

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/08/2021

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	26.50	24.20	23.81	23.81	24.53	26.02	29.24	34.62	32.26	29.86	28.61	27.63	27.40	27.24	27.24	27.63	32.93	43.88	37.91	33.42	29.97	28.24	27.19	26.68
24138	2.07	1.83	1.70	1.69	1.75	2.03	2.38	2.90	3.32	3.20	3.00	2.87	2.87	2.87	2.92	2.96	3.21	4.42	3.74	3.16	3.05	2.89	2.78	2.56
	-4.76	-4.46	-5.15	-5.02	-5.08	-4.05	-4.18	-6.09	-1.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.94	-3.91	-0.40	0.00	-1.61	-2.58
74TH STREET_GT_1	26.52	24.22	23.83	23.83	24.55	26.02	29.24	34.62	32.26	29.89	28.61	27.66	27.40	27.26	27.26	27.66	32.96	43.92	37.94	33.44	29.99	28.24	27.21	26.70
24260	2.08	1.84	1.71	1.71	1.77	2.03	2.38	2.90	3.32	3.23	3.00	2.90	2.87	2.90	2.94	2.98	3.24	4.46	3.77	3.19	3.07	2.89	2.80	2.58
	-4.76	-4.46	-5.15	-5.02	-5.08	-4.05	-4.18	-6.09	-1.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.94	-3.91	-0.40	0.00	-1.61	-2.58
74TH STREET_GT_2	26.52	24.22	23.83	23.83	24.55	26.02	29.24	34.62	32.26	29.89	28.61	27.66	27.40	27.26	27.26	27.66	32.96	43.92	37.94	33.44	29.99	28.24	27.21	26.70
24261	2.08	1.84	1.71	1.71	1.77	2.03	2.38	2.90	3.32	3.23	3.00	2.90	2.87	2.90	2.94	2.98	3.24	4.46	3.77	3.19	3.07	2.89	2.80	2.58
	-4.76	-4.46	-5.15	-5.02	-5.08	-4.05	-4.18	-6.09	-1.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.94	-3.91	-0.40	0.00	-1.61	-2.58
ADK HUDSON___FALLS	27.97	25.66	25.51	25.46	26.19	27.32	30.49	36.43	32.19	29.25	28.07	27.01	26.74	26.65	26.53	26.99	32.69	43.76	38.16	34.42	29.88	27.99	27.23	27.01
24011	1.73	1.59	1.44	1.44	1.49	1.79	2.04	2.41	2.59	2.59	2.46	2.25	2.21	2.29	2.21	2.32	2.97	4.03	3.25	2.69	2.81	2.64	2.21	1.92
	-6.56	-6.15	-7.10	-6.92	-7.01	-5.59	-5.76	-8.40	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-2.67	-5.39	-0.55	0.00	-2.22	-3.56
ADK RESOURCE___RCVRY	28.03	25.71	25.56	25.52	26.25	27.38	30.56	36.55	32.30	29.36	28.20	27.14	26.87	26.75	26.63	27.12	32.87	43.99	38.33	34.56	30.01	28.11	27.32	27.08
23798	1.79	1.65	1.49	1.49	1.54	1.85	2.11	2.51	2.69	2.69	2.59	2.38	2.33	2.39	2.31	2.44	3.15	4.26	3.42	2.82	2.94	2.76	2.30	1.98
	-6.57	-6.16	-7.10	-6.93	-7.01	-5.59	-5.76	-8.40	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-2.68	-5.39	-0.55	0.00	-2.22	-3.56
ADK S GLENS___FALLS	27.97	25.66	25.51	25.46	26.19	27.32	30.49	36.43	32.19	29.25	28.07	27.01	26.74	26.65	26.53	26.99	32.69	43.76	38.16	34.42	29.88	27.99	27.23	27.01
24028	1.73	1.59	1.44	1.44	1.49	1.79	2.04	2.41	2.59	2.59	2.46	2.25	2.21	2.29	2.21	2.32	2.97	4.03	3.25	2.69	2.81	2.64	2.21	1.92
	-6.56	-6.15	-7.10	-6.92	-7.01	-5.59	-5.76	-8.40	-2.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-2.67	-5.39	-0.55	0.00	-2.22	-3.56
ADK_NYS___DAM	27.57	25.29	25.13	25.11	25.84	27.06	30.20	35.98	32.03	28.93	27.68	26.72	26.50	26.33	26.34	26.84	32.31	43.17	37.72	33.97	29.54	27.71	26.94	26.76
23527	1.63	1.50	1.39	1.40	1.45	1.79	2.02	2.33	2.53	2.27	2.07	1.96	1.96	1.97	2.02	2.17	2.58	3.49	2.93	2.48	2.49	2.36	2.03	1.83
	-6.26	-5.88	-6.77	-6.61	-6.69	-5.33	-5.50	-8.01	-2.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.91	-2.55	-5.14	-0.52	0.00	-2.12	-3.40
AIR_PRODUCTS___DRP	27.07	24.81	24.70	24.66	25.39	26.49	29.56	34.92	30.74	27.84	26.71	25.82	25.64	25.48	25.46	25.88	30.97	41.37	36.20	32.66	28.31	26.62	26.05	25.94
24190	1.22	1.11	1.05	1.04	1.10	1.29	1.45	1.38	1.28	1.17	1.10	1.06	1.11	1.12	1.14	1.21	1.25	1.70	1.45	1.24	1.27	1.27	1.16	1.05
	-6.17	-5.79	-6.68	-6.52	-6.59	-5.26	-5.42	-7.90	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-2.52	-5.07	-0.52	0.00	-2.09	-3.35
ALBANY___1	27.07	24.81	24.70	24.66	25.39	26.49	29.56	34.92	30.74	27.84	26.71	25.82	25.64	25.48	25.46	25.88	30.97	41.37	36.20	32.66	28.31	26.62	26.05	25.94
23571	1.22	1.11	1.05	1.04	1.10	1.29	1.45	1.38	1.28	1.17	1.10	1.06	1.11	1.12	1.14	1.21	1.25	1.70	1.45	1.24	1.27	1.27	1.16	1.05
	-6.17	-5.79	-6.68	-6.52	-6.59	-5.26	-5.42	-7.90	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-2.52	-5.07	-0.52	0.00	-2.09	-3.35
ALBANY___2	27.07	24.81	24.70	24.66	25.39	26.49	29.56	34.92	30.74	27.84	26.71	25.82	25.64	25.48	25.46	25.88	30.97	41.37	36.20	32.66	28.31	26.62	26.05	25.94
23572	1.22	1.11	1.05	1.04	1.10	1.29	1.45	1.38	1.28	1.17	1.10	1.06	1.11	1.12	1.14	1.21	1.25	1.70	1.45	1.24	1.27	1.27	1.16	1.05
	-6.17	-5.79	-6.68	-6.52	-6.59	-5.26	-5.42	-7.90	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-2.52	-5.07	-0.52	0.00	-2.09	-3.35
ALBANY___3	27.07	24.81	24.70	24.66	25.39	26.49	29.56	34.92	30.74	27.84	26.71	25.82	25.64	25.48	25.46	25.88	30.97	41.37	36.20	32.66	28.31	26.62	26.05	25.94
23573	1.22	1.11	1.05	1.04	1.10	1.29	1.45	1.38	1.28	1.17	1.10	1.06	1.11	1.12	1.14	1.21	1.25	1.70	1.45	1.24	1.27	1.27	1.16	1.05
	-6.17	-5.79	-6.68	-6.52	-6.59	-5.26	-5.42	-7.90	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-2.52	-5.07	-0.52	0.00	-2.09	-3.35
ALBANY___4	27.07	24.81	24.70	24.66	25.39	26.49	29.56	34.92	30.74	27.84	26.71	25.82	25.64	25.48	25.46	25.88	30.97	41.37	36.20	32.66	28.31	26.62	26.05	25.94
23574	1.22	1.11	1.05	1.04	1.10	1.29	1.45	1.38	1.28	1.17	1.10	1.06	1.11	1.12	1.14	1.21	1.25	1.70	1.45	1.24	1.27	1.27	1.16	1.05
	-6.17	-5.79	-6.68	-6.52	-6.59	-5.26	-5.42	-7.90	-2.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-2.52	-5.07	-0.52	0.00	-2.09	-3.35

ALBANY___LFGE 323615	27.35 1.38 -6.30	25.07 1.25 -5.91	24.95 1.17 -6.81	24.91 1.16 -6.65	25.65 1.22 -6.73	26.74 1.44 -5.37	29.85 1.63 -5.53	35.34 1.64 -8.06	31.11 1.60 -2.30	28.19 1.52 0.00	27.04 1.43 0.00	26.12 1.36 0.00	25.93 1.40 0.00	25.77 1.41 0.00	25.75 1.43 0.00	26.18 1.51 0.00	31.38 1.66 0.00	41.94 2.25 -0.92	36.70 1.90 -2.57	33.13 1.61 -5.18	28.72 1.67 -0.53	26.95 1.60 0.00	26.39 1.46 -2.13	26.25 1.29 -3.42
ALCOA_RYNLDS___DRP 24188	18.71 -0.96 0.00	17.05 -0.86 0.00	16.17 -0.80 0.00	16.31 -0.79 0.00	16.88 -0.81 0.00	19.02 -0.92 0.00	21.69 -1.00 0.00	24.48 -1.15 0.00	26.04 -1.17 0.00	25.47 -1.20 0.00	24.46 -1.15 0.00	23.70 -1.06 0.00	23.38 -1.15 0.00	23.24 -1.12 0.00	23.22 -1.09 0.00	23.49 -1.18 0.00	28.53 -1.19 0.00	37.18 -1.59 0.00	30.81 -1.39 0.04	25.14 -1.13 0.08	25.32 -1.19 0.01	24.23 -1.11 0.00	21.72 -1.05 0.03	20.45 -1.03 0.05
ALCOA___DSASP 323711	18.71 -0.96 0.00	17.05 -0.86 0.00	16.17 -0.80 0.00	16.31 -0.79 0.00	16.88 -0.81 0.00	19.02 -0.92 0.00	21.69 -1.00 0.00	24.48 -1.15 0.00	26.04 -1.17 0.00	25.47 -1.20 0.00	24.46 -1.15 0.00	23.70 -1.06 0.00	23.38 -1.15 0.00	23.24 -1.12 0.00	23.22 -1.09 0.00	23.49 -1.18 0.00	28.53 -1.19 0.00	37.18 -1.59 0.00	30.81 -1.39 0.04	25.14 -1.13 0.08	25.32 -1.19 0.01	24.23 -1.11 0.00	21.72 -1.05 0.03	20.45 -1.03 0.05
ALLEGHENY___COGEN 23514	21.47 0.96 -0.83	19.48 0.79 -0.78	18.57 0.70 -0.90	18.66 0.68 -0.88	19.35 0.76 -0.89	21.40 0.76 -0.71	26.57 2.97 -0.92	30.71 3.74 -1.34	31.29 3.70 -0.38	30.72 4.05 0.00	29.74 4.12 0.00	28.77 4.01 0.00	28.51 3.97 0.00	28.06 3.70 0.00	27.82 3.50 0.00	28.10 3.43 0.00	31.83 2.11 0.00	41.41 2.52 -0.12	34.61 2.03 -0.34	28.35 1.32 -0.68	27.89 1.30 -0.07	26.52 1.17 0.00	23.99 0.91 -0.28	22.87 0.88 -0.45
ALTONA_WT_PWR 323606	19.26 -0.32 0.10	17.53 -0.29 0.09	16.59 -0.27 0.10	16.76 -0.24 0.10	17.33 -0.26 0.10	19.59 -0.26 0.08	22.37 -0.23 0.08	25.25 -0.26 0.12	26.95 -0.22 0.03	26.40 -0.27 0.00	25.38 -0.23 0.00	24.61 -0.15 0.00	24.29 -0.25 0.00	24.12 -0.24 0.00	24.10 -0.22 0.00	24.38 -0.29 0.00	29.69 -0.03 0.00	38.64 -0.12 0.01	32.03 -0.16 0.04	26.11 -0.16 0.08	26.25 -0.27 0.01	25.05 -0.30 0.00	22.42 -0.34 0.03	21.12 -0.37 0.05
AMERICAN_REF_FUEL 24010	19.71 -0.73 -0.76	17.91 -0.72 -0.72	17.05 -0.75 -0.83	17.09 -0.82 -0.81	17.70 -0.81 -0.82	19.35 -1.24 -0.65	22.27 -1.09 -0.67	25.46 -1.15 -0.98	25.80 -1.69 -0.28	25.33 -1.33 0.00	24.59 -1.03 0.00	23.94 -0.82 0.00	23.80 -0.74 0.00	23.44 -0.93 0.00	23.20 -1.12 0.00	23.46 -1.21 0.00	28.59 -1.13 0.00	36.75 -2.13 -0.11	30.90 -1.64 -0.31	25.26 -1.71 -0.63	24.86 -1.72 -0.06	23.75 -1.60 0.00	21.71 -1.35 -0.26	20.74 -1.21 -0.41
ARKWRIGHT___SUMMIT_WT_PWR 323751	21.23 0.71 -0.85	19.28 0.57 -0.80	18.37 0.47 -0.92	18.43 0.43 -0.90	19.07 0.46 -0.91	20.92 0.26 -0.73	24.15 0.70 -0.76	27.71 0.97 -1.10	28.15 0.63 -0.31	27.65 0.99 0.00	26.81 1.20 0.00	26.12 1.36 0.00	26.01 1.47 0.00	25.53 1.17 0.00	25.29 0.97 0.00	25.51 0.84 0.00	31.15 1.43 0.00	40.10 1.20 -0.12	33.68 1.10 -0.35	27.55 0.50 -0.70	27.04 0.45 -0.07	25.75 0.40 0.00	23.45 0.36 -0.29	22.39 0.39 -0.46
ARTHUR_KILL_GT_1 23520	26.46 2.03 -4.76	24.13 1.76 -4.46	23.71 1.59 -5.15	23.71 1.59 -5.02	24.41 1.63 -5.08	25.80 1.81 -4.05	28.99 2.13 -4.18	34.28 2.56 -6.09	31.91 2.97 -1.74	29.48 2.83 0.01	28.25 2.64 0.00	27.31 2.55 0.00	27.06 2.53 0.00	26.92 2.56 0.00	26.95 2.63 0.00	27.34 2.67 0.00	32.63 2.91 0.00	43.45 3.99 -0.69	37.66 3.48 -1.94	33.21 2.95 -3.91	29.65 2.73 -0.40	27.96 2.61 0.00	27.05 2.64 -1.61	26.57 2.45 -2.58
ARTHUR_KILL_2 23512	26.40 1.97 -4.76	24.07 1.70 -4.46	23.66 1.54 -5.15	23.66 1.54 -5.02	24.36 1.57 -5.08	25.76 1.77 -4.05	28.93 2.06 -4.18	34.21 2.49 -6.09	31.83 2.88 -1.74	29.41 2.75 0.01	28.17 2.56 0.00	27.24 2.48 0.00	26.99 2.45 0.00	26.87 2.51 0.00	26.87 2.55 0.00	27.26 2.59 0.00	32.55 2.82 0.00	43.33 3.88 -0.69	37.53 3.35 -1.94	33.13 2.87 -3.91	29.57 2.65 -0.40	27.88 2.53 0.00	26.98 2.58 -1.61	26.51 2.39 -2.58
ARTHUR_KILL_3 23513	26.38 1.95 -4.76	24.11 1.74 -4.46	23.73 1.61 -5.15	23.73 1.61 -5.02	24.44 1.66 -5.08	25.90 1.91 -4.05	29.04 2.18 -4.18	34.39 2.67 -6.09	32.02 3.07 -1.74	29.65 2.99 0.00	28.38 2.77 0.00	27.48 2.72 0.00	27.23 2.70 0.00	27.09 2.73 0.00	27.09 2.77 0.00	27.48 2.81 0.00	32.69 2.97 0.00	43.49 4.03 -0.69	37.66 3.48 -1.94	33.23 2.98 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.07 2.67 -1.61	26.57 2.45 -2.58
ARTHUR_KILL_COGEN 323718	26.46 2.03 -4.76	24.13 1.76 -4.46	23.71 1.59 -5.15	23.71 1.59 -5.02	24.41 1.63 -5.08	25.80 1.81 -4.05	28.99 2.13 -4.18	34.28 2.56 -6.09	31.91 2.97 -1.74	29.48 2.83 0.01	28.25 2.64 0.00	27.31 2.55 0.00	27.06 2.53 0.00	26.92 2.56 0.00	26.95 2.63 0.00	27.34 2.67 0.00	32.63 2.91 0.00	43.45 3.99 -0.69	37.66 3.48 -1.94	33.21 2.95 -3.91	29.65 2.73 -0.40	27.96 2.61 0.00	27.05 2.64 -1.61	26.57 2.45 -2.58
ASHOKAN____ 23654	26.80 2.05 -5.08	24.50 1.83 -4.77	24.08 1.61 -5.50	24.14 1.68 -5.36	24.93 1.81 -5.43	26.33 2.07 -4.33	29.64 2.50 -4.46	35.05 2.92 -6.50	32.35 3.29 -1.85	29.68 3.01 0.00	28.40 2.79 0.00	27.06 2.30 0.00	26.99 2.45 0.00	26.85 2.49 0.00	26.90 2.58 0.00	27.48 2.81 0.00	33.02 3.30 0.00	44.67 5.16 -0.74	38.27 3.96 -2.07	33.87 3.35 -4.17	30.07 3.13 -0.43	28.11 2.76 0.00	26.96 2.44 -1.72	26.60 2.31 -2.76
ASTORIA_EAST_ENERGY_CC1 323581	26.52 2.08 -4.76	24.18 1.81 -4.46	23.76 1.65 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.88 1.89 -4.05	29.09 2.22 -4.18	34.34 2.62 -6.09	31.98 3.05 -1.73	29.64 2.99 0.01	28.37 2.77 0.01	27.43 2.67 0.01	27.18 2.65 0.01	27.03 2.68 0.01	27.03 2.72 0.01	27.43 2.76 0.01	32.68 2.97 0.01	43.49 4.03 -0.69	37.62 3.45 -1.93	33.20 2.95 -3.90	29.75 2.84 -0.39	27.99 2.64 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58
ASTORIA_EAST_ENERGY_CC2 323582	26.52 2.08 -4.76	24.18 1.81 -4.46	23.76 1.65 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.88 1.89 -4.05	29.09 2.22 -4.18	34.34 2.62 -6.09	31.98 3.05 -1.73	29.64 2.99 0.01	28.37 2.77 0.01	27.43 2.67 0.01	27.18 2.65 0.01	27.03 2.68 0.01	27.03 2.72 0.01	27.43 2.76 0.01	32.68 2.97 0.01	43.49 4.03 -0.69	37.62 3.45 -1.93	33.20 2.95 -3.90	29.75 2.84 -0.39	27.99 2.64 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58
ASTORIA_GT2_I 24094	26.52 2.08 -4.76	24.18 1.81 -4.46	23.76 1.65 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.88 1.89 -4.05	29.09 2.22 -4.18	34.34 2.62 -6.09	31.98 3.05 -1.73	29.64 2.99 0.01	28.37 2.77 0.01	27.43 2.67 0.01	27.18 2.65 0.01	27.03 2.68 0.01	27.03 2.72 0.01	27.43 2.76 0.01	32.68 2.97 0.01	43.49 4.03 -0.69	37.62 3.45 -1.93	33.20 2.95 -3.90	29.75 2.84 -0.39	27.99 2.64 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58

ASTORIA_GT2_2 24095	26.52 2.08 -4.76	24.18 1.81 -4.46	23.76 1.65 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.88 1.89 -4.05	29.09 2.22 -4.18	34.34 2.62 -6.09	31.98 3.05 -1.73	29.64 2.99 0.01	28.37 2.77 0.01	27.43 2.67 0.01	27.18 2.65 0.01	27.03 2.68 0.01	27.03 2.72 0.01	27.43 2.76 0.01	32.68 2.97 0.01	43.49 4.03 -0.69	37.62 3.45 -1.93	33.20 2.95 -3.90	29.75 2.84 -0.39	27.99 2.64 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58
ASTORIA_GT2_3 24096	26.52 2.08 -4.76	24.18 1.81 -4.46	23.76 1.65 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.88 1.89 -4.05	29.09 2.22 -4.18	34.34 2.62 -6.09	31.98 3.05 -1.73	29.64 2.99 0.01	28.37 2.77 0.01	27.43 2.67 0.01	27.18 2.65 0.01	27.03 2.68 0.01	27.03 2.72 0.01	27.43 2.76 0.01	32.68 2.97 0.01	43.49 4.03 -0.69	37.62 3.45 -1.93	33.20 2.95 -3.90	29.75 2.84 -0.39	27.99 2.64 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58
ASTORIA_GT2_4 24097	26.52 2.08 -4.76	24.18 1.81 -4.46	23.76 1.65 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.88 1.89 -4.05	29.09 2.22 -4.18	34.34 2.62 -6.09	31.98 3.05 -1.73	29.64 2.99 0.01	28.37 2.77 0.01	27.43 2.67 0.01	27.18 2.65 0.01	27.03 2.68 0.01	27.03 2.72 0.01	27.43 2.76 0.01	32.68 2.97 0.01	43.49 4.03 -0.69	37.62 3.45 -1.93	33.20 2.95 -3.90	29.75 2.84 -0.39	27.99 2.64 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58
ASTORIA_GT3_1 24098	26.52 2.08 -4.76	24.18 1.81 -4.46	23.76 1.65 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.88 1.89 -4.05	29.09 2.22 -4.18	34.34 2.62 -6.09	31.98 3.05 -1.73	29.64 2.99 0.01	28.37 2.77 0.01	27.43 2.67 0.01	27.18 2.65 0.01	27.03 2.68 0.01	27.03 2.72 0.01	27.43 2.76 0.01	32.68 2.97 0.01	43.49 4.03 -0.69	37.62 3.45 -1.93	33.20 2.95 -3.90	29.75 2.84 -0.39	27.99 2.64 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58
ASTORIA_GT3_2 24099	26.52 2.08 -4.76	24.18 1.81 -4.46	23.76 1.65 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.88 1.89 -4.05	29.09 2.22 -4.18	34.34 2.62 -6.09	31.98 3.05 -1.73	29.64 2.99 0.01	28.37 2.77 0.01	27.43 2.67 0.01	27.18 2.65 0.01	27.03 2.68 0.01	27.03 2.72 0.01	27.43 2.76 0.01	32.68 2.97 0.01	43.49 4.03 -0.69	37.62 3.45 -1.93	33.20 2.95 -3.90	29.75 2.84 -0.39	27.99 2.64 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58
ASTORIA_GT3_3 24100	26.52 2.08 -4.76	24.18 1.81 -4.46	23.76 1.65 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.88 1.89 -4.05	29.09 2.22 -4.18	34.34 2.62 -6.09	31.98 3.05 -1.73	29.64 2.99 0.01	28.37 2.77 0.01	27.43 2.67 0.01	27.18 2.65 0.01	27.03 2.68 0.01	27.03 2.72 0.01	27.43 2.76 0.01	32.68 2.97 0.01	43.49 4.03 -0.69	37.62 3.45 -1.93	33.20 2.95 -3.90	29.75 2.84 -0.39	27.99 2.64 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58
ASTORIA_GT3_4 24101	26.52 2.08 -4.76	24.18 1.81 -4.46	23.76 1.65 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.88 1.89 -4.05	29.09 2.22 -4.18	34.34 2.62 -6.09	31.98 3.05 -1.73	29.64 2.99 0.01	28.37 2.77 0.01	27.43 2.67 0.01	27.18 2.65 0.01	27.03 2.68 0.01	27.03 2.72 0.01	27.43 2.76 0.01	32.68 2.97 0.01	43.49 4.03 -0.69	37.62 3.45 -1.93	33.20 2.95 -3.90	29.75 2.84 -0.39	27.99 2.64 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58
ASTORIA_GT4_1 24102	26.52 2.08 -4.76	24.18 1.81 -4.46	23.76 1.65 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25																		

ASTORIA_GT_13 24227	26.50 2.07 -4.76	24.20 1.83 -4.46	23.80 1.68 -5.15	23.80 1.68 -5.02	24.50 1.72 -5.08	25.94 1.95 -4.05	29.13 2.27 -4.18	34.44 2.72 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.81 3.09 0.00	43.61 4.15 -0.69	37.72 3.55 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.14 2.73 -1.61	26.68 2.56 -2.58
ASTORIA_GT_5 24106	26.56 2.13 -4.76	24.22 1.84 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.39 2.67 -6.09	32.06 3.13 -1.73	29.70 3.04 0.01	28.42 2.82 0.01	27.48 2.72 0.01	27.23 2.70 0.01	27.08 2.73 0.01	27.08 2.77 0.01	27.48 2.81 0.01	32.77 3.06 0.01	43.60 4.15 -0.69	37.71 3.55 -1.93	33.28 3.03 -3.90	29.80 2.89 -0.39	28.03 2.69 0.00	27.19 2.78 -1.61	26.68 2.56 -2.58
ASTORIA_GT_7 24107	26.56 2.13 -4.76	24.22 1.84 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.39 2.67 -6.09	32.06 3.13 -1.73	29.70 3.04 0.01	28.42 2.82 0.01	27.48 2.72 0.01	27.23 2.70 0.01	27.08 2.73 0.01	27.08 2.77 0.01	27.48 2.81 0.01	32.77 3.06 0.01	43.60 4.15 -0.69	37.71 3.55 -1.93	33.28 3.03 -3.90	29.80 2.89 -0.39	28.03 2.69 0.00	27.19 2.78 -1.61	26.68 2.56 -2.58
ASTORIA_GT_8 24108	26.56 2.13 -4.76	24.22 1.84 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.39 2.67 -6.09	32.06 3.13 -1.73	29.70 3.04 0.01	28.42 2.82 0.01	27.48 2.72 0.01	27.23 2.70 0.01	27.08 2.73 0.01	27.08 2.77 0.01	27.48 2.81 0.01	32.77 3.06 0.01	43.60 4.15 -0.69	37.71 3.55 -1.93	33.28 3.03 -3.90	29.80 2.89 -0.39	28.03 2.69 0.00	27.19 2.78 -1.61	26.68 2.56 -2.58
ASTORIA___2 24149	26.52 2.08 -4.76	24.18 1.81 -4.46	23.76 1.65 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.88 1.89 -4.05	29.09 2.22 -4.18	34.34 2.62 -6.09	31.98 3.05 -1.73	29.64 2.99 0.01	28.37 2.77 0.01	27.43 2.67 0.01	27.18 2.65 0.01	27.03 2.68 0.01	27.03 2.72 0.01	27.43 2.76 0.01	32.68 2.97 0.01	43.49 4.03 -0.69	37.62 3.45 -1.93	33.20 2.95 -3.90	29.75 2.84 -0.39	27.99 2.64 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58
ASTORIA___3 23516	26.50 2.07 -4.76	24.20 1.83 -4.46	23.80 1.68 -5.15	23.80 1.68 -5.02	24.50 1.72 -5.08	25.94 1.95 -4.05	29.13 2.27 -4.18	34.44 2.72 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.81 3.09 0.00	43.61 4.15 -0.69	37.72 3.55 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.14 2.73 -1.61	26.68 2.56 -2.58
ASTORIA___4 23517	26.50 2.07 -4.76	24.20 1.83 -4.46	23.80 1.68 -5.15	23.80 1.68 -5.02	24.50 1.72 -5.08	25.94 1.95 -4.05	29.13 2.27 -4.18	34.44 2.72 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.81 3.09 0.00	43.61 4.15 -0.69	37.72 3.55 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.14 2.73 -1.61	26.68 2.56 -2.58
ASTORIA___5 23518	26.50 2.07 -4.76	24.20 1.83 -4.46	23.80 1.68 -5.15	23.80 1.68 -5.02	24.50 1.72 -5.08	25.94 1.95 -4.05	29.13 2.27 -4.18	34.44 2.72 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.81 3.09 0.00	43.61 4.15 -0.69	37.72 3.55 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.14 2.73 -1.61	26.68 2.56 -2.58
AST_ENERGY_2_CC3 323677	26.42 1.99 -4.76	24.13 1.76 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.11 2.25 -4.18	34.44 2.72 -6.09	32.07 3.13 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.75 3.03 0.00	43.61 4.15 -0.69	37.72 3.55 -1.94	33.26 3.00 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
AST_ENERGY_2_CC4 323678	26.42 1.99 -4.76	24.13 1.76 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.11 2.25 -4.18	34.44 2.72 -6.09	32.07 3.13 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.75 3.03 0.00	43.61 4.15 -0.69	37.72 3.55 -1.94	33.26 3.00 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
ATHENS_STG_1 23668	26.28 1.28 -5.33	24.06 1.15 -5.00	23.82 1.09 -5.77	23.82 1.10 -5.62	24.53 1.13 -5.69	25.77 1.29 -4.54	28.86 1.50 -4.68	34.20 1.74 -6.82	31.09 1.93 -1.95	28.50 1.84 0.00	27.30 1.69 0.00	26.37 1.61 0.00	26.18 1.64 0.00	25.99 1.63 0.00	26.00 1.68 0.00	26.40 1.73 0.00	31.62 1.90 0.00	42.10 2.56 -0.78	36.60 2.19 -2.17	32.57 1.84 -4.38	28.80 1.83 -0.45	27.10 1.75 0.00	26.20 1.60 -1.80	25.91 1.48 -2.89
ATHENS_STG_2 23670	26.28 1.28 -5.33	24.06 1.15 -5.00	23.82 1.09 -5.77	23.82 1.10 -5.62	24.53 1.13 -5.69	25.77 1.29 -4.54	28.86 1.50 -4.68	34.20 1.74 -6.82	31.09 1.93 -1.95	28.50 1.84 0.00	27.30 1.69 0.00	26.37 1.61 0.00	26.18 1.64 0.00	25.99 1.63 0.00	26.00 1.68 0.00	26.40 1.73 0.00	31.62 1.90 0.00	42.10 2.56 -0.78	36.60 2.19 -2.17	32.57 1.84 -4.38	28.80 1.83 -0.45	27.10 1.75 0.00	26.20 1.60 -1.80	25.91 1.48 -2.89
ATHENS_STG_3 23677	26.28 1.28 -5.33	24.06 1.15 -5.00	23.82 1.09 -5.77	23.82 1.10 -5.62	24.53 1.13 -5.69	25.77 1.29 -4.54	28.86 1.50 -4.68	34.20 1.74 -6.82	31.09 1.93 -1.95	28.50 1.84 0.00	27.30 1.69 0.00	26.37 1.61 0.00	26.18 1.64 0.00	25.99 1.63 0.00	26.00 1.68 0.00	26.40 1.73 0.00	31.62 1.90 0.00	42.10 2.56 -0.78	36.60 2.19 -2.17	32.57 1.84 -4.38	28.80 1.83 -0.45	27.10 1.75 0.00	26.20 1.60 -1.80	25.91 1.48 -2.89
AUBURN___LFGE 323710	20.46 0.20 -0.59	18.62 0.16 -0.55	17.74 0.14 -0.64	17.86 0.14 -0.62	18.49 0.16 -0.63	20.59 0.16 -0.50	23.45 0.25 -0.52	26.69 0.31 -0.75	27.64 0.22 -0.21	26.99 0.32 0.00	25.97 0.36 0.00	25.16 0.39 0.00	24.95 0.42 0.00	24.75 0.39 0.00	24.63 0.32 0.00	24.99 0.32 0.00	30.26 0.54 0.00	39.44 0.58 -0.09	32.92 0.45 -0.24	27.12 0.29 -0.48	26.83 0.27 -0.05	25.55 0.20 0.00	23.13 0.14 -0.20	22.05 0.19 -0.32
BABYLON_RES_REC 323704	42.40 2.14 -20.58	41.67 1.92 -21.85	41.18 1.78 -22.43	41.17 1.78 -22.29	41.73 1.84 -22.19	41.76 2.13 -19.69	44.98 2.43 -19.87	45.90 2.84 -17.42	47.42 3.21 -17.00	47.42 3.15 -17.60	43.58 2.89 -15.07	43.55 2.80 -15.99	42.10 2.84 -14.72	41.00 2.87 -13.76	41.75 2.92 -14.52	44.01 2.96 -16.38	53.81 3.03 -21.06	68.45 4.15 -25.53	67.86 3.51 -32.11	57.28 2.95 -27.98	51.56 2.87 -22.17	47.29 2.79 -19.15	41.79 2.76 -16.23	39.60 2.58 -15.48

BARRETT_IC_1 23704	42.36	41.65	41.15	41.16	41.70	41.70	44.93	45.85	47.37	47.36	43.55	43.55	42.07	40.95	41.70	43.91	53.78	68.41	67.80	57.25	51.56	47.24	41.77	39.60
	2.11	1.90	1.75	1.76	1.81	2.07	2.38	2.79	3.15	3.09	2.87	2.80	2.82	2.82	2.87	2.86	3.00	4.11	3.45	2.92	2.87	2.74	2.73	2.58
	-20.58	-21.85	-22.43	-22.29	-22.20	-19.69	-19.87	-17.43	-17.00	-17.61	-15.07	-15.99	-14.72	-13.76	-14.52	-16.38	-21.06	-25.53	-32.11	-27.98	-22.17	-19.15	-16.23	-15.48
BARRETT_IC_10 23701	42.36	41.65	41.15	41.16	41.70	41.70	44.93	45.85	47.37	47.36	43.55	43.55	42.07	40.95	41.70	43.91	53.78	68.41	67.80	57.25	51.56	47.24	41.77	39.60
	2.11	1.90	1.75	1.76	1.81	2.07	2.38	2.79	3.15	3.09	2.87	2.80	2.82	2.82	2.87	2.86	3.00	4.11	3.45	2.92	2.87	2.74	2.73	2.58
	-20.58	-21.85	-22.43	-22.29	-22.20	-19.69	-19.87	-17.43	-17.00	-17.61	-15.07	-15.99	-14.72	-13.76	-14.52	-16.38	-21.06	-25.53	-32.11	-27.98	-22.17	-19.15	-16.23	-15.48
BARRETT_IC_11 23702	42.36	41.65	41.15	41.16	41.70	41.70	44.93	45.85	47.37	47.36	43.55	43.55	42.07	40.95	41.70	43.91	53.78	68.41	67.80	57.25	51.56	47.24	41.77	39.60
	2.11	1.90	1.75	1.76	1.81	2.07	2.38	2.79	3.15	3.09	2.87	2.80	2.82	2.82	2.87	2.86	3.00	4.11	3.45	2.92	2.87	2.74	2.73	2.58
	-20.58	-21.85	-22.43	-22.29	-22.20	-19.69	-19.87	-17.43	-17.00	-17.61	-15.07	-15.99	-14.72	-13.76	-14.52	-16.38	-21.06	-25.53	-32.11	-27.98	-22.17	-19.15	-16.23	-15.48
BARRETT_IC_12 23703	42.36	41.65	41.15	41.16	41.70	41.70	44.93	45.85	47.37	47.36	43.55	43.55	42.07	40.95	41.70	43.91	53.78	68.41	67.80	57.25	51.56	47.24	41.77	39.60
	2.11	1.90	1.75	1.76	1.81	2.07	2.38	2.79	3.15	3.09	2.87	2.80	2.82	2.82	2.87	2.86	3.00	4.11	3.45	2.92	2.87	2.74	2.73	2.58
	-20.58	-21.85	-22.43	-22.29	-22.20	-19.69	-19.87	-17.43	-17.00	-17.61	-15.07	-15.99	-14.72	-13.76	-14.52	-16.38	-21.06	-25.53	-32.11	-27.98	-22.17	-19.15	-16.23	-15.48
BARRETT_IC_2 23705	42.36	41.65	41.15	41.16	41.70	41.70	44.93	45.85	47.37	47.36	43.55	43.55	42.07	40.95	41.70	43.91	53.78	68.41	67.80	57.25	51.56	47.24	41.77	39.60
	2.11	1.90	1.75	1.76	1.81	2.07	2.38	2.79	3.15	3.09	2.87	2.80	2.82	2.82	2.87	2.86	3.00	4.11	3.45	2.92	2.87	2.74	2.73	2.58
	-20.58	-21.85	-22.43	-22.29	-22.20	-19.69	-19.87	-17.43	-17.00	-17.61	-15.07	-15.99	-14.72	-13.76	-14.52	-16.38	-21.06	-25.53	-32.11	-27.98	-22.17	-19.15	-16.23	-15.48
BARRETT_IC_3 23706	42.36	41.65	41.15	41.16	41.70	41.70	44.93	45.85	47.37	47.36	43.55	43.55	42.07	40.95	41.70	43.91	53.78	68.41	67.80	57.25	51.56	47.24	41.77	39.60
	2.11	1.90	1.75	1.76	1.81	2.07	2.38	2.79	3.15	3.09	2.87	2.80	2.82	2.82	2.87	2.86	3.00	4.11	3.45	2.92				

