47 1.56 -7.38	25.29 1.46 -7.66	24.40 1.45 -7.20	24.16 1.46 -6.69	24.46 1.52 -6.22	25.75 1.67 -4.49	31.33 2.21 -4.02	36.43 2.64 -5.12	32.89 2.94 0.00	29.62 2.81 0.00	29.40 2.79 0.00	28.19 2.61 0.00	27.00 2.41 0.00	26.81 2.39 0.00	26.51 2.34 0.00	27.14 2.42 0.00	31.93 2.69 0.00	40.82 3.74 0.00	35.71 3.13 0.00	32.30 3.02 0.00	29.66 2.60 0.00	28.70 2.56 -0.34	26.46 2.20 -2.02	25.89 1.89 -4.17
PLEASANTVLY____LBMP 24000	26.64 1.40 -7.71	25.45 1.28 -8.00	24.53 1.26 -7.52	24.26 1.26 -6.99	24.54 1.32 -6.50	25.79 1.51 -4.69	31.30 2.01 -4.20	36.35 2.32 -5.35	32.44 2.48 0.00	29.17 2.36 0.00	28.90 2.29 0.00	27.68 2.10 0.00	26.58 1.99 0.00	26.39 1.98 0.00	26.12 1.96 0.00	26.71 2.00 0.00	31.43 2.19 0.00	40.16 3.08 0.00	35.22 2.64 0.00	31.81 2.52 0.00	29.33 2.27 0.00	28.40 2.24 -0.36	26.28 1.93 -2.11	25.84 1.65 -4.35
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	26.53 1.49 -7.51	25.31 1.34 -7.80	24.42 1.34 -7.33	24.17 1.35 -6.81	24.44 1.39 -6.33	25.75 1.59 -4.57	31.32 2.13 -4.09	36.38 2.49 -5.21	32.65 2.70 0.00	29.36 2.55 0.00	29.11 2.50 0.00	27.86 2.28 0.00	26.75 2.16 0.00	26.56 2.15 0.00	26.29 2.13 0.00	26.89 2.18 0.00	31.64 2.40 0.00	40.45 3.37 0.00	35.45 2.87 0.00	32.04 2.75 0.00	29.52 2.46 0.00	28.58 2.42 -0.35	26.36 2.07 -2.05	25.85 1.77 -4.24
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	26.96 1.58 -7.85	25.76 1.44 -8.15	24.83 1.42 -7.66	24.56 1.42 -7.12	24.81 1.47 -6.62	26.05 1.70 -4.75	31.66 2.31 -4.25	36.68 2.64 -5.36	32.77 2.81 0.00	29.46 2.65 0.00	29.19 2.58 0.00	27.91 2.33 0.00	26.78 2.19 0.00	26.61 2.20 0.00	26.34 2.18 0.00	26.94 2.23 0.00	31.75 2.51 0.00	40.68 3.60 0.00	35.64 3.06 0.00	32.16 2.87 0.00	29.66 2.60 0.00	28.72 2.56 -0.36	26.53 2.16 -2.13	26.09 1.85 -4.40

POLETTI____ 23519	26.52 1.61 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.48 1.54 -6.22	25.79 1.70 -4.49	31.40 2.28 -4.02	36.49 2.69 -5.12	32.95 3.00 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.90 3.82 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.74 2.68 0.00	28.75 2.61 -0.34	26.50 2.25 -2.02	25.93 1.92 -4.17
PORT_JEFF_3 23555	43.14 1.77 -23.83	42.08 1.63 -24.28	41.60 1.61 -24.24	41.71 1.62 -24.08	42.08 1.67 -23.69	42.39 1.90 -20.89	45.40 2.41 -17.89	46.07 2.67 -14.73	46.02 3.02 -13.04	45.68 2.84 -16.03	42.80 2.74 -13.45	41.80 2.64 -13.58	41.16 2.53 -14.04	41.01 2.52 -14.08	42.39 2.44 -15.79	44.58 2.57 -17.30	54.59 2.43 -22.93	68.05 3.26 -27.70	67.47 2.74 -32.15	57.36 2.64 -25.44	49.75 2.41 -20.28	46.79 2.48 -18.51	43.26 2.33 -18.69	41.16 2.00 -19.32
PORT_JEFF_4 23616	43.14 1.77 -23.83	42.08 1.63 -24.28	41.60 1.61 -24.24	41.71 1.62 -24.08	42.08 1.67 -23.69	42.39 1.90 -20.89	45.40 2.41 -17.89	46.07 2.67 -14.73	46.02 3.02 -13.04	45.68 2.84 -16.03	42.80 2.74 -13.45	41.80 2.64 -13.58	41.16 2.53 -14.04	41.01 2.52 -14.08	42.39 2.44 -15.79	44.58 2.57 -17.30	54.59 2.43 -22.93	68.05 3.26 -27.70	67.47 2.74 -32.15	57.36 2.64 -25.44	49.75 2.41 -20.28	46.79 2.48 -18.51	43.26 2.33 -18.69	41.16 2.00 -19.32
PORT_JEFF_IC 23713	43.14 1.77 -23.83	42.08 1.63 -24.28	41.60 1.61 -24.24	41.71 1.62 -24.08	42.10 1.69 -23.69	42.39 1.90 -20.89	45.40 2.41 -17.89	46.10 2.69 -14.73	46.05 3.06 -13.04	45.71 2.87 -16.03	42.85 2.79 -13.45	41.82 2.66 -13.58	41.16 2.53 -14.04	41.03 2.54 -14.08	42.42 2.47 -15.79	44.60 2.59 -17.30	54.68 2.51 -22.93	68.05 3.26 -27.70	67.47 2.74 -32.15	57.36 2.64 -25.44	49.80 2.46 -20.28	46.84 2.53 -18.51	43.28 2.36 -18.69	41.18 2.02 -19.32
PPL PILGRIM_ST_GT1 24216	43.21 1.84 -23.83	42.16 1.71 -24.28	41.69 1.70 -24.24	41.81 1.71 -24.08	42.18 1.77 -23.69	42.49 2.00 -20.89	45.58 2.59 -17.89	46.30 2.90 -14.73	46.26 3.27 -13.04	45.92 3.08 -16.03	43.06 3.01 -13.45	41.97 2.81 -13.58	41.28 2.66 -14.04	41.13 2.64 -14.08	42.56 2.61 -15.79	44.78 2.77 -17.30	54.80 2.63 -22.93	68.08 3.30 -27.70	67.50 2.77 -32.15	57.39 2.66 -25.44	49.91 2.57 -20.28	47.05 2.73 -18.51	43.44 2.51 -18.69	41.28 2.12 -19.32
PPL PILGRIM_ST_GT2 24217	43.21 1.84 -23.83	42.16 1.71 -24.28	41.69 1.70 -24.24	41.81 1.71 -24.08	42.18 1.77 -23.69	42.49 2.00 -20.89	45.58 2.59 -17.89	46.30 2.90 -14.73	46.26 3.27 -13.04	45.92 3.08 -16.03	43.06 3.01 -13.45	41.97 2.81 -13.58	41.28 2.66 -14.04	41.13 2.64 -14.08	42.56 2.61 -15.79	44.78 2.77 -17.30	54.80 2.63 -22.93	68.08 3.30 -27.70	67.50 2.77 -32.15	57.39 2.66 -25.44	49.91 2.57 -20.28	47.05 2.73 -18.51	43.44 2.51 -18.69	41.28 2.12 -19.32
PPL_SHRM_GT3 24213	43.26 1.89 -23.83	42.18 1.73 -24.28	41.69 1.70 -24.24	41.82 1.73 -24.08	42.20 1.79 -23.69	42.52 2.04 -20.89	45.65 2.66 -17.89	46.39 2.98 -14.73	46.32 3.32 -13.04	45.92 3.08 -16.03	43.04 2.98 -13.45	42.00 2.84 -13.58	41.36 2.73 -14.04	41.20 2.71 -14.08	42.61 2.66 -15.79	44.85 2.84 -17.30	55.00 2.84 -22.93	68.60 3.82 -27.70	67.99 3.26 -32.15	57.83 3.10 -25.44	50.10 2.76 -20.28	47.13 2.81 -18.51	43.51 2.58 -18.69	41.34 2.18 -19.32
PPL_SHRM_GT4 24214	43.26 1.89 -23.83	42.18 1.73 -24.28	41.69 1.70 -24.24	41.82 1.73 -24.08	42.20 1.79 -23.69	42.52 2.04 -20.89	45.65 2.66 -17.89	46.39 2.98 -14.73	46.32 3.32 -13.04	45.92 3.08 -16.03	43.04 2.98 -13.45	42.00 2.84 -13.58	41.36 2.73 -14.04	41.20 2.71 -14.08	42.61 2.66 -15.79	44.85 2.84 -17.30	55.00 2.84 -22.93	68.60 3.82 -27.70	67.99 3.26 -32.15	57.83 3.10 -25.44	50.10 2.76 -20.28	47.13 2.81 -18.51	43.51 2.58 -18.69	41.34 2.18 -19.32
PROJECT____ORANGE 1 24174	18.23 0.04 -0.66	16.89 0.03 -0.69	16.42 0.02 -0.65	16.64 0.03 -0.60	17.33 0.05 -0.56	20.08 0.08 -0.40	25.99 0.00 -0.89	30.50 0.09 -1.74	31.40 0.06 -1.39	27.85 0.05 -0.99	27.83 0.13 -1.09	26.66 0.13 -0.95	25.57 0.15 -0.83	25.30 0.10 -0.79	25.03 0.10 -0.76	25.68 0.12 -0.85	30.93 0.21 -1.48	37.15 0.07 0.00	32.68 0.10 0.00	29.32 0.03 0.00	27.11 0.05 0.00	25.78 -0.05 -0.03	22.37 -0.04 -0.18	20.24 0.02 -0.37
PROJECT____ORANGE 2 24166	18.23 0.04 -0.66	16.89 0.03 -0.69	16.42 0.02 -0.65	16.64 0.03 -0.60	17.33 0.05 -0.56	20.08 0.08 -0.40	25.99 0.00 -0.89	30.50 0.09 -1.74	31.40 0.06 -1.39	27.85 0.05 -0.99	27.83 0.13 -1.09	26.66 0.13 -0.95	25.57 0.15 -0.83	25.30 0.10 -0.79	25.03 0.10 -0.76	25.68 0.12 -0.85	30.93 0.21 -1.48	37.15 0.07 0.00	32.68 0.10 0.00	29.32 0.03 0.00	27.11 0.05 0.00	25.78 -0.05 -0.03	22.37 -0.04 -0.18	20.24 0.02 -0.37
PYRITES____HYD 24023	16.53 -1.00 0.00	15.28 -0.89 0.00	14.83 -0.93 0.00	15.15 -0.86 0.00	15.82 -0.90 0.00	18.46 -1.14 0.00	23.93 -1.28 -0.11	27.46 -1.52 -0.31	28.79 -1.50 -0.33	25.54 -1.50 -0.24	25.32 -1.54 -0.26	24.50 -1.30 -0.23	23.53 -1.25 -0.20	23.50 -1.10 -0.19	23.26 -1.09 -0.18	23.61 -1.31 -0.20	28.37 -1.23 -0.35	35.71 -1.37 0.00	31.44 -1.14 0.00	28.00 -1.29 0.00	25.98 -1.08 0.00	24.93 -0.88 0.00	21.28 -0.96 0.00	18.85 -0.99 0.00
RAMAPO____LBMP 323565	26.00 1.35 -7.12	24.80 1.23 -7.40	23.92 1.21 -6.95	23.69 1.22 -6.46	23.99 1.27 -6.00	25.36 1.43 -4.33	30.91 1.93 -3.88	35.89 2.26 -4.94	32.41 2.46 0.00	29.14 2.33 0.00	28.90 2.29 0.00	27.68 2.10 0.00	26.56 1.97 0.00	26.37 1.95 0.00	26.07 1.91 0.00	26.69 1.98 0.00	31.43 2.19 0.00	40.12 3.04 0.00	35.15 2.57 0.00	31.78 2.49 0.00	29.28 2.22 0.00	28.33 2.19 -0.33	26.05 1.87 -1.95	25.47 1.61 -4.02
RANKINE____ 23646	18.83 0.02 -1.28	17.53 0.03 -1.33	17.16 0.16 -1.25	17.14 -0.03 -1.16	17.71 -0.08 -1.08	20.32 -0.06 -0.78	25.73 -0.38 -1.01	29.81 -0.52 -1.65	30.11 -0.66 -0.81	26.88 -0.51 -0.58	26.93 -0.32 -0.64	25.93 -0.21 -0.56	24.85 -0.22 -0.48	24.44 -0.44 -0.46	24.22 -0.39 -0.45	25.04 -0.17 -0.49	29.93 -0.17 -0.86	36.45 -0.63 0.00	31.93 -0.65 0.00	28.85 -0.44 0.00	26.38 -0.68 0.00	25.04 -0.83 -0.06	22.08 -0.51 -0.35	20.33 -0.24 -0.72
RAVENSWOOD_GT2_1 24244	26.54 1.63 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.93 1.92 -4.17
RAVENSWOOD_GT2_2 24245	26.54 1.63 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.93 1.92 -4.17

RAVENSWOOD_GT2_3 24246	26.54 1.63 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.19 1.49 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
RAVENSWOOD_GT2_4 24247	26.54 1.63 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.19 1.49 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.48 2.87 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
RAVENSWOOD_GT3_1 24248	26.54 1.63 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.93 1.92 -4.17
RAVENSWOOD_GT3_2 24249	26.54 1.63 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.93 1.92 -4.17
RAVENSWOOD_GT3_3 24250	26.56 1.65 -7.38	25.34 1.50 -7.66	24.45 1.50 -7.20	24.21 1.50 -6.69	24.51 1.57 -6.22	25.83 1.74 -4.49	31.48 2.36 -4.02	36.58 2.78 -5.12	33.04 3.09 0.00	29.78 2.98 0.00	29.53 2.93 0.00	28.27 2.69 0.00	27.10 2.51 0.00	26.90 2.49 0.00	26.60 2.44 0.00	27.26 2.55 0.00	32.05 2.81 0.00	41.01 3.93 0.00	35.91 3.32 0.00	32.48 3.19 0.00	29.82 2.76 0.00	28.83 2.68 -0.34	26.57 2.31 -2.02	25.97 1.96 -4.17
RAVENSWOOD_GT3_4 24251	26.56 1.65 -7.38	25.34 1.50 -7.66	24.45 1.50 -7.20	24.21 1.50 -6.69	24.51 1.57 -6.22	25.83 1.74 -4.49	31.48 2.36 -4.02	36.58 2.78 -5.12	33.04 3.09 0.00	29.78 2.98 0.00	29.53 2.93 0.00	28.27 2.69 0.00	27.10 2.51 0.00	26.90 2.49 0.00	26.60 2.44 0.00	27.26 2.55 0.00	32.05 2.81 0.00	41.01 3.93 0.00	35.91 3.32 0.00	32.48 3.19 0.00	29.82 2.76 0.00	28.83 2.68 -0.34	26.57 2.31 -2.02	25.97 1.96 -4.17
RAVENSWOOD_GT_1 23729	26.59 1.68 -7.38	25.35 1.52 -7.66	24.45 1.50 -7.20	24.21 1.50 -6.69	24.51 1.57 -6.22	25.81 1.73 -4.49	31.40 2.28 -4.02	36.52 2.73 -5.12	33.01 3.06 0.00	29.81 3.00 0.00	29.53 2.93 0.00	28.27 2.69 0.00	27.10 2.51 0.00	26.90 2.49 0.00	26.58 2.42 0.00	27.24 2.52 0.00	32.02 2.78 0.00	41.05 3.97 0.00	35.91 3.32 0.00	32.48 3.19 0.00	29.79 2.73 0.00	28.80 2.66 -0.34	26.55 2.29 -2.02	25.99 1.98 -4.17
RAVENSWOOD_GT_10 24258	26.54 1.63 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.93 1.92 -4.17
RAVENSWOOD_GT_11 24259	26.54 1.63 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.93 1.92 -4.17
RAVENSWOOD_GT_4 24252	26.52 1.61 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.55 2.75 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.90 3.82 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.93 1.92 -4.17
RAVENSWOOD_GT_5 24254	26.52 1.61 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.55 2.75 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.90 3.82 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.93 1.92 -4.17
RAVENSWOOD_GT_6 24253	26.52 1.61 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.55 2.75 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.90 3.82 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.93 1.92 -4.17
RAVENSWOOD_GT_7 24255	26.52 1.61 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.55 2.75 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.90 3.82 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.93 1.92 -4.17
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.54 1.63 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.93 1.92 -4.17