BAYONEEC___CTG10 323750	26.42 1.99 -4.76	24.15 1.77 -4.46	23.75 1.63 -5.15	23.76 1.64 -5.02	24.46 1.68 -5.08	25.94 1.95 -4.05	29.11 2.25 -4.18	34.46 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
BAYONEEC___CTG2 323683	26.42 1.99 -4.76	24.15 1.77 -4.46	23.75 1.63 -5.15	23.76 1.64 -5.02	24.46 1.68 -5.08	25.94 1.95 -4.05	29.11 2.25 -4.18	34.46 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
BAYONEEC___CTG3 323684	26.42 1.99 -4.76	24.15 1.77 -4.46	23.75 1.63 -5.15	23.76 1.64 -5.02	24.46 1.68 -5.08	25.94 1.95 -4.05	29.11 2.25 -4.18	34.46 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
BAYONEEC___CTG4 323685	26.42 1.99 -4.76	24.15 1.77 -4.46	23.75 1.63 -5.15	23.76 1.64 -5.02	24.46 1.68 -5.08	25.94 1.95 -4.05	29.11 2.25 -4.18	34.46 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
BAYONEEC___CTG5 323686	26.42 1.99 -4.76	24.15 1.77 -4.46	23.75 1.63 -5.15	23.76 1.64 -5.02	24.46 1.68 -5.08	25.94 1.95 -4.05	29.11 2.25 -4.18	34.46 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
BAYONEEC___CTG6 323687	26.42 1.99 -4.76	24.15 1.77 -4.46	23.75 1.63 -5.15	23.76 1.64 -5.02	24.46 1.68 -5.08	25.94 1.95 -4.05	29.11 2.25 -4.18	34.46 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
BAYONEEC___CTG7 323688	26.42 1.99 -4.76	24.15 1.77 -4.46	23.75 1.63 -5.15	23.76 1.64 -5.02	24.46 1.68 -5.08	25.94 1.95 -4.05	29.11 2.25 -4.18	34.46 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
BAYONEEC___CTG8 323689	26.42 1.99 -4.76	24.15 1.77 -4.46	23.75 1.63 -5.15	23.76 1.64 -5.02	24.46 1.68 -5.08	25.94 1.95 -4.05	29.11 2.25 -4.18	34.46 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
BAYONEEC___CTG9 323749	26.42 1.99 -4.76	24.15 1.77 -4.46	23.75 1.63 -5.15	23.76 1.64 -5.02	24.46 1.68 -5.08	25.94 1.95 -4.05	29.11 2.25 -4.18	34.46 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
BEACON___LESR 323632	27.32 1.49 -6.15	25.04 1.36 -5.77	24.90 1.27 -6.65	24.88 1.28 -6.49	25.58 1.31 -6.57	26.73 1.56 -5.24	29.88 1.79 -5.40	35.38 1.87 -7.87	31.33 1.88 -2.25	28.43 1.76 0.00	27.30 1.69 0.00	26.37 1.61 0.00	26.18 1.64 0.00	25.99 1.63 0.00	25.95 1.63 0.00	26.37 1.70 0.00	31.65 1.93 0.00	42.26 2.60 -0.90	36.94 2.19 -2.51	33.24 1.84 -5.05	28.95 1.91 -0.52	27.18 1.83 0.00	26.52 1.64 -2.08	26.36 1.48 -3.34
BEAVER RIVER___HYD 24048	19.56 -0.12 0.00	17.87 -0.04 0.00	16.94 -0.03 0.00	17.10 0.00 0.00	17.75 0.05 0.00	19.99 0.06 0.00	22.78 0.09 0.00	25.76 0.13 0.00	27.37 0.16 0.00	26.91 0.24 0.00	25.84 0.23 0.00	24.96 0.20 0.00	24.68 0.15 0.00	24.53 0.17 0.00	24.47 0.15 0.00	24.75 0.07 0.00	30.28 0.56 0.00	39.58 0.82 0.00	32.72 0.48 0.00	26.64 0.29 0.00	26.89 0.37 0.00	25.68 0.33 0.00	22.94 0.14 0.00	21.62 0.09 0.00
BEEBEE_GT_13 23619	20.04 -0.22 -0.58	18.22 -0.23 -0.55	17.33 -0.27 -0.63	17.42 -0.29 -0.61	18.04 -0.28 -0.62	19.97 -0.46 -0.50	22.86 -0.32 -0.50	26.05 -0.31 -0.72	26.82 -0.60 -0.21	26.32 -0.35 0.00	25.43 -0.18 0.00	24.69 -0.07 0.00	24.49 -0.05 0.00	24.22 -0.15 0.00	24.05 -0.27 0.00	24.38 -0.29 0.00	29.57 -0.15 0.00	38.39 -0.46 -0.08	32.12 -0.35 -0.24	26.32 -0.50 -0.48	26.04 -0.53 -0.05	24.84 -0.51 0.00	22.49 -0.50 -0.20	21.42 -0.43 -0.32
BETHLEHEM___GRP 23843	27.07 1.22 -6.17	24.81 1.11 -5.79	24.70 1.05 -6.68	24.66 1.04 -6.52	25.39 1.10 -6.59	26.49 1.29 -5.26	29.56 1.45 -5.42	34.92 1.38 -7.90	30.74 1.28 -2.26	27.84 1.17 0.00	26.71 1.10 0.00	25.82 1.06 0.00	25.64 1.11 0.00	25.48 1.12 0.00	25.46 1.14 0.00	25.88 1.21 0.00	30.97 1.25 0.00	41.37 1.70 -0.90	36.20 1.45 -2.52	32.66 1.24 -5.07	28.31 1.27 -0.52	26.62 1.27 0.00	26.05 1.16 -2.09	25.94 1.05 -3.35
BETHLEHEM___GS1 323560	27.07 1.22 -6.17	24.81 1.11 -5.79	24.70 1.05 -6.68	24.66 1.04 -6.52	25.39 1.10 -6.59	26.49 1.29 -5.26	29.56 1.45 -5.42	34.92 1.38 -7.90	30.74 1.28 -2.26	27.84 1.17 0.00	26.71 1.10 0.00	25.82 1.06 0.00	25.64 1.11 0.00	25.48 1.12 0.00	25.46 1.14 0.00	25.88 1.21 0.00	30.97 1.25 0.00	41.37 1.70 -0.90	36.20 1.45 -2.52	32.66 1.24 -5.07	28.31 1.27 -0.52	26.62 1.27 0.00	26.05 1.16 -2.09	25.94 1.05 -3.35
BETHLEHEM___GS2 323561	27.07 1.22 -6.17	24.81 1.11 -5.79	24.70 1.05 -6.68	24.66 1.04 -6.52	25.39 1.10 -6.59	26.49 1.29 -5.26	29.56 1.45 -5.42	34.92 1.38 -7.90	30.74 1.28 -2.26	27.84 1.17 0.00	26.71 1.10 0.00	25.82 1.06 0.00	25.64 1.11 0.00	25.48 1.12 0.00	25.46 1.14 0.00	25.88 1.21 0.00	30.97 1.25 0.00	41.37 1.70 -0.90	36.20 1.45 -2.52	32.66 1.24 -5.07	28.31 1.27 -0.52	26.62 1.27 0.00	26.05 1.16 -2.09	25.94 1.05 -3.35

BETHLEHEM___GS3 323562	27.07 1.22 -6.17	24.81 1.11 -5.79	24.70 1.05 -6.68	24.66 1.04 -6.52	25.39 1.10 -6.59	26.49 1.29 -5.26	29.56 1.45 -5.42	34.92 1.38 -7.90	30.74 1.28 -2.26	27.84 1.17 0.00	26.71 1.10 0.00	25.82 1.06 0.00	25.64 1.11 0.00	25.48 1.12 0.00	25.46 1.14 0.00	25.88 1.21 0.00	30.97 1.25 0.00	41.37 1.70 -0.90	36.20 1.45 -2.52	32.66 1.24 -5.07	28.31 1.27 -0.52	26.62 1.27 0.00	26.05 1.16 -2.09	25.94 1.05 -3.35
BETHLEHEM___STEEL 23779	20.57 0.08 -0.82	18.69 0.02 -0.77	17.80 -0.05 -0.89	17.85 -0.12 -0.86	18.47 -0.11 -0.87	20.23 -0.40 -0.70	23.32 -0.09 -0.73	26.71 0.03 -1.06	27.10 -0.41 -0.30	26.61 -0.05 0.00	25.81 0.20 0.00	25.13 0.37 0.00	25.00 0.47 0.00	24.61 0.24 0.00	24.37 0.05 0.00	24.62 -0.05 0.00	30.02 0.30 0.00	38.62 -0.27 -0.12	32.47 -0.10 -0.33	26.57 -0.45 -0.67	26.11 -0.48 -0.07	24.92 -0.43 0.00	22.71 -0.37 -0.28	21.70 -0.28 -0.44
BETHPAGE_CC_5 323564	42.32 2.07 -20.58	41.60 1.84 -21.85	41.12 1.71 -22.43	41.10 1.71 -22.29	41.66 1.77 -22.19	41.66 2.03 -19.69	44.84 2.29 -19.87	45.75 2.69 -17.42	47.28 3.07 -17.00	47.31 3.04 -17.60	43.45 2.77 -15.07	43.43 2.67 -15.99	41.98 2.72 -14.72	40.88 2.75 -13.76	41.63 2.80 -14.52	43.86 2.81 -16.38	53.66 2.88 -21.06	68.21 3.91 -25.53	67.67 3.32 -32.11	57.15 2.82 -27.98	51.45 2.76 -22.17	47.16 2.66 -19.15	41.70 2.67 -16.23	39.51 2.50 -15.48
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.72 0.22 -0.83	18.83 0.14 -0.78	17.93 0.07 -0.90	17.98 0.00 -0.88	18.60 0.02 -0.89	20.40 -0.24 -0.71	23.51 0.09 -0.73	26.93 0.23 -1.07	27.32 -0.19 -0.31	26.83 0.16 0.00	26.05 0.43 0.00	25.35 0.59 0.00	25.22 0.69 0.00	24.82 0.46 0.00	24.59 0.27 0.00	24.82 0.15 0.00	30.28 0.56 0.00	38.97 0.08 -0.12	32.77 0.19 -0.34	26.79 -0.24 -0.68	26.35 -0.24 -0.07	25.12 -0.23 0.00	22.90 -0.18 -0.28	21.86 -0.13 -0.45
BINGHAMTON___COGEN 23790	21.76 0.53 -1.55	19.83 0.46 -1.46	19.09 0.44 -1.68	19.17 0.43 -1.64	19.80 0.44 -1.66	21.69 0.44 -1.32	24.64 0.59 -1.37	28.34 0.72 -2.00	28.43 0.65 -0.57	27.41 0.75 0.00	26.38 0.77 0.00	25.53 0.77 0.00	25.32 0.78 0.00	25.09 0.73 0.00	25.00 0.68 0.00	25.34 0.67 0.00	30.61 0.89 0.00	40.04 1.05 -0.23	33.74 0.87 -0.63	28.23 0.61 -1.28	27.23 0.58 -0.13	25.93 0.58 0.00	23.85 0.52 -0.52	22.92 0.54 -0.84
BLACK RIVER___HYD 24047	19.91 0.08 -0.15	18.21 0.16 -0.14	17.29 0.15 -0.17	17.45 0.19 -0.16	18.11 0.25 -0.16	20.40 0.34 -0.13	23.20 0.39 -0.13	26.31 0.49 -0.20	27.78 0.52 -0.06	27.30 0.64 0.00	26.25 0.64 0.00	25.33 0.57 0.00	25.05 0.52 0.00	24.87 0.51 0.00	24.78 0.46 0.00	25.09 0.42 0.00	30.76 1.04 0.00	40.23 1.44 -0.02	33.16 0.87 -0.05	27.03 0.58 -0.11	27.27 0.74 -0.01	25.93 0.58 0.00	23.19 0.34 -0.04	21.87 0.26 -0.07
BLISS_WT_PWR 323608	21.20 0.65 -0.88	19.25 0.52 -0.82	18.34 0.42 -0.95	18.40 0.38 -0.93	19.04 0.41 -0.94	20.90 0.22 -0.75	24.10 0.63 -0.78	27.66 0.90 -1.14	28.08 0.54 -0.32	27.57 0.91 0.00	26.74 1.13 0.00	26.00 1.24 0.00	25.88 1.35 0.00	25.43 1.07 0.00	25.17 0.85 0.00	25.41 0.74 0.00	30.97 1.25 0.00	39.87 0.97 -0.13	33.49 0.90 -0.36	27.41 0.34 -0.72	26.91 0.32 -0.07	25.63 0.28 0.00	23.37 0.27 -0.30	22.33 0.32 -0.48
BLUE_CIRC_CHEM_DRP 24182	26.97 1.20 -6.10	24.74 1.11 -5.72	24.60 1.04 -6.59	24.58 1.04 -6.43	25.29 1.08 -6.51	26.38 1.26 -5.19	29.47 1.43 -5.35	34.94 1.51 -7.80	30.99 1.55 -2.23	28.10 1.44 0.00	26.94 1.33 0.00	26.02 1.26 0.00	25.83 1.30 0.00	25.68 1.31 0.00	25.66 1.34 0.00	26.08 1.41 0.00	31.27 1.54 0.00	41.75 2.09 -0.89	36.49 1.77 -2.49	32.83 1.47 -5.01	28.54 1.51 -0.51	26.82 1.47 0.00	26.20 1.34 -2.06	26.05 1.21 -3.31
BOC_GAS_DRP 24189	26.90 1.10 -6.13	24.66 1.00 -5.75	24.54 0.95 -6.62	24.52 0.96 -6.46	25.23 0.99 -6.54	26.31 1.16 -5.22	29.38 1.32 -5.38	34.88 1.41 -7.84	30.91 1.47 -2.24	28.05 1.39 0.00	26.89 1.28 0.00	26.00 1.24 0.00	25.79 1.25 0.00	25.63 1.27 0.00	25.61 1.29 0.00	26.03 1.36 0.00	31.21 1.49 0.00	41.64 1.98 -0.89	36.41 1.68 -2.50	32.80 1.42 -5.03	28.46 1.43 -0.51	26.74 1.39 0.00	26.14 1.28 -2.07	26.02 1.16 -3.32
BORALEX_4TH_BRANCH 23824	27.57 1.63 -6.26	25.29 1.50 -5.88	25.13 1.39 -6.77	25.11 1.40 -6.61	25.84 1.45 -6.69	27.06 1.79 -5.33	30.20 2.02 -5.50	35.98 2.33 -8.01	32.03 2.53 -2.29	28.93 2.27 0.00	27.68 2.07 0.00	26.72 1.96 0.00	26.50 1.96 0.00	26.33 1.97 0.00	26.34 2.02 0.00	26.84 2.17 0.00	32.31 2.58 0.00	43.17 3.49 -0.91	37.72 2.93 -2.55	33.97 2.48 -5.14	29.54 2.49 -0.52	27.71 2.36 0.00	26.94 2.03 -2.12	26.76 1.83 -3.40
BOWLINE___1 23526	25.96 1.65 -4.63	23.72 1.47 -4.35	23.34 1.36 -5.01	23.36 1.37 -4.89	24.04 1.40 -4.95	25.51 1.63 -3.95	28.66 1.91 -4.07	33.87 2.31 -5.93	31.54 2.64 -1.69	29.20 2.53 0.00	27.94 2.33 0.00	26.99 2.23 0.00	26.77 2.23 0.00	26.60 2.24 0.00	26.60 2.29 0.00	27.02 2.35 0.00	32.25 2.52 0.00	42.97 3.53 -0.68	37.09 2.96 -1.89	32.66 2.50 -3.81	29.32 2.41 -0.39	27.66 2.31 0.00	26.53 2.17 -1.57	26.10 2.05 -2.51
BOWLINE___2 23595	25.96 1.65 -4.63	23.72 1.47 -4.35	23.34 1.36 -5.01	23.36 1.37 -4.89	24.06 1.42 -4.95	25.51 1.63 -3.95	28.66 1.91 -4.07	33.87 2.31 -5.93	31.54 2.64 -1.69	29.23 2.56 0.00	27.97 2.35 0.00	26.99 2.23 0.00	26.77 2.23 0.00	26.63 2.27 0.00	26.63 2.31 0.00	27.02 2.35 0.00	32.28 2.56 0.00	42.97 3.53 -0.68	37.09 2.96 -1.89	32.66 2.50 -3.80	29.32 2.41 -0.39	27.66 2.31 0.00	26.55 2.19 -1.56	26.10 2.05 -2.51
BROOKHAVEN___DRP 24191	42.42 2.16 -20.58	41.69 1.93 -21.85	41.20 1.80 -22.43	41.20 1.81 -22.29	41.77 1.88 -22.19	41.82 2.19 -19.69	45.07 2.52 -19.87	45.98 2.92 -17.42	47.47 3.26 -17.00	47.47 3.20 -17.60	43.57 2.89 -15.07	43.55 2.80 -15.99	42.15 2.89 -14.72	41.07 2.95 -13.76	41.80 2.97 -14.52	44.06 3.01 -16.38	53.78 3.00 -21.06	68.49 4.19 -25.53	67.86 3.51 -32.11	57.28 2.95 -27.98	51.56 2.87 -22.17	47.31 2.81 -19.15	41.81 2.78 -16.23	39.62 2.60 -15.48
BROOKLYN_NAVY_YARD 23515	26.40 1.97 -4.76	24.11 1.74 -4.46	23.71 1.59 -5.15	23.73 1.61 -5.02	24.43 1.65 -5.08	25.90 1.91 -4.05	29.11 2.25 -4.18	34.46 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.81 3.09 0.00	43.73 4.26 -0.69	37.78 3.61 -1.94	33.31 3.05 -3.91	29.86 2.94 -0.40	28.11 2.76 0.00	27.10 2.69 -1.61	26.57 2.45 -2.58
BROOKLYN___ARMY_DRP 323595	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58

BROOME_2_LFGE 323671	21.76 0.53 -1.55	19.83 0.46 -1.46	19.09 0.44 -1.68	19.17 0.43 -1.64	19.80 0.44 -1.66	21.69 0.44 -1.32	24.64 0.59 -1.37	28.34 0.72 -2.00	28.43 0.65 -0.57	27.41 0.75 0.00	26.38 0.77 0.00	25.53 0.77 0.00	25.32 0.78 0.00	25.09 0.73 0.00	25.00 0.68 0.00	25.34 0.67 0.00	30.61 0.89 0.00	40.04 1.05 -0.23	33.74 0.87 -0.63	28.23 0.61 -1.28	27.23 0.58 -0.13	25.93 0.58 0.00	23.85 0.52 -0.52	22.92 0.54 -0.84
BROOME__LFGE 323600	21.76 0.53 -1.55	19.83 0.46 -1.46	19.09 0.44 -1.68	19.17 0.43 -1.64	19.80 0.44 -1.66	21.69 0.44 -1.32	24.64 0.59 -1.37	28.34 0.72 -2.00	28.43 0.65 -0.57	27.41 0.75 0.00	26.38 0.77 0.00	25.53 0.77 0.00	25.32 0.78 0.00	25.09 0.73 0.00	25.00 0.68 0.00	25.34 0.67 0.00	30.61 0.89 0.00	40.04 1.05 -0.23	33.74 0.87 -0.63	28.23 0.61 -1.28	27.23 0.58 -0.13	25.93 0.58 0.00	23.85 0.52 -0.52	22.92 0.54 -0.84
BURROWS__LYONSDAL 23803	20.05 0.37 0.00	18.30 0.39 0.00	17.34 0.37 0.00	17.48 0.38 0.00	18.12 0.42 0.00	20.45 0.52 0.00	23.27 0.59 0.00	26.32 0.69 0.00	27.97 0.76 0.00	27.47 0.80 0.00	26.38 0.77 0.00	25.48 0.72 0.00	25.22 0.69 0.00	25.04 0.68 0.00	24.98 0.66 0.00	25.31 0.64 0.00	30.79 1.07 0.00	40.20 1.44 0.00	33.23 1.00 0.00	27.08 0.74 0.00	27.32 0.79 0.00	26.06 0.71 0.00	23.32 0.52 0.00	21.99 0.45 0.00
CAITHNESS_CC_1 323624	42.36 2.11 -20.58	41.63 1.88 -21.85	41.15 1.75 -22.43	41.15 1.76 -22.29	41.72 1.82 -22.19	41.76 2.13 -19.69	44.98 2.43 -19.87	45.87 2.82 -17.42	47.36 3.15 -17.00	47.36 3.09 -17.60	43.47 2.79 -15.07	43.45 2.70 -15.99	42.05 2.80 -14.72	40.97 2.85 -13.76	41.73 2.89 -14.52	43.96 2.91 -16.38	53.63 2.85 -21.06	68.29 3.99 -25.53	67.70 3.35 -32.11	57.15 2.82 -27.98	51.43 2.73 -22.17	47.21 2.71 -19.15	41.72 2.69 -16.23	39.56 2.54 -15.48
CALPINE BETH_PAGE_GT4 24209	42.34 2.08 -20.58	41.60 1.84 -21.85	41.12 1.71 -22.43	41.12 1.73 -22.29	41.66 1.77 -22.20	41.66 2.03 -19.69	44.80 2.25 -19.87	45.72 2.67 -17.43	47.23 3.02 -17.00	47.26 2.99 -17.61	43.42 2.74 -15.07	43.40 2.65 -15.99	41.93 2.67 -14.72	40.83 2.70 -13.76	41.58 2.75 -14.52	43.81 2.76 -16.38	53.66 2.88 -21.06	68.21 3.91 -25.53	67.67 3.32 -32.11	57.12 2.79 -27.98	51.43 2.73 -22.17	47.11 2.61 -19.15	41.72 2.69 -16.23	39.51 2.50 -15.48
CALPINE_BETH_PAGE_GT_4 323586	42.34 2.08 -20.58	41.60 1.84 -21.85	41.12 1.71 -22.43	41.12 1.73 -22.29	41.66 1.77 -22.20	41.66 2.03 -19.69	44.80 2.25 -19.87	45.72 2.67 -17.43	47.23 3.02 -17.00	47.26 2.99 -17.61	43.42 2.74 -15.07	43.40 2.65 -15.99	41.93 2.67 -14.72	40.83 2.70 -13.76	41.58 2.75 -14.52	43.81 2.76 -16.38	53.66 2.88 -21.06	68.21 3.91 -25.53	67.67 3.32 -32.11	57.12 2.79 -27.98	51.43 2.73 -22.17	47.11 2.61 -19.15	41.72 2.69 -16.23	39.51 2.50 -15.48
CALPINE_BP_GT1 23823	42.34 2.08 -20.58	41.60 1.84 -21.85	41.12 1.71 -22.43	41.12 1.73 -22.29	41.66 1.77 -22.20	41.66 2.03 -19.69	44.80 2.25 -19.87	45.72 2.67 -17.43	47.23 3.02 -17.00	47.26 2.99 -17.61	43.42 2.74 -15.07	43.40 2.65 -15.99	41.93 2.67 -14.72	40.83 2.70 -13.76	41.58 2.75 -14.52	43.81 2.76 -16.38	53.66 2.88 -21.06	68.21 3.91 -25.53	67.67 3.32 -32.11	57.12 2.79 -27.98	51.43 2.73 -22.17	47.11 2.61 -19.15	41.72 2.69 -16.23	39.51 2.50 -15.48
CALSPAN__DRP 24200	20.57 0.08 -0.82	18.69 0.02 -0.77	17.80 -0.05 -0.89	17.85 -0.12 -0.86	18.47 -0.11 -0.87	20.23 -0.40 -0.70	23.32 -0.09 -0.73	26.71 0.03 -1.06	27.10 -0.41 -0.30	26.61 -0.05 0.00	25.81 0.20 0.00	25.13 0.37 0.00	25.00 0.47 0.00	24.61 0.24 0.00	24.37 0.05 0.00	24.62 -0.05 0.00	30.02 0.30 0.00	38.62 -0.27 -0.12	32.47 -0.10 -0.33	26.57 -0.45 -0.67	26.11 -0.48 -0.07	24.92 -0.43 0.00	22.71 -0.37 -0.28	21.70 -0.28 -0.44
CANDIGU_WT_PWR 323617	21.25 0.51 -1.07	19.34 0.43 -1.00	18.48 0.36 -1.16	18.55 0.32 -1.13	19.20 0.35 -1.14	21.09 0.24 -0.91	24.25 0.59 -0.97	27.82 0.77 -1.42	28.13 0.52 -0.40	27.44 0.77 0.00	26.53 0.92 0.00	25.73 0.96 0.00	25.57 1.03 0.00	25.21 0.85 0.00	25.05 0.73 0.00	25.34 0.67 0.00	30.70 0.98 0.00	39.74 0.82 -0.16	33.38 0.71 -0.44	27.57 0.34 -0.88	26.90 0.29 -0.09	25.68 0.33 0.00	23.46 0.30 -0.36	22.46 0.34 -0.58
CARR STREET_E_SYR 24060	20.03 -0.06 -0.41	18.22 -0.07 -0.39	17.35 -0.07 -0.44	17.47 -0.07 -0.43	18.07 -0.07 -0.44	20.16 -0.12 -0.35	22.91 -0.14 -0.36	26.03 -0.13 -0.53	27.17 -0.19 -0.15	26.56 -0.11 0.00	25.56 -0.05 0.00	24.71 -0.05 0.00	24.51 -0.02 0.00	24.29 -0.07 0.00	24.22 -0.10 0.00	24.55 -0.12 0.00	29.57 -0.15 0.00	38.40 -0.43 -0.06	32.02 -0.39 -0.17	26.42 -0.26 -0.34	26.40 -0.16 -0.03	25.17 -0.18 0.00	22.75 -0.18 -0.14	21.63 -0.13 -0.22
CARTHAGE__PAPER 23857	19.69 -0.10 -0.11	18.01 0.00 -0.11	17.09 0.00 -0.12	17.24 0.02 -0.12	17.91 0.09 -0.12	20.15 0.12 -0.10	22.94 0.16 -0.10	25.98 0.20 -0.14	27.49 0.24 -0.04	26.99 0.32 0.00	25.94 0.33 0.00	25.06 0.30 0.00	24.78 0.25 0.00	24.61 0.24 0.00	24.54 0.22 0.00	24.85 0.17 0.00	30.43 0.71 0.00	39.83 1.05 -0.02	32.85 0.61 0.00	26.74 0.40 0.00	27.02 0.50 0.00	25.75 0.40 0.00	22.98 0.18 0.00	21.64 0.11 0.00
CASSADAGA_WT_PWR 323784	21.44 0.91 -0.86	19.48 0.77 -0.80	18.54 0.64 -0.93	18.60 0.60 -0.91	19.25 0.64 -0.92	21.14 0.48 -0.73	24.42 0.97 -0.76	28.07 1.33 -1.11	28.53 1.01 -0.32	28.05 1.39 0.00	27.20 1.59 0.00	26.49 1.73 0.00	26.35 1.82 0.00	25.87 1.51 0.00	25.63 1.31 0.00	25.83 1.16 0.00	31.56 1.84 0.00	40.68 1.78 -0.13	34.13 1.55 -0.35	27.87 0.82 -0.70	27.36 0.77 -0.07	26.03 0.68 0.00	23.70 0.62 -0.29	22.60 0.60 -0.47
CE_DUNWOOD__DRP 24194	26.23 1.81 -4.75	23.98 1.61 -4.46	23.60 1.49 -5.14	23.62 1.51 -5.01	24.33 1.56 -5.07	25.79 1.81 -4.05	28.97 2.11 -4.17	34.25 2.54 -6.08	31.86 2.91 -1.74	29.47 2.80 0.00	28.20 2.59 0.00	27.24 2.48 0.00	27.01 2.48 0.00	26.87 2.51 0.00	26.85 2.53 0.00	27.26 2.59 0.00	32.55 2.82 0.00	43.38 3.91 -0.69	37.46 3.29 -1.94	33.02 2.77 -3.90	29.60 2.68 -0.40	27.88 2.53 0.00	26.82 2.42 -1.61	26.37 2.26 -2.58
CE_MILLWOOD__DRP 24193	26.16 1.75 -4.74	23.91 1.56 -4.44	23.53 1.44 -5.12	23.55 1.45 -5.00	24.26 1.50 -5.06	25.70 1.73 -4.04	28.86 2.02 -4.16	34.16 2.46 -6.06	31.74 2.80 -1.73	29.36 2.69 0.00	28.09 2.48 0.00	27.14 2.38 0.00	26.91 2.38 0.00	26.77 2.41 0.00	26.75 2.43 0.00	27.16 2.49 0.00	32.45 2.73 0.00	43.22 3.76 -0.69	37.33 3.16 -1.93	32.93 2.69 -3.89	29.52 2.60 -0.40	27.81 2.46 0.00	26.73 2.33 -1.60	26.28 2.17 -2.57
CE_NYC2_DRP 24202	26.50 2.07 -4.76	24.20 1.83 -4.46	23.80 1.68 -5.15	23.80 1.68 -5.02	24.50 1.72 -5.08	25.94 1.95 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.48 2.87 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.81 3.09 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.31 3.05 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58

CE_NYC_DRP 24195	26.42 1.99 -4.76	24.15 1.77 -4.46	23.74 1.63 -5.15	23.76 1.64 -5.02	24.46 1.68 -5.08	25.94 1.95 -4.05	29.13 2.27 -4.18	34.49 2.77 -6.09	32.13 3.18 -1.74	29.73 3.07 0.00	28.48 2.87 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.81 3.09 0.00	43.69 4.23 -0.69	37.78 3.61 -1.94	33.31 3.05 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
CHAFFEE___LFGE 323603	20.74 0.22 -0.85	18.85 0.14 -0.79	17.95 0.07 -0.92	17.99 0.00 -0.89	18.62 0.02 -0.90	20.42 -0.24 -0.72	23.53 0.09 -0.75	26.98 0.26 -1.10	27.36 -0.16 -0.31	26.85 0.19 0.00	26.07 0.46 0.00	25.38 0.62 0.00	25.25 0.71 0.00	24.82 0.46 0.00	24.61 0.29 0.00	24.85 0.17 0.00	30.35 0.63 0.00	39.05 0.16 -0.12	32.81 0.23 -0.35	26.83 -0.21 -0.70	26.38 -0.21 -0.07	25.12 -0.23 0.00	22.90 -0.18 -0.29	21.84 -0.15 -0.46
CHATEAUG_WT_PWR 323614	19.15 -0.43 0.10	17.42 -0.39 0.09	16.51 -0.36 0.10	16.66 -0.34 0.10	17.24 -0.35 0.10	19.47 -0.38 0.08	22.24 -0.36 0.08	25.07 -0.44 0.12	26.77 -0.41 0.03	26.24 -0.43 0.00	25.20 -0.41 0.00	24.44 -0.32 0.00	24.12 -0.42 0.00	23.95 -0.41 0.00	23.93 -0.39 0.00	24.20 -0.47 0.00	29.48 -0.24 0.00	38.37 -0.39 0.01	31.81 -0.39 0.04	25.92 -0.34 0.08	26.06 -0.45 0.01	24.89 -0.46 0.00	22.29 -0.48 0.03	21.01 -0.47 0.05
CHAT_HIGH_FALL_HYD 323578	19.11 -0.47 0.09	17.39 -0.43 0.09	16.46 -0.41 0.10	16.63 -0.38 0.10	17.19 -0.41 0.10	19.44 -0.42 0.08	22.20 -0.41 0.08	25.03 -0.49 0.12	26.74 -0.44 0.03	26.19 -0.48 0.00	25.15 -0.46 0.00	24.39 -0.37 0.00	24.07 -0.47 0.00	23.90 -0.46 0.00	23.91 -0.41 0.00	24.15 -0.52 0.00	29.42 -0.30 0.00	38.33 -0.43 0.01	31.78 -0.42 0.04	25.90 -0.37 0.08	26.01 -0.50 0.01	24.84 -0.51 0.00	22.24 -0.52 0.03	20.95 -0.54 0.05
CHAUTAUQUA___LFGE 323629	21.11 0.59 -0.84	19.18 0.48 -0.79	18.27 0.39 -0.91	18.33 0.34 -0.89	18.97 0.37 -0.90	20.81 0.16 -0.72	24.02 0.59 -0.75	27.54 0.82 -1.09	27.95 0.43 -0.31	27.47 0.80 0.00	26.64 1.03 0.00	25.95 1.19 0.00	25.81 1.28 0.00	25.36 1.00 0.00	25.12 0.80 0.00	25.36 0.69 0.00	30.94 1.22 0.00	39.82 0.93 -0.12	33.45 0.87 -0.34	27.36 0.32 -0.69	26.88 0.29 -0.07	25.60 0.25 0.00	23.33 0.25 -0.29	22.29 0.30 -0.46
CH_MIDHUDSON___DRP 24192	26.50 1.81 -5.02	24.23 1.61 -4.71	23.89 1.49 -5.43	23.90 1.51 -5.30	24.62 1.56 -5.36	26.02 1.81 -4.27	29.20 2.11 -4.40	34.59 2.54 -6.42	31.94 2.88 -1.85	29.41 2.75 0.00	28.12 2.51 0.00	27.14 2.38 0.00	26.91 2.38 0.00	26.77 2.41 0.00	26.77 2.46 0.00	27.19 2.52 0.00	32.51 2.79 0.00	43.41 3.91 -0.73	37.50 3.22 -2.05	33.18 2.71 -4.12	29.59 2.65 -0.42	27.86 2.51 0.00	26.82 2.33 -1.70	26.43 2.17 -2.72
CH_MISC_IPPS 23765	26.41 1.87 -4.87	24.14 1.67 -4.57	23.76 1.53 -5.26	23.79 1.56 -5.13	24.51 1.61 -5.20	25.95 1.87 -4.15	29.16 2.20 -4.27	34.50 2.64 -6.23	32.00 3.02 -1.77	29.57 2.91 0.00	28.27 2.66 0.00	27.24 2.48 0.00	27.01 2.48 0.00	26.87 2.51 0.00	26.90 2.58 0.00	27.34 2.67 0.00	32.66 2.94 0.00	43.63 4.15 -0.71	37.60 3.38 -1.98	33.22 2.87 -4.00	29.71 2.78 -0.41	27.96 2.61 0.00	26.84 2.39 -1.64	26.44 2.26 -2.64
CH_RES_BVR_FALLS 23983	19.08 0.00 0.59	17.35 0.00 0.56	16.33 0.00 0.64	16.48 0.00 0.62	17.07 0.00 0.63	19.43 0.00 0.50	22.17 0.00 0.52	24.87 0.00 0.76	27.02 0.03 0.22	26.69 0.03 0.00	25.64 0.03 0.00	24.79 0.02 0.00	24.54 0.00 0.00	24.39 0.02 0.00	24.32 0.00 0.00	24.67 0.00 0.00	29.78 0.06 0.00	38.76 0.08 0.09	32.06 0.06 0.24	25.89 0.03 0.49	26.52 0.05 0.05	25.40 0.05 0.00	22.62 0.02 0.20	21.24 0.02 0.32
CH_RES_NIAGARA 23895	19.52 -0.90 -0.76	17.78 -0.84 -0.71	16.90 -0.88 -0.82	16.94 -0.96 -0.80	17.53 -0.97 -0.81	19.16 -1.41 -0.64	22.06 -1.29 -0.67	25.19 -1.41 -0.97	25.53 -1.96 -0.28	25.04 -1.63 0.00	24.31 -1.31 0.00	23.67 -1.09 0.00	23.55 -0.98 0.00	23.19 -1.17 0.00	22.96 -1.36 0.00	23.22 -1.46 0.00	28.26 -1.46 0.00	36.32 -2.56 -0.11	30.57 -1.97 -0.31	25.02 -1.95 -0.62	24.62 -1.96 -0.06	23.52 -1.83 0.00	21.50 -1.55 -0.26	20.55 -1.40 -0.41
CH_RES_SYRACUSE 23985	20.16 0.02 -0.47	18.37 0.02 -0.44	17.48 0.00 -0.51	17.60 0.00 -0.50	18.20 0.00 -0.50	20.31 -0.02 -0.40	23.10 0.00 -0.41	26.23 0.00 -0.60	27.32 -0.05 -0.17	26.69 0.03 0.00	25.69 0.08 0.00	24.84 0.07 0.00	24.63 0.10 0.00	24.41 0.05 0.00	24.34 0.02 0.00	24.67 0.00 0.00	29.81 0.09 0.00	38.87 0.04 -0.07	32.43 0.00 -0.19	26.68 -0.05 -0.39	26.53 -0.03 -0.04	25.30 -0.05 0.00	22.89 -0.07 -0.16	21.77 -0.02 -0.25
CLINTON_WT_PWR 323605	19.15 -0.43 0.10	17.42 -0.39 0.09	16.51 -0.36 0.10	16.66 -0.34 0.10	17.24 -0.35 0.10	19.47 -0.38 0.08	22.24 -0.36 0.08	25.07 -0.44 0.12	26.77 -0.41 0.03	26.24 -0.43 0.00	25.20 -0.41 0.00	24.44 -0.32 0.00	24.12 -0.42 0.00	23.95 -0.41 0.00	23.93 -0.39 0.00	24.20 -0.47 0.00	29.48 -0.24 0.00	38.37 -0.39 0.01	31.81 -0.39 0.04	25.92 -0.34 0.08	26.06 -0.45 0.01	24.89 -0.46 0.00	22.29 -0.48 0.03	21.01 -0.47 0.05
CLINTON___LFGE 323618	19.40 -0.18 0.09	17.66 -0.16 0.09	16.73 -0.14 0.10	16.90 -0.10 0.10	17.46 -0.14 0.10	19.75 -0.10 0.08	22.60 0.00 0.08	25.48 -0.03 0.12	27.23 0.05 0.03	26.67 0.00 0.00	25.64 0.03 0.00	24.91 0.15 0.00	24.54 0.00 0.00	24.36 0.00 0.00	24.34 0.02 0.00	24.60 -0.07 0.00	30.11 0.39 0.00	39.14 0.39 0.01	32.45 0.26 0.04	26.43 0.16 0.08	26.51 0.00 0.01	25.25 -0.10 0.00	22.58 -0.18 0.03	21.27 -0.22 0.05
COLONIE_LFGE___ 323577	27.55 1.48 -6.40	25.25 1.34 -6.00	25.13 1.24 -6.92	25.10 1.25 -6.75	25.82 1.29 -6.83	26.94 1.56 -5.45	30.07 1.77 -5.62	35.79 1.97 -8.19	31.64 2.10 -2.34	28.61 1.95 0.00	27.43 1.82 0.00	26.47 1.71 0.00	26.28 1.74 0.00	26.12 1.76 0.00	26.07 1.75 0.00	26.52 1.85 0.00	31.95 2.23 0.00	42.69 2.99 -0.93	37.32 2.48 -2.61	33.68 2.08 -5.26	29.20 2.15 -0.54	27.38 2.03 0.00	26.72 1.76 -2.16	26.60 1.59 -3.47
COPENHAGEN_WT_PWR 323753	19.89 0.04 -0.17	18.20 0.13 -0.16	17.28 0.12 -0.19	17.42 0.14 -0.18	18.10 0.21 -0.18	20.34 0.26 -0.15	23.15 0.32 -0.15	26.24 0.39 -0.22	27.68 0.41 -0.06	27.20 0.53 0.00	26.15 0.54 0.00	25.26 0.50 0.00	24.98 0.44 0.00	24.80 0.44 0.00	24.68 0.37 0.00	25.02 0.35 0.00	30.61 0.89 0.00	40.03 1.24 -0.03	33.04 0.74 -0.06	26.95 0.47 -0.13	27.14 0.61 -0.01	25.83 0.48 0.00	23.12 0.27 -0.05	21.81 0.19 -0.08
CORNELL_____ 23752	21.36 0.61 -1.08	19.46 0.54 -1.01	18.63 0.49 -1.17	18.74 0.50 -1.14	19.38 0.53 -1.15	21.41 0.56 -0.92	24.37 0.73 -0.96	27.90 0.87 -1.39	28.45 0.84 -0.40	27.60 0.93 0.00	26.56 0.95 0.00	25.68 0.92 0.00	25.49 0.96 0.00	25.26 0.90 0.00	25.17 0.85 0.00	25.54 0.86 0.00	30.94 1.22 0.00	40.40 1.47 -0.16	33.83 1.16 -0.44	28.08 0.84 -0.89	27.48 0.87 -0.09	26.14 0.79 0.00	23.83 0.66 -0.36	22.77 0.65 -0.59

COXSACKIE___GT 23611	26.86 1.97 -5.22	24.57 1.77 -4.89	24.22 1.61 -5.64	24.26 1.66 -5.50	25.02 1.75 -5.57	26.41 2.03 -4.44	29.69 2.43 -4.58	35.07 2.77 -6.67	32.08 2.97 -1.90	29.39 2.72 0.00	28.12 2.51 0.00	26.99 2.23 0.00	26.87 2.33 0.00	26.72 2.36 0.00	26.75 2.43 0.00	27.29 2.61 0.00	32.78 3.06 0.00	44.06 4.53 -0.76	37.94 3.58 -2.13	33.63 3.00 -4.28	29.85 2.89 -0.44	27.96 2.61 0.00	26.89 2.33 -1.76	26.54 2.17 -2.83
CPV_VALLEY___CC1 323721	25.13 1.30 -4.16	22.98 1.16 -3.91	22.54 1.07 -4.50	22.57 1.08 -4.39	23.26 1.12 -4.45	24.77 1.29 -3.55	27.84 1.50 -3.65	32.75 1.79 -5.33	30.79 2.07 -1.52	28.67 2.00 0.00	27.46 1.85 0.00	26.52 1.76 0.00	26.30 1.77 0.00	26.14 1.78 0.00	26.12 1.80 0.00	26.52 1.85 0.00	31.74 2.02 0.00	42.13 2.75 -0.61	36.25 2.32 -1.70	31.74 1.98 -3.42	28.78 1.91 -0.35	27.18 1.83 0.00	25.92 1.71 -1.41	25.41 1.62 -2.26
CPV_VALLEY___CC2 323722	25.13 1.30 -4.16	22.98 1.16 -3.91	22.54 1.07 -4.50	22.57 1.08 -4.39	23.26 1.12 -4.45	24.77 1.29 -3.55	27.84 1.50 -3.65	32.75 1.79 -5.33	30.79 2.07 -1.52	28.67 2.00 0.00	27.46 1.85 0.00	26.52 1.76 0.00	26.30 1.77 0.00	26.14 1.78 0.00	26.12 1.80 0.00	26.52 1.85 0.00	31.74 2.02 0.00	42.13 2.75 -0.61	36.25 2.32 -1.70	31.74 1.98 -3.42	28.78 1.91 -0.35	27.18 1.83 0.00	25.92 1.71 -1.41	25.41 1.62 -2.26
CRESCENT___HYD 24018	27.55 1.48 -6.40	25.25 1.34 -6.00	25.13 1.24 -6.92	25.10 1.25 -6.75	25.82 1.29 -6.83	26.94 1.56 -5.45	30.07 1.77 -5.62	35.79 1.97 -8.19	31.64 2.10 -2.34	28.61 1.95 0.00	27.43 1.82 0.00	26.47 1.71 0.00	26.28 1.74 0.00	26.12 1.76 0.00	26.07 1.75 0.00	26.52 1.85 0.00	31.95 2.23 0.00	42.69 2.99 -0.93	37.32 2.48 -2.61	33.68 2.08 -5.26	29.20 2.15 -0.54	27.38 2.03 0.00	26.72 1.76 -2.16	26.60 1.59 -3.47
CRICKET___VALLEY_CC1 323756	26.36 1.65 -5.03	24.13 1.50 -4.72	23.80 1.39 -5.44	23.81 1.40 -5.31	24.52 1.45 -5.37	25.93 1.71 -4.29	29.05 1.95 -4.42	34.40 2.33 -6.44	31.66 2.61 -1.84	29.15 2.48 0.00	27.87 2.25 0.00	26.91 2.15 0.00	26.69 2.16 0.00	26.56 2.19 0.00	26.55 2.24 0.00	26.92 2.24 0.00	32.13 2.41 0.00	42.84 3.33 -0.73	37.09 2.80 -2.05	32.82 2.34 -4.13	29.33 2.39 -0.42	27.68 2.33 0.00	26.64 2.14 -1.70	26.25 1.98 -2.73
CRICKET___VALLEY_CC2 323757	26.36 1.65 -5.03	24.13 1.50 -4.72	23.80 1.39 -5.44	23.81 1.40 -5.31	24.52 1.45 -5.37	25.93 1.71 -4.29	29.05 1.95 -4.42	34.40 2.33 -6.44	31.66 2.61 -1.84	29.15 2.48 0.00	27.87 2.25 0.00	26.91 2.15 0.00	26.69 2.16 0.00	26.56 2.19 0.00	26.55 2.24 0.00	26.92 2.24 0.00	32.13 2.41 0.00	42.84 3.33 -0.73	37.09 2.80 -2.05	32.82 2.34 -4.13	29.33 2.39 -0.42	27.68 2.33 0.00	26.64 2.14 -1.70	26.25 1.98 -2.73
CRICKET___VALLEY_CC3 323758	26.36 1.65 -5.03	24.13 1.50 -4.72	23.80 1.39 -5.44	23.81 1.40 -5.31	24.52 1.45 -5.37	25.93 1.71 -4.29	29.05 1.95 -4.42	34.40 2.33 -6.44	31.66 2.61 -1.84	29.15 2.48 0.00	27.87 2.25 0.00	26.91 2.15 0.00	26.69 2.16 0.00	26.56 2.19 0.00	26.55 2.24 0.00	26.92 2.24 0.00	32.13 2.41 0.00	42.84 3.33 -0.73	37.09 2.80 -2.05	32.82 2.34 -4.13	29.33 2.39 -0.42	27.68 2.33 0.00	26.64 2.14 -1.70	26.25 1.98 -2.73
CRUCIBLE_METL_DRP 24180	20.16 0.02 -0.47	18.37 0.02 -0.44	17.48 0.00 -0.51	17.60 0.00 -0.50	18.20 0.00 -0.50	20.31 -0.02 -0.40	23.10 0.00 -0.41	26.23 0.00 -0.60	27.32 -0.05 -0.17	26.69 0.03 0.00	25.69 0.08 0.00	24.84 0.07 0.00	24.63 0.10 0.00	24.41 0.05 0.00	24.34 0.02 0.00	24.67 0.00 0.00	29.81 0.09 0.00	38.87 0.04 -0.07	32.43 0.00 -0.19	26.68 -0.05 -0.39	26.53 -0.03 -0.04	25.30 -0.05 0.00	22.89 -0.07 -0.16	21.77 -0.02 -0.25
DAHOWA___HYDRO 323763	27.90 1.69 -6.53	25.58 1.54 -6.13	25.44 1.41 -7.06	25.40 1.40 -6.89	26.13 1.45 -6.98	27.23 1.73 -5.56	30.41 2.00 -5.73	36.30 2.31 -8.36	32.07 2.48 -2.39	29.09 2.43 0.00	27.89 2.28 0.00	26.89 2.13 0.00	26.65 2.11 0.00	26.51 2.14 0.00	26.43 2.11 0.00	26.89 2.22 0.00	32.51 2.79 0.00	43.52 3.80 -0.95	37.96 3.06 -2.66	34.27 2.55 -5.37	29.72 2.65 -0.55	27.83 2.49 0.00	27.13 2.12 -2.21	26.93 1.85 -3.54
DANC___LFGE 323619	19.84 -0.08 -0.24	18.12 -0.02 -0.23	17.22 -0.02 -0.26	17.36 0.00 -0.26	17.99 0.04 -0.26	20.18 0.04 -0.21	22.94 0.05 -0.21	25.99 0.05 -0.31	27.35 0.05 -0.09	26.83 0.16 0.00	25.79 0.18 0.00	24.91 0.15 0.00	24.66 0.12 0.00	24.48 0.12 0.00	24.39 0.07 0.00	24.72 0.05 0.00	30.08 0.36 0.00	39.27 0.47 -0.04	32.49 0.16 -0.09	26.59 0.05 -0.19	26.73 0.19 -0.02	25.48 0.13 0.00	22.88 0.00 -0.08	21.64 -0.02 -0.12
DANSKAMMER___1 23586	26.41 1.87 -4.87	24.14 1.67 -4.57	23.76 1.53 -5.26	23.79 1.56 -5.13	24.51 1.61 -5.20	25.95 1.87 -4.15	29.16 2.20 -4.27	34.50 2.64 -6.23	32.00 3.02 -1.77	29.57 2.91 0.00	28.27 2.66 0.00	27.24 2.48 0.00	27.01 2.48 0.00	26.87 2.51 0.00	26.90 2.58 0.00	27.34 2.67 0.00	32.66 2.94 0.00	43.63 4.15 -0.71	37.60 3.38 -1.98	33.22 2.87 -4.00	29.71 2.78 -0.41	27.96 2.61 0.00	26.84 2.39 -1.64	26.44 2.26 -2.64
DANSKAMMER___2 23589	26.41 1.87 -4.87	24.14 1.67 -4.57	23.76 1.53 -5.26	23.79 1.56 -5.13	24.51 1.61 -5.20	25.95 1.87 -4.15	29.16 2.20 -4.27	34.50 2.64 -6.23	32.00 3.02 -1.77	29.57 2.91 0.00	28.27 2.66 0.00	27.24 2.48 0.00	27.01 2.48 0.00	26.87 2.51 0.00	26.90 2.58 0.00	27.34 2.67 0.00	32.66 2.94 0.00	43.63 4.15 -0.71	37.60 3.38 -1.98	33.22 2.87 -4.00	29.71 2.78 -0.41	27.96 2.61 0.00	26.84 2.39 -1.64	26.44 2.26 -2.64
DANSKAMMER___3 23590	26.41 1.87 -4.87	24.14 1.67 -4.57	23.76 1.53 -5.26	23.79 1.56 -5.13	24.51 1.61 -5.20	25.95 1.87 -4.15	29.16 2.20 -4.27	34.50 2.64 -6.23	32.00 3.02 -1.77	29.57 2.91 0.00	28.27 2.66 0.00	27.24 2.48 0.00	27.01 2.48 0.00	26.87 2.51 0.00	26.90 2.58 0.00	27.34 2.67 0.00	32.66 2.94 0.00	43.63 4.15 -0.71	37.60 3.38 -1.98	33.22 2.87 -4.00	29.71 2.78 -0.41	27.96 2.61 0.00	26.84 2.39 -1.64	26.44 2.26 -2.64
DANSKAMMER___4 23591	26.41 1.87 -4.87	24.14 1.67 -4.57	23.76 1.53 -5.26	23.79 1.56 -5.13	24.51 1.61 -5.20	25.95 1.87 -4.15	29.16 2.20 -4.27	34.50 2.64 -6.23	32.00 3.02 -1.77	29.57 2.91 0.00	28.27 2.66 0.00	27.24 2.48 0.00	27.01 2.48 0.00	26.87 2.51 0.00	26.90 2.58 0.00	27.34 2.67 0.00	32.66 2.94 0.00	43.63 4.15 -0.71	37.60 3.38 -1.98	33.22 2.87 -4.00	29.71 2.78 -0.41	27.96 2.61 0.00	26.84 2.39 -1.64	26.44 2.26 -2.64
DANSKAMMER___DIESEL 23592	26.41 1.87 -4.87	24.14 1.67 -4.57	23.76 1.53 -5.26	23.79 1.56 -5.13	24.51 1.61 -5.20	25.95 1.87 -4.15	29.16 2.20 -4.27	34.50 2.64 -6.23	32.00 3.02 -1.77	29.57 2.91 0.00	28.27 2.66 0.00	27.24 2.48 0.00	27.01 2.48 0.00	26.87 2.51 0.00	26.90 2.58 0.00	27.34 2.67 0.00	32.66 2.94 0.00	43.63 4.15 -0.71	37.60 3.38 -1.98	33.22 2.87 -4.00	29.71 2.78 -0.41	27.96 2.61 0.00	26.84 2.39 -1.64	26.44 2.26 -2.64

DASHVILLE___HYD 23610	26.12 1.55 -4.89	23.88 1.38 -4.59	23.54 1.27 -5.29	23.56 1.30 -5.17	24.27 1.34 -5.23	25.66 1.56 -4.17	28.80 1.82 -4.30	34.07 2.18 -6.26	31.49 2.50 -1.78	29.07 2.40 0.00	27.81 2.20 0.00	26.77 2.00 0.00	26.57 2.04 0.00	26.43 2.07 0.00	26.43 2.11 0.00	26.87 2.20 0.00	32.10 2.38 0.00	42.85 3.37 -0.71	37.00 2.77 -2.00	32.74 2.37 -4.02	29.21 2.28 -0.41	27.50 2.15 0.00	26.46 2.01 -1.65	26.09 1.90 -2.66
DELAWARE___LFGE 323621	22.61 0.89 -2.05	20.66 0.82 -1.92	19.97 0.78 -2.22	20.05 0.79 -2.16	20.70 0.81 -2.19	22.60 0.92 -1.75	25.55 1.07 -1.80	29.54 1.28 -2.63	29.37 1.41 -0.75	28.08 1.41 0.00	26.94 1.33 0.00	26.02 1.26 0.00	25.79 1.25 0.00	25.60 1.24 0.00	25.56 1.24 0.00	25.93 1.26 0.00	31.27 1.54 0.00	41.12 2.05 -0.30	34.74 1.68 -0.84	29.40 1.37 -1.68	28.07 1.38 -0.17	26.64 1.29 0.00	24.63 1.14 -0.69	23.70 1.05 -1.11
DOGLEVILLE___HYD 23807	21.03 1.65 0.30	19.15 1.52 0.28	18.09 1.44 0.33	18.24 1.45 0.32	18.88 1.50 0.32	21.37 1.69 0.26	24.37 1.95 0.26	27.47 2.23 0.38	29.44 2.34 0.11	29.04 2.37 0.00	27.92 2.31 0.00	26.99 2.23 0.00	26.72 2.18 0.00	26.51 2.14 0.00	26.43 2.11 0.00	26.82 2.15 0.00	32.34 2.62 0.00	42.06 3.33 0.04	34.92 2.80 0.12	28.39 2.29 0.24	28.83 2.33 0.02	27.66 2.31 0.00	24.79 2.10 0.10	23.33 1.96 0.16
DUNKIRK___1 23563	21.07 0.55 -0.84	19.15 0.45 -0.79	18.24 0.36 -0.91	18.30 0.31 -0.89	18.93 0.34 -0.90	20.77 0.12 -0.72	23.95 0.52 -0.75	27.46 0.74 -1.09	27.87 0.35 -0.31	27.39 0.72 0.00	26.56 0.95 0.00	25.85 1.09 0.00	25.74 1.20 0.00	25.29 0.93 0.00	25.05 0.73 0.00	25.29 0.62 0.00	30.82 1.10 0.00	39.71 0.82 -0.12	33.35 0.77 -0.34	27.28 0.24 -0.69	26.80 0.21 -0.07	25.55 0.20 0.00	23.29 0.20 -0.28	22.23 0.24 -0.46
DUNKIRK___2 23564	21.07 0.55 -0.84	19.15 0.45 -0.79	18.24 0.36 -0.91	18.30 0.31 -0.89	18.93 0.34 -0.90	20.77 0.12 -0.72	23.95 0.52 -0.75	27.46 0.74 -1.09	27.87 0.35 -0.31	27.39 0.72 0.00	26.56 0.95 0.00	25.85 1.09 0.00	25.74 1.20 0.00	25.29 0.93 0.00	25.05 0.73 0.00	25.29 0.62 0.00	30.82 1.10 0.00	39.71 0.82 -0.12	33.35 0.77 -0.34	27.28 0.24 -0.69	26.80 0.21 -0.07	25.55 0.20 0.00	23.29 0.20 -0.28	22.23 0.24 -0.46
DUNKIRK___3 23565	20.89 0.37 -0.84	18.98 0.29 -0.79	18.08 0.20 -0.91	18.14 0.15 -0.89	18.75 0.16 -0.90	20.59 -0.06 -0.72	23.72 0.29 -0.74	27.18 0.46 -1.09	27.57 0.05 -0.31	27.09 0.43 0.00	26.25 0.64 0.00	25.58 0.82 0.00	25.44 0.91 0.00	25.02 0.66 0.00	24.78 0.46 0.00	25.02 0.35 0.00	30.49 0.77 0.00	39.28 0.39 -0.12	32.99 0.42 -0.34	27.01 -0.03 -0.69	26.51 -0.08 -0.07	25.30 -0.05 0.00	23.06 -0.02 -0.28	22.03 0.04 -0.46
DUNKIRK___4 23566	20.89 0.37 -0.84	18.98 0.29 -0.79	18.08 0.20 -0.91	18.14 0.15 -0.89	18.75 0.16 -0.90	20.59 -0.06 -0.72	23.72 0.29 -0.74	27.18 0.46 -1.09	27.57 0.05 -0.31	27.09 0.43 0.00	26.25 0.64 0.00	25.58 0.82 0.00	25.44 0.91 0.00	25.02 0.66 0.00	24.78 0.46 0.00	25.02 0.35 0.00	30.49 0.77 0.00	39.28 0.39 -0.12	32.99 0.42 -0.34	27.01 -0.03 -0.69	26.51 -0.08 -0.07	25.30 -0.05 0.00	23.06 -0.02 -0.28	22.03 0.04 -0.46
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	26.34 1.91 -4.76	24.07 1.70 -4.46	23.69 1.58 -5.15	23.69 1.57 -5.02	24.41 1.63 -5.08	25.88 1.89 -4.05	29.06 2.20 -4.18	34.41 2.69 -6.09	31.99 3.05 -1.74	29.63 2.96 0.00	28.35 2.74 0.00	27.38 2.62 0.00	27.16 2.63 0.00	26.99 2.63 0.00	26.99 2.68 0.00	27.41 2.74 0.00	32.69 2.97 0.00	43.57 4.11 -0.69	37.66 3.48 -1.94	33.18 2.92 -3.91	29.76 2.84 -0.40	28.03 2.69 0.00	26.94 2.53 -1.61	26.49 2.37 -2.58
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	26.02 1.65 -4.69	23.78 1.47 -4.40	23.40 1.36 -5.08	23.42 1.37 -4.95	24.13 1.42 -5.01	25.57 1.63 -4.00	28.73 1.93 -4.12	33.94 2.31 -6.01	31.58 2.67 -1.70	29.23 2.56 0.00	27.97 2.35 0.00	26.96 2.20 0.00	26.77 2.23 0.00	26.60 2.24 0.00	26.60 2.29 0.00	27.04 2.37 0.00	32.31 2.58 0.00	43.06 3.61 -0.69	37.15 3.00 -1.91	32.73 2.53 -3.85	29.35 2.44 -0.39	27.66 2.31 0.00	26.53 2.14 -1.59	26.11 2.02 -2.55
E179THST_138_KV_TB4_REV_LBMP_J 345001	26.50 2.07 -4.76	24.18 1.81 -4.46	23.76 1.65 -5.15	23.76 1.64 -5.02	24.46 1.68 -5.08	25.90 1.91 -4.05	29.09 2.22 -4.18	34.34 2.62 -6.09	31.96 3.02 -1.73	29.59 2.93 0.01	28.34 2.74 0.01	27.40 2.65 0.01	27.15 2.63 0.01	27.01 2.66 0.01	27.01 2.70 0.01	27.40 2.74 0.01	32.66 2.94 0.01	43.45 3.99 -0.69	37.58 3.42 -1.93	33.17 2.92 -3.90	29.70 2.78 -0.39	27.99 2.64 0.00	27.12 2.71 -1.61	26.64 2.52 -2.58
EAST HAMPTON___GT 23717	43.28 3.03 -20.58	42.40 2.65 -21.85	41.88 2.48 -22.43	41.89 2.50 -22.29	42.51 2.62 -22.19	42.66 3.03 -19.69	46.23 3.67 -19.87	47.39 4.33 -17.42	48.94 4.73 -17.00	48.91 4.64 -17.60	44.91 4.22 -15.07	44.81 4.06 -15.99	43.37 4.12 -14.72	42.27 4.14 -13.76	42.99 4.16 -14.52	45.34 4.29 -16.38	55.59 4.81 -21.06	70.97 6.67 -25.53	69.99 5.64 -32.11	58.94 4.61 -27.98	53.12 4.43 -22.17	48.71 4.21 -19.15	42.89 3.85 -16.23	40.55 3.53 -15.48
EAST RIVER___6 23660	26.38 1.95 -4.76	24.11 1.74 -4.46	23.71 1.59 -5.15	23.73 1.61 -5.02	24.43 1.65 -5.08	25.90 1.91 -4.05	29.11 2.25 -4.18	34.46 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.72 3.55 -1.94	33.28 3.03 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
EAST RIVER___7 23524	26.38 1.95 -4.76	24.11 1.74 -4.46	23.71 1.59 -5.15	23.73 1.61 -5.02	24.43 1.65 -5.08	25.90 1.91 -4.05	29.11 2.25 -4.18	34.46 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.72 3.55 -1.94	33.28 3.03 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	26.23 1.81 -4.75	23.98 1.61 -4.46	23.60 1.49 -5.14	23.62 1.51 -5.01	24.33 1.56 -5.07	25.79 1.81 -4.05	28.97 2.11 -4.17	34.25 2.54 -6.08	31.86 2.91 -1.74	29.47 2.80 0.00	28.20 2.59 0.00	27.24 2.48 0.00	27.01 2.48 0.00	26.87 2.51 0.00	26.85 2.53 0.00	27.26 2.59 0.00	32.55 2.82 0.00	43.38 3.91 -0.69	37.46 3.29 -1.94	33.02 2.77 -3.90	29.60 2.68 -0.40	27.88 2.53 0.00	26.82 2.42 -1.61	26.37 2.26 -2.58
EAST_HAMPTON___DIESEL 23722	43.28 3.03 -20.58	42.42 2.67 -21.85	41.88 2.48 -22.43	41.89 2.50 -22.29	42.51 2.62 -22.19	42.66 3.03 -19.69	46.25 3.70 -19.87	47.39 4.33 -17.42	48.94 4.73 -17.00	48.91 4.64 -17.60	44.91 4.22 -15.07	44.81 4.06 -15.99	43.37 4.12 -14.72	42.27 4.14 -13.76	43.02 4.18 -14.52	45.34 4.29 -16.38	55.62 4.85 -21.06	71.01 6.71 -25.53	69.99 5.64 -32.11	58.94 4.61 -27.98	53.12 4.43 -22.17	48.71 4.21 -19.15	42.89 3.85 -16.23	40.55 3.53 -15.48

EAST_RIVER___1 323558	26.42 1.99 -4.76	24.15 1.77 -4.46	23.74 1.63 -5.15	23.76 1.64 -5.02	24.46 1.68 -5.08	25.94 1.95 -4.05	29.13 2.27 -4.18	34.49 2.77 -6.09	32.13 3.18 -1.74	29.73 3.07 0.00	28.48 2.87 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.81 3.09 0.00	43.69 4.23 -0.69	37.78 3.61 -1.94	33.31 3.05 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
EAST_RIVER___2 323559	26.38 1.95 -4.76	24.11 1.74 -4.46	23.71 1.59 -5.15	23.73 1.61 -5.02	24.43 1.65 -5.08	25.90 1.91 -4.05	29.11 2.25 -4.18	34.46 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.72 3.55 -1.94	33.28 3.03 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
EAST___DELAWARE_HYD 23607	25.82 1.83 -4.32	23.59 1.63 -4.05	23.13 1.49 -4.67	23.18 1.52 -4.56	23.91 1.59 -4.61	25.47 1.85 -3.68	28.68 2.20 -3.79	33.80 2.64 -5.53	31.77 2.99 -1.57	29.60 2.93 0.00	28.30 2.69 0.00	27.21 2.45 0.00	26.99 2.45 0.00	26.87 2.51 0.00	26.87 2.55 0.00	27.34 2.67 0.00	32.72 3.00 0.00	43.70 4.30 -0.63	37.45 3.45 -1.76	32.79 2.90 -3.55	29.69 2.81 -0.36	27.96 2.61 0.00	26.63 2.37 -1.46	26.12 2.24 -2.34
ELEC_TRO_TEK 24086	42.38 2.13 -20.58	41.65 1.90 -21.85	41.17 1.76 -22.43	41.16 1.76 -22.29	41.72 1.82 -22.20	41.72 2.09 -19.69	44.98 2.43 -19.87	45.93 2.87 -17.43	47.45 3.24 -17.00	47.47 3.20 -17.61	43.63 2.94 -15.07	43.57 2.82 -15.99	42.10 2.84 -14.72	40.97 2.85 -13.76	41.73 2.89 -14.52	43.96 2.91 -16.38	53.84 3.06 -21.06	68.49 4.19 -25.53	67.86 3.51 -32.11	57.33 3.00 -27.98	51.61 2.92 -22.17	47.29 2.79 -19.15	41.79 2.76 -16.23	39.60 2.58 -15.48
ELLENBURG_WT_PWR 323604	19.15 -0.43 0.10	17.42 -0.39 0.09	16.51 -0.36 0.10	16.66 -0.34 0.10	17.24 -0.35 0.10	19.47 -0.38 0.08	22.24 -0.36 0.08	25.07 -0.44 0.12	26.77 -0.41 0.03	26.24 -0.43 0.00	25.20 -0.41 0.00	24.44 -0.32 0.00	24.12 -0.42 0.00	23.95 -0.41 0.00	23.93 -0.39 0.00	24.20 -0.47 0.00	29.48 -0.24 0.00	38.37 -0.39 0.01	31.81 -0.39 0.04	25.92 -0.34 0.08	26.06 -0.45 0.01	24.89 -0.46 0.00	22.29 -0.48 0.03	21.01 -0.47 0.05
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.38 -0.10 -0.80	18.51 -0.14 -0.75	17.63 -0.20 -0.86	17.67 -0.27 -0.84	18.29 -0.26 -0.85	20.04 -0.58 -0.68	23.10 -0.30 -0.71	26.41 -0.26 -1.03	26.79 -0.71 -0.29	26.32 -0.35 0.00	25.53 -0.08 0.00	24.86 0.10 0.00	24.73 0.20 0.00	24.34 -0.02 0.00	24.10 -0.22 0.00	24.35 -0.32 0.00	29.69 -0.03 0.00	38.19 -0.70 -0.12	32.11 -0.45 -0.33	26.27 -0.74 -0.66	25.82 -0.77 -0.07	24.64 -0.71 0.00	22.48 -0.59 -0.27	21.47 -0.49 -0.43
EMPIRE_CC_1 323656	26.78 1.16 -5.95	24.56 1.07 -5.58	24.40 1.00 -6.43	24.38 1.01 -6.28	25.09 1.04 -6.35	26.24 1.24 -5.07	29.27 1.36 -5.22	34.68 1.43 -7.61	30.93 1.55 -2.17	28.05 1.39 0.00	26.89 1.28 0.00	26.00 1.24 0.00	25.81 1.28 0.00	25.65 1.29 0.00	25.63 1.31 0.00	26.08 1.41 0.00	31.24 1.51 0.00	41.61 1.98 -0.87	36.40 1.74 -2.42	32.71 1.47 -4.88	28.53 1.51 -0.50	26.87 1.52 0.00	26.20 1.39 -2.01	26.03 1.27 -3.23
EMPIRE_CC_2 323658	26.78 1.16 -5.95	24.56 1.07 -5.58	24.40 1.00 -6.43	24.38 1.01 -6.28	25.09 1.04 -6.35	26.24 1.24 -5.07	29.27 1.36 -5.22	34.68 1.43 -7.61	30.93 1.55 -2.17	28.05 1.39 0.00	26.89 1.28 0.00	26.00 1.24 0.00	25.81 1.28 0.00	25.65 1.29 0.00	25.63 1.31 0.00	26.08 1.41 0.00	31.24 1.51 0.00	41.61 1.98 -0.87	36.40 1.74 -2.42	32.71 1.47 -4.88	28.53 1.51 -0.50	26.87 1.52 0.00	26.20 1.39 -2.01	26.03 1.27 -3.23
ERIE_WT_PWR 323693	20.59 0.10 -0.82	18.71 0.04 -0.77	17.82 -0.03 -0.89	17.86 -0.10 -0.86	18.49 -0.09 -0.87	20.25 -0.38 -0.70	23.34 -0.07 -0.73	26.74 0.05 -1.06	27.10 -0.41 -0.30	26.61 -0.05 0.00	25.84 0.23 0.00	25.16 0.39 0.00	25.03 0.49 0.00	24.63 0.27 0.00	24.39 0.07 0.00	24.65 -0.02 0.00	30.05 0.33 0.00	38.66 -0.23 -0.12	32.50 -0.06 -0.33	26.57 -0.45 -0.67	26.14 -0.45 -0.07	24.94 -0.41 0.00	22.73 -0.34 -0.28	21.70 -0.28 -0.44
ETNA_115_KV_TB1_REV_LBMP_C 345029	21.34 0.59 -1.08	19.44 0.52 -1.01	18.61 0.47 -1.16	18.71 0.48 -1.14	19.36 0.51 -1.15	21.41 0.56 -0.92	24.34 0.70 -0.95	27.86 0.84 -1.39	28.39 0.79 -0.40	27.54 0.88 0.00	26.53 0.92 0.00	25.65 0.89 0.00	25.44 0.91 0.00	25.24 0.88 0.00	25.15 0.83 0.00	25.51 0.84 0.00	30.91 1.19 0.00	40.36 1.44 -0.16	33.77 1.10 -0.44	28.02 0.79 -0.88	27.43 0.82 -0.09	26.11 0.76 0.00	23.78 0.62 -0.36	22.74 0.62 -0.58
E_CANADA_CAP_HY 24051	27.95 0.45 -7.82	25.70 0.45 -7.34	25.80 0.37 -8.46	25.72 0.36 -8.26	26.43 0.37 -8.36	27.10 0.50 -6.66	30.03 0.48 -6.87	36.34 0.69 -10.01	30.77 0.71 -2.86	27.44 0.77 0.00	26.30 0.69 0.00	25.38 0.62 0.00	25.15 0.61 0.00	24.99 0.63 0.00	24.90 0.58 0.00	25.34 0.67 0.00	30.91 1.19 0.00	41.66 1.75 -1.14	36.71 1.29 -3.19	33.83 1.05 -6.43	28.37 1.19 -0.66	26.52 1.17 0.00	26.29 0.84 -2.64	26.36 0.58 -4.25
E_CANADA_MHWK_HY 24050	21.03 1.65 0.30	19.15 1.52 0.28	18.09 1.44 0.33	18.24 1.45 0.32	18.88 1.50 0.32	21.37 1.69 0.26	24.37 1.95 0.26	27.47 2.23 0.38	29.44 2.34 0.11	29.04 2.37 0.00	27.92 2.31 0.00	26.99 2.23 0.00	26.72 2.18 0.00	26.51 2.14 0.00	26.43 2.11 0.00	26.82 2.15 0.00	32.34 2.62 0.00	42.06 3.33 0.04	34.92 2.80 0.12	28.39 2.29 0.24	28.83 2.33 0.02	27.66 2.31 0.00	24.79 2.10 0.10	23.33 1.96 0.16
E_FISHKILL___LBMP 23776	26.21 1.65 -4.89	23.98 1.49 -4.58	23.63 1.37 -5.29	23.64 1.38 -5.16	24.35 1.43 -5.22	25.75 1.65 -4.16	28.90 1.93 -4.29	34.19 2.31 -6.25	31.60 2.61 -1.78	29.17 2.51 0.00	27.92 2.31 0.00	26.96 2.20 0.00	26.74 2.21 0.00	26.58 2.22 0.00	26.58 2.26 0.00	26.99 2.32 0.00	32.25 2.52 0.00	42.97 3.49 -0.71	37.13 2.90 -1.99	32.81 2.45 -4.01	29.34 2.41 -0.41	27.66 2.31 0.00	26.62 2.17 -1.65	26.21 2.02 -2.65
FAR ROCKAWAY___4 23548	42.63 2.38 -20.58	41.87 2.11 -21.85	41.37 1.97 -22.43	41.36 1.97 -22.29	41.93 2.03 -22.20	41.96 2.33 -19.69	45.30 2.74 -19.87	46.29 3.23 -17.43	47.86 3.65 -17.00	47.87 3.60 -17.61	44.01 3.33 -15.07	43.97 3.22 -15.99	42.49 3.24 -14.72	41.36 3.24 -13.76	42.12 3.28 -14.52	44.38 3.33 -16.38	54.37 3.59 -21.06	69.22 4.92 -25.53	68.51 4.16 -32.11	57.81 3.48 -27.98	52.06 3.37 -22.17	47.72 3.22 -19.15	42.13 3.10 -16.23	39.90 2.89 -15.48
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	26.46 2.03 -4.76	24.18 1.81 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.50 1.72 -5.08	25.98 1.99 -4.05	29.18 2.32 -4.18	34.54 2.82 -6.09	32.18 3.24 -1.74	29.78 3.12 0.00	28.53 2.92 0.00	27.58 2.82 0.00	27.33 2.80 0.00	27.19 2.82 0.00	27.19 2.87 0.00	27.58 2.91 0.00	32.87 3.15 0.00	43.76 4.30 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.92 3.00 -0.40	28.19 2.84 0.00	27.16 2.76 -1.61	26.66 2.54 -2.58