RAVENSWOOD_GT_9 24257	26.54 1.63 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.93 1.92 -4.17

RAVENSWOOD___1 23533	26.58 1.67 -7.38	25.34 1.50 -7.66	24.45 1.50 -7.20	24.21 1.50 -6.69	24.49 1.56 -6.22	25.79 1.70 -4.49	31.40 2.28 -4.02	36.49 2.69 -5.12	33.01 3.06 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.88 2.46 0.00	26.58 2.42 0.00	27.24 2.52 0.00	31.99 2.75 0.00	41.05 3.97 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.55 2.29 -2.02	25.97 1.96 -4.17
RAVENSWOOD___2 23534	26.58 1.67 -7.38	25.34 1.50 -7.66	24.45 1.50 -7.20	24.19 1.49 -6.69	24.49 1.56 -6.22	25.79 1.70 -4.49	31.38 2.26 -4.02	36.49 2.69 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.88 2.46 0.00	26.56 2.39 0.00	27.21 2.49 0.00	31.99 2.75 0.00	41.01 3.93 0.00	35.87 3.29 0.00	32.45 3.16 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.97 1.96 -4.17
RAVENSWOOD___3 23535	26.54 1.63 -7.38	25.32 1.49 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.48 1.54 -6.22	25.81 1.73 -4.49	31.42 2.31 -4.02	36.52 2.73 -5.12	32.98 3.02 0.00	29.73 2.92 0.00	29.46 2.85 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.18 2.47 0.00	31.99 2.75 0.00	40.94 3.86 0.00	35.81 3.23 0.00	32.39 3.10 0.00	29.76 2.71 0.00	28.78 2.63 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
RAVENSWOOD___4 23820	26.56 1.65 -7.38	25.32 1.49 -7.66	24.43 1.48 -7.20	24.19 1.49 -6.69	24.49 1.56 -6.22	25.79 1.70 -4.49	31.38 2.26 -4.02	36.49 2.69 -5.12	32.98 3.02 0.00	29.76 2.95 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	31.99 2.75 0.00	41.01 3.93 0.00	35.84 3.26 0.00	32.45 3.16 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
RCPL_TRUST___DRP 24196	26.54 1.63 -7.38	25.32 1.49 -7.66	24.43 1.48 -7.20	24.19 1.49 -6.69	24.49 1.56 -6.22	25.83 1.74 -4.49	31.45 2.33 -4.02	36.58 2.78 -5.12	33.01 3.06 0.00	29.76 2.95 0.00	29.51 2.90 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.88 2.46 0.00	26.58 2.42 0.00	27.24 2.52 0.00	32.02 2.78 0.00	40.97 3.89 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.79 2.73 0.00	28.80 2.66 -0.34	26.55 2.29 -2.02	25.95 1.95 -4.17
RENSSELAER___COGEN 23796	28.19 1.12 -9.54	27.11 1.04 -9.90	26.08 1.02 -9.30	25.69 1.03 -8.65	25.85 1.09 -8.04	26.72 1.27 -5.85	31.99 1.66 -5.24	37.22 1.81 -6.74	31.66 1.71 0.00	28.15 1.34 0.00	27.83 1.22 0.00	26.76 1.18 0.00	25.79 1.20 0.00	25.63 1.22 0.00	25.40 1.23 0.00	25.92 1.21 0.00	30.47 1.23 0.00	38.86 1.78 0.00	34.21 1.63 0.00	30.81 1.52 0.00	28.47 1.41 0.00	27.64 1.39 -0.44	26.15 1.29 -2.62	26.31 1.05 -5.42
REVERE_CPPR_DRP 24186	18.40 0.65 -0.22	17.00 0.60 -0.23	16.49 0.52 -0.22	16.82 0.61 -0.20	17.57 0.67 -0.19	20.56 0.82 -0.14	26.53 1.05 -0.38	30.74 1.32 -0.74	31.98 1.38 -0.64	28.47 1.21 -0.46	28.36 1.25 -0.51	27.27 1.25 -0.44	26.20 1.23 -0.38	25.95 1.17 -0.37	25.68 1.16 -0.35	26.27 1.16 -0.39	31.41 1.49 -0.69	38.93 1.85 0.00	34.27 1.69 0.00	30.61 1.32 0.00	28.47 1.41 0.00	27.03 1.21 -0.01	23.19 0.89 -0.06	20.73 0.77 -0.12
RIVERBAY____ 323610	26.91 2.00 -7.38	25.61 1.78 -7.66	24.72 1.76 -7.20	24.48 1.78 -6.69	24.80 1.86 -6.22	26.12 2.04 -4.49	31.85 2.74 -4.02	37.01 3.21 -5.12	33.52 3.56 0.00	30.27 3.46 0.00	29.99 3.38 0.00	28.62 3.04 0.00	27.42 2.83 0.00	27.24 2.83 0.00	26.97 2.80 0.00	27.63 2.91 0.00	32.37 3.13 0.00	41.75 4.67 0.00	36.52 3.94 0.00	33.04 3.75 0.00	30.12 3.06 0.00	29.03 2.89 -0.34	26.90 2.64 -2.02	26.31 2.30 -4.17
ROCHESTER_9_IC 23652	18.29 -0.16 -0.91	16.97 -0.15 -0.95	16.57 -0.08 -0.89	16.68 -0.16 -0.83	17.30 -0.18 -0.77	19.98 -0.18 -0.56	25.42 -0.45 -0.78	29.49 -0.52 -1.33	30.13 -0.60 -0.77	26.87 -0.48 -0.55	26.87 -0.35 -0.61	25.80 -0.31 -0.53	24.76 -0.29 -0.46	24.44 -0.42 -0.44	24.20 -0.39 -0.42	24.93 -0.25 -0.47	29.86 -0.20 -0.82	36.75 -0.33 0.00	32.19 -0.39 0.00	28.88 -0.41 0.00	26.54 -0.51 0.00	25.15 -0.70 -0.04	21.98 -0.51 -0.25	20.00 -0.36 -0.52
ROSETON___1 23587	26.30 1.33 -7.43	25.10 1.21 -7.72	24.20 1.20 -7.25	23.97 1.22 -6.74	24.24 1.25 -6.27	25.55 1.43 -4.52	31.05 1.91 -4.05	36.05 2.21 -5.16	32.35 2.40 0.00	29.06 2.25 0.00	28.81 2.21 0.00	27.60 2.02 0.00	26.48 1.89 0.00	26.32 1.91 0.00	26.02 1.86 0.00	26.64 1.93 0.00	31.35 2.11 0.00	40.05 2.97 0.00	35.09 2.51 0.00	31.72 2.43 0.00	29.25 2.19 0.00	28.29 2.14 -0.34	26.11 1.84 -2.03	25.61 1.57 -4.20
ROSETON___2 23588	26.30 1.33 -7.43	25.10 1.21 -7.72	24.20 1.20 -7.25	23.97 1.22 -6.74	24.24 1.25 -6.27	25.55 1.43 -4.52	31.05 1.91 -4.05	36.05 2.21 -5.16	32.35 2.40 0.00	29.06 2.25 0.00	28.81 2.21 0.00	27.60 2.02 0.00	26.48 1.89 0.00	26.32 1.91 0.00	26.02 1.86 0.00	26.64 1.93 0.00	31.35 2.11 0.00	40.05 2.97 0.00	35.09 2.51 0.00	31.72 2.43 0.00	29.25 2.19 0.00	28.29 2.14 -0.34	26.11 1.84 -2.03	25.61 1.57 -4.20
RUSSELL___1 23602	18.36 -0.09 -0.91	17.02 -0.10 -0.95	16.61 -0.03 -0.89	16.73 -0.11 -0.83	17.37 -0.12 -0.77	20.06 -0.10 -0.56	25.52 -0.35 -0.78	29.63 -0.37 -1.33	30.28 -0.45 -0.77	27.01 -0.35 -0.55	27.03 -0.18 -0.61	25.93 -0.18 -0.53	24.88 -0.17 -0.46	24.56 -0.29 -0.44	24.32 -0.27 -0.42	25.06 -0.12 -0.47	30.03 -0.03 -0.82	36.97 -0.11 0.00	32.39 -0.19 0.00	29.05 -0.24 0.00	26.71 -0.35 0.00	25.28 -0.57 -0.04	22.09 -0.40 -0.25	20.08 -0.28 -0.52
RUSSELL___2 23532	18.36 -0.09 -0.91	17.02 -0.10 -0.95	16.61 -0.03 -0.89	16.73 -0.11 -0.83	17.37 -0.12 -0.77	20.06 -0.10 -0.56	25.52 -0.35 -0.78	29.63 -0.37 -1.33	30.28 -0.45 -0.77	27.01 -0.35 -0.55	27.03 -0.18 -0.61	25.93 -0.18 -0.53	24.88 -0.17 -0.46	24.56 -0.29 -0.44	24.32 -0.27 -0.42	25.06 -0.12 -0.47	30.03 -0.03 -0.82	36.97 -0.11 0.00	32.39 -0.19 0.00	29.05 -0.24 0.00	26.71 -0.35 0.00	25.28 -0.57 -0.04	22.09 -0.40 -0.25	20.08 -0.28 -0.52
RUSSELL___3 23549	18.36 -0.09 -0.91	17.02 -0.10 -0.95	16.61 -0.03 -0.89	16.73 -0.11 -0.83	17.37 -0.12 -0.77	20.06 -0.10 -0.56	25.52 -0.35 -0.78	29.63 -0.37 -1.33	30.28 -0.45 -0.77	27.01 -0.35 -0.55	27.03 -0.18 -0.61	25.93 -0.18 -0.53	24.88 -0.17 -0.46	24.56 -0.29 -0.44	24.32 -0.27 -0.42	25.06 -0.12 -0.47	30.03 -0.03 -0.82	36.97 -0.11 0.00	32.39 -0.19 0.00	29.05 -0.24 0.00	26.71 -0.35 0.00	25.28 -0.57 -0.04	22.09 -0.40 -0.25	20.08 -0.28 -0.52
RUSSELL___4 23556	18.36 -0.09 -0.91	17.02 -0.10 -0.95	16.61 -0.03 -0.89	16.73 -0.11 -0.83	17.37 -0.12 -0.77	20.06 -0.10 -0.56	25.52 -0.35 -0.78	29.63 -0.37 -1.33	30.28 -0.45 -0.77	27.01 -0.35 -0.55	27.03 -0.18 -0.61	25.93 -0.18 -0.53	24.88 -0.17 -0.46	24.56 -0.29 -0.44	24.32 -0.27 -0.42	25.06 -0.12 -0.47	30.03 -0.03 -0.82	36.97 -0.11 0.00	32.39 -0.19 0.00	29.05 -0.24 0.00	26.71 -0.35 0.00	25.28 -0.57 -0.04	22.09 -0.40 -0.25	20.08 -0.28 -0.52

RUSSELL___STATION 23914	18.36 -0.09 -0.91	17.02 -0.10 -0.95	16.61 -0.03 -0.89	16.73 -0.11 -0.83	17.37 -0.12 -0.77	20.06 -0.10 -0.56	25.52 -0.35 -0.78	29.63 -0.37 -1.33	30.28 -0.45 -0.77	27.01 -0.35 -0.55	27.03 -0.18 -0.61	25.93 -0.18 -0.53	24.88 -0.17 -0.46	24.56 -0.29 -0.44	24.32 -0.27 -0.42	25.06 -0.12 -0.47	30.03 -0.03 -0.82	36.97 -0.11 0.00	32.39 -0.19 0.00	29.05 -0.24 0.00	26.71 -0.35 0.00	25.28 -0.57 -0.04	22.09 -0.40 -0.25	20.08 -0.28 -0.52
S SALMON___HYD 24043	18.01 -0.02 -0.49	16.67 -0.02 -0.51	16.17 -0.06 -0.48	16.44 -0.02 -0.45	17.15 0.02 -0.42	19.94 0.04 -0.30	26.20 0.03 -1.08	31.10 0.09 -2.33	32.14 0.03 -2.16	28.34 0.00 -1.54	28.36 0.05 -1.70	27.19 0.13 -1.48	26.03 0.15 -1.29	25.74 0.10 -1.23	25.45 0.10 -1.19	26.13 0.10 -1.31	31.77 0.23 -2.30	37.27 0.19 0.00	32.81 0.23 0.00	29.32 0.03 0.00	27.27 0.22 0.00	25.96 0.13 -0.02	22.40 0.02 -0.14	20.14 0.02 -0.28
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.50 -0.26 -1.23	17.23 -0.21 -1.27	16.87 -0.08 -1.20	16.83 -0.29 -1.11	17.40 -0.35 -1.03	19.97 -0.37 -0.75	25.25 -0.83 -0.98	29.18 -1.09 -1.59	29.52 -1.23 -0.80	26.33 -1.05 -0.57	26.36 -0.88 -0.63	25.41 -0.72 -0.55	24.35 -0.71 -0.48	23.94 -0.93 -0.45	23.73 -0.87 -0.44	24.55 -0.64 -0.48	29.33 -0.76 -0.85	35.71 -1.37 0.00	31.28 -1.30 0.00	28.26 -1.03 0.00	25.87 -1.19 0.00	24.55 -1.32 -0.06	21.66 -0.91 -0.34	19.96 -0.58 -0.69
SELKIRK___I 23801	27.96 1.05 -9.37	26.87 0.97 -9.73	25.84 0.95 -9.14	25.47 0.96 -8.50	25.62 1.00 -7.90	26.49 1.18 -5.72	31.75 1.53 -5.12	37.04 1.72 -6.65	31.66 1.71 0.00	28.23 1.42 0.00	27.94 1.33 0.00	26.83 1.25 0.00	25.84 1.25 0.00	25.68 1.27 0.00	25.42 1.26 0.00	25.97 1.26 0.00	30.58 1.35 0.00	38.97 1.89 0.00	34.27 1.69 0.00	30.90 1.61 0.00	28.52 1.46 0.00	27.69 1.44 -0.44	26.12 1.29 -2.60	26.28 1.07 -5.36
SELKIRK___II 23799	27.95 1.03 -9.38	26.88 0.97 -9.74	25.85 0.95 -9.15	25.46 0.94 -8.51	25.63 1.00 -7.91	26.50 1.18 -5.73	31.76 1.53 -5.13	37.04 1.72 -6.65	31.66 1.71 0.00	28.23 1.42 0.00	27.94 1.33 0.00	26.83 1.25 0.00	25.84 1.25 0.00	25.68 1.27 0.00	25.42 1.26 0.00	25.97 1.26 0.00	30.58 1.35 0.00	38.97 1.89 0.00	34.27 1.69 0.00	30.87 1.58 0.00	28.52 1.46 0.00	27.69 1.44 -0.44	26.12 1.29 -2.60	26.28 1.07 -5.36
SENECA OSWGO___HYD 24041	17.92 -0.19 -0.58	16.60 -0.18 -0.61	16.13 -0.19 -0.57	16.36 -0.18 -0.53	17.04 -0.17 -0.49	19.76 -0.20 -0.35	26.19 -0.30 -1.39	31.41 -0.26 -2.99	32.47 -0.30 -2.82	28.54 -0.27 -2.00	28.63 -0.18 -2.21	27.33 -0.18 -1.93	26.12 -0.15 -1.68	25.82 -0.20 -1.60	25.52 -0.19 -1.55	26.25 -0.17 -1.71	32.09 -0.15 -3.00	36.67 -0.41 0.00	32.25 -0.33 0.00	28.94 -0.35 0.00	26.79 -0.27 0.00	25.47 -0.36 -0.03	22.09 -0.31 -0.16	19.97 -0.20 -0.33
SENECA___ENERGY 23797	18.48 0.00 -0.95	17.14 -0.02 -0.99	16.67 -0.02 -0.93	16.86 -0.02 -0.86	17.52 0.00 -0.80	20.22 0.04 -0.58	26.22 0.00 -1.12	30.88 0.09 -2.12	31.54 0.00 -1.58	27.99 0.05 -1.12	28.04 0.19 -1.24	26.82 0.15 -1.08	25.68 0.15 -0.94	25.39 0.07 -0.90	25.13 0.10 -0.87	25.82 0.15 -0.96	31.10 0.18 -1.68	37.08 0.00 0.00	32.55 -0.03 0.00	29.29 0.00 0.00	27.11 0.05 0.00	25.75 -0.10 -0.04	22.41 -0.09 -0.26	20.36 -0.02 -0.54
SHOEMAKER___GT 23640	25.50 1.19 -6.78	24.28 1.07 -7.04	23.42 1.06 -6.61	23.21 1.06 -6.15	23.54 1.10 -5.71	24.98 1.26 -4.12	30.50 1.71 -3.69	35.33 1.95 -4.70	32.05 2.10 0.00	28.82 2.01 0.00	28.55 1.94 0.00	27.32 1.74 0.00	26.24 1.65 0.00	26.05 1.64 0.00	25.78 1.62 0.00	26.39 1.68 0.00	31.11 1.87 0.00	39.71 2.63 0.00	34.83 2.25 0.00	31.42 2.14 0.00	29.01 1.95 0.00	28.03 1.91 -0.31	25.71 1.62 -1.85	25.06 1.39 -3.83
SHOREHAM_IC_1 23715	43.26 1.89 -23.83	42.18 1.73 -24.28	41.69 1.70 -24.24	41.82 1.73 -24.08	42.20 1.79 -23.69	42.52 2.04 -20.89	45.65 2.66 -17.89	46.39 2.98 -14.73	46.32 3.32 -13.04	45.92 3.08 -16.03	43.04 2.98 -13.45	42.00 2.84 -13.58	41.36 2.73 -14.04	41.20 2.71 -14.08	42.61 2.66 -15.79	44.85 2.84 -17.30	55.00 2.84 -22.93	68.60 3.82 -27.70	67.99 3.26 -32.15	57.83 3.10 -25.44	50.10 2.76 -20.28	47.13 2.81 -18.51	43.51 2.58 -18.69	41.34 2.18 -19.32
SHOREHAM_IC_2 23716	43.26 1.89 -23.83	42.18 1.73 -24.28	41.69 1.70 -24.24	41.82 1.73 -24.08	42.20 1.79 -23.69	42.52 2.04 -20.89	45.65 2.66 -17.89	46.39 2.98 -14.73	46.32 3.32 -13.04	45.92 3.08 -16.03	43.04 2.98 -13.45	42.00 2.84 -13.58	41.36 2.73 -14.04	41.20 2.71 -14.08	42.61 2.66 -15.79	44.85 2.84 -17.30	55.00 2.84 -22.93	68.60 3.82 -27.70	67.99 3.26 -32.15	57.83 3.10 -25.44	50.10 2.76 -20.28	47.13 2.81 -18.51	43.51 2.58 -18.69	41.34 2.18 -19.32