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	26.46 2.03 -4.76	24.16 1.79 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.50 1.72 -5.08	25.96 1.97 -4.05	29.18 2.32 -4.18	34.52 2.79 -6.09	32.15 3.21 -1.74	29.78 3.12 0.00	28.50 2.89 0.00	27.56 2.80 0.00	27.33 2.80 0.00	27.16 2.80 0.00	27.16 2.84 0.00	27.56 2.89 0.00	32.84 3.12 0.00	43.76 4.30 -0.69	37.82 3.64 -1.94	33.34 3.08 -3.91	29.92 3.00 -0.40	28.16 2.81 0.00	27.14 2.73 -1.61	26.64 2.52 -2.58
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	26.44 2.01 -4.76	24.15 1.77 -4.46	23.76 1.65 -5.15	23.76 1.64 -5.02	24.48 1.70 -5.08	25.94 1.95 -4.05	29.15 2.29 -4.18	34.49 2.77 -6.09	32.13 3.18 -1.74	29.76 3.09 0.00	28.48 2.87 0.00	27.53 2.77 0.00	27.31 2.77 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.81 3.09 0.00	43.73 4.26 -0.69	37.78 3.61 -1.94	33.31 3.05 -3.91	29.89 2.97 -0.40	28.14 2.79 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
FARRAGUT___LBMP 323566	26.42 1.99 -4.76	24.15 1.77 -4.46	23.75 1.63 -5.15	23.76 1.64 -5.02	24.46 1.68 -5.08	25.94 1.95 -4.05	29.13 2.27 -4.18	34.49 2.77 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.81 3.09 0.00	43.69 4.23 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.10 2.69 -1.61	26.61 2.50 -2.58
FENNER___WINDPWR 24204	20.68 0.53 -0.47	18.85 0.50 -0.44	17.95 0.47 -0.51	18.08 0.48 -0.50	18.72 0.51 -0.50	20.91 0.58 -0.40	23.81 0.70 -0.42	27.06 0.82 -0.61	28.23 0.84 -0.17	27.54 0.88 0.00	26.48 0.87 0.00	25.60 0.84 0.00	25.37 0.83 0.00	25.17 0.80 0.00	25.10 0.78 0.00	25.46 0.79 0.00	30.79 1.07 0.00	40.16 1.32 -0.07	33.43 1.00 -0.19	27.47 0.74 -0.39	27.36 0.79 -0.04	26.06 0.71 0.00	23.55 0.59 -0.16	22.35 0.56 -0.26
FIBERTEK___ENERGY 23856	20.16 0.02 -0.47	18.37 0.02 -0.44	17.48 0.00 -0.51	17.60 0.00 -0.50	18.20 0.00 -0.50	20.31 -0.02 -0.40	23.10 0.00 -0.41	26.23 0.00 -0.60	27.32 -0.05 -0.17	26.69 0.03 0.00	25.69 0.08 0.00	24.84 0.07 0.00	24.63 0.10 0.00	24.41 0.05 0.00	24.34 0.02 0.00	24.67 0.00 0.00	29.81 0.09 0.00	38.87 0.04 -0.07	32.43 0.00 -0.19	26.68 -0.05 -0.39	26.53 -0.03 -0.04	25.30 -0.05 0.00	22.89 -0.07 -0.16	21.77 -0.02 -0.25
FITZPATRICK____ 23598	19.47 -0.49 -0.29	17.73 -0.45 -0.27	16.86 -0.42 -0.31	16.96 -0.44 -0.30	17.55 -0.46 -0.31	19.64 -0.54 -0.25	22.26 -0.68 -0.25	25.23 -0.77 -0.37	26.44 -0.87 -0.11	25.87 -0.80 0.00	24.87 -0.74 0.00	24.07 -0.69 0.00	23.85 -0.69 0.00	23.66 -0.71 0.00	23.59 -0.73 0.00	23.93 -0.74 0.00	28.86 -0.86 0.00	37.65 -1.16 -0.04	31.35 -1.00 -0.12	25.74 -0.84 -0.24	25.72 -0.82 -0.02	24.54 -0.81 0.00	22.17 -0.73 -0.10	21.07 -0.63 -0.16
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	26.46 1.91 -4.88	24.19 1.70 -4.58	23.81 1.56 -5.28	23.84 1.59 -5.15	24.56 1.65 -5.21	26.00 1.91 -4.16	29.21 2.25 -4.28	34.57 2.69 -6.24	32.08 3.10 -1.78	29.63 2.96 0.00	28.32 2.71 0.00	27.29 2.53 0.00	27.06 2.53 0.00	26.92 2.56 0.00	26.95 2.63 0.00	27.39 2.71 0.00	32.72 3.00 0.00	43.74 4.26 -0.71	37.71 3.48 -1.99	33.30 2.95 -4.01	29.79 2.87 -0.41	28.01 2.66 0.00	26.89 2.44 -1.65	26.51 2.33 -2.65
FORT ORANGE____ 23900	27.09 1.36 -6.06	24.84 1.25 -5.68	24.69 1.17 -6.55	24.67 1.18 -6.39	25.39 1.22 -6.47	26.53 1.44 -5.16	29.64 1.63 -5.32	35.03 1.64 -7.75	31.03 1.60 -2.22	28.16 1.49 0.00	26.99 1.38 0.00	26.10 1.34 0.00	25.91 1.37 0.00	25.75 1.39 0.00	25.73 1.41 0.00	26.18 1.51 0.00	31.32 1.60 0.00	41.86 2.21 -0.88	36.57 1.87 -2.47	32.90 1.58 -4.98	28.65 1.62 -0.51	26.90 1.55 0.00	26.26 1.41 -2.05	26.11 1.29 -3.29
FORT_DRUM_COGEN 23780	19.88 0.06 -0.15	18.19 0.14 -0.14	17.26 0.14 -0.16	17.42 0.17 -0.15	18.08 0.23 -0.16	20.38 0.32 -0.12	23.17 0.36 -0.13	26.28 0.46 -0.19	27.75 0.49 -0.05	27.28 0.61 0.00	26.22 0.61 0.00	25.30 0.54 0.00	25.03 0.49 0.00	24.85 0.49 0.00	24.76 0.44 0.00	25.07 0.39 0.00	30.73 1.01 0.00	40.18 1.39 -0.02	33.12 0.84 -0.05	27.03 0.58 -0.10	27.25 0.72 -0.01	25.91 0.56 0.00	23.16 0.32 -0.04	21.84 0.24 -0.07
FPL_FAR_ROCK_GT1 24212	42.63 2.38 -20.58	41.87 2.11 -21.85	41.37 1.97 -22.43	41.36 1.97 -22.29	41.93 2.03 -22.20	41.96 2.33 -19.69	45.30 2.74 -19.87	46.29 3.23 -17.43	47.86 3.65 -17.00	47.87 3.60 -17.61	44.01 3.33 -15.07	43.97 3.22 -15.99	42.49 3.24 -14.72	41.36 3.24 -13.76	42.12 3.28 -14.52	44.38 3.33 -16.38	54.37 3.59 -21.06	69.22 4.92 -25.53	68.51 4.16 -32.11	57.81 3.48 -27.98	52.06 3.37 -22.17	47.72 3.22 -19.15	42.13 3.10 -16.23	39.90 2.89 -15.48
FPL_FAR_ROCK_GT2 23815	42.63 2.38 -20.58	41.87 2.11 -21.85	41.37 1.97 -22.43	41.36 1.97 -22.29	41.93 2.03 -22.20	41.96 2.33 -19.69	45.30 2.74 -19.87	46.29 3.23 -17.43	47.86 3.65 -17.00	47.87 3.60 -17.61	44.01 3.33 -15.07	43.97 3.22 -15.99	42.49 3.24 -14.72	41.36 3.24 -13.76	42.12 3.28 -14.52	44.38 3.33 -16.38	54.37 3.59 -21.06	69.22 4.92 -25.53	68.51 4.16 -32.11	57.81 3.48 -27.98	52.06 3.37 -22.17	47.72 3.22 -19.15	42.13 3.10 -16.23	39.90 2.89 -15.48
FRANKLIN_FALL_HYD 24054	19.22 -0.45 0.00	17.50 -0.41 0.00	16.58 -0.39 0.00	16.76 -0.34 0.00	17.33 -0.37 0.00	19.55 -0.38 0.00	22.35 -0.34 0.00	25.22 -0.41 0.00	26.88 -0.33 0.00	26.35 -0.32 0.00	25.28 -0.33 0.00	24.54 -0.22 0.00	24.17 -0.37 0.00	24.02 -0.34 0.00	24.03 -0.29 0.00	24.23 -0.44 0.00	29.72 0.00 0.00	38.69 -0.08 0.00	32.04 -0.19 0.00	26.11 -0.24 0.00	26.15 -0.37 0.00	24.97 -0.38 0.00	22.34 -0.46 0.00	21.02 -0.52 0.00
FREEPORT_EQUS_GT1 23764	42.46 2.20 -20.58	41.73 1.97 -21.85	41.22 1.82 -22.43	41.22 1.83 -22.29	41.79 1.89 -22.20	41.80 2.17 -19.69	45.05 2.50 -19.87	46.00 2.95 -17.43	47.53 3.32 -17.00	47.55 3.28 -17.61	43.73 3.05 -15.07	43.70 2.95 -15.99	42.20 2.94 -14.72	41.10 2.97 -13.76	41.85 3.01 -14.52	44.08 3.03 -16.38	54.02 3.24 -21.06	68.56 4.26 -25.53	67.96 3.61 -32.11	57.36 3.03 -27.98	51.74 3.05 -22.17	47.41 2.91 -19.15	41.91 2.87 -16.23	39.69 2.67 -15.48
FREEPORT___CT2 23818	42.46 2.20 -20.58	41.73 1.97 -21.85	41.22 1.82 -22.43	41.22 1.83 -22.29	41.79 1.89 -22.20	41.80 2.17 -19.69	45.05 2.50 -19.87	46.00 2.95 -17.43	47.53 3.32 -17.00	47.55 3.28 -17.61	43.73 3.05 -15.07	43.70 2.95 -15.99	42.20 2.94 -14.72	41.10 2.97 -13.76	41.85 3.01 -14.52	44.08 3.03 -16.38	54.02 3.24 -21.06	68.56 4.26 -25.53	67.96 3.61 -32.11	57.36 3.03 -27.98	51.74 3.05 -22.17	47.41 2.91 -19.15	41.91 2.87 -16.23	39.69 2.67 -15.48
FULTON COGEN____ 23766	19.76 -0.28 -0.36	17.98 -0.27 -0.34	17.11 -0.25 -0.39	17.23 -0.26 -0.38	17.82 -0.26 -0.39	19.90 -0.34 -0.31	22.62 -0.39 -0.32	25.66 -0.44 -0.46	26.82 -0.52 -0.13	26.24 -0.43 0.00	25.25 -0.36 0.00	24.41 -0.35 0.00	24.19 -0.34 0.00	24.00 -0.36 0.00	23.93 -0.39 0.00	24.25 -0.42 0.00	29.30 -0.42 0.00	38.20 -0.62 -0.05	31.83 -0.55 -0.15	26.14 -0.50 -0.30	26.07 -0.48 -0.03	24.89 -0.46 0.00	22.49 -0.43 -0.12	21.37 -0.37 -0.20

FULTON___LFGE 323630	29.05 2.01 -7.37	26.70 1.88 -6.91	26.58 1.65 -7.97	26.53 1.66 -7.77	27.25 1.68 -7.87	28.22 2.01 -6.28	31.53 2.38 -6.47	37.98 2.92 -9.43	32.86 2.97 -2.69	29.68 3.01 0.00	28.48 2.87 0.00	27.53 2.77 0.00	27.26 2.72 0.00	27.09 2.73 0.00	26.97 2.65 0.00	27.46 2.79 0.00	33.73 4.01 0.00	45.31 5.47 -1.08	39.53 4.29 -3.00	35.90 3.50 -6.05	30.90 3.76 -0.62	28.77 3.42 0.00	28.05 2.76 -2.49	27.84 2.31 -4.00
G.F.CEMENT___DRP 24184	27.97 1.73 -6.56	25.66 1.59 -6.15	25.51 1.44 -7.10	25.46 1.44 -6.92	26.19 1.49 -7.01	27.32 1.79 -5.59	30.49 2.04 -5.76	36.43 2.41 -8.40	32.19 2.59 -2.40	29.25 2.59 0.00	28.07 2.46 0.00	27.01 2.25 0.00	26.74 2.21 0.00	26.65 2.29 0.00	26.53 2.21 0.00	26.99 2.32 0.00	32.69 2.97 0.00	43.76 4.03 -0.96	38.16 3.25 -2.67	34.42 2.69 -5.39	29.88 2.81 -0.55	27.99 2.64 0.00	27.23 2.21 -2.22	27.01 1.92 -3.56
GARDENVILLE___LBMP 24039	20.51 0.02 -0.82	18.64 -0.04 -0.76	17.75 -0.10 -0.88	17.79 -0.17 -0.86	18.41 -0.16 -0.87	20.17 -0.46 -0.69	23.25 -0.16 -0.72	26.61 -0.08 -1.05	26.99 -0.52 -0.30	26.51 -0.16 0.00	25.71 0.10 0.00	25.03 0.27 0.00	24.90 0.37 0.00	24.51 0.15 0.00	24.27 -0.05 0.00	24.53 -0.15 0.00	29.90 0.18 0.00	38.46 -0.43 -0.12	32.34 -0.22 -0.33	26.46 -0.55 -0.67	26.03 -0.56 -0.07	24.82 -0.53 0.00	22.64 -0.43 -0.28	21.61 -0.37 -0.44
GENERAL___MILLS 23808	20.57 0.08 -0.82	18.69 0.02 -0.77	17.80 -0.05 -0.89	17.85 -0.12 -0.86	18.47 -0.11 -0.87	20.23 -0.40 -0.70	23.32 -0.09 -0.73	26.71 0.03 -1.06	27.10 -0.41 -0.30	26.61 -0.05 0.00	25.81 0.20 0.00	25.13 0.37 0.00	25.00 0.47 0.00	24.61 0.24 0.00	24.37 0.05 0.00	24.62 -0.05 0.00	30.02 0.30 0.00	38.62 -0.27 -0.12	32.47 -0.10 -0.33	26.57 -0.45 -0.67	26.11 -0.48 -0.07	24.92 -0.43 0.00	22.71 -0.37 -0.28	21.70 -0.28 -0.44
GE_PLASTICS___DRP 24183	26.97 1.20 -6.10	24.74 1.11 -5.72	24.60 1.04 -6.59	24.58 1.04 -6.43	25.29 1.08 -6.51	26.38 1.26 -5.19	29.47 1.43 -5.35	34.94 1.51 -7.80	30.96 1.52 -2.23	28.10 1.44 0.00	26.94 1.33 0.00	26.02 1.26 0.00	25.83 1.30 0.00	25.68 1.31 0.00	25.66 1.34 0.00	26.08 1.41 0.00	31.27 1.54 0.00	41.71 2.05 -0.89	36.46 1.74 -2.49	32.83 1.47 -5.01	28.54 1.51 -0.51	26.79 1.44 0.00	26.20 1.34 -2.06	26.05 1.21 -3.31
GILBOA___1 23756	25.42 1.04 -4.71	23.26 0.93 -4.42	22.99 0.93 -5.09	23.01 0.94 -4.97	23.70 0.97 -5.03	25.00 1.06 -4.01	28.04 1.22 -4.13	33.07 1.41 -6.03	30.48 1.55 -1.72	28.13 1.47 0.00	26.97 1.36 0.00	26.07 1.31 0.00	25.86 1.32 0.00	25.68 1.31 0.00	25.66 1.34 0.00	26.05 1.38 0.00	31.27 1.54 0.00	41.43 1.98 -0.69	35.89 1.74 -1.92	31.69 1.47 -3.87	28.37 1.46 -0.39	26.74 1.39 0.00	25.67 1.28 -1.59	25.27 1.18 -2.55
GILBOA___2 23757	25.42 1.04 -4.71	23.26 0.93 -4.42	22.99 0.93 -5.09	23.01 0.94 -4.97	23.70 0.97 -5.03	25.00 1.06 -4.01	28.04 1.22 -4.13	33.07 1.41 -6.03	30.48 1.55 -1.72	28.13 1.47 0.00	26.97 1.36 0.00	26.07 1.31 0.00	25.86 1.32 0.00	25.68 1.31 0.00	25.66 1.34 0.00	26.05 1.38 0.00	31.27 1.54 0.00	41.43 1.98 -0.69	35.89 1.74 -1.92	31.69 1.47 -3.87	28.37 1.46 -0.39	26.74 1.39 0.00	25.67 1.28 -1.59	25.27 1.18 -2.55
GILBOA___3 23758	25.42 1.04 -4.71	23.26 0.93 -4.42	22.99 0.93 -5.09	23.01 0.94 -4.97	23.70 0.97 -5.03	25.00 1.06 -4.01	28.04 1.22 -4.13	33.07 1.41 -6.03	30.48 1.55 -1.72	28.13 1.47 0.00	26.97 1.36 0.00	26.07 1.31 0.00	25.86 1.32 0.00	25.68 1.31 0.00	25.66 1.34 0.00	26.05 1.38 0.00	31.27 1.54 0.00	41.43 1.98 -0.69	35.89 1.74 -1.92	31.69 1.47 -3.87	28.37 1.46 -0.39	26.74 1.39 0.00	25.67 1.28 -1.59	25.27 1.18 -2.55
GILBOA___4 23759	25.42 1.04 -4.71	23.26 0.93 -4.42	22.99 0.93 -5.09	23.01 0.94 -4.97	23.70 0.97 -5.03	25.00 1.06 -4.01	28.04 1.22 -4.13	33.07 1.41 -6.03	30.48 1.55 -1.72	28.13 1.47 0.00	26.97 1.36 0.00	26.07 1.31 0.00	25.86 1.32 0.00	25.68 1.31 0.00	25.66 1.34 0.00	26.05 1.38 0.00	31.27 1.54 0.00	41.43 1.98 -0.69	35.89 1.74 -1.92	31.69 1.47 -3.87	28.37 1.46 -0.39	26.74 1.39 0.00	25.67 1.28 -1.59	25.27 1.18 -2.55
GILBOA___ 23599	25.42 1.04 -4.71	23.26 0.93 -4.42	22.99 0.93 -5.09	23.01 0.94 -4.97	23.70 0.97 -5.03	25.00 1.06 -4.01	28.04 1.22 -4.13	33.07 1.41 -6.03	30.48 1.55 -1.72	28.13 1.47 0.00	26.97 1.36 0.00	26.07 1.31 0.00	25.86 1.32 0.00	25.68 1.31 0.00	25.66 1.34 0.00	26.05 1.38 0.00	31.27 1.54 0.00	41.43 1.98 -0.69	35.89 1.74 -1.92	31.69 1.47 -3.87	28.37 1.46 -0.39	26.74 1.39 0.00	25.67 1.28 -1.59	25.27 1.18 -2.55
GINNA___ 23603	19.33 -0.90 -0.56	17.59 -0.84 -0.53	16.75 -0.83 -0.61	16.84 -0.85 -0.59	17.43 -0.87 -0.60	19.33 -1.08 -0.48	22.10 -1.07 -0.48	25.18 -1.15 -0.71	25.99 -1.42 -0.20	25.44 -1.23 0.00	24.59 -1.03 0.00	23.82 -0.94 0.00	23.63 -0.91 0.00	23.39 -0.98 0.00	23.25 -1.07 0.00	23.56 -1.11 0.00	28.53 -1.19 0.00	37.07 -1.78 -0.08	30.98 -1.48 -0.23	25.44 -1.37 -0.46	25.19 -1.38 -0.05	24.00 -1.34 0.00	21.73 -1.25 -0.19	20.72 -1.12 -0.30
GLEN PARK___ 23778	19.95 0.12 -0.16	18.25 0.20 -0.15	17.33 0.19 -0.17	17.49 0.22 -0.17	18.17 0.30 -0.17	20.45 0.38 -0.13	23.28 0.45 -0.14	26.37 0.54 -0.20	27.84 0.57 -0.06	27.39 0.72 0.00	26.33 0.72 0.00	25.40 0.64 0.00	25.12 0.59 0.00	24.95 0.58 0.00	24.83 0.51 0.00	25.17 0.49 0.00	30.88 1.16 0.00	40.38 1.59 -0.02	33.29 1.00 -0.06	27.14 0.68 -0.11	27.35 0.82 -0.01	26.01 0.66 0.00	23.23 0.39 -0.05	21.91 0.30 -0.07
GLENWOOD_IC_1_G5 23712	42.36 2.11 -20.58	41.64 1.88 -21.85	41.15 1.75 -22.43	41.14 1.75 -22.29	41.70 1.81 -22.20	41.72 2.09 -19.69	44.98 2.43 -19.87	45.95 2.90 -17.43	47.50 3.29 -17.00	47.50 3.23 -17.61	43.65 2.97 -15.07	43.62 2.87 -15.99	42.12 2.87 -14.72	41.00 2.87 -13.76	41.75 2.92 -14.52	44.01 2.96 -16.38	53.84 3.06 -21.06	68.53 4.23 -25.53	67.92 3.58 -32.11	57.33 3.00 -27.98	51.61 2.92 -22.17	47.26 2.76 -19.15	41.79 2.76 -16.23	39.60 2.58 -15.48
GLENWOOD_IC_2_G1 23688	42.28 2.03 -20.58	41.56 1.81 -21.85	41.08 1.68 -22.43	41.07 1.68 -22.29	41.63 1.74 -22.20	41.64 2.01 -19.69	44.89 2.34 -19.87	45.82 2.77 -17.43	47.37 3.15 -17.00	47.36 3.09 -17.61	43.52 2.84 -15.07	43.50 2.75 -15.99	42.00 2.75 -14.72	40.90 2.78 -13.76	41.63 2.80 -14.52	43.89 2.84 -16.38	53.81 3.03 -21.06	68.49 4.19 -25.53	67.86 3.51 -32.11	57.31 2.98 -27.98	51.59 2.89 -22.17	47.24 2.74 -19.15	41.70 2.67 -16.23	39.49 2.48 -15.48
GLENWOOD_IC_3_G1 23689	42.28 2.03 -20.58	41.56 1.81 -21.85	41.08 1.68 -22.43	41.07 1.68 -22.29	41.63 1.74 -22.20	41.64 2.01 -19.69	44.89 2.34 -19.87	45.82 2.77 -17.43	47.37 3.15 -17.00	47.36 3.09 -17.61	43.52 2.84 -15.07	43.50 2.75 -15.99	42.00 2.75 -14.72	40.90 2.78 -13.76	41.63 2.80 -14.52	43.89 2.84 -16.38	53.81 3.03 -21.06	68.49 4.19 -25.53	67.86 3.51 -32.11	57.31 2.98 -27.98	51.59 2.89 -22.17	47.24 2.74 -19.15	41.70 2.67 -16.23	39.49 2.48 -15.48

GLENWOOD___4 23550	42.36 2.11 -20.58	41.64 1.88 -21.85	41.15 1.75 -22.43	41.14 1.75 -22.29	41.70 1.81 -22.20	41.72 2.09 -19.69	44.98 2.43 -19.87	45.95 2.90 -17.43	47.50 3.29 -17.00	47.50 3.23 -17.61	43.65 2.97 -15.07	43.62 2.87 -15.99	42.12 2.87 -14.72	41.00 2.87 -13.76	41.75 2.92 -14.52	44.01 2.96 -16.38	53.90 3.12 -21.06	68.56 4.26 -25.53	67.96 3.61 -32.11	57.36 3.03 -27.98	51.64 2.94 -22.17	47.31 2.81 -19.15	41.79 2.76 -16.23	39.60 2.58 -15.48
GLENWOOD___5 23614	42.36 2.11 -20.58	41.64 1.88 -21.85	41.15 1.75 -22.43	41.14 1.75 -22.29	41.70 1.81 -22.20	41.72 2.09 -19.69	44.98 2.43 -19.87	45.95 2.90 -17.43	47.50 3.29 -17.00	47.50 3.23 -17.61	43.65 2.97 -15.07	43.62 2.87 -15.99	42.12 2.87 -14.72	41.00 2.87 -13.76	41.75 2.92 -14.52	44.01 2.96 -16.38	53.90 3.12 -21.06	68.56 4.26 -25.53	67.96 3.61 -32.11	57.36 3.03 -27.98	51.64 2.94 -22.17	47.31 2.81 -19.15	41.79 2.76 -16.23	39.60 2.58 -15.48
GLOBAL GREEN_PORT_GT1 23814	43.24 2.99 -20.58	42.39 2.63 -21.85	41.85 2.44 -22.43	41.86 2.46 -22.29	42.48 2.58 -22.19	42.62 2.99 -19.69	46.18 3.63 -19.87	47.34 4.28 -17.42	48.89 4.68 -17.00	48.83 4.56 -17.60	44.83 4.15 -15.07	44.76 4.01 -15.99	43.33 4.07 -14.72	42.22 4.09 -13.76	42.95 4.11 -14.52	45.29 4.25 -16.38	55.53 4.75 -21.06	70.89 6.59 -25.53	70.21 5.87 -32.11	58.89 4.56 -27.98	53.04 4.35 -22.17	48.66 4.16 -19.15	42.84 3.81 -16.23	40.50 3.49 -15.48
GLOBE___DSASP 323697	19.44 -0.98 -0.75	17.68 -0.93 -0.71	16.84 -0.95 -0.82	16.87 -1.03 -0.80	17.46 -1.04 -0.81	19.08 -1.50 -0.64	21.97 -1.38 -0.66	25.06 -1.54 -0.97	25.39 -2.09 -0.28	24.93 -1.73 0.00	24.20 -1.41 0.00	23.57 -1.19 0.00	23.43 -1.10 0.00	23.09 -1.27 0.00	22.86 -1.46 0.00	23.09 -1.58 0.00	28.14 -1.58 0.00	36.13 -2.75 -0.11	30.45 -2.09 -0.31	24.88 -2.08 -0.62	24.49 -2.10 -0.06	23.42 -1.93 0.00	21.41 -1.64 -0.25	20.46 -1.49 -0.41
GOETHSLN___LBMP 323567	26.38 1.95 -4.76	24.11 1.74 -4.46	23.71 1.59 -5.15	23.73 1.61 -5.02	24.43 1.65 -5.08	25.90 1.91 -4.05	29.04 2.18 -4.18	34.39 2.67 -6.09	32.02 3.07 -1.74	29.63 2.96 0.00	28.38 2.77 0.00	27.48 2.72 0.00	27.23 2.70 0.00	27.09 2.73 0.00	27.09 2.77 0.00	27.48 2.81 0.00	32.69 2.97 0.00	43.49 4.03 -0.69	37.66 3.48 -1.94	33.21 2.95 -3.91	29.84 2.92 -0.40	28.09 2.74 0.00	27.07 2.67 -1.61	26.55 2.43 -2.58
GOODYEAR_LAKE_HYD 323669	21.90 0.86 -1.36	19.99 0.81 -1.28	19.21 0.76 -1.47	19.31 0.77 -1.44	19.97 0.81 -1.46	22.01 0.92 -1.16	24.95 1.07 -1.20	28.71 1.33 -1.75	29.17 1.47 -0.50	28.19 1.52 0.00	27.02 1.41 0.00	26.07 1.31 0.00	25.83 1.30 0.00	25.65 1.29 0.00	25.61 1.29 0.00	25.95 1.28 0.00	31.41 1.69 0.00	41.29 2.33 -0.20	34.63 1.84 -0.56	28.94 1.47 -1.12	28.12 1.48 -0.11	26.72 1.37 0.00	24.44 1.18 -0.46	23.33 1.05 -0.74
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.77 0.55 -1.54	19.86 0.50 -1.45	19.10 0.46 -1.67	19.17 0.44 -1.63	19.81 0.46 -1.65	21.71 0.46 -1.31	24.66 0.61 -1.36	28.33 0.72 -1.99	28.43 0.65 -0.57	27.44 0.77 0.00	26.41 0.79 0.00	25.55 0.79 0.00	25.34 0.81 0.00	25.12 0.76 0.00	25.00 0.68 0.00	25.36 0.69 0.00	30.64 0.92 0.00	40.04 1.05 -0.23	33.73 0.87 -0.63	28.22 0.61 -1.27	27.26 0.61 -0.13	25.96 0.61 0.00	23.85 0.52 -0.52	22.91 0.54 -0.84
GOUDEY___7 23579	21.79 0.57 -1.54	19.86 0.50 -1.45	19.11 0.47 -1.67	19.19 0.46 -1.63	19.83 0.48 -1.65	21.73 0.48 -1.31	24.68 0.63 -1.36	28.36 0.74 -1.99	28.45 0.68 -0.57	27.47 0.80 0.00	26.43 0.82 0.00	25.58 0.82 0.00	25.37 0.83 0.00	25.14 0.78 0.00	25.02 0.71 0.00	25.39 0.72 0.00	30.67 0.95 0.00	40.08 1.08 -0.23	33.80 0.94 -0.63	28.27 0.66 -1.27	27.29 0.64 -0.13	25.98 0.63 0.00	23.87 0.55 -0.52	22.93 0.56 -0.84
GOUDEY___8 23580	21.77 0.55 -1.54	19.86 0.50 -1.45	19.10 0.46 -1.67	19.17 0.44 -1.63	19.81 0.46 -1.65	21.71 0.46 -1.31	24.66 0.61 -1.36	28.33 0.72 -1.99	28.43 0.65 -0.57	27.44 0.77 0.00	26.41 0.79 0.00	25.55 0.79 0.00	25.34 0.81 0.00	25.12 0.76 0.00	25.00 0.68 0.00	25.36 0.69 0.00	30.64 0.92 0.00	40.04 1.05 -0.23	33.73 0.87 -0.63	28.22 0.61 -1.27	27.26 0.61 -0.13	25.96 0.61 0.00	23.85 0.52 -0.52	22.91 0.54 -0.84
GOWANUS_GT1_1 24077	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT1_2 24078	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT1_3 24079	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT1_4 24080	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT1_5 24084	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT1_6 24111	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58

GOWANUS_GT1_7 24112	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT1_8 24113	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT2_1 24114	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT2_2 24115	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT2_3 24116	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT2_4 24117	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT2_5 24118	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT2_6 24119	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT2_7 24120	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT2_8 24121	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT3_1 24122	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT3_2 24123	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT3_3 24124	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT3_4 24125	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT3_5 24126	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58

GOWANUS_GT3_6 24127	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT3_7 24128	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT3_8 24129	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT4_1 24130	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT4_2 24131	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT4_3 24132	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT4_4 24133	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT4_5 24134	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT4_6 24135	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT4_7 24136	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GOWANUS_GT4_8 24137	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GREENIDGE___3 23582	21.09 0.47 -0.95	19.19 0.39 -0.89	18.33 0.34 -1.02	18.42 0.32 -1.00	19.06 0.35 -1.01	21.08 0.34 -0.81	24.13 0.59 -0.85	27.61 0.74 -1.24	28.13 0.57 -0.35	27.44 0.77 0.00	26.48 0.87 0.00	25.65 0.89 0.00	25.44 0.91 0.00	25.17 0.80 0.00	25.02 0.71 0.00	25.36 0.69 0.00	30.91 1.19 0.00	39.49 0.58 -0.14	33.20 0.58 -0.39	27.60 0.47 -0.78	27.13 0.53 -0.08	25.86 0.51 0.00	23.51 0.39 -0.32	22.46 0.41 -0.51
GREENIDGE___4 23583	21.09 0.47 -0.95	19.19 0.39 -0.89	18.33 0.34 -1.02	18.42 0.32 -1.00	19.06 0.35 -1.01	21.08 0.34 -0.81	24.13 0.59 -0.85	27.61 0.74 -1.24	28.13 0.57 -0.35	27.44 0.77 0.00	26.48 0.87 0.00	25.65 0.89 0.00	25.44 0.91 0.00	25.17 0.80 0.00	25.02 0.71 0.00	25.36 0.69 0.00	30.91 1.19 0.00	39.49 0.58 -0.14	33.20 0.58 -0.39	27.60 0.47 -0.78	27.13 0.53 -0.08	25.86 0.51 0.00	23.51 0.39 -0.32	22.46 0.41 -0.51
GREENWD_138_KV_38B11_REV_LBMP_J 345004	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
GROVEVILLE___HYD 323602	26.46 1.91 -4.88	24.19 1.70 -4.58	23.81 1.56 -5.28	23.84 1.59 -5.15	24.56 1.65 -5.21	26.00 1.91 -4.16	29.21 2.25 -4.28	34.57 2.69 -6.24	32.08 3.10 -1.78	29.63 2.96 0.00	28.32 2.71 0.00	27.29 2.53 0.00	27.06 2.53 0.00	26.92 2.56 0.00	26.95 2.63 0.00	27.39 2.71 0.00	32.72 3.00 0.00	43.74 4.26 -0.71	37.71 3.48 -1.99	33.30 2.95 -4.01	29.79 2.87 -0.41	28.01 2.66 0.00	26.89 2.44 -1.65	26.51 2.33 -2.65