SISSONVILLE____ 23735	16.36 -1.17 0.00	15.10 -1.07 0.00	14.68 -1.07 0.00	14.99 -1.03 0.00	15.65 -1.07 0.00	18.21 -1.39 0.00	23.59 -1.63 -0.12	27.03 -1.98 -0.33	28.34 -1.98 -0.36	25.13 -1.93 -0.26	24.95 -1.94 -0.28	24.11 -1.71 -0.25	23.16 -1.65 -0.21	23.15 -1.46 -0.20	22.91 -1.45 -0.20	23.25 -1.68 -0.22	27.90 -1.73 -0.38	35.08 -2.00 0.00	30.88 -1.70 0.00	27.53 -1.76 0.00	25.52 -1.54 0.00	24.59 -1.21 0.00	21.04 -1.20 0.00	18.63 -1.21 0.00
SITHE_IND_GS1 24169	17.65 -0.35 -0.47	16.34 -0.32 -0.49	15.90 -0.31 -0.46	16.12 -0.32 -0.43	16.78 -0.33 -0.40	19.50 -0.39 -0.29	20.66 -0.65 3.78	18.55 -0.72 9.41	18.57 -0.78 10.60	18.57 -0.70 7.54	17.64 -0.64 8.33	17.71 -0.61 7.26	17.67 -0.59 6.33	17.77 -0.61 6.03	17.73 -0.60 5.83	17.67 -0.59 6.45	17.28 -0.67 11.29	36.08 -1.00 0.00	31.70 -0.88 0.00	28.50 -0.79 0.00	26.33 -0.73 0.00	25.08 -0.75 -0.02	21.74 -0.62 -0.13	19.67 -0.44 -0.27
SITHE_IND_GS2 24170	17.65 -0.35 -0.47	16.34 -0.32 -0.49	15.90 -0.31 -0.46	16.12 -0.32 -0.43	16.78 -0.33 -0.40	19.50 -0.39 -0.29	20.66 -0.65 3.78	18.55 -0.72 9.41	18.57 -0.78 10.60	18.57 -0.70 7.54	17.64 -0.64 8.33	17.71 -0.61 7.26	17.67 -0.59 6.33	17.77 -0.61 6.03	17.73 -0.60 5.83	17.67 -0.59 6.45	17.28 -0.67 11.29	36.08 -1.00 0.00	31.70 -0.88 0.00	28.50 -0.79 0.00	26.33 -0.73 0.00	25.08 -0.75 -0.02	21.74 -0.62 -0.13	19.67 -0.44 -0.27
SITHE_IND_GS3 24171	17.65 -0.35 -0.47	16.34 -0.32 -0.49	15.90 -0.31 -0.46	16.12 -0.32 -0.43	16.78 -0.33 -0.40	19.50 -0.39 -0.29	20.66 -0.65 3.78	18.55 -0.72 9.41	18.57 -0.78 10.60	18.57 -0.70 7.54	17.64 -0.64 8.33	17.71 -0.61 7.26	17.67 -0.59 6.33	17.77 -0.61 6.03	17.73 -0.60 5.83	17.67 -0.59 6.45	17.28 -0.67 11.29	36.08 -1.00 0.00	31.70 -0.88 0.00	28.50 -0.79 0.00	26.33 -0.73 0.00	25.08 -0.75 -0.02	21.74 -0.62 -0.13	19.67 -0.44 -0.27
SITHE_IND_GS4 24172	17.65 -0.35 -0.47	16.34 -0.32 -0.49	15.90 -0.31 -0.46	16.12 -0.32 -0.43	16.78 -0.33 -0.40	19.50 -0.39 -0.29	20.66 -0.65 3.78	18.55 -0.72 9.41	18.57 -0.78 10.60	18.57 -0.70 7.54	17.64 -0.64 8.33	17.71 -0.61 7.26	17.67 -0.59 6.33	17.77 -0.61 6.03	17.73 -0.60 5.83	17.67 -0.59 6.45	17.28 -0.67 11.29	36.08 -1.00 0.00	31.70 -0.88 0.00	28.50 -0.79 0.00	26.33 -0.73 0.00	25.08 -0.75 -0.02	21.74 -0.62 -0.13	19.67 -0.44 -0.27

SITHE___BATAVIA 24024	18.64 0.02 -1.09	17.32 0.02 -1.13	16.94 0.13 -1.06	16.98 -0.02 -0.99	17.60 -0.03 -0.92	20.28 0.02 -0.66	25.74 -0.25 -0.89	29.84 -0.31 -1.48	30.35 -0.39 -0.79	27.10 -0.27 -0.56	27.12 -0.11 -0.62	26.07 -0.05 -0.54	25.01 -0.05 -0.47	24.62 -0.24 -0.45	24.40 -0.19 -0.43	25.19 0.00 -0.48	30.17 0.09 -0.84	37.01 -0.07 0.00	32.39 -0.19 0.00	29.11 -0.17 0.00	26.63 -0.43 0.00	25.18 -0.67 -0.05	22.11 -0.42 -0.30	20.20 -0.26 -0.62
SITHE___INDEPEND 23800	17.65 -0.35 -0.47	16.34 -0.32 -0.49	15.90 -0.31 -0.46	16.12 -0.32 -0.43	16.78 -0.33 -0.40	19.50 -0.39 -0.29	20.66 -0.65 3.78	18.55 -0.72 9.41	18.57 -0.78 10.60	18.57 -0.70 7.54	17.64 -0.64 8.33	17.71 -0.61 7.26	17.67 -0.59 6.33	17.77 -0.61 6.03	17.73 -0.60 5.83	17.67 -0.59 6.45	17.28 -0.67 11.29	36.08 -1.00 0.00	31.70 -0.88 0.00	28.50 -0.79 0.00	26.33 -0.73 0.00	25.08 -0.75 -0.02	21.74 -0.62 -0.13	19.67 -0.44 -0.27
SITHE___MASSENA 23902	16.60 -0.93 0.00	15.35 -0.82 0.00	14.93 -0.82 0.00	15.21 -0.80 0.00	15.87 -0.85 0.00	18.58 -1.02 0.00	23.89 -1.20 0.00	27.24 -1.43 0.00	28.52 -1.44 0.00	25.44 -1.37 0.00	25.22 -1.38 0.00	24.35 -1.23 0.00	23.41 -1.18 0.00	23.31 -1.10 0.00	23.08 -1.09 0.00	23.50 -1.21 0.00	27.98 -1.26 0.00	35.60 -1.48 0.00	31.31 -1.27 0.00	28.03 -1.26 0.00	25.90 -1.16 0.00	24.75 -1.06 0.00	21.26 -0.98 0.00	18.89 -0.95 0.00
SITHE___OGDNSBRG 24021	16.58 -0.95 0.00	15.31 -0.86 0.00	14.87 -0.88 0.00	15.18 -0.83 0.00	15.83 -0.89 0.00	18.54 -1.06 0.00	23.99 -1.20 -0.09	27.50 -1.43 -0.26	28.83 -1.41 -0.28	25.61 -1.40 -0.20	25.39 -1.44 -0.22	24.54 -1.23 -0.19	23.60 -1.16 -0.17	23.55 -1.02 -0.16	23.30 -1.01 -0.15	23.67 -1.21 -0.17	28.40 -1.14 -0.30	35.82 -1.26 0.00	31.54 -1.04 0.00	28.11 -1.17 0.00	26.06 -1.00 0.00	24.93 -0.88 0.00	21.32 -0.91 0.00	18.89 -0.95 0.00
SITHE___STERLING 23777	18.45 0.61 -0.30	17.05 0.57 -0.31	16.55 0.50 -0.29	16.84 0.56 -0.27	17.59 0.62 -0.25	20.55 0.76 -0.18	26.50 0.95 -0.45	30.77 1.20 -0.88	31.92 1.23 -0.74	28.43 1.10 -0.52	28.33 1.14 -0.58	27.21 1.12 -0.50	26.14 1.11 -0.44	25.88 1.05 -0.42	25.63 1.06 -0.40	26.20 1.04 -0.45	31.34 1.32 -0.78	38.60 1.52 0.00	33.98 1.40 0.00	30.37 1.08 0.00	28.22 1.16 0.00	26.80 0.98 -0.01	23.08 0.76 -0.08	20.68 0.67 -0.17
SOUTH CAIRO___GT 23612	27.36 1.74 -8.09	26.14 1.57 -8.40	25.16 1.51 -7.89	24.87 1.52 -7.34	25.13 1.59 -6.82	26.38 1.86 -4.91	32.11 2.61 -4.40	37.16 2.87 -5.62	32.89 2.94 0.00	29.41 2.60 0.00	29.16 2.55 0.00	27.73 2.15 0.00	26.61 2.02 0.00	26.49 2.07 0.00	26.24 2.08 0.00	26.89 2.18 0.00	31.75 2.51 0.00	40.90 3.82 0.00	35.87 3.29 0.00	32.24 2.96 0.00	29.87 2.81 0.00	28.84 2.66 -0.37	26.74 2.29 -2.22	26.34 1.92 -4.58
SOUTH HAMPTN___IC 23720	43.63 2.26 -23.83	42.51 2.05 -24.28	41.99 2.00 -24.24	42.13 2.03 -24.08	42.53 2.12 -23.69	42.92 2.43 -20.89	46.20 3.21 -17.89	47.08 3.67 -14.73	47.04 4.04 -13.04	46.54 3.70 -16.03	43.65 3.59 -13.45	42.54 3.38 -13.58	41.85 3.22 -14.04	41.69 3.20 -14.08	43.12 3.16 -15.79	45.42 3.41 -17.30	55.79 3.62 -22.93	69.72 4.93 -27.70	68.96 4.23 -32.15	58.71 3.98 -25.44	50.86 3.52 -20.28	47.77 3.46 -18.51	44.04 3.11 -18.69	41.76 2.60 -19.32
SOUTHOLD___IC 23719	43.87 2.51 -23.83	42.72 2.26 -24.28	42.20 2.21 -24.24	42.34 2.24 -24.08	42.75 2.34 -23.69	43.17 2.69 -20.89	46.61 3.61 -17.89	47.54 4.13 -14.73	47.49 4.49 -13.04	46.91 4.07 -16.03	44.02 3.97 -13.45	42.87 3.71 -13.58	42.19 3.56 -14.04	42.01 3.52 -14.08	43.45 3.50 -15.79	45.81 3.80 -17.30	56.31 4.15 -22.93	70.42 5.63 -27.70	69.59 4.86 -32.15	59.26 4.54 -25.44	51.35 4.00 -20.28	48.21 3.90 -18.51	44.38 3.45 -18.69	42.01 2.86 -19.32
ST LAWRENCE___ 23600	16.66 -0.88 0.00	15.38 -0.79 0.00	14.98 -0.77 0.00	15.24 -0.77 0.00	15.90 -0.82 0.00	18.64 -0.96 0.00	23.94 -1.15 0.00	27.33 -1.35 0.00	28.58 -1.38 0.00	25.52 -1.29 0.00	25.30 -1.30 0.00	24.40 -1.18 0.00	23.43 -1.16 0.00	23.34 -1.07 0.00	23.10 -1.06 0.00	23.55 -1.16 0.00	27.98 -1.26 0.00	35.56 -1.52 0.00	31.24 -1.34 0.00	28.03 -1.26 0.00	25.87 -1.19 0.00	24.72 -1.08 0.00	21.26 -0.98 0.00	18.93 -0.91 0.00
STATION 5_MISC_HYD 23604	18.29 -0.16 -0.91	16.97 -0.15 -0.95	16.57 -0.08 -0.89	16.68 -0.16 -0.83	17.30 -0.18 -0.77	19.98 -0.18 -0.56	25.42 -0.45 -0.78	29.49 -0.52 -1.33	30.13 -0.60 -0.77	26.87 -0.48 -0.55	26.87 -0.35 -0.61	25.80 -0.31 -0.53	24.76 -0.29 -0.46	24.44 -0.42 -0.44	24.20 -0.39 -0.42	24.93 -0.25 -0.47	29.86 -0.20 -0.82	36.75 -0.33 0.00	32.19 -0.39 0.00	28.88 -0.41 0.00	26.54 -0.51 0.00	25.15 -0.70 -0.04	21.98 -0.51 -0.25	20.00 -0.36 -0.52
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.57 0.12 -0.91	17.22 0.10 -0.95	16.77 0.13 -0.89	16.93 0.10 -0.83	17.60 0.12 -0.77	20.33 0.18 -0.55	26.08 0.10 -0.89	30.46 0.20 -1.58	31.12 0.12 -1.04	27.68 0.13 -0.74	27.69 0.27 -0.82	26.55 0.26 -0.71	25.46 0.25 -0.62	25.15 0.15 -0.59	24.91 0.17 -0.57	25.62 0.27 -0.63	30.73 0.38 -1.11	37.45 0.37 0.00	32.81 0.23 0.00	29.43 0.15 0.00	27.14 0.08 0.00	25.74 -0.10 -0.04	22.42 -0.07 -0.25	20.36 0.00 -0.52
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.21 -0.23 -0.90	16.90 -0.21 -0.94	16.48 -0.16 -0.88	16.61 -0.22 -0.82	17.23 -0.25 -0.76	19.90 -0.26 -0.55	25.35 -0.53 -0.78	29.44 -0.57 -1.34	30.08 -0.66 -0.79	26.83 -0.54 -0.56	26.83 -0.40 -0.62	25.76 -0.36 -0.54	24.72 -0.34 -0.47	24.40 -0.46 -0.45	24.16 -0.43 -0.43	24.90 -0.30 -0.48	29.79 -0.29 -0.84	36.64 -0.44 0.00	32.09 -0.49 0.00	28.79 -0.50 0.00	26.49 -0.57 0.00	25.10 -0.75 -0.04	21.93 -0.56 -0.25	19.94 -0.42 -0.51
STEEL___WIND 323596	18.85 0.04 -1.28	17.55 0.05 -1.33	17.18 0.17 -1.25	17.16 -0.02 -1.16	17.73 -0.07 -1.08	20.34 -0.04 -0.78	25.76 -0.35 -1.01	29.83 -0.49 -1.65	30.14 -0.63 -0.81	26.88 -0.51 -0.58	26.93 -0.32 -0.64	25.93 -0.21 -0.56	24.88 -0.20 -0.48	24.46 -0.42 -0.46	24.25 -0.36 -0.45	25.06 -0.15 -0.49	29.96 -0.15 -0.86	36.49 -0.59 0.00	31.96 -0.62 0.00	28.91 -0.38 0.00	26.41 -0.65 0.00	25.06 -0.80 -0.06	22.10 -0.49 -0.35	20.35 -0.22 -0.72
STEBEN_REC_LFGE 323667	19.99 0.81 -1.65	18.64 0.76 -1.71	18.12 0.76 -1.61	18.23 0.72 -1.49	18.86 0.75 -1.39	21.58 0.98 -1.00	27.63 1.23 -1.31	32.30 1.52 -2.10	32.30 1.35 -1.00	28.75 1.23 -0.71	28.91 1.52 -0.78	27.74 1.48 -0.68	26.66 1.48 -0.59	26.22 1.24 -0.57	25.97 1.26 -0.55	26.75 1.43 -0.61	31.91 1.61 -1.06	38.75 1.67 0.00	34.05 1.47 0.00	30.64 1.35 0.00	28.25 1.19 0.00	26.78 0.90 -0.08	23.51 0.82 -0.45	21.59 0.81 -0.93
STONY___BROOK 24151	43.10 1.74 -23.83	42.05 1.60 -24.28	41.57 1.58 -24.24	41.68 1.59 -24.08	42.07 1.66 -23.69	42.35 1.86 -20.89	45.38 2.39 -17.89	46.10 2.69 -14.73	46.02 3.02 -13.04	45.71 2.87 -16.03	42.85 2.79 -13.45	41.80 2.64 -13.58	41.16 2.53 -14.04	41.01 2.51 -14.08	42.39 2.44 -15.79	44.60 2.59 -17.30	54.71 2.54 -22.93	68.16 3.37 -27.70	67.60 2.87 -32.15	57.45 2.72 -25.44	49.83 2.49 -20.28	46.87 2.56 -18.51	43.28 2.36 -18.69	41.16 2.00 -19.32

STURGEON_POOL_HYD 23609	26.51 1.38 -7.59	25.32 1.26 -7.88	24.39 1.23 -7.40	24.13 1.23 -6.88	24.41 1.29 -6.40	25.68 1.47 -4.61	31.18 1.96 -4.13	36.19 2.26 -5.25	32.38 2.43 0.00	29.11 2.31 0.00	28.84 2.24 0.00	27.58 2.00 0.00	26.46 1.87 0.00	26.29 1.88 0.00	26.02 1.86 0.00	26.62 1.90 0.00	31.37 2.13 0.00	40.12 3.04 0.00	35.15 2.57 0.00	31.75 2.46 0.00	29.30 2.24 0.00	28.37 2.22 -0.35	26.20 1.89 -2.07	25.75 1.63 -4.28
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.73 1.28 -6.92	24.52 1.17 -7.19	23.65 1.15 -6.75	23.44 1.15 -6.28	23.76 1.20 -5.83	25.18 1.37 -4.21	30.70 1.83 -3.77	35.63 2.15 -4.80	32.26 2.31 0.00	29.01 2.20 0.00	28.76 2.15 0.00	27.52 1.94 0.00	26.43 1.85 0.00	26.24 1.83 0.00	25.95 1.79 0.00	26.57 1.85 0.00	31.31 2.08 0.00	39.97 2.89 0.00	35.06 2.47 0.00	31.66 2.37 0.00	29.20 2.14 0.00	28.21 2.09 -0.32	25.91 1.78 -1.89	25.28 1.53 -3.91
SYNERGY__BIOGAS 323694	18.64 0.02 -1.09	17.32 0.02 -1.13	16.94 0.13 -1.06	16.98 -0.02 -0.99	17.60 -0.03 -0.92	20.28 0.02 -0.66	25.74 -0.25 -0.89	29.84 -0.31 -1.48	30.35 -0.39 -0.79	27.10 -0.27 -0.56	27.12 -0.11 -0.62	26.07 -0.05 -0.54	25.01 -0.05 -0.47	24.62 -0.24 -0.45	24.40 -0.19 -0.43	25.19 0.00 -0.48	30.17 0.09 -0.84	37.01 -0.07 0.00	32.39 -0.19 0.00	29.11 -0.17 0.00	26.63 -0.43 0.00	25.18 -0.67 -0.05	22.11 -0.42 -0.30	20.20 -0.26 -0.62
SYRACUSE__ENERGY_ST1 323597	18.37 0.09 -0.75	17.01 0.06 -0.78	16.55 0.06 -0.73	16.77 0.08 -0.68	17.45 0.10 -0.63	20.17 0.12 -0.46	26.33 0.10 -1.13	31.14 0.20 -2.26	32.03 0.18 -1.90	28.32 0.16 -1.35	28.34 0.24 -1.49	27.11 0.23 -1.30	25.94 0.22 -1.13	25.66 0.17 -1.08	25.40 0.19 -1.04	26.06 0.20 -1.15	31.58 0.32 -2.02	37.27 0.19 0.00	32.78 0.20 0.00	29.40 0.12 0.00	27.19 0.14 0.00	25.86 0.03 -0.03	22.46 0.02 -0.21	20.34 0.08 -0.42