HAMPSHIRE___PAPER_HYD 323593	19.02 -0.65 0.00	17.39 -0.52 0.00	16.48 -0.49 0.00	16.64 -0.46 0.00	17.26 -0.44 0.00	19.40 -0.54 0.00	22.10 -0.59 0.00	24.94 -0.69 0.00	26.53 -0.68 0.00	26.03 -0.64 0.00	25.00 -0.61 0.00	24.17 -0.59 0.00	23.87 -0.66 0.00	23.75 -0.61 0.00	23.71 -0.61 0.00	23.93 -0.74 0.00	29.28 -0.44 0.00	38.26 -0.51 0.00	31.59 -0.64 0.00	25.77 -0.58 0.00	25.99 -0.53 0.00	24.92 -0.43 0.00	22.28 -0.52 0.00	20.97 -0.56 0.00
HARDSCRABBLE_WT_PWR 323673	20.67 1.30 0.30	18.83 1.20 0.28	17.78 1.14 0.33	17.93 1.15 0.32	18.56 1.19 0.32	21.03 1.36 0.26	23.96 1.54 0.26	27.01 1.77 0.38	28.97 1.88 0.11	28.59 1.92 0.00	27.48 1.87 0.00	26.57 1.81 0.00	26.30 1.77 0.00	26.09 1.73 0.00	26.02 1.70 0.00	26.37 1.70 0.00	31.80 2.08 0.00	41.36 2.64 0.04	34.34 2.22 0.12	27.92 1.82 0.24	28.38 1.88 0.02	27.20 1.85 0.00	24.39 1.69 0.10	22.97 1.59 0.16
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.85 1.69 -4.49	23.64 1.52 -4.21	23.22 1.39 -4.86	23.24 1.40 -4.74	23.94 1.45 -4.79	25.45 1.69 -3.82	28.60 1.97 -3.94	33.76 2.38 -5.75	31.57 2.72 -1.64	29.31 2.64 0.00	28.05 2.43 0.00	27.04 2.28 0.00	26.84 2.31 0.00	26.68 2.32 0.00	26.68 2.36 0.00	27.12 2.44 0.00	32.40 2.68 0.00	43.18 3.76 -0.66	37.16 3.09 -1.83	32.67 2.63 -3.69	29.42 2.52 -0.38	27.73 2.38 0.00	26.55 2.24 -1.52	26.06 2.09 -2.44
HARZA MOOSE___RIVER 24016	20.05 0.37 0.00	18.30 0.39 0.00	17.34 0.37 0.00	17.48 0.38 0.00	18.12 0.42 0.00	20.45 0.52 0.00	23.27 0.59 0.00	26.32 0.69 0.00	27.97 0.76 0.00	27.47 0.80 0.00	26.38 0.77 0.00	25.48 0.72 0.00	25.22 0.69 0.00	25.04 0.68 0.00	24.98 0.66 0.00	25.31 0.64 0.00	30.79 1.07 0.00	40.20 1.44 0.00	33.23 1.00 0.00	27.08 0.74 0.00	27.32 0.79 0.00	26.06 0.71 0.00	23.32 0.52 0.00	21.99 0.45 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	26.52 2.08 -4.76	24.20 1.83 -4.46	23.80 1.68 -5.15	23.80 1.68 -5.02	24.50 1.72 -5.08	25.94 1.95 -4.05	29.13 2.27 -4.18	34.44 2.72 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.81 3.09 0.00	43.61 4.15 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.14 2.73 -1.61	26.68 2.56 -2.58
HEMPSTEAD___ 23647	42.34 2.08 -20.58	41.62 1.86 -21.85	41.14 1.73 -22.43	41.12 1.73 -22.29	41.68 1.79 -22.20	41.70 2.07 -19.69	44.93 2.38 -19.87	45.88 2.82 -17.43	47.42 3.21 -17.00	47.42 3.15 -17.61	43.58 2.89 -15.07	43.55 2.80 -15.99	42.05 2.80 -14.72	40.95 2.82 -13.76	41.70 2.87 -14.52	43.93 2.89 -16.38	53.81 3.03 -21.06	68.45 4.15 -25.53	67.83 3.48 -32.11	57.28 2.95 -27.98	51.59 2.89 -22.17	47.26 2.76 -19.15	41.77 2.73 -16.23	39.56 2.54 -15.48
HICKLING___1 23621	21.70 0.81 -1.22	19.75 0.70 -1.14	18.91 0.63 -1.32	18.98 0.60 -1.28	19.62 0.62 -1.30	21.55 0.58 -1.04	24.68 0.91 -1.08	28.31 1.10 -1.58	28.56 0.90 -0.45	27.79 1.12 0.00	26.81 1.20 0.00	26.00 1.24 0.00	25.81 1.28 0.00	25.51 1.15 0.00	25.32 1.00 0.00	25.63 0.96 0.00	31.12 1.40 0.00	40.42 1.47 -0.18	33.95 1.22 -0.50	28.14 0.79 -1.00	27.36 0.74 -0.10	26.11 0.76 0.00	23.87 0.66 -0.41	22.90 0.71 -0.66
HICKLING___2 23622	21.70 0.81 -1.22	19.75 0.70 -1.14	18.91 0.63 -1.32	18.98 0.60 -1.28	19.62 0.62 -1.30	21.55 0.58 -1.04	24.68 0.91 -1.08	28.31 1.10 -1.58	28.56 0.90 -0.45	27.79 1.12 0.00	26.81 1.20 0.00	26.00 1.24 0.00	25.81 1.28 0.00	25.51 1.15 0.00	25.32 1.00 0.00	25.63 0.96 0.00	31.12 1.40 0.00	40.42 1.47 -0.18	33.95 1.22 -0.50	28.14 0.79 -1.00	27.36 0.74 -0.10	26.11 0.76 0.00	23.87 0.66 -0.41	22.90 0.71 -0.66
HIGH FALLS___HY 23754	26.22 1.81 -4.74	23.97 1.61 -4.45	23.57 1.48 -5.13	23.61 1.51 -5.00	24.34 1.57 -5.06	25.80 1.83 -4.04	29.00 2.16 -4.16	34.31 2.62 -6.07	31.95 3.02 -1.72	29.60 2.93 0.00	28.30 2.69 0.00	27.21 2.45 0.00	27.01 2.48 0.00	26.87 2.51 0.00	26.90 2.58 0.00	27.34 2.67 0.00	32.72 3.00 0.00	43.72 4.26 -0.69	37.62 3.45 -1.93	33.14 2.90 -3.89	29.70 2.78 -0.40	27.94 2.59 0.00	26.77 2.37 -1.60	26.33 2.22 -2.57
HILLBURN___GT 23639	25.93 1.71 -4.55	23.70 1.52 -4.27	23.30 1.41 -4.92	23.32 1.42 -4.80	24.03 1.47 -4.86	25.50 1.69 -3.87	28.65 1.97 -3.99	33.86 2.41 -5.82	31.62 2.75 -1.66	29.33 2.67 0.00	28.07 2.46 0.00	27.09 2.33 0.00	26.87 2.33 0.00	26.70 2.34 0.00	26.70 2.38 0.00	27.12 2.44 0.00	32.36 2.64 0.00	43.12 3.68 -0.66	37.18 3.09 -1.85	32.69 2.61 -3.74	29.42 2.52 -0.38	27.76 2.41 0.00	26.59 2.26 -1.54	26.12 2.11 -2.47
HISHELDN_WT_PWR 323625	20.63 0.08 -0.87	18.76 0.04 -0.82	17.88 -0.03 -0.95	17.94 -0.09 -0.92	18.56 -0.07 -0.93	20.36 -0.32 -0.74	23.45 -0.02 -0.78	26.85 0.08 -1.14	27.21 -0.33 -0.33	26.67 0.00 0.00	25.84 0.23 0.00	25.13 0.37 0.00	25.00 0.47 0.00	24.63 0.27 0.00	24.39 0.07 0.00	24.67 0.00 0.00	30.02 0.30 0.00	38.66 -0.23 -0.13	32.49 -0.10 -0.36	26.64 -0.42 -0.72	26.17 -0.43 -0.07	24.97 -0.38 0.00	22.77 -0.32 -0.30	21.77 -0.24 -0.47
HOLTSVILLE_IC_1 23690	42.34 2.08 -20.58	41.62 1.86 -21.85	41.15 1.75 -22.43	41.14 1.75 -22.29	41.70 1.81 -22.19	41.72 2.09 -19.69	44.93 2.38 -19.87	45.80 2.74 -17.42	47.31 3.10 -17.00	47.31 3.04 -17.60	43.42 2.74 -15.07	43.40 2.65 -15.99	42.00 2.75 -14.72	40.92 2.80 -13.76	41.68 2.84 -14.52	43.88 2.84 -16.38	53.57 2.79 -21.06	68.18 3.88 -25.53	67.60 3.25 -32.11	57.07 2.74 -27.98	51.35 2.65 -22.17	47.14 2.64 -19.15	41.68 2.64 -16.23	39.53 2.52 -15.48
HOLTSVILLE_IC_10 23699	42.42 2.16 -20.58	41.69 1.93 -21.85	41.20 1.80 -22.43	41.20 1.81 -22.29	41.77 1.88 -22.19	41.82 2.19 -19.69	45.05 2.50 -19.87	45.93 2.87 -17.42	47.42 3.21 -17.00	47.42 3.15 -17.60	43.52 2.84 -15.07	43.52 2.77 -15.99	42.12 2.87 -14.72	41.05 2.92 -13.76	41.78 2.94 -14.52	44.01 2.96 -16.38	53.72 2.94 -21.06	68.41 4.11 -25.53	67.80 3.45 -32.11	57.23 2.90 -27.98	51.50 2.81 -22.17	47.29 2.79 -19.15	41.79 2.76 -16.23	39.62 2.60 -15.48
HOLTSVILLE_IC_2 23691	42.34 2.08 -20.58	41.62 1.86 -21.85	41.15 1.75 -22.43	41.14 1.75 -22.29	41.70 1.81 -22.19	41.72 2.09 -19.69	44.93 2.38 -19.87	45.80 2.74 -17.42	47.31 3.10 -17.00	47.31 3.04 -17.60	43.42 2.74 -15.07	43.40 2.65 -15.99	42.00 2.75 -14.72	40.92 2.80 -13.76	41.68 2.84 -14.52	43.88 2.84 -16.38	53.57 2.79 -21.06	68.18 3.88 -25.53	67.60 3.25 -32.11	57.07 2.74 -27.98	51.35 2.65 -22.17	47.14 2.64 -19.15	41.68 2.64 -16.23	39.53 2.52 -15.48
HOLTSVILLE_IC_3 23692	42.34 2.08 -20.58	41.62 1.86 -21.85	41.15 1.75 -22.43	41.14 1.75 -22.29	41.70 1.81 -22.19	41.72 2.09 -19.69	44.93 2.38 -19.87	45.80 2.74 -17.42	47.31 3.10 -17.00	47.31 3.04 -17.60	43.42 2.74 -15.07	43.40 2.65 -15.99	42.00 2.75 -14.72	40.92 2.80 -13.76	41.68 2.84 -14.52	43.88 2.84 -16.38	53.57 2.79 -21.06	68.18 3.88 -25.53	67.60 3.25 -32.11	57.07 2.74 -27.98	51.35 2.65 -22.17	47.14 2.64 -19.15	41.68 2.64 -16.23	39.53 2.52 -15.48

HOLTSVILLE_IC_4 23693	42.34 2.08 -20.58	41.62 1.86 -21.85	41.15 1.75 -22.43	41.14 1.75 -22.29	41.70 1.81 -22.19	41.72 2.09 -19.69	44.93 2.38 -19.87	45.80 2.74 -17.42	47.31 3.10 -17.00	47.31 3.04 -17.60	43.42 2.74 -15.07	43.40 2.65 -15.99	42.00 2.75 -14.72	40.92 2.80 -13.76	41.68 2.84 -14.52	43.88 2.84 -16.38	53.57 2.79 -21.06	68.18 3.88 -25.53	67.60 3.25 -32.11	57.07 2.74 -27.98	51.35 2.65 -22.17	47.14 2.64 -19.15	41.68 2.64 -16.23	39.53 2.52 -15.48
HOLTSVILLE_IC_5 23694	42.34 2.08 -20.58	41.62 1.86 -21.85	41.15 1.75 -22.43	41.14 1.75 -22.29	41.70 1.81 -22.19	41.72 2.09 -19.69	44.93 2.38 -19.87	45.80 2.74 -17.42	47.31 3.10 -17.00	47.31 3.04 -17.60	43.42 2.74 -15.07	43.40 2.65 -15.99	42.00 2.75 -14.72	40.92 2.80 -13.76	41.68 2.84 -14.52	43.88 2.84 -16.38	53.57 2.79 -21.06	68.18 3.88 -25.53	67.60 3.25 -32.11	57.07 2.74 -27.98	51.35 2.65 -22.17	47.14 2.64 -19.15	41.68 2.64 -16.23	39.53 2.52 -15.48
HOLTSVILLE_IC_6 23695	42.42 2.16 -20.58	41.69 1.93 -21.85	41.20 1.80 -22.43	41.20 1.81 -22.29	41.77 1.88 -22.19	41.82 2.19 -19.69	45.05 2.50 -19.87	45.93 2.87 -17.42	47.42 3.21 -17.00	47.42 3.15 -17.60	43.52 2.84 -15.07	43.52 2.77 -15.99	42.12 2.87 -14.72	41.05 2.92 -13.76	41.78 2.94 -14.52	44.01 2.96 -16.38	53.72 2.94 -21.06	68.41 4.11 -25.53	67.80 3.45 -32.11	57.23 2.90 -27.98	51.50 2.81 -22.17	47.29 2.79 -19.15	41.79 2.76 -16.23	39.62 2.60 -15.48
HOLTSVILLE_IC_7 23696	42.42 2.16 -20.58	41.69 1.93 -21.85	41.20 1.80 -22.43	41.20 1.81 -22.29	41.77 1.88 -22.19	41.82 2.19 -19.69	45.05 2.50 -19.87	45.93 2.87 -17.42	47.42 3.21 -17.00	47.42 3.15 -17.60	43.52 2.84 -15.07	43.52 2.77 -15.99	42.12 2.87 -14.72	41.05 2.92 -13.76	41.78 2.94 -14.52	44.01 2.96 -16.38	53.72 2.94 -21.06	68.41 4.11 -25.53	67.80 3.45 -32.11	57.23 2.90 -27.98	51.50 2.81 -22.17	47.29 2.79 -19.15	41.79 2.76 -16.23	39.62 2.60 -15.48
HOLTSVILLE_IC_8 23697	42.42 2.16 -20.58	41.69 1.93 -21.85	41.20 1.80 -22.43	41.20 1.81 -22.29	41.77 1.88 -22.19	41.82 2.19 -19.69	45.05 2.50 -19.87	45.93 2.87 -17.42	47.42 3.21 -17.00	47.42 3.15 -17.60	43.52 2.84 -15.07	43.52 2.77 -15.99	42.12 2.87 -14.72	41.05 2.92 -13.76	41.78 2.94 -14.52	44.01 2.96 -16.38	53.72 2.94 -21.06	68.41 4.11 -25.53	67.80 3.45 -32.11	57.23 2.90 -27.98	51.50 2.81 -22.17	47.29 2.79 -19.15	41.79 2.76 -16.23	39.62 2.60 -15.48
HOLTSVILLE_IC_9 23698	42.42 2.16 -20.58	41.69 1.93 -21.85	41.20 1.80 -22.43	41.20 1.81 -22.29	41.77 1.88 -22.19	41.82 2.19 -19.69	45.05 2.50 -19.87	45.93 2.87 -17.42	47.42 3.21 -17.00	47.42 3.15 -17.60	43.52 2.84 -15.07	43.52 2.77 -15.99	42.12 2.87 -14.72	41.05 2.92 -13.76	41.78 2.94 -14.52	44.01 2.96 -16.38	53.72 2.94 -21.06	68.41 4.11 -25.53	67.80 3.45 -32.11	57.23 2.90 -27.98	51.50 2.81 -22.17	47.29 2.79 -19.15	41.79 2.76 -16.23	39.62 2.60 -15.48
HOWARD_WT_PWR 323690	21.59 0.91 -1.01	19.63 0.77 -0.95	18.74 0.68 -1.10	18.83 0.67 -1.07	19.49 0.71 -1.08	21.45 0.66 -0.86	24.84 1.22 -0.93	28.58 1.59 -1.35	28.98 1.39 -0.39	28.35 1.68 0.00	27.40 1.79 0.00	26.57 1.81 0.00	26.40 1.86 0.00	26.02 1.66 0.00	25.83 1.51 0.00	26.08 1.41 0.00	31.59 1.87 0.00	40.81 1.90 -0.15	34.16 1.52 -0.41	28.13 0.95 -0.83	27.56 0.95 -0.08	26.26 0.91 0.00	23.92 0.78 -0.34	22.88 0.80 -0.55
HQ_GEN_CEDARS 23644	18.49 -1.18 0.00	16.87 -1.04 0.00	15.98 -0.98 0.00	16.14 -0.96 0.00	16.71 -0.99 0.00	18.82 -1.12 0.00	21.44 -1.25 0.00	24.17 -1.46 0.00	25.74 -1.47 0.00	25.17 -1.49 0.00	24.18 -1.43 0.00	23.42 -1.34 0.00	23.11 -1.42 0.00	23.00 -1.36 0.00	22.98 -1.34 0.00	23.19 -1.48 0.00	28.21 -1.51 0.00	36.79 -1.98 0.00	30.49 -1.74 0.00	24.92 -1.42 0.00	25.04 -1.48 0.00	23.98 -1.37 0.00	21.52 -1.28 0.00	20.29 -1.25 0.00
HQ_GEN_CEDARS_PROXY 323590	18.49 -1.18 0.00	16.87 -1.04 0.00	15.98 -0.98 0.00	16.14 -0.96 0.00	16.71 -0.99 0.00	18.82 -1.12 0.00	21.44 -1.25 0.00	24.17 -1.46 0.00	25.74 -1.47 0.00	25.17 -1.49 0.00	24.18 -1.43 0.00	23.42 -1.34 0.00	23.11 -1.42 0.00	23.00 -1.36 0.00	22.98 -1.34 0.00	23.19 -1.48 0.00	28.21 -1.51 0.00	36.79 -1.98 0.00	30.49 -1.74 0.00	24.92 -1.42 0.00	24.87 -1.48 0.16	24.14 -1.37 -0.16	21.52 -1.28 0.00	20.29 -1.25 0.00
HQ_GEN_IMPORT 323601	19.06 -0.61 0.00	17.35 -0.56 0.00	16.46 -0.51 0.00	16.59 -0.51 0.00	17.17 -0.53 0.00	19.34 -0.60 0.00	22.03 -0.66 0.00	24.89 -0.74 0.00	26.42 -0.79 0.00	25.87 -0.80 0.00	24.84 -0.77 0.00	24.04 -0.72 0.00	23.80 -0.74 0.00	23.63 -0.73 0.00	23.59 -0.73 0.00	23.91 -0.77 0.00	28.86 -0.86 0.00	37.68 -1.09 0.00	31.30 -0.94 0.00	25.58 -0.76 0.00	25.59 -0.77 0.16	24.78 -0.74 -0.16	22.12 -0.68 0.00	20.89 -0.65 0.00
HQ_GEN_WHEEL 23651	19.06 -0.61 0.00	17.35 -0.56 0.00	16.46 -0.51 0.00	16.59 -0.51 0.00	17.17 -0.53 0.00	19.34 -0.60 0.00	22.03 -0.66 0.00	24.89 -0.74 0.00	26.42 -0.79 0.00	25.87 -0.80 0.00	24.84 -0.77 0.00	24.04 -0.72 0.00	23.80 -0.74 0.00	23.63 -0.73 0.00	23.59 -0.73 0.00	23.91 -0.77 0.00	28.86 -0.86 0.00	37.68 -1.09 0.00	31.30 -0.94 0.00	25.58 -0.76 0.00	25.59 -0.77 0.16	24.78 -0.74 -0.16	22.12 -0.68 0.00	20.89 -0.65 0.00
HUDSON_AVE_GT_3 23810	26.46 2.03 -4.76	24.16 1.79 -4.46	23.76 1.65 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.96 1.97 -4.05	29.18 2.32 -4.18	34.52 2.79 -6.09	32.15 3.21 -1.74	29.78 3.12 0.00	28.50 2.89 0.00	27.56 2.80 0.00	27.33 2.80 0.00	27.19 2.82 0.00	27.16 2.84 0.00	27.58 2.91 0.00	32.87 3.15 0.00	43.76 4.30 -0.69	37.82 3.64 -1.94	33.34 3.08 -3.91	29.92 3.00 -0.40	28.16 2.81 0.00	27.14 2.73 -1.61	26.64 2.52 -2.58
HUDSON_AVE_GT_4 23540	26.46 2.03 -4.76	24.16 1.79 -4.46	23.76 1.65 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.96 1.97 -4.05	29.18 2.32 -4.18	34.52 2.79 -6.09	32.15 3.21 -1.74	29.78 3.12 0.00	28.50 2.89 0.00	27.56 2.80 0.00	27.33 2.80 0.00	27.19 2.82 0.00	27.16 2.84 0.00	27.58 2.91 0.00	32.87 3.15 0.00	43.76 4.30 -0.69	37.82 3.64 -1.94	33.34 3.08 -3.91	29.92 3.00 -0.40	28.16 2.81 0.00	27.14 2.73 -1.61	26.64 2.52 -2.58
HUDSON_AVE_GT_5 23657	26.46 2.03 -4.76	24.16 1.79 -4.46	23.76 1.65 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.96 1.97 -4.05	29.18 2.32 -4.18	34.52 2.79 -6.09	32.15 3.21 -1.74	29.78 3.12 0.00	28.50 2.89 0.00	27.56 2.80 0.00	27.33 2.80 0.00	27.19 2.82 0.00	27.16 2.84 0.00	27.58 2.91 0.00	32.87 3.15 0.00	43.76 4.30 -0.69	37.82 3.64 -1.94	33.34 3.08 -3.91	29.92 3.00 -0.40	28.16 2.81 0.00	27.14 2.73 -1.61	26.64 2.52 -2.58
HUDSON_AVE_10 24168	26.40 1.97 -4.76	24.11 1.74 -4.46	23.71 1.59 -5.15	23.73 1.61 -5.02	24.43 1.65 -5.08	25.90 1.91 -4.05	29.11 2.25 -4.18	34.46 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.81 3.09 0.00	43.73 4.26 -0.69	37.78 3.61 -1.94	33.31 3.05 -3.91	29.86 2.94 -0.40	28.11 2.76 0.00	27.10 2.69 -1.61	26.57 2.45 -2.58

HUNTER MOUNT___DRP 323613	26.86 1.97 -5.22	24.57 1.77 -4.89	24.22 1.61 -5.64	24.26 1.66 -5.50	25.02 1.75 -5.57	26.41 2.03 -4.44	29.69 2.43 -4.58	35.07 2.77 -6.67	32.08 2.97 -1.90	29.39 2.72 0.00	28.12 2.51 0.00	26.99 2.23 0.00	26.87 2.33 0.00	26.72 2.36 0.00	26.75 2.43 0.00	27.29 2.61 0.00	32.78 3.06 0.00	44.06 4.53 -0.76	37.94 3.58 -2.13	33.63 3.00 -4.28	29.85 2.89 -0.44	27.96 2.61 0.00	26.89 2.33 -1.76	26.54 2.17 -2.83
HUNTINGTON_RES_REC 323705	42.12 1.87 -20.58	41.42 1.67 -21.85	40.95 1.54 -22.43	40.95 1.56 -22.29	41.49 1.59 -22.19	41.50 1.87 -19.69	44.68 2.13 -19.86	45.57 2.51 -17.42	47.06 2.86 -17.00	47.07 2.80 -17.60	43.22 2.54 -15.07	43.23 2.48 -15.99	41.78 2.53 -14.72	40.68 2.56 -13.76	41.44 2.60 -14.51	43.69 2.64 -16.37	53.39 2.62 -21.06	67.98 3.68 -25.53	67.44 3.09 -32.11	56.94 2.61 -27.98	51.21 2.52 -22.17	46.96 2.46 -19.15	41.49 2.46 -16.23	39.30 2.28 -15.48
HUNTLEY___63 23557	20.15 -0.29 -0.77	18.31 -0.32 -0.72	17.43 -0.37 -0.83	17.47 -0.44 -0.81	18.10 -0.42 -0.82	19.81 -0.78 -0.66	22.84 -0.52 -0.68	26.13 -0.49 -0.99	26.51 -0.98 -0.28	26.05 -0.61 0.00	25.30 -0.31 0.00	24.64 -0.12 0.00	24.51 -0.02 0.00	24.12 -0.24 0.00	23.88 -0.44 0.00	24.13 -0.54 0.00	29.45 -0.27 0.00	37.84 -1.04 -0.11	31.81 -0.74 -0.31	25.98 -1.00 -0.63	25.58 -1.01 -0.06	24.41 -0.94 0.00	22.26 -0.80 -0.26	21.24 -0.71 -0.42
HUNTLEY___64 23558	20.15 -0.29 -0.77	18.31 -0.32 -0.72	17.43 -0.37 -0.83	17.47 -0.44 -0.81	18.10 -0.42 -0.82	19.81 -0.78 -0.66	22.84 -0.52 -0.68	26.13 -0.49 -0.99	26.51 -0.98 -0.28	26.05 -0.61 0.00	25.30 -0.31 0.00	24.64 -0.12 0.00	24.51 -0.02 0.00	24.12 -0.24 0.00	23.88 -0.44 0.00	24.13 -0.54 0.00	29.45 -0.27 0.00	37.84 -1.04 -0.11	31.81 -0.74 -0.31	25.98 -1.00 -0.63	25.58 -1.01 -0.06	24.41 -0.94 0.00	22.26 -0.80 -0.26	21.24 -0.71 -0.42
HUNTLEY___65 23559	20.15 -0.29 -0.77	18.31 -0.32 -0.72	17.43 -0.37 -0.83	17.47 -0.44 -0.81	18.10 -0.42 -0.82	19.81 -0.78 -0.66	22.84 -0.52 -0.68	26.13 -0.49 -0.99	26.51 -0.98 -0.28	26.05 -0.61 0.00	25.30 -0.31 0.00	24.64 -0.12 0.00	24.51 -0.02 0.00	24.12 -0.24 0.00	23.88 -0.44 0.00	24.13 -0.54 0.00	29.45 -0.27 0.00	37.84 -1.04 -0.11	31.81 -0.74 -0.31	25.98 -1.00 -0.63	25.58 -1.01 -0.06	24.41 -0.94 0.00	22.26 -0.80 -0.26	21.24 -0.71 -0.42
HUNTLEY___66 23560	20.15 -0.29 -0.77	18.31 -0.32 -0.72	17.43 -0.37 -0.83	17.47 -0.44 -0.81	18.10 -0.42 -0.82	19.81 -0.78 -0.66	22.84 -0.52 -0.68	26.13 -0.49 -0.99	26.51 -0.98 -0.28	26.05 -0.61 0.00	25.30 -0.31 0.00	24.64 -0.12 0.00	24.51 -0.02 0.00	24.12 -0.24 0.00	23.88 -0.44 0.00	24.13 -0.54 0.00	29.45 -0.27 0.00	37.84 -1.04 -0.11	31.81 -0.74 -0.31	25.98 -1.00 -0.63	25.58 -1.01 -0.06	24.41 -0.94 0.00	22.26 -0.80 -0.26	21.24 -0.71 -0.42
HUNTLEY___67 23561	20.14 -0.32 -0.78	18.32 -0.32 -0.74	17.43 -0.39 -0.85	17.48 -0.44 -0.83	18.10 -0.44 -0.84	19.80 -0.80 -0.67	22.81 -0.57 -0.69	26.05 -0.59 -1.01	26.43 -1.06 -0.29	25.95 -0.72 0.00	25.18 -0.44 0.00	24.51 -0.25 0.00	24.39 -0.15 0.00	24.02 -0.34 0.00	23.78 -0.54 0.00	24.03 -0.64 0.00	29.28 -0.44 0.00	37.64 -1.24 -0.11	31.69 -0.87 -0.32	25.91 -1.08 -0.64	25.50 -1.09 -0.07	24.33 -1.01 0.00	22.22 -0.84 -0.27	21.23 -0.73 -0.43
HUNTLEY___68 23562	20.14 -0.32 -0.78	18.32 -0.32 -0.74	17.43 -0.39 -0.85	17.48 -0.44 -0.83	18.10 -0.44 -0.84	19.80 -0.80 -0.67	22.81 -0.57 -0.69	26.05 -0.59 -1.01	26.43 -1.06 -0.29	25.95 -0.72 0.00	25.18 -0.44 0.00	24.51 -0.25 0.00	24.39 -0.15 0.00	24.02 -0.34 0.00	23.78 -0.54 0.00	24.03 -0.64 0.00	29.28 -0.44 0.00	37.64 -1.24 -0.11	31.69 -0.87 -0.32	25.91 -1.08 -0.64	25.50 -1.09 -0.07	24.33 -1.01 0.00	22.22 -0.84 -0.27	21.23 -0.73 -0.43
HYLAND___LFGE 323620	21.55 1.04 -0.83	19.57 0.88 -0.78	18.63 0.76 -0.90	18.75 0.77 -0.88	19.44 0.85 -0.89	21.50 0.86 -0.71	26.71 3.11 -0.92	30.89 3.92 -1.34	31.48 3.89 -0.38	30.91 4.24 0.00	29.91 4.30 0.00	28.95 4.19 0.00	28.68 4.15 0.00	28.24 3.87 0.00	27.99 3.67 0.00	28.25 3.58 0.00	32.01 2.29 0.00	41.68 2.79 -0.12	34.83 2.26 -0.34	28.53 1.50 -0.68	28.07 1.48 -0.07	26.67 1.32 0.00	24.11 1.03 -0.28	22.98 0.99 -0.45
INDECK___CORINTH 23802	27.86 1.61 -6.57	25.55 1.47 -6.17	25.40 1.32 -7.11	25.37 1.33 -6.94	26.08 1.36 -7.02	27.21 1.67 -5.60	30.34 1.88 -5.77	36.27 2.23 -8.41	32.00 2.39 -2.40	29.07 2.40 0.00	27.89 2.28 0.00	26.86 2.10 0.00	26.60 2.06 0.00	26.51 2.14 0.00	26.38 2.07 0.00	26.84 2.17 0.00	32.49 2.76 0.00	43.49 3.76 -0.96	37.94 3.03 -2.68	34.25 2.50 -5.40	29.70 2.63 -0.55	27.81 2.46 0.00	27.07 2.05 -2.22	26.89 1.79 -3.57
INDECK___ILION 23567	20.24 0.86 0.30	18.41 0.79 0.28	17.39 0.75 0.33	17.53 0.75 0.32	18.16 0.78 0.32	20.57 0.90 0.26	23.44 1.02 0.26	26.40 1.15 0.38	28.32 1.23 0.11	27.89 1.23 0.00	26.81 1.20 0.00	25.90 1.14 0.00	25.66 1.13 0.00	25.48 1.12 0.00	25.41 1.10 0.00	25.78 1.11 0.00	31.12 1.40 0.00	40.55 1.82 0.04	33.63 1.52 0.12	27.31 1.21 0.24	27.74 1.25 0.02	26.57 1.22 0.00	23.79 1.09 0.10	22.39 1.01 0.16
INDECK___OLEAN 23982	21.28 0.69 -0.92	19.36 0.59 -0.86	18.46 0.49 -0.99	18.50 0.43 -0.97	19.10 0.42 -0.98	20.99 0.28 -0.78	24.16 0.66 -0.82	27.67 0.84 -1.19	28.04 0.49 -0.34	27.49 0.83 0.00	26.64 1.03 0.00	25.92 1.16 0.00	25.76 1.23 0.00	25.36 1.00 0.00	25.12 0.80 0.00	25.36 0.69 0.00	30.85 1.13 0.00	39.79 0.89 -0.13	33.45 0.84 -0.37	27.42 0.32 -0.75	26.84 0.24 -0.08	25.68 0.33 0.00	23.40 0.30 -0.31	22.44 0.41 -0.50
INDECK___OSWEGO 23783	19.67 -0.35 -0.35	17.92 -0.32 -0.33	17.04 -0.30 -0.38	17.16 -0.31 -0.37	17.75 -0.32 -0.37	19.85 -0.38 -0.30	22.51 -0.48 -0.31	25.54 -0.54 -0.45	26.71 -0.62 -0.13	26.13 -0.53 0.00	25.12 -0.49 0.00	24.29 -0.47 0.00	24.09 -0.44 0.00	23.90 -0.46 0.00	23.81 -0.51 0.00	24.15 -0.52 0.00	29.15 -0.57 0.00	38.04 -0.78 -0.05	31.67 -0.71 -0.14	26.00 -0.63 -0.29	25.97 -0.58 -0.03	24.79 -0.56 0.00	22.39 -0.52 -0.12	21.27 -0.45 -0.19
INDECK___YERKES 23781	20.17 -0.28 -0.77	18.33 -0.30 -0.72	17.45 -0.36 -0.83	17.49 -0.43 -0.81	18.10 -0.42 -0.82	19.81 -0.78 -0.66	22.87 -0.50 -0.68	26.16 -0.46 -0.99	26.54 -0.95 -0.28	26.08 -0.59 0.00	25.33 -0.28 0.00	24.66 -0.10 0.00	24.54 0.00 0.00	24.14 -0.22 0.00	23.91 -0.41 0.00	24.13 -0.54 0.00	29.45 -0.27 0.00	37.87 -1.01 -0.11	31.84 -0.71 -0.31	26.01 -0.97 -0.63	25.60 -0.98 -0.06	24.41 -0.94 0.00	22.28 -0.78 -0.26	21.26 -0.69 -0.42
INDIAN POINT_GT_1 24139	26.12 1.73 -4.72	23.88 1.54 -4.43	23.50 1.43 -5.10	23.52 1.44 -4.98	24.21 1.47 -5.04	25.67 1.71 -4.02	28.82 2.00 -4.14	34.08 2.41 -6.04	31.71 2.78 -1.72	29.33 2.67 0.00	28.07 2.46 0.00	27.11 2.35 0.00	26.89 2.36 0.00	26.72 2.36 0.00	26.73 2.41 0.00	27.14 2.47 0.00	32.42 2.70 0.00	43.22 3.76 -0.69	37.28 3.13 -1.92	32.88 2.66 -3.88	29.49 2.57 -0.40	27.78 2.43 0.00	26.67 2.28 -1.59	26.25 2.15 -2.56

INDIAN POINT_GT_2 23659	26.12 1.73 -4.72	23.88 1.54 -4.43	23.50 1.43 -5.10	23.52 1.44 -4.98	24.21 1.47 -5.04	25.67 1.71 -4.02	28.82 2.00 -4.14	34.08 2.41 -6.04	31.71 2.78 -1.72	29.33 2.67 0.00	28.07 2.46 0.00	27.11 2.35 0.00	26.89 2.36 0.00	26.72 2.36 0.00	26.73 2.41 0.00	27.14 2.47 0.00	32.42 2.70 0.00	43.22 3.76 -0.69	37.28 3.13 -1.92	32.88 2.66 -3.88	29.49 2.57 -0.40	27.78 2.43 0.00	26.67 2.28 -1.59	26.25 2.15 -2.56
INDIAN POINT_GT_3 24019	26.12 1.73 -4.72	23.88 1.54 -4.43	23.50 1.43 -5.10	23.52 1.44 -4.98	24.21 1.47 -5.04	25.67 1.71 -4.02	28.82 2.00 -4.14	34.08 2.41 -6.04	31.71 2.78 -1.72	29.33 2.67 0.00	28.07 2.46 0.00	27.11 2.35 0.00	26.89 2.36 0.00	26.72 2.36 0.00	26.73 2.41 0.00	27.14 2.47 0.00	32.42 2.70 0.00	43.22 3.76 -0.69	37.28 3.13 -1.92	32.88 2.66 -3.88	29.49 2.57 -0.40	27.78 2.43 0.00	26.67 2.28 -1.59	26.25 2.15 -2.56
INDIAN POINT___2 23530	26.04 1.71 -4.66	23.80 1.52 -4.37	23.41 1.41 -5.04	23.43 1.42 -4.92	24.14 1.47 -4.97	25.59 1.69 -3.97	28.75 1.97 -4.09	33.98 2.38 -5.96	31.66 2.75 -1.70	29.31 2.64 0.00	28.05 2.43 0.00	27.09 2.33 0.00	26.87 2.33 0.00	26.70 2.34 0.00	26.70 2.38 0.00	27.12 2.44 0.00	32.36 2.64 0.00	43.13 3.68 -0.68	37.23 3.09 -1.90	32.78 2.61 -3.83	29.43 2.52 -0.39	27.73 2.38 0.00	26.63 2.26 -1.57	26.20 2.13 -2.53
INDIAN POINT___3 23531	26.03 1.63 -4.72	23.79 1.45 -4.43	23.42 1.34 -5.11	23.43 1.35 -4.98	24.12 1.38 -5.04	25.57 1.61 -4.02	28.71 1.88 -4.14	33.95 2.28 -6.04	31.54 2.61 -1.72	29.17 2.51 0.00	27.92 2.31 0.00	26.96 2.20 0.00	26.74 2.21 0.00	26.60 2.24 0.00	26.60 2.29 0.00	26.99 2.32 0.00	32.22 2.50 0.00	42.95 3.49 -0.69	37.09 2.93 -1.92	32.70 2.48 -3.88	29.33 2.41 -0.40	27.63 2.28 0.00	26.56 2.17 -1.60	26.12 2.02 -2.56
IP CORINTH___1 23988	27.86 1.61 -6.57	25.55 1.47 -6.17	25.40 1.32 -7.11	25.37 1.33 -6.94	26.08 1.36 -7.02	27.21 1.67 -5.60	30.34 1.88 -5.77	36.27 2.23 -8.41	32.00 2.39 -2.40	29.07 2.40 0.00	27.89 2.28 0.00	26.86 2.10 0.00	26.60 2.06 0.00	26.51 2.14 0.00	26.38 2.07 0.00	26.84 2.17 0.00	32.49 2.76 0.00	43.49 3.76 -0.96	37.94 3.03 -2.68	34.25 2.50 -5.40	29.70 2.63 -0.55	27.81 2.46 0.00	27.07 2.05 -2.22	26.89 1.79 -3.57
IP___TICONDEROGA 23804	28.56 2.32 -6.57	26.16 2.09 -6.16	25.97 1.90 -7.10	25.94 1.91 -6.93	26.66 1.95 -7.01	27.88 2.35 -5.59	31.08 2.63 -5.76	37.16 3.13 -8.40	33.06 3.46 -2.40	30.13 3.47 0.00	28.94 3.33 0.00	27.83 3.07 0.00	27.53 2.99 0.00	27.41 3.04 0.00	27.26 2.94 0.00	27.76 3.08 0.00	33.79 4.07 0.00	45.23 5.50 -0.96	39.29 4.38 -2.68	35.35 3.61 -5.39	30.84 3.76 -0.55	28.82 3.47 0.00	27.94 2.92 -2.22	27.62 2.52 -3.56
ISLIP_RES_REC 323679	42.50 2.24 -20.58	41.76 2.01 -21.85	41.27 1.87 -22.43	41.26 1.86 -22.29	41.82 1.93 -22.19	41.88 2.25 -19.69	45.16 2.61 -19.87	46.05 3.00 -17.42	47.56 3.35 -17.00	47.52 3.25 -17.60	43.63 2.94 -15.07	43.65 2.90 -15.99	42.22 2.97 -14.72	41.14 3.02 -13.76	41.90 3.06 -14.52	44.13 3.08 -16.38	53.90 3.12 -21.06	68.64 4.34 -25.53	67.99 3.64 -32.11	57.36 3.03 -27.98	51.64 2.94 -22.17	47.41 2.91 -19.15	41.88 2.85 -16.23	39.71 2.69 -15.48
JARVIS____ 23743	19.63 0.26 0.30	17.88 0.25 0.28	16.88 0.24 0.33	17.02 0.24 0.32	17.63 0.25 0.32	19.96 0.28 0.26	22.74 0.32 0.26	25.58 0.33 0.38	27.48 0.38 0.11	27.04 0.37 0.00	25.97 0.36 0.00	25.08 0.32 0.00	24.85 0.32 0.00	24.68 0.32 0.00	24.63 0.32 0.00	25.02 0.35 0.00	30.14 0.42 0.00	39.27 0.54 0.04	32.60 0.48 0.12	26.50 0.40 0.24	26.89 0.40 0.02	25.75 0.40 0.00	23.04 0.34 0.10	21.70 0.32 0.16
JENNISON___1 23625	22.54 1.20 -1.67	20.62 1.15 -1.56	19.86 1.09 -1.80	19.94 1.08 -1.76	20.63 1.15 -1.78	22.67 1.32 -1.42	25.72 1.56 -1.47	29.67 1.90 -2.14	29.80 1.99 -0.61	28.77 2.11 0.00	27.61 2.00 0.00	26.64 1.88 0.00	26.40 1.86 0.00	26.17 1.80 0.00	26.09 1.77 0.00	26.45 1.78 0.00	32.19 2.47 0.00	42.27 3.26 -0.24	35.43 2.52 -0.68	29.64 1.92 -1.37	28.65 1.99 -0.14	27.18 1.83 0.00	24.89 1.53 -0.56	23.84 1.40 -0.90
JENNISON___2 23626	22.54 1.20 -1.67	20.62 1.15 -1.56	19.86 1.09 -1.80	19.94 1.08 -1.76	20.63 1.15 -1.78	22.67 1.32 -1.42	25.72 1.56 -1.47	29.67 1.90 -2.14	29.80 1.99 -0.61	28.77 2.11 0.00	27.61 2.00 0.00	26.64 1.88 0.00	26.40 1.86 0.00	26.17 1.80 0.00	26.09 1.77 0.00	26.45 1.78 0.00	32.19 2.47 0.00	42.27 3.26 -0.24	35.43 2.52 -0.68	29.64 1.92 -1.37	28.65 1.99 -0.14	27.18 1.83 0.00	24.89 1.53 -0.56	23.84 1.40 -0.90
JERICHO_RISE_WT_PWR 323719	19.05 -0.53 0.09	17.36 -0.47 0.09	16.43 -0.44 0.10	16.58 -0.43 0.10	17.16 -0.44 0.10	19.38 -0.48 0.08	22.13 -0.48 0.08	24.97 -0.54 0.12	26.66 -0.52 0.03	26.10 -0.56 0.00	25.07 -0.54 0.00	24.32 -0.44 0.00	24.00 -0.54 0.00	23.83 -0.54 0.00	23.83 -0.49 0.00	24.08 -0.59 0.00	29.30 -0.42 0.00	38.17 -0.58 0.01	31.65 -0.55 0.04	25.79 -0.47 0.08	25.93 -0.58 0.01	24.77 -0.58 0.00	22.20 -0.57 0.03	20.90 -0.58 0.05
KCE_NY_1 323755	27.88 1.65 -6.55	25.58 1.52 -6.15	25.45 1.39 -7.09	25.40 1.38 -6.91	26.13 1.43 -7.00	27.23 1.71 -5.58	30.41 1.97 -5.75	36.27 2.26 -8.38	32.00 2.39 -2.39	29.01 2.35 0.00	27.84 2.23 0.00	26.84 2.08 0.00	26.60 2.06 0.00	26.46 2.10 0.00	26.36 2.04 0.00	26.82 2.15 0.00	32.42 2.70 0.00	43.33 3.61 -0.96	37.87 2.96 -2.67	34.20 2.48 -5.38	29.64 2.57 -0.55	27.76 2.41 0.00	27.07 2.05 -2.21	26.92 1.83 -3.56
KEDC PORT_JEFF_GT2 24210	42.36 2.11 -20.58	41.63 1.88 -21.85	41.15 1.75 -22.43	41.15 1.76 -22.29	41.72 1.82 -22.19	41.74 2.11 -19.69	44.93 2.38 -19.87	45.80 2.74 -17.42	47.26 3.05 -17.00	47.26 2.99 -17.60	43.37 2.69 -15.07	43.38 2.62 -15.99	41.98 2.72 -14.72	40.92 2.80 -13.76	41.65 2.82 -14.52	43.86 2.81 -16.38	53.45 2.68 -21.06	68.06 3.76 -25.53	67.51 3.16 -32.11	56.99 2.66 -27.98	51.24 2.55 -22.17	47.11 2.61 -19.15	41.65 2.62 -16.23	39.53 2.52 -15.48
KEDC PORT_JEFF_GT3 24211	42.36 2.11 -20.58	41.63 1.88 -21.85	41.15 1.75 -22.43	41.15 1.76 -22.29	41.72 1.82 -22.19	41.74 2.11 -19.69	44.93 2.38 -19.87	45.80 2.74 -17.42	47.26 3.05 -17.00	47.26 2.99 -17.60	43.37 2.69 -15.07	43.38 2.62 -15.99	41.98 2.72 -14.72	40.92 2.80 -13.76	41.65 2.82 -14.52	43.86 2.81 -16.38	53.45 2.68 -21.06	68.06 3.76 -25.53	67.51 3.16 -32.11	56.99 2.66 -27.98	51.24 2.55 -22.17	47.11 2.61 -19.15	41.65 2.62 -16.23	39.53 2.52 -15.48
KEDC_GLWD_GT4 24219	42.36 2.11 -20.58	41.64 1.88 -21.85	41.15 1.75 -22.43	41.14 1.75 -22.29	41.70 1.81 -22.20	41.72 2.09 -19.69	44.98 2.43 -19.87	45.95 2.90 -17.43	47.50 3.29 -17.00	47.50 3.23 -17.61	43.65 2.97 -15.07	43.62 2.87 -15.99	42.12 2.87 -14.72	41.00 2.87 -13.76	41.75 2.92 -14.52	44.01 2.96 -16.38	53.84 3.06 -21.06	68.53 4.23 -25.53	67.92 3.58 -32.11	57.33 3.00 -27.98	51.61 2.92 -22.17	47.26 2.76 -19.15	41.79 2.76 -16.23	39.60 2.58 -15.48

KEDC_GLWD_GT5 24220	42.36 2.11 -20.58	41.64 1.88 -21.85	41.15 1.75 -22.43	41.14 1.75 -22.29	41.70 1.81 -22.20	41.72 2.09 -19.69	44.98 2.43 -19.87	45.95 2.90 -17.43	47.50 3.29 -17.00	47.50 3.23 -17.61	43.65 2.97 -15.07	43.62 2.87 -15.99	42.12 2.87 -14.72	41.00 2.87 -13.76	41.75 2.92 -14.52	44.01 2.96 -16.38	53.84 3.06 -21.06	68.53 4.23 -25.53	67.92 3.58 -32.11	57.33 3.00 -27.98	51.61 2.92 -22.17	47.26 2.76 -19.15	41.79 2.76 -16.23	39.60 2.58 -15.48
KENSICO____ 23655	26.23 1.81 -4.75	23.98 1.61 -4.46	23.60 1.49 -5.14	23.62 1.51 -5.01	24.33 1.56 -5.07	25.79 1.81 -4.05	28.97 2.11 -4.17	34.25 2.54 -6.08	31.86 2.91 -1.74	29.47 2.80 0.00	28.20 2.59 0.00	27.24 2.48 0.00	27.01 2.48 0.00	26.87 2.51 0.00	26.85 2.53 0.00	27.26 2.59 0.00	32.55 2.82 0.00	43.38 3.91 -0.69	37.46 3.29 -1.94	33.02 2.77 -3.90	29.60 2.68 -0.40	27.88 2.53 0.00	26.82 2.42 -1.61	26.37 2.26 -2.58
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	26.06 1.87 -4.51	23.81 1.67 -4.23	23.38 1.53 -4.88	23.42 1.56 -4.76	24.15 1.63 -4.82	25.65 1.87 -3.84	28.87 2.22 -3.96	34.10 2.69 -5.78	31.92 3.07 -1.64	29.65 2.99 0.00	28.35 2.74 0.00	27.26 2.50 0.00	27.06 2.53 0.00	26.92 2.56 0.00	26.95 2.63 0.00	27.41 2.74 0.00	32.78 3.06 0.00	43.81 4.38 -0.66	37.62 3.55 -1.84	33.03 2.98 -3.71	29.76 2.87 -0.38	27.99 2.64 0.00	26.74 2.42 -1.52	26.27 2.28 -2.45
KIAC_JFK_GT1 23816	26.38 1.95 -4.76	24.09 1.72 -4.46	23.69 1.58 -5.15	23.69 1.57 -5.02	24.41 1.63 -5.08	25.90 1.91 -4.05	29.13 2.27 -4.18	34.52 2.79 -6.09	32.18 3.24 -1.74	29.78 3.12 0.00	28.50 2.89 0.00	27.56 2.80 0.00	27.31 2.77 0.00	27.16 2.80 0.00	27.16 2.84 0.00	27.56 2.89 0.00	32.87 3.15 0.00	43.88 4.42 -0.69	37.88 3.71 -1.94	33.39 3.13 -3.91	29.92 3.00 -0.40	28.16 2.81 0.00	27.10 2.69 -1.61	26.59 2.48 -2.58
KIAC_JFK_GT2 23817	26.38 1.95 -4.76	24.09 1.72 -4.46	23.69 1.58 -5.15	23.69 1.57 -5.02	24.41 1.63 -5.08	25.90 1.91 -4.05	29.13 2.27 -4.18	34.52 2.79 -6.09	32.18 3.24 -1.74	29.78 3.12 0.00	28.50 2.89 0.00	27.56 2.80 0.00	27.31 2.77 0.00	27.16 2.80 0.00	27.16 2.84 0.00	27.56 2.89 0.00	32.87 3.15 0.00	43.88 4.42 -0.69	37.88 3.71 -1.94	33.39 3.13 -3.91	29.92 3.00 -0.40	28.16 2.81 0.00	27.10 2.69 -1.61	26.59 2.48 -2.58
KINTIGH____ 23543	19.80 -0.53 -0.66	18.01 -0.52 -0.62	17.14 -0.54 -0.71	17.20 -0.60 -0.70	17.80 -0.60 -0.70	19.58 -0.92 -0.56	22.47 -0.79 -0.58	25.63 -0.85 -0.84	26.17 -1.28 -0.24	25.68 -0.99 0.00	24.84 -0.77 0.00	24.17 -0.59 0.00	24.00 -0.54 0.00	23.71 -0.66 0.00	23.49 -0.83 0.00	23.79 -0.89 0.00	28.89 -0.83 0.00	37.27 -1.59 -0.10	31.31 -1.19 -0.27	25.62 -1.26 -0.54	25.30 -1.27 -0.06	24.18 -1.17 0.00	22.02 -1.00 -0.22	20.99 -0.90 -0.36
LACHUTE____HYDRO 323717	28.56 2.32 -6.57	26.16 2.09 -6.16	25.97 1.90 -7.10	25.94 1.91 -6.93	26.66 1.95 -7.01	27.88 2.35 -5.59	31.08 2.63 -5.76	37.16 3.13 -8.40	33.06 3.46 -2.40	30.13 3.47 0.00	28.94 3.33 0.00	27.83 3.07 0.00	27.53 2.99 0.00	27.41 3.04 0.00	27.26 2.94 0.00	27.76 3.08 0.00	33.79 4.07 0.00	45.23 5.50 -0.96	39.29 4.38 -2.68	35.35 3.61 -5.39	30.84 3.76 -0.55	28.82 3.47 0.00	27.94 2.92 -2.22	27.62 2.52 -3.56
LEDERLE____ 23769	26.05 1.79 -4.59	23.80 1.59 -4.30	23.39 1.46 -4.96	23.41 1.47 -4.84	24.12 1.52 -4.90	25.61 1.77 -3.91	28.77 2.06 -4.02	34.01 2.51 -5.87	31.74 2.86 -1.67	29.44 2.77 0.00	28.15 2.54 0.00	27.19 2.43 0.00	26.96 2.43 0.00	26.80 2.44 0.00	26.80 2.48 0.00	27.21 2.54 0.00	32.49 2.76 0.00	43.31 3.88 -0.67	37.33 3.22 -1.87	32.85 2.74 -3.77	29.53 2.63 -0.38	27.86 2.51 0.00	26.70 2.35 -1.55	26.22 2.20 -2.49
LINDEN COGEN____ 23786	26.38 1.95 -4.76	24.11 1.74 -4.46	23.71 1.59 -5.15	23.73 1.61 -5.02	24.43 1.65 -5.08	25.88 1.89 -4.05	29.02 2.16 -4.18	34.36 2.64 -6.09	31.99 3.05 -1.74	29.63 2.96 0.00	28.38 2.77 0.00	27.46 2.70 0.00	27.23 2.70 0.00	27.07 2.70 0.00	27.07 2.75 0.00	27.46 2.79 0.00	32.69 2.97 0.00	43.49 4.03 -0.69	37.62 3.45 -1.94	33.21 2.95 -3.91	29.81 2.89 -0.40	28.09 2.74 0.00	27.07 2.67 -1.61	26.55 2.43 -2.58
LIPA_MISC_IPP 23656	42.42 2.16 -20.58	41.69 1.93 -21.85	41.20 1.80 -22.43	41.20 1.81 -22.29	41.77 1.88 -22.19	41.82 2.19 -19.69	45.07 2.52 -19.87	45.98 2.92 -17.42	47.47 3.26 -17.00	47.47 3.20 -17.60	43.57 2.89 -15.07	43.55 2.80 -15.99	42.15 2.89 -14.72	41.07 2.95 -13.76	41.80 2.97 -14.52	44.06 3.01 -16.38	53.78 3.00 -21.06	68.49 4.19 -25.53	67.86 3.51 -32.11	57.28 2.95 -27.98	51.56 2.87 -22.17	47.31 2.81 -19.15	41.81 2.78 -16.23	39.62 2.60 -15.48
LISF____SOLAR 323691	42.48 2.22 -20.58	41.72 1.97 -21.85	41.25 1.85 -22.43	41.24 1.85 -22.29	41.82 1.93 -22.19	41.86 2.23 -19.69	45.14 2.59 -19.87	46.05 3.00 -17.42	47.56 3.35 -17.00	47.55 3.28 -17.60	43.63 2.94 -15.07	43.62 2.87 -15.99	42.22 2.97 -14.72	41.12 3.00 -13.76	41.87 3.04 -14.52	44.11 3.06 -16.38	53.87 3.09 -21.06	68.60 4.30 -25.53	67.99 3.64 -32.11	57.36 3.03 -27.98	51.64 2.94 -22.17	47.39 2.89 -19.15	41.86 2.83 -16.23	39.69 2.67 -15.48
LITTLE FALLS____HYD 24013	21.03 1.65 0.30	19.15 1.52 0.28	18.09 1.44 0.33	18.24 1.45 0.32	18.88 1.50 0.32	21.37 1.69 0.26	24.37 1.95 0.26	27.47 2.23 0.38	29.44 2.34 0.11	29.04 2.37 0.00	27.92 2.31 0.00	26.99 2.23 0.00	26.72 2.18 0.00	26.51 2.14 0.00	26.43 2.11 0.00	26.82 2.15 0.00	32.34 2.62 0.00	42.06 3.33 0.04	34.92 2.80 0.12	28.39 2.29 0.24	28.83 2.33 0.02	27.66 2.31 0.00	24.79 2.10 0.10	23.33 1.96 0.16
LI_NEWBRDGE____DRP 323616	42.32 2.07 -20.58	41.60 1.84 -21.85	41.12 1.71 -22.43	41.12 1.73 -22.29	41.66 1.77 -22.20	41.68 2.05 -19.69	44.91 2.36 -19.87	45.82 2.77 -17.43	47.34 3.13 -17.00	47.36 3.09 -17.61	43.52 2.84 -15.07	43.48 2.72 -15.99	42.02 2.77 -14.72	40.92 2.80 -13.76	41.68 2.84 -14.52	43.91 2.86 -16.38	53.72 2.94 -21.06	68.33 4.03 -25.53	67.73 3.38 -32.11	57.20 2.87 -27.98	51.48 2.78 -22.17	47.19 2.69 -19.15	41.72 2.69 -16.23	39.54 2.52 -15.48
LOCKPORT____CC1 323769	19.98 -0.43 -0.74	18.16 -0.45 -0.70	17.28 -0.49 -0.81	17.32 -0.56 -0.79	17.94 -0.55 -0.79	19.63 -0.94 -0.63	22.64 -0.70 -0.65	25.89 -0.69 -0.95	26.28 -1.20 -0.27	25.81 -0.85 0.00	25.07 -0.54 0.00	24.41 -0.35 0.00	24.29 -0.25 0.00	23.90 -0.46 0.00	23.66 -0.66 0.00	23.91 -0.77 0.00	29.15 -0.57 0.00	37.44 -1.43 -0.11	31.50 -1.03 -0.30	25.72 -1.24 -0.61	25.34 -1.25 -0.06	24.18 -1.17 0.00	22.07 -0.98 -0.25	21.05 -0.88 -0.40
LOCKPORT____CC2 323770	19.98 -0.43 -0.74	18.16 -0.45 -0.70	17.28 -0.49 -0.81	17.32 -0.56 -0.79	17.94 -0.55 -0.79	19.63 -0.94 -0.63	22.64 -0.70 -0.65	25.89 -0.69 -0.95	26.28 -1.20 -0.27	25.81 -0.85 0.00	25.07 -0.54 0.00	24.41 -0.35 0.00	24.29 -0.25 0.00	23.90 -0.46 0.00	23.66 -0.66 0.00	23.91 -0.77 0.00	29.15 -0.57 0.00	37.44 -1.43 -0.11	31.50 -1.03 -0.30	25.72 -1.24 -0.61	25.34 -1.25 -0.06	24.18 -1.17 0.00	22.07 -0.98 -0.25	21.05 -0.88 -0.40

LOCKPORT__CC3 323771	19.98 -0.43 -0.74	18.16 -0.45 -0.70	17.28 -0.49 -0.81	17.32 -0.56 -0.79	17.94 -0.55 -0.79	19.63 -0.94 -0.63	22.64 -0.70 -0.65	25.89 -0.69 -0.95	26.28 -1.20 -0.27	25.81 -0.85 0.00	25.07 -0.54 0.00	24.41 -0.35 0.00	24.29 -0.25 0.00	23.90 -0.46 0.00	23.66 -0.66 0.00	23.91 -0.77 0.00	29.15 -0.57 0.00	37.44 -1.43 -0.11	31.50 -1.03 -0.30	25.72 -1.24 -0.61	25.34 -1.25 -0.06	24.18 -1.17 0.00	22.07 -0.98 -0.25	21.05 -0.88 -0.40
LONG_LAKE_PHOENIX 24014	19.76 -0.28 -0.36	17.98 -0.27 -0.34	17.11 -0.25 -0.39	17.23 -0.26 -0.38	17.82 -0.26 -0.39	19.90 -0.34 -0.31	22.62 -0.39 -0.32	25.66 -0.44 -0.46	26.82 -0.52 -0.13	26.24 -0.43 0.00	25.25 -0.36 0.00	24.41 -0.35 0.00	24.19 -0.34 0.00	24.00 -0.36 0.00	23.93 -0.39 0.00	24.25 -0.42 0.00	29.30 -0.42 0.00	38.20 -0.62 -0.05	31.83 -0.55 -0.15	26.14 -0.50 -0.30	26.07 -0.48 -0.03	24.89 -0.46 0.00	22.49 -0.43 -0.12	21.37 -0.37 -0.20
LOVETT__3 23632	25.98 1.71 -4.60	23.74 1.52 -4.32	23.35 1.41 -4.97	23.37 1.42 -4.85	24.06 1.45 -4.91	25.54 1.69 -3.92	28.70 1.97 -4.04	33.90 2.38 -5.89	31.63 2.75 -1.68	29.31 2.64 0.00	28.05 2.43 0.00	27.09 2.33 0.00	26.87 2.33 0.00	26.70 2.34 0.00	26.70 2.38 0.00	27.12 2.44 0.00	32.36 2.64 0.00	43.12 3.68 -0.67	37.20 3.09 -1.87	32.73 2.61 -3.78	29.43 2.52 -0.39	27.76 2.41 0.00	26.61 2.26 -1.55	26.16 2.13 -2.50
LOVETT__4 23642	25.98 1.71 -4.60	23.74 1.52 -4.32	23.35 1.41 -4.97	23.37 1.42 -4.85	24.06 1.45 -4.91	25.54 1.69 -3.92	28.70 1.97 -4.04	33.90 2.38 -5.89	31.63 2.75 -1.68	29.31 2.64 0.00	28.05 2.43 0.00	27.09 2.33 0.00	26.87 2.33 0.00	26.70 2.34 0.00	26.70 2.38 0.00	27.12 2.44 0.00	32.36 2.64 0.00	43.12 3.68 -0.67	37.20 3.09 -1.87	32.73 2.61 -3.78	29.43 2.52 -0.39	27.76 2.41 0.00	26.61 2.26 -1.55	26.16 2.13 -2.50
LOVETT__5 23593	25.98 1.71 -4.60	23.74 1.52 -4.32	23.35 1.41 -4.97	23.37 1.42 -4.85	24.06 1.45 -4.91	25.54 1.69 -3.92	28.70 1.97 -4.04	33.90 2.38 -5.89	31.63 2.75 -1.68	29.31 2.64 0.00	28.05 2.43 0.00	27.09 2.33 0.00	26.87 2.33 0.00	26.70 2.34 0.00	26.70 2.38 0.00	27.12 2.44 0.00	32.36 2.64 0.00	43.12 3.68 -0.67	37.20 3.09 -1.87	32.73 2.61 -3.78	29.43 2.52 -0.39	27.76 2.41 0.00	26.61 2.26 -1.55	26.16 2.13 -2.50
LOWER RAQUET__HYD 24057	18.47 -1.20 0.00	16.89 -1.02 0.00	16.00 -0.97 0.00	16.16 -0.94 0.00	16.74 -0.96 0.00	18.78 -1.16 0.00	21.39 -1.29 0.00	24.07 -1.56 0.00	25.66 -1.55 0.00	25.12 -1.55 0.00	24.10 -1.51 0.00	23.32 -1.44 0.00	22.99 -1.54 0.00	22.95 -1.41 0.00	22.93 -1.39 0.00	23.07 -1.60 0.00	28.24 -1.49 0.00	36.83 -1.94 0.00	30.43 -1.80 0.00	24.85 -1.50 0.00	24.98 -1.54 0.00	24.11 -1.24 0.00	21.57 -1.23 0.00	20.29 -1.25 0.00
LOWER__HUDSON 24059	27.55 1.48 -6.40	25.25 1.34 -6.00	25.13 1.24 -6.92	25.10 1.25 -6.75	25.82 1.29 -6.83	26.94 1.56 -5.45	30.07 1.77 -5.62	35.79 1.97 -8.19	31.64 2.10 -2.34	28.61 1.95 0.00	27.43 1.82 0.00	26.47 1.71 0.00	26.28 1.74 0.00	26.12 1.76 0.00	26.07 1.75 0.00	26.52 1.85 0.00	31.95 2.23 0.00	42.69 2.99 -0.93	37.32 2.48 -2.61	33.68 2.08 -5.26	29.20 2.15 -0.54	27.38 2.03 0.00	26.72 1.76 -2.16	26.60 1.59 -3.47
LWR__OSWEGATCHIE_HYD 23850	19.02 -0.65 0.00	17.39 -0.52 0.00	16.48 -0.49 0.00	16.64 -0.46 0.00	17.26 -0.44 0.00	19.40 -0.54 0.00	22.10 -0.59 0.00	24.94 -0.69 0.00	26.53 -0.68 0.00	26.03 -0.64 0.00	25.00 -0.61 0.00	24.17 -0.59 0.00	23.87 -0.66 0.00	23.75 -0.61 0.00	23.71 -0.61 0.00	23.93 -0.74 0.00	29.28 -0.44 0.00	38.26 -0.51 0.00	31.59 -0.64 0.00	25.77 -0.58 0.00	25.99 -0.53 0.00	24.92 -0.43 0.00	22.28 -0.52 0.00	20.97 -0.56 0.00
LYONS_FALL_HYD 23570	20.05 0.37 0.00	18.30 0.39 0.00	17.34 0.37 0.00	17.48 0.38 0.00	18.12 0.42 0.00	20.45 0.52 0.00	23.27 0.59 0.00	26.32 0.69 0.00	27.97 0.76 0.00	27.47 0.80 0.00	26.38 0.77 0.00	25.48 0.72 0.00	25.22 0.69 0.00	25.04 0.68 0.00	24.98 0.66 0.00	25.31 0.64 0.00	30.79 1.07 0.00	40.20 1.44 0.00	33.23 1.00 0.00	27.08 0.74 0.00	27.32 0.79 0.00	26.06 0.71 0.00	23.32 0.52 0.00	21.99 0.45 0.00
MADISON__COUNTY_LFGE 323628	20.40 0.63 -0.09	18.61 0.61 -0.09	17.65 0.58 -0.10	17.78 0.58 -0.10	18.44 0.64 -0.10	20.75 0.74 -0.08	23.61 0.84 -0.08	26.75 1.00 -0.12	28.28 1.03 -0.03	27.73 1.07 0.00	26.66 1.05 0.00	25.78 1.02 0.00	25.54 1.01 0.00	25.31 0.95 0.00	25.27 0.95 0.00	25.61 0.94 0.00	31.00 1.28 0.00	40.37 1.59 -0.01	33.47 1.19 -0.04	27.32 0.90 -0.08	27.48 0.95 -0.01	26.21 0.86 0.00	23.54 0.71 -0.03	22.28 0.69 -0.05
MAPLE_RIDGE_WT_1 323574	19.11 0.06 0.63	17.38 0.05 0.59	16.34 0.05 0.68	16.49 0.05 0.66	17.08 0.05 0.67	19.46 0.06 0.53	22.20 0.07 0.55	24.91 0.08 0.80	27.09 0.11 0.23	26.77 0.11 0.00	25.71 0.10 0.00	24.86 0.10 0.00	24.61 0.07 0.00	24.46 0.10 0.00	24.42 0.10 0.00	24.75 0.07 0.00	29.87 0.15 0.00	38.87 0.19 0.09	32.14 0.16 0.25	25.94 0.11 0.51	26.60 0.13 0.05	25.48 0.13 0.00	22.68 0.09 0.21	21.28 0.09 0.34
MAPLE_RIDGE_WT_2 323611	19.11 0.06 0.63	17.38 0.05 0.59	16.34 0.05 0.68	16.49 0.05 0.66	17.08 0.05 0.67	19.46 0.06 0.53	22.20 0.07 0.55	24.91 0.08 0.80	27.09 0.11 0.23	26.77 0.11 0.00	25.71 0.10 0.00	24.86 0.10 0.00	24.61 0.07 0.00	24.46 0.10 0.00	24.42 0.10 0.00	24.75 0.07 0.00	29.87 0.15 0.00	38.87 0.19 0.09	32.14 0.16 0.25	25.94 0.11 0.51	26.60 0.13 0.05	25.48 0.13 0.00	22.68 0.09 0.21	21.28 0.09 0.34
MARBLE_RIVER_WT_PWR 323696	19.15 -0.43 0.10	17.42 -0.39 0.09	16.51 -0.36 0.10	16.66 -0.34 0.10	17.22 -0.37 0.10	19.47 -0.38 0.08	22.24 -0.36 0.08	25.07 -0.44 0.12	26.77 -0.41 0.03	26.24 -0.43 0.00	25.20 -0.41 0.00	24.44 -0.32 0.00	24.12 -0.42 0.00	23.95 -0.41 0.00	23.93 -0.39 0.00	24.20 -0.47 0.00	29.45 -0.27 0.00	38.37 -0.39 0.01	31.81 -0.39 0.04	25.92 -0.34 0.08	26.06 -0.45 0.01	24.89 -0.46 0.00	22.29 -0.48 0.03	21.01 -0.47 0.05
MARSH_HILL_WT_PWR 323713	21.56 0.89 -1.00	19.60 0.75 -0.94	18.71 0.66 -1.08	18.79 0.63 -1.05	19.45 0.69 -1.07	21.40 0.62 -0.85	24.78 1.18 -0.92	28.51 1.54 -1.34	28.92 1.33 -0.38	28.29 1.63 0.00	27.35 1.74 0.00	26.49 1.73 0.00	26.33 1.79 0.00	25.97 1.61 0.00	25.78 1.46 0.00	26.00 1.33 0.00	31.50 1.78 0.00	40.74 1.82 -0.15	34.12 1.48 -0.41	28.09 0.92 -0.82	27.51 0.90 -0.08	26.21 0.86 0.00	23.87 0.73 -0.34	22.83 0.75 -0.54
MG INDUSTRY__DRP 24185	26.97 1.20 -6.10	24.74 1.11 -5.72	24.60 1.04 -6.59	24.58 1.04 -6.43	25.29 1.08 -6.51	26.38 1.26 -5.19	29.47 1.43 -5.35	34.94 1.51 -7.80	30.99 1.55 -2.23	28.10 1.44 0.00	26.94 1.33 0.00	26.02 1.26 0.00	25.83 1.30 0.00	25.68 1.31 0.00	25.66 1.34 0.00	26.08 1.41 0.00	31.27 1.54 0.00	41.75 2.09 -0.89	36.49 1.77 -2.49	32.83 1.47 -5.01	28.54 1.51 -0.51	26.82 1.47 0.00	26.20 1.34 -2.06	26.05 1.21 -3.31