SYRACUSE__ENERGY_ST2 323598	18.37 0.09 -0.75	17.01 0.06 -0.78	16.55 0.06 -0.73	16.77 0.08 -0.68	17.45 0.10 -0.63	20.17 0.12 -0.46	26.33 0.10 -1.13	31.14 0.20 -2.26	32.03 0.18 -1.90	28.32 0.16 -1.35	28.34 0.24 -1.49	27.11 0.23 -1.30	25.94 0.22 -1.13	25.66 0.17 -1.08	25.40 0.19 -1.04	26.06 0.20 -1.15	31.58 0.32 -2.02	37.27 0.19 0.00	32.78 0.20 0.00	29.40 0.12 0.00	27.19 0.14 0.00	25.86 0.03 -0.03	22.46 0.02 -0.21	20.34 0.08 -0.42
SYRACUSE__POWER 24017	18.42 0.11 -0.79	17.07 0.08 -0.82	16.60 0.08 -0.77	16.81 0.08 -0.71	17.48 0.10 -0.66	20.22 0.14 -0.48	26.20 0.10 -1.00	30.84 0.23 -1.94	31.64 0.18 -1.51	28.04 0.16 -1.07	28.06 0.27 -1.19	26.84 0.23 -1.03	25.74 0.25 -0.90	25.47 0.19 -0.86	25.19 0.19 -0.83	25.85 0.22 -0.92	31.20 0.35 -1.61	37.34 0.26 0.00	32.81 0.23 0.00	29.43 0.15 0.00	27.22 0.16 0.00	25.92 0.08 -0.04	22.52 0.07 -0.22	20.39 0.10 -0.45
TRIGEN__CC 323695	43.14 1.77 -23.84	42.07 1.62 -24.28	41.58 1.59 -24.24	41.70 1.60 -24.08	42.08 1.67 -23.69	42.39 1.90 -20.89	45.50 2.51 -17.89	46.28 2.87 -14.73	46.17 3.17 -13.04	45.87 3.03 -16.03	43.04 2.98 -13.45	41.92 2.76 -13.58	41.21 2.58 -14.04	41.06 2.56 -14.08	42.46 2.51 -15.79	44.63 2.62 -17.30	54.91 2.75 -22.93	68.53 3.74 -27.70	67.93 3.19 -32.15	57.80 3.07 -25.44	50.07 2.73 -20.28	47.05 2.73 -18.51	43.35 2.42 -18.69	41.24 2.08 -19.32
UNION__PROCESSING_DRP 323587	18.27 -0.18 -0.92	16.95 -0.18 -0.95	16.54 -0.11 -0.89	16.65 -0.19 -0.83	17.29 -0.20 -0.77	19.94 -0.22 -0.56	25.38 -0.50 -0.78	29.47 -0.55 -1.34	30.08 -0.66 -0.79	26.83 -0.54 -0.56	26.83 -0.40 -0.62	25.76 -0.36 -0.54	24.71 -0.34 -0.47	24.39 -0.46 -0.45	24.16 -0.43 -0.43	24.90 -0.30 -0.48	29.81 -0.26 -0.84	36.64 -0.44 0.00	32.09 -0.49 0.00	28.82 -0.47 0.00	26.49 -0.57 0.00	25.12 -0.72 -0.04	21.95 -0.53 -0.25	19.96 -0.40 -0.52
UPPER HUDSON__HYD 24058	29.21 1.42 -10.26	28.14 1.31 -10.66	27.04 1.28 -10.01	26.57 1.25 -9.31	26.68 1.30 -8.65	27.46 1.59 -6.27	32.95 2.23 -5.62	38.44 2.55 -7.21	32.68 2.73 0.00	29.17 2.36 0.00	28.90 2.29 0.00	27.70 2.12 0.00	26.68 2.09 0.00	26.51 2.10 0.00	26.19 2.03 0.00	26.79 2.08 0.00	31.75 2.51 0.00	40.72 3.64 0.00	36.00 3.42 0.00	32.33 3.05 0.00	29.87 2.81 0.00	28.84 2.56 -0.48	27.15 2.09 -2.82	27.37 1.71 -5.83
UPPER RAQUET__HYD 24056	16.36 -1.17 0.00	15.10 -1.07 0.00	14.68 -1.07 0.00	14.99 -1.03 0.00	15.65 -1.07 0.00	18.21 -1.39 0.00	23.59 -1.63 -0.12	27.03 -1.98 -0.33	28.34 -1.98 -0.36	25.13 -1.93 -0.26	24.95 -1.94 -0.28	24.11 -1.71 -0.25	23.16 -1.65 -0.21	23.15 -1.46 -0.20	22.91 -1.45 -0.20	23.25 -1.68 -0.22	27.90 -1.73 -0.38	35.08 -2.00 0.00	30.88 -1.70 0.00	27.53 -1.76 0.00	25.52 -1.54 0.00	24.59 -1.21 0.00	21.04 -1.20 0.00	18.63 -1.21 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.62 0.89 -3.20	20.32 0.82 -3.32	19.66 0.79 -3.12	19.73 0.82 -2.90	20.28 0.87 -2.70	22.59 1.04 -1.95	28.37 1.33 -1.95	32.99 1.60 -2.71	32.15 1.68 -0.52	28.71 1.53 -0.37	28.53 1.52 -0.41	27.37 1.43 -0.36	26.28 1.38 -0.31	26.05 1.34 -0.30	25.78 1.33 -0.29	26.41 1.38 -0.32	31.46 1.67 -0.55	39.30 2.22 0.00	34.60 2.02 0.00	31.04 1.76 0.00	28.76 1.71 0.00	27.53 1.57 -0.15	24.38 1.27 -0.88	22.74 1.09 -1.81
VISCHER__FERRY HYD 24020	28.78 1.28 -9.97	27.70 1.18 -10.35	26.63 1.15 -9.72	26.21 1.15 -9.04	26.34 1.22 -8.41	27.17 1.47 -6.09	32.49 1.93 -5.46	37.89 2.21 -7.01	32.20 2.25 0.00	28.74 1.93 0.00	28.44 1.83 0.00	27.32 1.74 0.00	26.28 1.70 0.00	26.15 1.73 0.00	25.88 1.72 0.00	26.44 1.73 0.00	31.20 1.96 0.00	39.82 2.74 0.00	35.09 2.51 0.00	31.60 2.31 0.00	29.17 2.11 0.00	28.28 2.01 -0.46	26.71 1.74 -2.74	26.97 1.47 -5.66
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	26.13 1.47 -7.13	24.90 1.33 -7.40	24.01 1.31 -6.95	23.79 1.31 -6.46	24.10 1.37 -6.01	25.50 1.57 -4.33	31.09 2.11 -3.88	36.09 2.47 -4.95	32.62 2.66 0.00	29.36 2.55 0.00	29.08 2.47 0.00	27.83 2.25 0.00	26.70 2.11 0.00	26.51 2.10 0.00	26.24 2.08 0.00	26.86 2.15 0.00	31.64 2.40 0.00	40.42 3.34 0.00	35.41 2.83 0.00	32.01 2.72 0.00	29.50 2.44 0.00	28.53 2.40 -0.33	26.23 2.04 -1.95	25.61 1.75 -4.03
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.54 1.63 -7.38	25.32 1.49 -7.66	24.43 1.48 -7.20	24.19 1.49 -6.69	24.49 1.56 -6.22	25.83 1.74 -4.49	31.45 2.33 -4.02	36.58 2.78 -5.12	33.01 3.06 0.00	29.76 2.95 0.00	29.51 2.90 0.00	28.24 2.66 0.00	27.07 2.48 0.00	26.88 2.46 0.00	26.58 2.42 0.00	27.24 2.52 0.00	32.02 2.78 0.00	40.97 3.89 0.00	35.84 3.26 0.00	32.42 3.14 0.00	29.79 2.73 0.00	28.80 2.66 -0.34	26.55 2.29 -2.02	25.95 1.95 -4.17
WADING RIVER_IC_1 23522	43.26 1.89 -23.83	42.18 1.73 -24.28	41.69 1.70 -24.24	41.82 1.73 -24.08	42.20 1.79 -23.69	42.52 2.04 -20.89	45.65 2.66 -17.89	46.42 3.01 -14.73	46.32 3.32 -13.04	45.95 3.11 -16.03	43.06 3.01 -13.45	42.03 2.86 -13.58	41.36 2.73 -14.04	41.20 2.71 -14.08	42.61 2.66 -15.79	44.88 2.87 -17.30	55.00 2.84 -22.93	68.64 3.86 -27.70	67.99 3.26 -32.15	57.83 3.10 -25.44	50.13 2.79 -20.28	47.13 2.81 -18.51	43.53 2.60 -18.69	41.34 2.18 -19.32

WADING RIVER_IC_2 23547	43.26 1.89 -23.83	42.18 1.73 -24.28	41.69 1.70 -24.24	41.82 1.73 -24.08	42.20 1.79 -23.69	42.52 2.04 -20.89	45.65 2.66 -17.89	46.42 3.01 -14.73	46.32 3.32 -13.04	45.95 3.11 -16.03	43.06 3.01 -13.45	42.03 2.86 -13.58	41.36 2.73 -14.04	41.20 2.71 -14.08	42.61 2.66 -15.79	44.88 2.87 -17.30	55.00 2.84 -22.93	68.64 3.86 -27.70	67.99 3.26 -32.15	57.83 3.10 -25.44	50.13 2.79 -20.28	47.13 2.81 -18.51	43.53 2.60 -18.69	41.34 2.18 -19.32