MID___OSWEGATCHIE_HYD 23849	19.02 -0.65 0.00	17.39 -0.52 0.00	16.48 -0.49 0.00	16.64 -0.46 0.00	17.26 -0.44 0.00	19.40 -0.54 0.00	22.10 -0.59 0.00	24.94 -0.69 0.00	26.53 -0.68 0.00	26.03 -0.64 0.00	25.00 -0.61 0.00	24.17 -0.59 0.00	23.87 -0.66 0.00	23.75 -0.61 0.00	23.71 -0.61 0.00	23.93 -0.74 0.00	29.28 -0.44 0.00	38.26 -0.51 0.00	31.59 -0.64 0.00	25.77 -0.58 0.00	25.99 -0.53 0.00	24.92 -0.43 0.00	22.28 -0.52 0.00	20.97 -0.56 0.00
MID___RAQUETTE_HYD 23851	18.47 -1.20 0.00	16.89 -1.02 0.00	16.00 -0.97 0.00	16.16 -0.94 0.00	16.74 -0.96 0.00	18.78 -1.16 0.00	21.39 -1.29 0.00	24.07 -1.56 0.00	25.66 -1.55 0.00	25.12 -1.55 0.00	24.10 -1.51 0.00	23.32 -1.44 0.00	22.99 -1.54 0.00	22.95 -1.41 0.00	22.93 -1.39 0.00	23.07 -1.60 0.00	28.24 -1.49 0.00	36.83 -1.94 0.00	30.43 -1.80 0.00	24.85 -1.50 0.00	24.98 -1.54 0.00	24.11 -1.24 0.00	21.57 -1.23 0.00	20.29 -1.25 0.00
MILLIKEN___1 23584	21.10 0.53 -0.90	19.22 0.46 -0.84	18.37 0.42 -0.97	18.48 0.43 -0.95	19.12 0.46 -0.96	21.20 0.50 -0.77	24.14 0.66 -0.79	27.55 0.77 -1.16	28.24 0.71 -0.33	27.47 0.80 0.00	26.43 0.82 0.00	25.58 0.82 0.00	25.37 0.83 0.00	25.17 0.80 0.00	25.07 0.75 0.00	25.44 0.77 0.00	30.82 1.10 0.00	40.22 1.32 -0.13	33.63 1.03 -0.37	27.82 0.74 -0.74	27.34 0.74 -0.08	26.03 0.68 0.00	23.65 0.55 -0.30	22.58 0.56 -0.49
MILLIKEN___2 23585	21.10 0.53 -0.90	19.22 0.46 -0.84	18.37 0.42 -0.97	18.48 0.43 -0.95	19.12 0.46 -0.96	21.20 0.50 -0.77	24.14 0.66 -0.79	27.55 0.77 -1.16	28.24 0.71 -0.33	27.47 0.80 0.00	26.43 0.82 0.00	25.58 0.82 0.00	25.37 0.83 0.00	25.17 0.80 0.00	25.07 0.75 0.00	25.44 0.77 0.00	30.82 1.10 0.00	40.22 1.32 -0.13	33.63 1.03 -0.37	27.82 0.74 -0.74	27.34 0.74 -0.08	26.03 0.68 0.00	23.65 0.55 -0.30	22.58 0.56 -0.49
MILLIKEN___DIESEL 23629	21.10 0.53 -0.90	19.22 0.46 -0.84	18.37 0.42 -0.97	18.48 0.43 -0.95	19.12 0.46 -0.96	21.20 0.50 -0.77	24.14 0.66 -0.79	27.55 0.77 -1.16	28.24 0.71 -0.33	27.47 0.80 0.00	26.43 0.82 0.00	25.58 0.82 0.00	25.37 0.83 0.00	25.17 0.80 0.00	25.07 0.75 0.00	25.44 0.77 0.00	30.82 1.10 0.00	40.22 1.32 -0.13	33.63 1.03 -0.37	27.82 0.74 -0.74	27.34 0.74 -0.08	26.03 0.68 0.00	23.65 0.55 -0.30	22.58 0.56 -0.49
MILLSEAT___LFGE 323607	20.29 -0.10 -0.71	18.43 -0.14 -0.67	17.52 -0.22 -0.77	17.59 -0.26 -0.75	18.23 -0.23 -0.76	20.02 -0.52 -0.61	23.10 -0.20 -0.62	26.43 -0.10 -0.91	26.92 -0.54 -0.26	26.48 -0.19 0.00	25.71 0.10 0.00	24.98 0.22 0.00	24.83 0.30 0.00	24.48 0.12 0.00	24.25 -0.07 0.00	24.50 -0.17 0.00	29.84 0.12 0.00	38.48 -0.39 -0.10	32.30 -0.22 -0.29	26.35 -0.58 -0.58	26.00 -0.58 -0.06	24.77 -0.58 0.00	22.52 -0.52 -0.24	21.47 -0.45 -0.39
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	26.16 1.75 -4.74	23.91 1.56 -4.44	23.53 1.44 -5.12	23.55 1.45 -5.00	24.26 1.50 -5.06	25.70 1.73 -4.04	28.86 2.02 -4.16	34.16 2.46 -6.06	31.74 2.80 -1.73	29.36 2.69 0.00	28.09 2.48 0.00	27.14 2.38 0.00	26.91 2.38 0.00	26.77 2.41 0.00	26.75 2.43 0.00	27.16 2.49 0.00	32.45 2.73 0.00	43.22 3.76 -0.69	37.33 3.16 -1.93	32.93 2.69 -3.89	29.52 2.60 -0.40	27.81 2.46 0.00	26.73 2.33 -1.60	26.28 2.17 -2.57
MODEL_CITY_ENERGY 24167	19.74 -0.69 -0.75	17.95 -0.66 -0.71	17.09 -0.70 -0.81	17.12 -0.77 -0.79	17.72 -0.78 -0.80	19.40 -1.18 -0.64	22.35 -1.00 -0.66	25.54 -1.05 -0.96	25.90 -1.58 -0.28	25.44 -1.23 0.00	24.69 -0.92 0.00	24.04 -0.72 0.00	23.92 -0.61 0.00	23.56 -0.80 0.00	23.32 -1.00 0.00	23.56 -1.11 0.00	28.71 -1.01 0.00	36.90 -1.98 -0.11	31.06 -1.48 -0.31	25.38 -1.58 -0.62	24.96 -1.62 -0.06	23.85 -1.50 0.00	21.78 -1.28 -0.25	20.80 -1.14 -0.41
MODERN_LFGE___ 323580	19.74 -0.69 -0.75	17.95 -0.66 -0.71	17.09 -0.70 -0.81	17.12 -0.77 -0.79	17.72 -0.78 -0.80	19.40 -1.18 -0.64	22.35 -1.00 -0.66	25.54 -1.05 -0.96	25.90 -1.58 -0.28	25.44 -1.23 0.00	24.69 -0.92 0.00	24.04 -0.72 0.00	23.92 -0.61 0.00	23.56 -0.80 0.00	23.32 -1.00 0.00	23.56 -1.11 0.00	28.71 -1.01 0.00	36.90 -1.98 -0.11	31.06 -1.48 -0.31	25.38 -1.58 -0.62	24.96 -1.62 -0.06	23.85 -1.50 0.00	21.78 -1.28 -0.25	20.80 -1.14 -0.41
MOHAWK_PAPER___DRP 24187	27.33 1.38 -6.28	25.07 1.27 -5.89	24.95 1.19 -6.79	24.91 1.18 -6.63	25.63 1.22 -6.71	26.74 1.45 -5.35	29.83 1.63 -5.51	35.39 1.72 -8.04	31.25 1.74 -2.29	28.32 1.65 0.00	27.15 1.54 0.00	26.25 1.49 0.00	26.06 1.52 0.00	25.90 1.54 0.00	25.85 1.53 0.00	26.30 1.63 0.00	31.59 1.87 0.00	42.17 2.48 -0.92	36.89 2.09 -2.56	33.27 1.77 -5.16	28.85 1.80 -0.53	27.10 1.75 0.00	26.49 1.57 -2.12	26.34 1.40 -3.41
MONGAUP___HYD 23641	25.72 1.67 -4.37	23.51 1.50 -4.10	23.05 1.36 -4.73	23.10 1.38 -4.61	23.82 1.45 -4.67	25.35 1.69 -3.72	28.52 2.00 -3.84	33.43 2.20 -5.59	31.47 2.67 -1.60	29.23 2.56 0.00	27.99 2.38 0.00	26.91 2.15 0.00	26.74 2.21 0.00	26.60 2.24 0.00	26.63 2.31 0.00	27.09 2.42 0.00	32.45 2.73 0.00	42.54 3.14 -0.64	36.98 2.96 -1.78	32.63 2.69 -3.59	29.46 2.57 -0.37	27.71 2.36 0.00	26.44 2.17 -1.48	25.91 2.00 -2.37
MONTAUK___DIESEL 23721	43.28 3.03 -20.58	42.40 2.65 -21.85	41.88 2.48 -22.43	41.89 2.50 -22.29	42.51 2.62 -22.19	42.66 3.03 -19.69	46.23 3.67 -19.87	47.39 4.33 -17.42	48.94 4.73 -17.00	48.91 4.64 -17.60	44.91 4.22 -15.07	44.81 4.06 -15.99	43.37 4.12 -14.72	42.27 4.14 -13.76	42.99 4.16 -14.52	45.34 4.29 -16.38	55.59 4.81 -21.06	70.97 6.67 -25.53	69.99 5.64 -32.11	58.94 4.61 -27.98	53.12 4.43 -22.17	48.71 4.21 -19.15	42.89 3.85 -16.23	40.55 3.53 -15.48
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	26.40 1.97 -4.76	24.11 1.74 -4.46	23.73 1.61 -5.15	23.75 1.63 -5.02	24.44 1.66 -5.08	25.92 1.93 -4.05	29.11 2.25 -4.18	34.44 2.72 -6.09	32.07 3.13 -1.74	29.68 3.01 0.00	28.40 2.79 0.00	27.46 2.70 0.00	27.23 2.70 0.00	27.07 2.70 0.00	27.07 2.75 0.00	27.48 2.81 0.00	32.75 3.03 0.00	43.65 4.19 -0.69	37.69 3.51 -1.94	33.23 2.98 -3.91	29.81 2.89 -0.40	28.09 2.74 0.00	27.05 2.64 -1.61	26.55 2.43 -2.58
MUNSVILLE_WIND_PWR 323609	22.69 1.54 -1.48	20.80 1.50 -1.39	19.98 1.41 -1.60	20.10 1.44 -1.57	20.81 1.52 -1.58	22.99 1.79 -1.26	26.15 2.16 -1.31	30.15 2.62 -1.91	30.47 2.72 -0.54	29.55 2.88 0.00	28.38 2.77 0.00	27.34 2.58 0.00	27.06 2.53 0.00	26.82 2.46 0.00	26.75 2.43 0.00	27.09 2.42 0.00	33.20 3.48 0.00	43.63 4.65 -0.22	36.29 3.45 -0.60	30.17 2.61 -1.22	29.43 2.78 -0.12	27.88 2.53 0.00	25.37 2.07 -0.50	24.24 1.90 -0.80
N SALMON___HYD 24042	19.22 -0.45 0.00	17.50 -0.41 0.00	16.58 -0.39 0.00	16.76 -0.34 0.00	17.33 -0.37 0.00	19.55 -0.38 0.00	22.35 -0.34 0.00	25.22 -0.41 0.00	26.88 -0.33 0.00	26.35 -0.32 0.00	25.28 -0.33 0.00	24.54 -0.22 0.00	24.17 -0.37 0.00	24.02 -0.34 0.00	24.03 -0.29 0.00	24.23 -0.44 0.00	29.72 0.00 0.00	38.69 -0.08 0.00	32.04 -0.19 0.00	26.11 -0.24 0.00	26.15 -0.37 0.00	24.97 -0.38 0.00	22.34 -0.46 0.00	21.02 -0.52 0.00

N.E_GEN_SANDY PD 24062	26.78 1.51 -5.59	24.53 1.38 -5.25	24.29 1.27 -6.05	24.29 1.28 -5.90	25.00 1.33 -5.97	26.29 1.60 -4.76	29.41 1.82 -4.91	34.86 2.08 -7.16	31.56 2.31 -2.04	28.80 2.13 0.00	27.56 1.95 0.00	26.59 1.83 0.00	26.40 1.86 0.00	26.24 1.88 0.00	26.24 1.92 0.00	26.67 2.00 0.00	32.64 2.23 -0.69	42.61 3.03 -0.82	37.06 2.55 -2.28	33.10 2.16 -4.59	29.00 2.18 -0.30	27.62 2.10 -0.16	26.56 1.87 -1.89	26.31 1.74 -3.04
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	26.01 1.75 -4.59	23.77 1.56 -4.31	23.38 1.44 -4.97	23.40 1.45 -4.84	24.11 1.50 -4.90	25.58 1.73 -3.91	28.76 2.04 -4.03	33.97 2.46 -5.88	31.69 2.80 -1.68	29.39 2.72 0.00	28.12 2.51 0.00	27.14 2.38 0.00	26.91 2.38 0.00	26.77 2.41 0.00	26.75 2.43 0.00	27.19 2.52 0.00	32.45 2.73 0.00	43.24 3.80 -0.67	37.30 3.19 -1.87	32.81 2.69 -3.77	29.51 2.60 -0.38	27.81 2.46 0.00	26.65 2.30 -1.55	26.20 2.17 -2.49
NARROWS_GT1_1 24228	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
NARROWS_GT1_2 24229	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
NARROWS_GT1_3 24230	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
NARROWS_GT1_4 24231	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
NARROWS_GT1_5 24232	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
NARROWS_GT1_6 24233	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
NARROWS_GT1_7 24234	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
NARROWS_GT1_8 24235	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
NARROWS_GT2_1 24236	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
NARROWS_GT2_2 24237	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
NARROWS_GT2_3 24238	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
NARROWS_GT2_4 24239	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
NARROWS_GT2_5 24240	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58

NARROWS_GT2_6 24241	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
NARROWS_GT2_7 24242	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
NARROWS_GT2_8 24243	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	26.86 1.97 -5.22	24.57 1.77 -4.89	24.22 1.61 -5.64	24.26 1.66 -5.50	25.02 1.75 -5.57	26.41 2.03 -4.44	29.69 2.43 -4.58	35.07 2.77 -6.67	32.08 2.97 -1.90	29.39 2.72 0.00	28.12 2.51 0.00	26.99 2.23 0.00	26.87 2.33 0.00	26.72 2.36 0.00	26.75 2.43 0.00	27.29 2.61 0.00	32.78 3.06 0.00	44.06 4.53 -0.76	37.94 3.58 -2.13	33.63 3.00 -4.28	29.85 2.89 -0.44	27.96 2.61 0.00	26.89 2.33 -1.76	26.54 2.17 -2.83
NEG CAPITAL___MECHNVIL 23645	27.87 1.69 -6.51	25.55 1.54 -6.11	25.42 1.41 -7.04	25.39 1.42 -6.87	26.10 1.45 -6.95	27.23 1.75 -5.54	30.42 2.02 -5.71	36.27 2.31 -8.33	32.04 2.45 -2.38	29.04 2.37 0.00	27.84 2.23 0.00	26.86 2.10 0.00	26.65 2.11 0.00	26.48 2.12 0.00	26.38 2.07 0.00	26.87 2.20 0.00	32.45 2.73 0.00	43.40 3.68 -0.95	37.92 3.03 -2.65	34.20 2.50 -5.35	29.67 2.60 -0.55	27.78 2.43 0.00	27.09 2.10 -2.20	26.92 1.85 -3.53
NEG CENTRAL_HIGH_ACRES 23767	19.74 -0.49 -0.56	17.97 -0.47 -0.53	17.10 -0.48 -0.61	17.18 -0.51 -0.59	17.80 -0.50 -0.60	19.73 -0.68 -0.48	22.58 -0.59 -0.49	25.72 -0.62 -0.71	26.57 -0.84 -0.20	26.00 -0.67 0.00	25.12 -0.49 0.00	24.34 -0.42 0.00	24.14 -0.39 0.00	23.90 -0.46 0.00	23.76 -0.56 0.00	24.08 -0.59 0.00	29.19 -0.53 0.00	37.88 -0.97 -0.08	31.69 -0.77 -0.23	25.99 -0.82 -0.46	25.75 -0.82 -0.05	24.54 -0.81 0.00	22.24 -0.75 -0.19	21.15 -0.69 -0.30
NEG CENTRAL___DRP 24199	20.49 0.20 -0.62	18.65 0.16 -0.58	17.77 0.14 -0.67	17.87 0.12 -0.65	18.50 0.14 -0.66	20.56 0.10 -0.52	23.50 0.27 -0.54	26.78 0.36 -0.79	27.68 0.24 -0.23	27.04 0.37 0.00	26.07 0.46 0.00	25.23 0.47 0.00	25.03 0.49 0.00	24.80 0.44 0.00	24.66 0.34 0.00	25.02 0.35 0.00	30.35 0.63 0.00	39.25 0.39 -0.09	32.81 0.32 -0.25	27.06 0.21 -0.51	26.76 0.19 -0.05	25.50 0.15 0.00	23.10 0.09 -0.21	22.00 0.13 -0.33
NEG CENTRAL___INDECK 23768	21.29 0.79 -0.83	19.33 0.64 -0.78	18.43 0.56 -0.90	18.53 0.55 -0.88	19.19 0.60 -0.89	21.20 0.56 -0.71	26.32 2.72 -0.92	30.40 3.44 -1.34	30.93 3.35 -0.38	30.35 3.68 0.00	29.38 3.77 0.00	28.42 3.66 0.00	28.19 3.66 0.00	27.75 3.39 0.00	27.53 3.21 0.00	27.78 3.11 0.00	31.44 1.72 0.00	40.87 1.98 -0.12	34.18 1.61 -0.34	28.03 1.00 -0.68	27.57 0.98 -0.07	26.24 0.89 0.00	23.76 0.68 -0.28	22.66 0.67 -0.45
NEG CENTRAL___SENECA 23627	20.76 0.39 -0.69	18.86 0.30 -0.65	17.99 0.27 -0.75	18.09 0.26 -0.73	18.72 0.28 -0.74	20.78 0.26 -0.59	23.82 0.52 -0.61	27.21 0.69 -0.89	27.98 0.52 -0.25	27.36 0.69 0.00	26.41 0.79 0.00	25.58 0.82 0.00	25.37 0.83 0.00	25.09 0.73 0.00	24.95 0.63 0.00	25.29 0.62 0.00	30.73 1.01 0.00	39.57 0.70 -0.10	33.13 0.61 -0.28	27.33 0.42 -0.57	27.00 0.42 -0.06	25.73 0.38 0.00	23.31 0.27 -0.23	22.23 0.32 -0.37
NEG CENTRAL___STATE_STREET 24147	20.46 0.20 -0.59	18.62 0.16 -0.55	17.74 0.14 -0.64	17.86 0.14 -0.62	18.49 0.16 -0.63	20.59 0.16 -0.50	23.45 0.25 -0.52	26.69 0.31 -0.75	27.64 0.22 -0.21	26.99 0.32 0.00	25.97 0.36 0.00	25.16 0.39 0.00	24.95 0.42 0.00	24.75 0.39 0.00	24.63 0.32 0.00	24.99 0.32 0.00	30.26 0.54 0.00	39.44 0.58 -0.09	32.92 0.45 -0.24	27.12 0.29 -0.48	26.83 0.27 -0.05	25.55 0.20 0.00	23.13 0.14 -0.20	22.05 0.19 -0.32
NEG MILLWOOD___DRP 24198	26.51 1.95 -4.89	24.23 1.74 -4.59	23.87 1.61 -5.29	23.90 1.64 -5.16	24.60 1.68 -5.22	26.03 1.93 -4.16	29.22 2.25 -4.29	34.63 2.74 -6.26	32.17 3.18 -1.78	29.70 3.04 0.00	28.38 2.77 0.00	27.31 2.55 0.00	27.11 2.58 0.00	26.94 2.58 0.00	26.95 2.63 0.00	27.46 2.79 0.00	32.93 3.21 0.00	44.05 4.57 -0.71	37.84 3.61 -1.99	33.47 3.11 -4.01	29.93 3.00 -0.41	28.14 2.79 0.00	26.94 2.49 -1.65	26.60 2.41 -2.65
NEG NORTH_FLCN_SEA 23793	19.38 -0.20 0.10	17.64 -0.18 0.09	16.70 -0.17 0.10	16.86 -0.14 0.10	17.44 -0.16 0.10	19.71 -0.14 0.08	22.53 -0.07 0.08	25.41 -0.10 0.12	27.15 -0.03 0.03	26.59 -0.08 0.00	25.53 -0.08 0.00	24.79 0.02 0.00	24.44 -0.10 0.00	24.27 -0.10 0.00	24.27 -0.05 0.00	24.53 -0.15 0.00	29.93 0.21 0.00	38.91 0.16 0.01	32.29 0.10 0.04	26.29 0.03 0.08	26.41 -0.11 0.01	25.20 -0.15 0.00	22.56 -0.21 0.03	21.25 -0.24 0.05
NEG NORTH_KES_CHATEGAY 23792	19.11 -0.47 0.09	17.39 -0.43 0.09	16.46 -0.41 0.10	16.63 -0.38 0.10	17.19 -0.41 0.10	19.44 -0.42 0.08	22.20 -0.41 0.08	25.03 -0.49 0.12	26.74 -0.44 0.03	26.19 -0.48 0.00	25.15 -0.46 0.00	24.39 -0.37 0.00	24.07 -0.47 0.00	23.90 -0.46 0.00	23.91 -0.41 0.00	24.15 -0.52 0.00	29.42 -0.30 0.00	38.33 -0.43 0.01	31.78 -0.42 0.04	25.90 -0.37 0.08	26.01 -0.50 0.01	24.84 -0.51 0.00	22.24 -0.52 0.03	20.95 -0.54 0.05
NEG NORTH___ALICE_FALLS 23915	19.40 -0.18 0.09	17.66 -0.16 0.09	16.73 -0.14 0.10	16.90 -0.10 0.10	17.46 -0.14 0.10	19.75 -0.10 0.08	22.60 0.00 0.08	25.48 -0.03 0.12	27.23 0.05 0.03	26.67 0.00 0.00	25.64 0.03 0.00	24.91 0.15 0.00	24.54 0.00 0.00	24.36 0.00 0.00	24.34 0.02 0.00	24.60 -0.07 0.00	30.11 0.39 0.00	39.14 0.39 0.01	32.45 0.26 0.04	26.43 0.16 0.08	26.51 0.00 0.01	25.25 -0.10 0.00	22.58 -0.18 0.03	21.27 -0.22 0.05
NEG NORTH___LWR_SARANAC 23913	19.40 -0.18 0.09	17.66 -0.16 0.09	16.73 -0.14 0.10	16.90 -0.10 0.10	17.46 -0.14 0.10	19.75 -0.10 0.08	22.60 0.00 0.08	25.48 -0.03 0.12	27.23 0.05 0.03	26.67 0.00 0.00	25.64 0.03 0.00	24.91 0.15 0.00	24.54 0.00 0.00	24.36 0.00 0.00	24.34 0.02 0.00	24.60 -0.07 0.00	30.11 0.39 0.00	39.14 0.39 0.01	32.45 0.26 0.04	26.43 0.16 0.08	26.51 0.00 0.01	25.25 -0.10 0.00	22.58 -0.18 0.03	21.27 -0.22 0.05

NEG NORTH___PLATTSBURG 23628	19.40 -0.18 0.09	17.66 -0.16 0.09	16.73 -0.14 0.10	16.90 -0.10 0.10	17.46 -0.14 0.10	19.75 -0.10 0.08	22.60 0.00 0.08	25.48 -0.03 0.12	27.23 0.05 0.03	26.67 0.00 0.00	25.64 0.03 0.00	24.91 0.15 0.00	24.54 0.00 0.00	24.36 0.00 0.00	24.34 0.02 0.00	24.60 -0.07 0.00	30.11 0.39 0.00	39.14 0.39 0.01	32.45 0.26 0.04	26.43 0.16 0.08	26.51 0.00 0.01	25.25 -0.10 0.00	22.58 -0.18 0.03	21.27 -0.22 0.05
NEG WEST_LEA_LOCKPORT 23791	19.98 -0.43 -0.74	18.16 -0.45 -0.70	17.28 -0.49 -0.81	17.32 -0.56 -0.79	17.94 -0.55 -0.79	19.63 -0.94 -0.63	22.64 -0.70 -0.65	25.89 -0.69 -0.95	26.28 -1.20 -0.27	25.81 -0.85 0.00	25.07 -0.54 0.00	24.41 -0.35 0.00	24.29 -0.25 0.00	23.90 -0.46 0.00	23.66 -0.66 0.00	23.91 -0.77 0.00	29.15 -0.57 0.00	37.44 -1.43 -0.11	31.50 -1.03 -0.30	25.72 -1.24 -0.61	25.34 -1.25 -0.06	24.18 -1.17 0.00	22.07 -0.98 -0.25	21.05 -0.88 -0.40
NEG WEST___LANCASTR 23811	20.95 0.41 -0.87	19.04 0.32 -0.81	18.14 0.24 -0.94	18.18 0.17 -0.91	18.80 0.18 -0.92	20.65 -0.02 -0.74	23.77 0.32 -0.77	27.23 0.49 -1.12	27.61 0.08 -0.32	27.09 0.43 0.00	26.25 0.64 0.00	25.55 0.79 0.00	25.42 0.88 0.00	25.02 0.66 0.00	24.78 0.46 0.00	25.04 0.37 0.00	30.49 0.77 0.00	39.28 0.39 -0.13	33.04 0.45 -0.35	27.06 0.00 -0.71	26.54 -0.05 -0.07	25.35 0.00 0.00	23.11 0.02 -0.29	22.11 0.11 -0.47
NEG_PENN_ALLEGHNY 23528	21.81 0.59 -1.55	19.86 0.50 -1.46	19.12 0.47 -1.68	19.20 0.46 -1.64	19.83 0.48 -1.66	21.73 0.48 -1.32	24.69 0.63 -1.37	28.39 0.77 -2.00	28.48 0.71 -0.57	27.49 0.83 0.00	26.45 0.84 0.00	25.60 0.84 0.00	25.39 0.86 0.00	25.17 0.80 0.00	25.05 0.73 0.00	25.41 0.74 0.00	30.70 0.98 0.00	40.16 1.16 -0.23	33.83 0.97 -0.63	28.31 0.68 -1.27	27.31 0.66 -0.13	26.01 0.66 0.00	23.89 0.57 -0.52	22.96 0.58 -0.84
NEG___GEN_MONROE 24207	20.01 -0.26 -0.59	18.21 -0.25 -0.56	17.30 -0.30 -0.64	17.42 -0.31 -0.62	18.05 -0.28 -0.63	19.94 -0.50 -0.50	22.83 -0.36 -0.51	25.96 -0.41 -0.74	26.68 -0.73 -0.21	26.19 -0.48 0.00	25.25 -0.36 0.00	24.51 -0.25 0.00	24.31 -0.22 0.00	24.02 -0.34 0.00	23.78 -0.54 0.00	24.11 -0.57 0.00	29.39 -0.33 0.00	38.19 -0.66 -0.09	31.96 -0.52 -0.24	26.15 -0.69 -0.49	25.80 -0.77 -0.05	24.51 -0.84 0.00	22.32 -0.68 -0.20	21.28 -0.58 -0.32
NEPA___ENERGY 23901	21.04 0.49 -0.87	19.12 0.39 -0.82	18.23 0.32 -0.94	18.28 0.26 -0.92	18.89 0.27 -0.93	20.74 0.06 -0.74	23.87 0.41 -0.77	27.32 0.56 -1.12	27.69 0.16 -0.32	27.17 0.51 0.00	26.33 0.72 0.00	25.63 0.87 0.00	25.47 0.93 0.00	25.07 0.71 0.00	24.85 0.53 0.00	25.09 0.42 0.00	30.52 0.80 0.00	39.32 0.43 -0.13	33.07 0.48 -0.35	27.11 0.05 -0.72	26.57 -0.03 -0.07	25.43 0.08 0.00	23.18 0.09 -0.29	22.18 0.17 -0.47
NEVERSINK___HYD 23608	25.78 1.81 -4.30	23.57 1.63 -4.03	23.11 1.49 -4.65	23.16 1.52 -4.53	23.88 1.59 -4.59	25.45 1.85 -3.66	28.64 2.18 -3.77	33.75 2.62 -5.50	31.76 2.99 -1.56	29.57 2.91 0.00	28.30 2.69 0.00	27.21 2.45 0.00	26.99 2.45 0.00	26.85 2.49 0.00	26.87 2.55 0.00	27.34 2.67 0.00	32.72 3.00 0.00	43.66 4.26 -0.63	37.44 3.45 -1.75	32.77 2.90 -3.53	29.69 2.81 -0.36	27.94 2.59 0.00	26.62 2.37 -1.45	26.09 2.22 -2.33
NEWTON___FALLS_HYD 23847	19.02 -0.65 0.00	17.39 -0.52 0.00	16.48 -0.49 0.00	16.64 -0.46 0.00	17.26 -0.44 0.00	19.40 -0.54 0.00	22.10 -0.59 0.00	24.94 -0.69 0.00	26.53 -0.68 0.00	26.03 -0.64 0.00	25.00 -0.61 0.00	24.17 -0.59 0.00	23.87 -0.66 0.00	23.75 -0.61 0.00	23.71 -0.61 0.00	23.93 -0.74 0.00	29.28 -0.44 0.00	38.26 -0.51 0.00	31.59 -0.64 0.00	25.77 -0.58 0.00	25.99 -0.53 0.00	24.92 -0.43 0.00	22.28 -0.52 0.00	20.97 -0.56 0.00
NIAGARA_115E_LBMP 323715	19.61 -0.83 -0.76	17.83 -0.79 -0.71	16.98 -0.81 -0.82	17.01 -0.89 -0.80	17.61 -0.90 -0.81	19.26 -1.32 -0.65	22.17 -1.18 -0.67	25.32 -1.28 -0.97	25.66 -1.82 -0.28	25.20 -1.47 0.00	24.46 -1.15 0.00	23.82 -0.94 0.00	23.70 -0.83 0.00	23.34 -1.02 0.00	23.10 -1.22 0.00	23.34 -1.33 0.00	28.44 -1.28 0.00	36.55 -2.33 -0.11	30.77 -1.77 -0.31	25.15 -1.82 -0.62	24.75 -1.83 -0.06	23.65 -1.70 0.00	21.60 -1.46 -0.26	20.63 -1.31 -0.41
NIAGARA_115W_LBMP 323714	19.44 -0.98 -0.75	17.68 -0.93 -0.71	16.84 -0.95 -0.82	16.87 -1.03 -0.80	17.46 -1.04 -0.81	19.08 -1.50 -0.64	21.97 -1.38 -0.66	25.06 -1.54 -0.97	25.39 -2.09 -0.28	24.93 -1.73 0.00	24.20 -1.41 0.00	23.57 -1.19 0.00	23.43 -1.10 0.00	23.09 -1.27 0.00	22.86 -1.46 0.00	23.09 -1.58 0.00	28.14 -1.58 0.00	36.13 -2.75 -0.11	30.45 -2.09 -0.31	24.88 -2.08 -0.62	24.49 -2.10 -0.06	23.42 -1.93 0.00	21.41 -1.64 -0.25	20.46 -1.49 -0.41
NIAGARA_230_LBMP 323716	19.75 -0.67 -0.74	17.96 -0.64 -0.70	17.10 -0.68 -0.81	17.13 -0.75 -0.79	17.73 -0.76 -0.80	19.41 -1.16 -0.63	22.32 -1.02 -0.66	25.46 -1.13 -0.96	25.82 -1.66 -0.27	25.36 -1.31 0.00	24.59 -1.03 0.00	23.94 -0.82 0.00	23.80 -0.74 0.00	23.46 -0.90 0.00	23.22 -1.09 0.00	23.49 -1.18 0.00	28.59 -1.13 0.00	36.74 -2.13 -0.11	30.93 -1.61 -0.30	25.30 -1.66 -0.61	24.91 -1.67 -0.06	23.83 -1.52 0.00	21.77 -1.28 -0.25	20.80 -1.14 -0.40
NIAGARA____ 23760	19.56 -0.87 -0.75	17.79 -0.82 -0.71	16.94 -0.85 -0.82	16.97 -0.92 -0.80	17.57 -0.94 -0.81	19.24 -1.34 -0.64	22.17 -1.18 -0.66	25.31 -1.28 -0.96	25.66 -1.82 -0.28	25.20 -1.47 0.00	24.43 -1.18 0.00	23.79 -0.97 0.00	23.68 -0.86 0.00	23.32 -1.05 0.00	23.08 -1.24 0.00	23.34 -1.33 0.00	28.41 -1.31 0.00	36.55 -2.33 -0.11	30.74 -1.80 -0.31	25.15 -1.82 -0.62	24.75 -1.83 -0.06	23.65 -1.70 0.00	21.59 -1.46 -0.25	20.61 -1.34 -0.41
NINE_MILE_1 23575	19.48 -0.49 -0.30	17.72 -0.47 -0.28	16.87 -0.42 -0.32	16.97 -0.44 -0.31	17.56 -0.46 -0.32	19.65 -0.54 -0.25	22.27 -0.68 -0.26	25.24 -0.77 -0.38	26.44 -0.87 -0.11	25.87 -0.80 0.00	24.87 -0.74 0.00	24.07 -0.69 0.00	23.85 -0.69 0.00	23.66 -0.71 0.00	23.59 -0.73 0.00	23.93 -0.74 0.00	28.86 -0.86 0.00	37.65 -1.16 -0.04	31.36 -1.00 -0.12	25.75 -0.84 -0.24	25.72 -0.82 -0.02	24.54 -0.81 0.00	22.17 -0.73 -0.10	21.07 -0.63 -0.16
NINE_MILE_2 23744	19.48 -0.49 -0.30	17.74 -0.45 -0.28	16.87 -0.42 -0.32	16.97 -0.44 -0.31	17.56 -0.46 -0.32	19.65 -0.54 -0.25	22.27 -0.68 -0.26	25.24 -0.77 -0.38	26.44 -0.87 -0.11	25.87 -0.80 0.00	24.87 -0.74 0.00	24.07 -0.69 0.00	23.85 -0.69 0.00	23.66 -0.71 0.00	23.59 -0.73 0.00	23.93 -0.74 0.00	28.86 -0.86 0.00	37.65 -1.16 -0.04	31.36 -1.00 -0.12	25.75 -0.84 -0.24	25.72 -0.82 -0.02	24.54 -0.81 0.00	22.17 -0.73 -0.10	21.07 -0.63 -0.16
NM_CAPITAL___DRP 24208	27.22 1.32 -6.23	24.97 1.22 -5.84	24.84 1.14 -6.74	24.80 1.13 -6.57	25.54 1.19 -6.65	26.63 1.39 -5.31	29.72 1.56 -5.47	35.19 1.59 -7.97	31.03 1.55 -2.28	28.10 1.44 0.00	26.97 1.36 0.00	26.05 1.29 0.00	25.88 1.35 0.00	25.73 1.36 0.00	25.68 1.36 0.00	26.13 1.46 0.00	31.29 1.57 0.00	41.81 2.13 -0.91	36.58 1.80 -2.54	32.99 1.53 -5.12	28.63 1.59 -0.52	26.90 1.55 0.00	26.29 1.39 -2.10	26.16 1.25 -3.38