WADING RIVER_IC_3 23601	43.26 1.89 -23.83	42.18 1.73 -24.28	41.69 1.70 -24.24	41.82 1.73 -24.08	42.20 1.79 -23.69	42.52 2.04 -20.89	45.65 2.66 -17.89	46.42 3.01 -14.73	46.32 3.32 -13.04	45.95 3.11 -16.03	43.06 3.01 -13.45	42.03 2.86 -13.58	41.36 2.73 -14.04	41.20 2.71 -14.08	42.61 2.66 -15.79	44.88 2.87 -17.30	55.00 2.84 -22.93	68.64 3.86 -27.70	67.99 3.26 -32.15	57.83 3.10 -25.44	50.13 2.79 -20.28	47.13 2.81 -18.51	43.53 2.60 -18.69	41.34 2.18 -19.32
WALDEN___HYDRO 24148	26.25 1.42 -7.30	25.03 1.28 -7.58	24.13 1.26 -7.12	23.89 1.26 -6.62	24.18 1.30 -6.15	25.54 1.51 -4.43	31.12 2.06 -3.97	36.09 2.38 -5.03	32.53 2.58 0.00	29.27 2.46 0.00	29.00 2.40 0.00	27.70 2.12 0.00	26.61 2.02 0.00	26.41 2.00 0.00	26.15 1.98 0.00	26.76 2.05 0.00	31.55 2.31 0.00	40.34 3.26 0.00	35.38 2.80 0.00	31.92 2.64 0.00	29.47 2.41 0.00	28.49 2.35 -0.34	26.23 2.00 -1.99	25.66 1.71 -4.11
WARRENSBURG____ 23737	29.21 1.42 -10.26	28.14 1.31 -10.66	27.04 1.28 -10.01	26.57 1.25 -9.31	26.68 1.30 -8.65	27.46 1.59 -6.27	32.95 2.23 -5.62	38.44 2.55 -7.21	32.68 2.73 0.00	29.17 2.36 0.00	28.90 2.29 0.00	27.70 2.12 0.00	26.68 2.09 0.00	26.51 2.10 0.00	26.19 2.03 0.00	26.79 2.08 0.00	31.75 2.51 0.00	40.72 3.64 0.00	36.00 3.42 0.00	32.33 3.05 0.00	29.87 2.81 0.00	28.84 2.56 -0.48	27.15 2.09 -2.82	27.37 1.71 -5.83
WATERSIDE___6 8 9 23538	26.56 1.65 -7.38	25.32 1.49 -7.66	24.43 1.48 -7.20	24.19 1.49 -6.69	24.49 1.56 -6.22	25.79 1.70 -4.49	31.38 2.26 -4.02	36.49 2.69 -5.12	32.98 3.02 0.00	29.76 2.95 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.05 2.46 0.00	26.85 2.44 0.00	26.56 2.39 0.00	27.21 2.49 0.00	31.99 2.75 0.00	41.01 3.93 0.00	35.84 3.26 0.00	32.45 3.16 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17
WDELAWARE___HYD 323627	25.78 1.54 -6.70	24.52 1.39 -6.96	23.63 1.34 -6.54	23.45 1.36 -6.08	23.77 1.40 -5.65	25.32 1.65 -4.07	31.03 2.28 -3.65	35.95 2.64 -4.64	32.77 2.81 0.00	29.49 2.68 0.00	29.19 2.58 0.00	27.83 2.25 0.00	26.73 2.14 0.00	26.54 2.12 0.00	26.29 2.13 0.00	26.94 2.23 0.00	31.81 2.57 0.00	40.79 3.71 0.00	35.74 3.16 0.00	32.19 2.90 0.00	29.76 2.71 0.00	28.69 2.58 -0.31	26.25 2.18 -1.83	25.72 2.10 -3.78
WEST BABYLON___IC 23714	43.31 1.95 -23.83	42.23 1.78 -24.28	41.74 1.75 -24.24	41.86 1.76 -24.08	42.25 1.84 -23.69	42.58 2.10 -20.89	45.73 2.74 -17.89	46.51 3.10 -14.73	46.44 3.44 -13.04	46.11 3.27 -16.03	43.25 3.19 -13.45	42.15 2.99 -13.58	41.45 2.83 -14.04	41.30 2.81 -14.08	42.70 2.75 -15.79	44.92 2.91 -17.30	55.18 3.01 -22.93	68.79 4.01 -27.70	68.12 3.39 -32.15	57.95 3.22 -25.44	50.27 2.92 -20.28	47.31 2.99 -18.51	43.62 2.69 -18.69	41.44 2.28 -19.32
WEST CANADA___HYD 24049	17.53 0.19 0.19	16.15 0.18 0.20	15.74 0.17 0.19	16.01 0.18 0.17	16.74 0.18 0.16	19.70 0.22 0.12	25.27 0.28 0.10	28.83 0.29 0.13	30.25 0.30 0.00	27.08 0.27 0.00	26.87 0.27 0.00	25.84 0.26 0.00	24.84 0.25 0.00	24.63 0.22 0.00	24.38 0.22 0.00	24.96 0.25 0.00	29.53 0.29 0.00	37.45 0.37 0.00	32.91 0.33 0.00	29.58 0.29 0.00	27.33 0.27 0.00	26.08 0.28 0.01	22.41 0.22 0.05	19.95 0.22 0.11
WESTERN_NY_WIND 24143	18.63 0.00 -1.09	17.31 0.00 -1.14	16.93 0.11 -1.07	16.99 -0.02 -0.99	17.59 -0.05 -0.92	20.27 0.00 -0.67	25.72 -0.28 -0.89	29.82 -0.34 -1.48	30.32 -0.42 -0.79	27.08 -0.29 -0.56	27.12 -0.11 -0.62	26.04 -0.08 -0.54	24.99 -0.07 -0.47	24.59 -0.27 -0.45	24.38 -0.22 -0.43	25.19 0.00 -0.48	30.14 0.06 -0.84	36.97 -0.11 0.00	32.35 -0.23 0.00	29.08 -0.20 0.00	26.63 -0.43 0.00	25.16 -0.70 -0.05	22.09 -0.44 -0.30	20.20 -0.26 -0.62
WESTOVER___LESR 323668	20.42 0.49 -2.40	19.12 0.45 -2.49	18.54 0.44 -2.34	18.62 0.43 -2.18	19.20 0.45 -2.02	21.61 0.55 -1.46	27.44 0.65 -1.69	32.00 0.74 -2.58	31.64 0.72 -0.97	28.17 0.67 -0.69	28.12 0.74 -0.76	26.96 0.72 -0.67	25.88 0.71 -0.58	25.58 0.61 -0.55	25.30 0.60 -0.53	26.00 0.69 -0.59	31.15 0.88 -1.04	38.04 0.96 0.00	33.43 0.85 0.00	30.08 0.79 0.00	27.76 0.70 0.00	26.51 0.59 -0.11	23.43 0.53 -0.66	21.74 0.54 -1.36
WETHRSFD_WT_PWR 323626	19.06 0.11 -1.42	17.76 0.11 -1.47	17.34 0.20 -1.38	17.36 0.06 -1.29	17.95 0.03 -1.20	20.56 0.10 -0.86	26.12 -0.10 -1.12	30.31 -0.17 -1.81	30.49 -0.33 -0.86	27.18 -0.24 -0.61	27.23 -0.05 -0.68	26.20 0.03 -0.59	25.13 0.02 -0.52	24.73 -0.17 -0.49	24.49 -0.14 -0.47	25.29 0.05 -0.53	30.22 0.06 -0.92	36.78 -0.30 0.00	32.25 -0.33 0.00	29.11 -0.17 0.00	26.71 -0.35 0.00	25.35 -0.52 -0.07	22.34 -0.29 -0.39	20.57 -0.08 -0.80
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	26.10 1.44 -7.13	24.88 1.31 -7.40	24.00 1.29 -6.95	23.77 1.30 -6.46	24.06 1.34 -6.01	25.46 1.53 -4.33	31.04 2.06 -3.88	36.03 2.41 -4.95	32.56 2.60 0.00	29.30 2.49 0.00	29.05 2.45 0.00	27.80 2.22 0.00	26.68 2.09 0.00	26.49 2.07 0.00	26.19 2.03 0.00	26.81 2.10 0.00	31.58 2.34 0.00	40.38 3.30 0.00	35.35 2.77 0.00	31.98 2.69 0.00	29.44 2.38 0.00	28.48 2.35 -0.33	26.19 2.00 -1.95	25.57 1.71 -4.03
YORK___WARBASSE 23770	26.56 1.65 -7.38	25.31 1.47 -7.66	24.42 1.47 -7.20	24.18 1.47 -6.69	24.46 1.52 -6.22	25.73 1.65 -4.49	31.33 2.21 -4.02	36.47 2.67 -5.12	32.98 3.02 0.00	29.78 2.98 0.00	29.51 2.90 0.00	28.22 2.64 0.00	27.02 2.43 0.00	26.85 2.44 0.00	26.53 2.37 0.00	27.18 2.47 0.00	31.99 2.75 0.00	41.12 4.04 0.00	35.94 3.36 0.00	32.51 3.22 0.00	29.76 2.71 0.00	28.75 2.61 -0.34	26.52 2.27 -2.02	25.95 1.95 -4.17