NM_CENTRAL___DRP 24181	20.03 -0.04 -0.39	18.22 -0.05 -0.37	17.34 -0.05 -0.43	17.46 -0.05 -0.42	18.07 -0.05 -0.42	20.17 -0.10 -0.34	22.94 -0.09 -0.35	26.03 -0.10 -0.50	27.19 -0.16 -0.14	26.59 -0.08 0.00	25.59 -0.03 0.00	24.74 -0.02 0.00	24.54 0.00 0.00	24.34 -0.02 0.00	24.25 -0.07 0.00	24.60 -0.07 0.00	29.66 -0.06 0.00	38.59 -0.23 -0.06	32.17 -0.22 -0.16	26.46 -0.21 -0.32	26.42 -0.13 -0.03	25.20 -0.15 0.00	22.77 -0.16 -0.13	21.66 -0.09 -0.21
NM_FRONTIER___DRP 24179	19.44 -0.98 -0.75	17.68 -0.93 -0.71	16.84 -0.95 -0.82	16.87 -1.03 -0.80	17.46 -1.04 -0.81	19.08 -1.50 -0.64	21.97 -1.38 -0.66	25.06 -1.54 -0.97	25.39 -2.09 -0.28	24.93 -1.73 0.00	24.20 -1.41 0.00	23.57 -1.19 0.00	23.43 -1.10 0.00	23.09 -1.27 0.00	22.86 -1.46 0.00	23.09 -1.58 0.00	28.14 -1.58 0.00	36.13 -2.75 -0.11	30.45 -2.09 -0.31	24.88 -2.08 -0.62	24.49 -2.10 -0.06	23.42 -1.93 0.00	21.41 -1.64 -0.25	20.46 -1.49 -0.41
NM_ST_REGIS___HYD 24053	18.65 -1.02 0.00	17.03 -0.88 0.00	16.14 -0.83 0.00	16.30 -0.80 0.00	16.88 -0.81 0.00	18.96 -0.98 0.00	21.64 -1.04 0.00	24.35 -1.28 0.00	25.96 -1.25 0.00	25.41 -1.25 0.00	24.38 -1.23 0.00	23.62 -1.14 0.00	23.28 -1.25 0.00	23.19 -1.17 0.00	23.20 -1.12 0.00	23.36 -1.31 0.00	28.59 -1.13 0.00	37.26 -1.51 0.00	30.82 -1.42 0.00	25.16 -1.19 0.00	25.25 -1.27 0.00	24.31 -1.04 0.00	21.75 -1.05 0.00	20.46 -1.08 0.00
NORTHPORT___1 23551	35.06 1.95 -13.43	33.68 1.77 -14.00	33.28 1.68 -14.63	33.29 1.69 -14.49	33.88 1.72 -14.46	34.56 1.99 -12.63	37.62 2.16 -12.78	40.40 2.46 -12.31	40.12 2.80 -10.11	39.14 2.83 -9.65	36.41 2.54 -8.26	35.98 2.45 -8.77	35.16 2.55 -8.07	34.49 2.58 -7.55	34.90 2.63 -7.96	36.27 2.61 -8.98	43.67 2.41 -11.55	56.41 3.33 -14.31	53.52 2.80 -18.48	45.83 2.37 -17.11	41.19 2.33 -12.34	38.18 2.33 -10.50	34.89 2.46 -9.63	33.50 2.31 -9.65
NORTHPORT___2 23552	42.20 1.95 -20.58	41.53 1.77 -21.85	41.08 1.68 -22.43	41.09 1.69 -22.29	41.61 1.72 -22.20	41.62 1.99 -19.69	44.71 2.16 -19.87	45.52 2.46 -17.42	47.01 2.80 -17.00	47.10 2.83 -17.61	43.22 2.54 -15.07	43.20 2.45 -15.99	41.80 2.55 -14.72	40.71 2.58 -13.76	41.46 2.63 -14.52	43.66 2.61 -16.38	53.18 2.41 -21.06	67.63 3.33 -25.53	67.15 2.80 -32.11	56.70 2.37 -27.98	51.03 2.33 -22.17	46.83 2.33 -19.15	41.50 2.46 -16.23	39.32 2.31 -15.48
NORTHPORT___3 23553	41.86 1.61 -20.57	41.18 1.43 -21.84	40.72 1.32 -22.43	40.72 1.33 -22.29	41.25 1.36 -22.19	41.21 1.60 -19.69	44.38 1.84 -19.86	45.22 2.18 -17.42	46.73 2.53 -17.00	46.74 2.48 -17.60	42.93 2.25 -15.06	42.90 2.15 -15.98	41.45 2.21 -14.71	40.36 2.24 -13.75	41.11 2.29 -14.51	43.34 2.29 -16.37	53.03 2.26 -21.05	67.47 3.18 -25.52	67.01 2.67 -32.10	56.61 2.29 -27.97	50.89 2.20 -22.17	46.62 2.13 -19.14	41.19 2.17 -16.23	39.03 2.02 -15.47
NORTHPORT___4 23650	41.86 1.61 -20.57	41.18 1.43 -21.84	40.72 1.32 -22.43	40.72 1.33 -22.29	41.25 1.36 -22.19	41.21 1.60 -19.69	44.38 1.84 -19.86	45.22 2.18 -17.42	46.73 2.53 -17.00	46.74 2.48 -17.60	42.93 2.25 -15.06	42.90 2.15 -15.98	41.45 2.21 -14.71	40.36 2.24 -13.75	41.11 2.29 -14.51	43.34 2.29 -16.37	53.03 2.26 -21.05	67.47 3.18 -25.52	67.01 2.67 -32.10	56.61 2.29 -27.97	50.89 2.20 -22.17	46.62 2.13 -19.14	41.19 2.17 -16.23	39.03 2.02 -15.47
NORTHPORT___IC 23718	35.06 1.95 -13.43	33.68 1.77 -14.00	33.28 1.68 -14.63	33.29 1.69 -14.49	33.88 1.72 -14.46	34.56 1.99 -12.63	37.62 2.16 -12.78	40.40 2.46 -12.31	40.12 2.80 -10.11	39.14 2.83 -9.65	36.41 2.54 -8.26	35.98 2.45 -8.77	35.16 2.55 -8.07	34.49 2.58 -7.55	34.90 2.63 -7.96	36.27 2.61 -8.98	43.67 2.41 -11.55	56.41 3.33 -14.31	53.52 2.80 -18.48	45.83 2.37 -17.11	41.19 2.33 -12.34	38.18 2.33 -10.50	34.89 2.46 -9.63	33.50 2.31 -9.65
NPX_GEN_1385_PROXY 323591	29.10 1.36 -8.07	28.30 1.23 -9.16	27.19 1.17 -9.05	27.29 1.18 -9.01	28.38 1.19 -9.50	30.99 1.39 -9.66	34.21 1.47 -10.05	37.90 1.69 -10.58	35.65 2.01 -6.43	30.49 2.03 -1.80	30.17 1.77 -2.79	28.84 1.71 -2.37	27.64 1.82 -1.29	27.50 1.85 -1.29	27.89 1.90 -1.67	29.30 1.87 -2.75	37.00 1.51 -5.76	45.10 2.17 -4.16	40.60 1.84 -6.53	37.00 1.61 -9.05	31.68 1.54 -3.62	30.20 1.57 -3.28	30.00 1.80 -5.40	29.75 1.68 -6.53
NPX_GEN_CSC 323557	42.50 2.24 -20.58	41.76 2.01 -21.85	41.27 1.87 -22.43	41.26 1.86 -22.29	41.84 1.95 -22.19	41.88 2.25 -19.69	45.18 2.63 -19.87	46.10 3.05 -17.42	47.58 3.37 -17.00	47.58 3.31 -17.60	43.68 3.00 -15.07	43.67 2.92 -15.99	42.24 2.99 -14.72	41.17 3.04 -13.76	41.92 3.09 -14.52	44.16 3.11 -16.38	53.93 3.15 -21.06	68.68 4.38 -25.53	68.05 3.71 -32.11	57.41 3.08 -27.98	51.53 3.00 -22.01	47.60 2.94 -19.32	41.90 2.87 -16.23	39.71 2.69 -15.48
NSINS_S_GLNS_FALLS 23858	27.95 1.71 -6.57	25.64 1.58 -6.16	25.50 1.43 -7.10	25.45 1.42 -6.93	26.18 1.47 -7.01	27.30 1.77 -5.59	30.47 2.02 -5.76	36.42 2.38 -8.40	32.16 2.56 -2.40	29.23 2.56 0.00	28.05 2.43 0.00	27.01 2.25 0.00	26.74 2.21 0.00	26.63 2.27 0.00	26.51 2.19 0.00	26.99 2.32 0.00	32.66 2.94 0.00	43.72 3.99 -0.96	38.13 3.22 -2.68	34.40 2.66 -5.39	29.85 2.78 -0.55	27.96 2.61 0.00	27.21 2.19 -2.22	26.99 1.90 -3.56
NUCOR_STEEL___DRP 24197	20.45 0.22 -0.56	18.61 0.18 -0.53	17.73 0.15 -0.61	17.85 0.15 -0.59	18.48 0.18 -0.60	20.59 0.18 -0.48	23.45 0.27 -0.49	26.66 0.31 -0.72	27.63 0.22 -0.20	26.99 0.32 0.00	25.94 0.33 0.00	25.16 0.39 0.00	24.93 0.39 0.00	24.73 0.37 0.00	24.61 0.29 0.00	24.97 0.30 0.00	30.23 0.50 0.00	39.39 0.54 -0.08	32.91 0.45 -0.23	27.07 0.26 -0.46	26.81 0.24 -0.05	25.53 0.18 0.00	23.13 0.14 -0.19	22.03 0.19 -0.30
NYISO_LBMP_REFERENCE 24008	19.67 0.00 0.00	17.91 0.00 0.00	16.97 0.00 0.00	17.10 0.00 0.00	17.70 0.00 0.00	19.93 0.00 0.00	22.69 0.00 0.00	25.63 0.00 0.00	27.21 0.00 0.00	26.67 0.00 0.00	25.61 0.00 0.00	24.76 0.00 0.00	24.54 0.00 0.00	24.36 0.00 0.00	24.32 0.00 0.00	24.67 0.00 0.00	29.72 0.00 0.00	38.77 0.00 0.00	32.23 0.00 0.00	26.35 0.00 0.00	26.52 0.00 0.00	25.35 0.00 0.00	22.80 0.00 0.00	21.53 0.00 0.00
NYPA_BRENTWD____GT 24164	42.44 2.18 -20.58	41.72 1.97 -21.85	41.25 1.85 -22.43	41.24 1.85 -22.29	41.79 1.89 -22.19	41.84 2.21 -19.69	45.05 2.50 -19.87	45.93 2.87 -17.42	47.45 3.24 -17.00	47.50 3.23 -17.60	43.60 2.92 -15.07	43.60 2.85 -15.99	42.17 2.92 -14.72	41.07 2.95 -13.76	41.82 2.99 -14.52	44.06 3.01 -16.38	53.66 2.88 -21.06	68.02 3.72 -25.53	67.51 3.16 -32.11	56.96 2.63 -27.98	51.45 2.76 -22.17	47.29 2.79 -19.15	41.84 2.80 -16.23	39.64 2.63 -15.48
NYPA_GOWANUS____GT5 24156	26.52 2.08 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.48 1.70 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.84 3.12 0.00	43.73 4.26 -0.69	37.85 3.67 -1.94	33.36 3.11 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58

OH_GEN_PROXY 24063	19.79 -0.63 -0.75	18.00 -0.61 -0.70	17.13 -0.64 -0.81	17.17 -0.72 -0.79	17.77 -0.73 -0.80	19.45 -1.12 -0.64	22.39 -0.95 -0.66	25.51 -1.08 -0.96	25.90 -1.58 -0.27	25.40 -1.25 0.01	24.64 -0.97 0.00	23.99 -0.77 0.00	23.85 -0.69 0.00	23.51 -0.85 0.00	23.27 -1.04 0.00	23.54 -1.13 0.00	27.29 -1.07 1.36	33.44 -2.02 3.31	27.55 -1.55 3.14	25.38 -1.58 -0.61	24.80 -1.62 0.10	24.07 -1.44 -0.16	21.82 -1.23 -0.25	20.84 -1.10 -0.41
OLIN_CORP_DRP 24177	19.71 -0.73 -0.76	17.91 -0.72 -0.72	17.05 -0.75 -0.83	17.09 -0.82 -0.81	17.70 -0.81 -0.82	19.35 -1.24 -0.65	22.27 -1.09 -0.67	25.46 -1.15 -0.98	25.80 -1.69 -0.28	25.33 -1.33 0.00	24.59 -1.03 0.00	23.94 -0.82 0.00	23.80 -0.74 0.00	23.44 -0.93 0.00	23.20 -1.12 0.00	23.46 -1.21 0.00	28.59 -1.13 0.00	36.75 -2.13 -0.11	30.90 -1.64 -0.31	25.26 -1.71 -0.63	24.86 -1.72 -0.06	23.75 -1.60 0.00	21.71 -1.35 -0.26	20.74 -1.21 -0.41
OLIN_CORP_DSASP 323712	19.52 -0.90 -0.76	17.78 -0.84 -0.71	16.90 -0.88 -0.82	16.94 -0.96 -0.80	17.53 -0.97 -0.81	19.16 -1.41 -0.64	22.06 -1.29 -0.67	25.19 -1.41 -0.97	25.53 -1.96 -0.28	25.04 -1.63 0.00	24.31 -1.31 0.00	23.67 -1.09 0.00	23.55 -0.98 0.00	23.19 -1.17 0.00	22.96 -1.36 0.00	23.22 -1.46 0.00	28.26 -1.46 0.00	36.32 -2.56 -0.11	30.57 -1.97 -0.31	25.02 -1.95 -0.62	24.62 -1.96 -0.06	23.52 -1.83 0.00	21.50 -1.55 -0.26	20.55 -1.40 -0.41
ONEIDA_HERK_LFGE 323681	20.07 0.51 0.11	18.30 0.50 0.11	17.30 0.46 0.12	17.46 0.48 0.12	18.11 0.53 0.12	20.45 0.62 0.10	23.29 0.70 0.10	26.31 0.82 0.15	28.06 0.90 0.04	27.60 0.93 0.00	26.51 0.90 0.00	25.60 0.84 0.00	25.34 0.81 0.00	25.17 0.80 0.00	25.12 0.80 0.00	25.46 0.79 0.00	30.91 1.19 0.02	40.34 1.59 0.04	33.32 1.13 0.04	27.11 0.84 0.08	27.41 0.90 0.01	26.16 0.81 0.00	23.40 0.64 0.03	22.04 0.56 0.05
ONONDAGA_REF_OCCRA 23987	20.24 0.06 -0.50	18.42 0.04 -0.47	17.55 0.03 -0.55	17.65 0.02 -0.53	18.27 0.04 -0.54	20.36 0.00 -0.43	23.15 0.02 -0.44	26.30 0.03 -0.65	27.39 0.00 -0.18	26.75 0.08 0.00	25.74 0.13 0.00	24.89 0.12 0.00	24.68 0.15 0.00	24.46 0.10 0.00	24.39 0.07 0.00	24.72 0.05 0.00	29.84 0.12 0.00	38.88 0.04 -0.07	32.44 0.00 -0.21	26.74 -0.03 -0.41	26.59 0.03 -0.04	25.35 0.00 0.00	22.95 -0.02 -0.17	21.83 0.02 -0.27
ONONDAGA___COGEN 23986	20.16 0.02 -0.47	18.37 0.02 -0.44	17.48 0.00 -0.51	17.60 0.00 -0.50	18.20 0.00 -0.50	20.31 -0.02 -0.40	23.10 0.00 -0.41	26.23 -0.05 -0.60	27.32 -0.05 -0.17	26.69 0.03 0.00	25.69 0.08 0.00	24.84 0.07 0.00	24.63 0.10 0.00	24.41 0.05 0.00	24.34 0.02 0.00	24.67 0.00 0.00	29.81 0.09 0.00	38.87 0.04 -0.07	32.43 0.00 -0.19	26.68 -0.05 -0.39	26.53 -0.03 -0.04	25.30 -0.05 0.00	22.89 -0.07 -0.16	21.77 -0.02 -0.25
ONTARIO___LFGE 23819	20.76 0.39 -0.69	18.86 0.30 -0.65	17.99 0.27 -0.75	18.09 0.26 -0.73	18.72 0.28 -0.74	20.78 0.26 -0.59	23.82 0.52 -0.61	27.21 0.69 -0.89	27.98 0.52 -0.25	27.36 0.69 0.00	26.41 0.79 0.00	25.58 0.82 0.00	25.37 0.83 0.00	25.09 0.73 0.00	24.95 0.63 0.00	25.29 0.62 0.00	30.73 1.01 0.00	39.57 0.70 -0.10	33.13 0.61 -0.28	27.33 0.42 -0.57	27.00 0.42 -0.06	25.73 0.38 0.00	23.31 0.27 -0.23	22.23 0.32 -0.37
ORANGEVILLE_WT_PWR 323706	20.75 0.18 -0.90	18.86 0.11 -0.85	18.00 0.05 -0.98	18.05 0.00 -0.95	18.66 0.00 -0.96	20.48 -0.22 -0.77	23.59 0.09 -0.81	27.05 0.23 -1.18	27.41 -0.14 -0.34	26.83 0.16 0.00	26.00 0.38 0.00	25.26 0.50 0.00	25.12 0.59 0.00	24.75 0.39 0.00	24.54 0.22 0.00	24.80 0.12 0.00	30.17 0.45 0.00	38.90 0.00 -0.13	32.67 0.06 -0.37	26.82 -0.26 -0.74	26.30 -0.29 -0.08	25.12 -0.23 0.00	22.90 -0.21 -0.30	21.90 -0.13 -0.49
OSWEGATCHIE___HYD 24044	19.02 -0.65 0.00	17.39 -0.52 0.00	16.48 -0.49 0.00	16.64 -0.46 0.00	17.26 -0.44 0.00	19.40 -0.54 0.00	22.10 -0.59 0.00	24.94 -0.69 0.00	26.53 -0.68 0.00	26.03 -0.64 0.00	25.00 -0.61 0.00	24.17 -0.59 0.00	23.87 -0.66 0.00	23.75 -0.61 0.00	23.71 -0.61 0.00	23.93 -0.74 0.00	29.28 -0.44 0.00	38.26 -0.51 0.00	31.59 -0.64 0.00	25.77 -0.58 0.00	25.99 -0.53 0.00	24.92 -0.43 0.00	22.28 -0.52 0.00	20.97 -0.56 0.00
OSWEGO___5 23606	19.68 -0.33 -0.34	17.91 -0.32 -0.32	17.03 -0.30 -0.37	17.15 -0.31 -0.36	17.75 -0.32 -0.36	19.83 -0.40 -0.29	22.51 -0.48 -0.30	25.53 -0.54 -0.44	26.71 -0.62 -0.12	26.10 -0.56 0.00	25.12 -0.49 0.00	24.29 -0.47 0.00	24.07 -0.47 0.00	23.90 -0.46 0.00	23.81 -0.51 0.00	24.15 -0.52 0.00	29.15 -0.57 0.00	38.00 -0.82 -0.05	31.66 -0.71 -0.14	26.02 -0.60 -0.28	25.97 -0.58 -0.03	24.77 -0.58 0.00	22.39 -0.52 -0.12	21.27 -0.45 -0.18
OSWEGO___6 23613	19.68 -0.33 -0.34	17.91 -0.32 -0.32	17.03 -0.30 -0.37	17.15 -0.31 -0.36	17.75 -0.32 -0.36	19.83 -0.40 -0.29	22.51 -0.48 -0.30	25.53 -0.54 -0.44	26.71 -0.62 -0.12	26.10 -0.56 0.00	25.12 -0.49 0.00	24.29 -0.47 0.00	24.07 -0.47 0.00	23.90 -0.46 0.00	23.81 -0.51 0.00	24.15 -0.52 0.00	29.15 -0.57 0.00	38.00 -0.82 -0.05	31.66 -0.71 -0.14	26.02 -0.60 -0.28	25.97 -0.58 -0.03	24.77 -0.58 0.00	22.39 -0.52 -0.12	21.27 -0.45 -0.18
OUTOKUMPU-AB___DRP 24206	20.15 -0.29 -0.77	18.31 -0.32 -0.72	17.43 -0.37 -0.83	17.47 -0.44 -0.81	18.10 -0.42 -0.82	19.81 -0.78 -0.66	22.84 -0.52 -0.68	26.13 -0.49 -0.99	26.51 -0.98 -0.28	26.05 -0.61 0.00	25.30 -0.31 0.00	24.64 -0.12 0.00	24.51 -0.02 0.00	24.12 -0.24 0.00	23.88 -0.44 0.00	24.13 -0.54 0.00	29.45 -0.27 0.00	37.84 -1.04 -0.11	31.81 -0.74 -0.31	25.98 -1.00 -0.63	25.58 -1.01 -0.06	24.41 -0.94 0.00	22.26 -0.80 -0.26	21.24 -0.71 -0.42
OXBOW___ 24026	19.87 -0.57 -0.76	18.07 -0.56 -0.72	17.20 -0.59 -0.83	17.24 -0.67 -0.81	17.84 -0.67 -0.81	19.53 -1.06 -0.65	22.50 -0.86 -0.67	25.71 -0.90 -0.98	26.07 -1.42 -0.28	25.63 -1.04 0.00	24.87 -0.74 0.00	24.22 -0.54 0.00	24.09 -0.44 0.00	23.73 -0.63 0.00	23.49 -0.83 0.00	23.74 -0.94 0.00	28.95 -0.77 0.00	37.17 -1.70 -0.11	31.29 -1.26 -0.31	25.55 -1.42 -0.63	25.18 -1.41 -0.06	24.03 -1.32 0.00	21.94 -1.12 -0.26	20.94 -1.01 -0.41
OXY_CHEM_DSASP 323612	19.52 -0.90 -0.76	17.78 -0.84 -0.71	16.90 -0.88 -0.82	16.94 -0.96 -0.80	17.53 -0.97 -0.81	19.16 -1.41 -0.64	22.06 -1.29 -0.67	25.19 -1.41 -0.97	25.53 -1.96 -0.28	25.04 -1.63 0.00	24.31 -1.31 0.00	23.67 -1.09 0.00	23.55 -0.98 0.00	23.19 -1.17 0.00	22.96 -1.36 0.00	23.22 -1.46 0.00	28.26 -1.46 0.00	36.32 -2.56 -0.11	30.57 -1.97 -0.31	25.02 -1.95 -0.62	24.62 -1.96 -0.06	23.52 -1.83 0.00	21.50 -1.55 -0.26	20.55 -1.40 -0.41
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.52 -0.90 -0.76	17.78 -0.84 -0.71	16.90 -0.88 -0.82	16.94 -0.96 -0.80	17.53 -0.97 -0.81	19.16 -1.41 -0.64	22.06 -1.29 -0.67	25.19 -1.41 -0.97	25.53 -1.96 -0.28	25.04 -1.63 0.00	24.31 -1.31 0.00	23.67 -1.09 0.00	23.55 -0.98 0.00	23.19 -1.17 0.00	22.96 -1.36 0.00	23.22 -1.46 0.00	28.26 -1.46 0.00	36.32 -2.56 -0.11	30.57 -1.97 -0.31	25.02 -1.95 -0.62	24.62 -1.96 -0.06	23.52 -1.83 0.00	21.50 -1.55 -0.26	20.55 -1.40 -0.41

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	26.50 2.07 -4.76	24.18 1.81 -4.46	23.76 1.65 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.88 1.89 -4.05	29.09 2.22 -4.18	34.31 2.59 -6.09	31.96 3.02 -1.73	29.59 2.93 0.01	28.32 2.71 0.01	27.38 2.62 0.01	27.13 2.60 0.01	26.99 2.63 0.01	26.99 2.68 0.01	27.38 2.71 0.01	32.66 2.94 0.01	43.45 3.99 -0.69	37.58 3.42 -1.93	33.15 2.90 -3.90	29.70 2.78 -0.39	27.99 2.64 0.00	27.12 2.71 -1.61	26.64 2.52 -2.58
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.67 2.24 -4.76	24.38 2.01 -4.46	23.95 1.83 -5.15	23.93 1.81 -5.02	24.60 1.82 -5.08	26.12 2.13 -4.05	29.40 2.54 -4.18	34.74 3.02 -6.09	32.39 3.46 -1.73	30.02 3.36 0.01	28.70 3.10 0.01	27.72 2.97 0.01	27.47 2.94 0.01	27.33 2.97 0.01	27.33 3.01 0.01	27.70 3.03 0.01	33.07 3.36 0.01	44.03 4.57 -0.69	38.13 3.96 -1.93	33.57 3.32 -3.90	30.04 3.13 -0.39	28.26 2.91 0.00	27.37 2.96 -1.61	26.85 2.74 -2.58
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.85 0.33 -0.84	18.93 0.23 -0.79	18.03 0.15 -0.91	18.09 0.10 -0.88	18.70 0.11 -0.90	20.53 -0.12 -0.71	23.65 0.23 -0.74	27.10 0.39 -1.08	27.49 -0.03 -0.31	26.99 0.32 0.00	26.17 0.56 0.00	25.48 0.72 0.00	25.37 0.83 0.00	24.95 0.58 0.00	24.73 0.41 0.00	24.97 0.30 0.00	30.46 0.74 0.00	39.20 0.31 -0.12	32.96 0.39 -0.34	26.96 -0.08 -0.69	26.48 -0.11 -0.07	25.27 -0.08 0.00	23.01 -0.07 -0.28	21.99 0.00 -0.45
PAWLING_115_KV_BK3_REV_LBMP_H 345028	26.51 1.95 -4.89	24.23 1.74 -4.59	23.87 1.61 -5.29	23.90 1.64 -5.16	24.60 1.68 -5.22	26.03 1.93 -4.16	29.22 2.25 -4.29	34.63 2.74 -6.26	32.17 3.18 -1.78	29.70 3.04 0.00	28.38 2.77 0.00	27.31 2.55 0.00	27.11 2.58 0.00	26.94 2.58 0.00	26.95 2.63 0.00	27.46 2.79 0.00	32.93 3.21 0.00	44.05 4.57 -0.71	37.84 3.61 -1.99	33.47 3.11 -4.01	29.93 3.00 -0.41	28.14 2.79 0.00	26.94 2.49 -1.65	26.60 2.41 -2.65
PEEKSKILL____ 23653	26.12 1.73 -4.72	23.88 1.54 -4.43	23.50 1.43 -5.10	23.52 1.44 -4.98	24.21 1.47 -5.04	25.67 1.71 -4.02	28.82 2.00 -4.14	34.08 2.41 -6.04	31.71 2.78 -1.72	29.33 2.67 0.00	28.07 2.46 0.00	27.11 2.35 0.00	26.89 2.36 0.00	26.72 2.36 0.00	26.73 2.41 0.00	27.14 2.47 0.00	32.42 2.70 0.00	43.22 3.76 -0.69	37.28 3.13 -1.92	32.88 2.66 -3.88	29.49 2.57 -0.40	27.78 2.43 0.00	26.67 2.28 -1.59	26.25 2.15 -2.56
PGE MADISON____WINDPWR 24146	22.69 1.54 -1.48	20.80 1.50 -1.39	19.98 1.41 -1.60	20.10 1.44 -1.57	20.81 1.52 -1.58	22.99 1.79 -1.26	26.15 2.16 -1.31	30.15 2.62 -1.91	30.47 2.72 -0.54	29.55 2.88 0.00	28.38 2.77 0.00	27.34 2.58 0.00	27.06 2.53 0.00	26.82 2.46 0.00	26.75 2.43 0.00	27.09 2.42 0.00	33.20 3.48 0.00	43.63 4.65 -0.22	36.29 3.45 -0.60	30.17 2.61 -1.22	29.43 2.78 -0.12	27.88 2.53 0.00	25.37 2.07 -0.50	24.24 1.90 -0.80
PIERCEFIELD____HYD 23852	18.47 -1.20 0.00	16.89 -1.02 0.00	16.00 -0.97 0.00	16.16 -0.94 0.00	16.74 -0.96 0.00	18.78 -1.16 0.00	21.39 -1.29 0.00	24.07 -1.56 0.00	25.66 -1.55 0.00	25.12 -1.55 0.00	24.10 -1.51 0.00	23.32 -1.44 0.00	22.99 -1.54 0.00	22.95 -1.41 0.00	22.93 -1.39 0.00	23.07 -1.60 0.00	28.24 -1.49 0.00	36.83 -1.94 0.00	30.43 -1.80 0.00	24.85 -1.50 0.00	24.98 -1.54 0.00	24.11 -1.24 0.00	21.57 -1.23 0.00	20.29 -1.25 0.00
PINELAWN_CC_1 323563	42.40 2.14 -20.58	41.67 1.92 -21.85	41.18 1.78 -22.43	41.17 1.78 -22.29	41.73 1.84 -22.19	41.76 2.13 -19.69	44.98 2.43 -19.87	45.90 2.84 -17.42	47.42 3.21 -17.00	47.42 3.15 -17.60	43.58 2.89 -15.07	43.55 2.80 -15.99	42.10 2.84 -14.72	41.00 2.87 -13.76	41.75 2.92 -14.52	44.01 2.96 -16.38	53.81 3.03 -21.06	68.45 4.15 -25.53	67.86 3.51 -32.11	57.28 2.95 -27.98	51.56 2.87 -22.17	47.29 2.79 -19.15	41.79 2.76 -16.23	39.60 2.58 -15.48
PJM_GEN_HTP_PROXY 323702	26.40 1.97 -4.76	24.13 1.76 -4.46	23.73 1.61 -5.15	23.75 1.63 -5.02	24.44 1.66 -5.08	25.92 1.93 -4.05	29.11 2.25 -4.18	34.46 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.48 2.72 0.00	27.26 2.72 0.00	27.09 2.73 0.00	27.09 2.77 0.00	27.48 2.81 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.72 3.55 -1.94	33.26 3.00 -3.91	29.67 2.92 -0.23	28.28 2.76 -0.16	27.07 2.67 -1.61	26.57 2.45 -2.58
PJM_GEN_KEystone 24065	23.51 0.89 -2.95	21.44 0.77 -2.76	20.85 0.70 -3.19	20.87 0.67 -3.11	21.52 0.67 -3.15	23.14 0.70 -2.51	26.20 0.93 -2.59	30.56 1.15 -3.77	29.43 1.14 -1.08	27.89 1.23 0.00	26.84 1.23 0.00	26.00 1.24 0.00	25.81 1.28 0.00	25.56 1.19 0.00	25.46 1.14 0.00	25.81 1.14 0.00	31.03 1.31 0.00	40.75 1.55 -0.43	34.82 1.39 -1.20	29.82 1.05 -2.42	27.56 0.95 -0.08	26.50 0.99 -0.16	24.75 0.96 -1.00	24.08 0.95 -1.60
PJM_GEN_NEPTUNE_PROXY 323594	42.32 2.07 -20.58	41.60 1.84 -21.85	41.12 1.71 -22.43	41.12 1.73 -22.29	41.66 1.77 -22.20	41.68 2.05 -19.69	44.91 2.36 -19.87	45.82 2.77 -17.43	47.34 3.13 -17.00	47.36 3.09 -17.61	43.52 2.84 -15.07	43.48 2.72 -15.99	42.02 2.77 -14.72	40.92 2.80 -13.76	41.68 2.84 -14.52	43.91 2.86 -16.38	53.72 2.94 -21.06	68.33 4.03 -25.53	67.73 3.38 -32.11	57.20 2.87 -27.98	51.31 2.78 -22.01	47.35 2.69 -19.32	41.72 2.69 -16.23	39.54 2.52 -15.48
PJM_GEN_VFT_PROXY 323633	26.38 1.95 -4.76	24.11 1.74 -4.46	23.71 1.59 -5.15	23.73 1.61 -5.02	24.43 1.65 -5.08	25.88 1.89 -4.05	29.02 2.16 -4.18	34.36 2.64 -6.09	31.99 3.05 -1.74	29.63 2.96 0.00	28.38 2.77 0.00	27.46 2.70 0.00	27.23 2.70 0.00	27.07 2.70 0.00	27.07 2.75 0.00	27.46 2.79 0.00	32.69 2.97 0.00	43.49 4.03 -0.69	37.62 3.45 -1.94	33.21 2.95 -3.91	29.65 2.89 -0.23	28.25 2.74 -0.16	27.07 2.67 -1.61	26.55 2.43 -2.58
PLEASANTVLY____LBMP 24000	26.30 1.65 -4.97	24.06 1.49 -4.66	23.72 1.37 -5.38	23.73 1.38 -5.25	24.44 1.43 -5.31	25.84 1.67 -4.23	28.98 1.93 -4.36	34.30 2.31 -6.36	31.64 2.61 -1.82	29.17 2.51 0.00	27.92 2.31 0.00	26.96 2.20 0.00	26.74 2.21 0.00	26.58 2.22 0.00	26.58 2.26 0.00	26.99 2.32 0.00	32.22 2.50 0.00	42.94 3.45 -0.73	37.16 2.90 -2.03	32.88 2.45 -4.08	29.35 2.41 -0.42	27.66 2.31 0.00	26.65 2.17 -1.68	26.26 2.02 -2.70
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	26.29 1.77 -4.84	24.03 1.58 -4.55	23.67 1.46 -5.24	23.68 1.47 -5.11	24.40 1.52 -5.17	25.83 1.77 -4.13	29.00 2.06 -4.25	34.32 2.49 -6.20	31.78 2.80 -1.77	29.36 2.69 0.00	28.09 2.48 0.00	27.14 2.38 0.00	26.91 2.38 0.00	26.77 2.41 0.00	26.77 2.46 0.00	27.19 2.52 0.00	32.45 2.73 0.00	43.28 3.80 -0.71	37.40 3.19 -1.97	33.02 2.69 -3.98	29.55 2.63 -0.41	27.83 2.49 0.00	26.76 2.33 -1.64	26.34 2.17 -2.63
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	26.55 1.85 -5.02	24.29 1.67 -4.71	23.93 1.53 -5.43	23.94 1.54 -5.30	24.67 1.61 -5.37	26.09 1.87 -4.28	29.27 2.18 -4.41	34.68 2.62 -6.43	31.99 2.94 -1.85	29.47 2.80 0.00	28.20 2.59 0.00	27.16 2.40 0.00	26.96 2.43 0.00	26.80 2.44 0.00	26.82 2.51 0.00	27.24 2.57 0.00	32.57 2.85 0.00	43.53 4.03 -0.73	37.60 3.32 -2.05	33.26 2.79 -4.13	29.67 2.73 -0.42	27.94 2.59 0.00	26.87 2.37 -1.70	26.48 2.22 -2.73

POLETTI____ 23519	26.42 1.99 -4.76	24.13 1.76 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.11 2.25 -4.18	34.44 2.72 -6.09	32.07 3.13 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.61 4.15 -0.69	37.72 3.55 -1.94	33.26 3.00 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.12 2.71 -1.61	26.61 2.50 -2.58
PORT_JEFF_3 23555	42.36 2.11 -20.58	41.63 1.88 -21.85	41.15 1.75 -22.43	41.15 1.76 -22.29	41.72 1.82 -22.19	41.74 2.11 -19.69	44.91 2.36 -19.87	45.75 2.69 -17.42	47.23 3.02 -17.00	47.23 2.96 -17.60	43.32 2.64 -15.07	43.33 2.58 -15.99	41.95 2.70 -14.72	40.90 2.78 -13.76	41.63 2.80 -14.52	43.81 2.76 -16.38	53.45 2.68 -21.06	68.02 3.72 -25.53	67.47 3.13 -32.11	56.96 2.63 -27.98	51.24 2.55 -22.17	47.06 2.56 -19.15	41.63 2.60 -16.23	39.53 2.52 -15.48
PORT_JEFF_4 23616	42.36 2.11 -20.58	41.63 1.88 -21.85	41.15 1.75 -22.43	41.15 1.76 -22.29	41.72 1.82 -22.19	41.74 2.11 -19.69	44.91 2.36 -19.87	45.75 2.69 -17.42	47.23 3.02 -17.00	47.23 2.96 -17.60	43.32 2.64 -15.07	43.33 2.58 -15.99	41.95 2.70 -14.72	40.90 2.78 -13.76	41.63 2.80 -14.52	43.81 2.76 -16.38	53.45 2.68 -21.06	68.02 3.72 -25.53	67.47 3.13 -32.11	56.96 2.63 -27.98	51.24 2.55 -22.17	47.06 2.56 -19.15	41.63 2.60 -16.23	39.53 2.52 -15.48
PORT_JEFF_IC 23713	42.36 2.11 -20.58	41.63 1.88 -21.85	41.15 1.75 -22.43	41.15 1.76 -22.29	41.72 1.82 -22.19	41.74 2.11 -19.69	44.93 2.38 -19.87	45.80 2.74 -17.42	47.26 3.05 -17.00	47.26 2.99 -17.60	43.37 2.69 -15.07	43.38 2.62 -15.99	41.98 2.72 -14.72	40.92 2.80 -13.76	41.65 2.82 -14.52	43.86 2.81 -16.38	53.45 2.68 -21.06	68.06 3.76 -25.53	67.51 3.16 -32.11	56.99 2.66 -27.98	51.24 2.55 -22.17	47.11 2.61 -19.15	41.65 2.62 -16.23	39.53 2.52 -15.48
PPL PILGRIM_ST_GT1 24216	42.44 2.18 -20.58	41.72 1.97 -21.85	41.25 1.85 -22.43	41.24 1.85 -22.29	41.79 1.89 -22.19	41.84 2.21 -19.69	45.05 2.50 -19.87	45.93 2.87 -17.42	47.45 3.24 -17.00	47.50 3.23 -17.60	43.60 2.92 -15.07	43.60 2.85 -15.99	42.17 2.92 -14.72	41.07 2.95 -13.76	41.82 2.99 -14.52	44.06 3.01 -16.38	53.66 2.88 -21.06	68.02 3.72 -25.53	67.51 3.16 -32.11	56.96 2.63 -27.98	51.45 2.76 -22.17	47.29 2.79 -19.15	41.84 2.80 -16.23	39.64 2.63 -15.48
PPL PILGRIM_ST_GT2 24217	42.44 2.18 -20.58	41.72 1.97 -21.85	41.25 1.85 -22.43	41.24 1.85 -22.29	41.79 1.89 -22.19	41.84 2.21 -19.69	45.05 2.50 -19.87	45.93 2.87 -17.42	47.45 3.24 -17.00	47.50 3.23 -17.60	43.60 2.92 -15.07	43.60 2.85 -15.99	42.17 2.92 -14.72	41.07 2.95 -13.76	41.82 2.99 -14.52	44.06 3.01 -16.38	53.66 2.88 -21.06	68.02 3.72 -25.53	67.51 3.16 -32.11	56.96 2.63 -27.98	51.45 2.76 -22.17	47.29 2.79 -19.15	41.84 2.80 -16.23	39.64 2.63 -15.48
PPL_SHRM_GT3 24213	42.50 2.24 -20.58	41.76 2.01 -21.85	41.27 1.87 -22.43	41.27 1.88 -22.29	41.84 1.95 -22.19	41.88 2.25 -19.69	45.18 2.63 -19.87	46.10 3.05 -17.42	47.58 3.37 -17.00	47.58 3.31 -17.60	43.65 2.97 -15.07	43.65 2.90 -15.99	42.24 2.99 -14.72	41.17 3.04 -13.76	41.92 3.09 -14.52	44.16 3.11 -16.38	53.93 3.15 -21.06	68.68 4.38 -25.53	68.05 3.71 -32.11	57.41 3.08 -27.98	51.69 3.00 -22.17	47.44 2.94 -19.15	41.90 2.87 -16.23	39.71 2.69 -15.48
PPL_SHRM_GT4 24214	42.50 2.24 -20.58	41.76 2.01 -21.85	41.27 1.87 -22.43	41.27 1.88 -22.29	41.84 1.95 -22.19	41.88 2.25 -19.69	45.18 2.63 -19.87	46.10 3.05 -17.42	47.58 3.37 -17.00	47.58 3.31 -17.60	43.65 2.97 -15.07	43.65 2.90 -15.99	42.24 2.99 -14.72	41.17 3.04 -13.76	41.92 3.09 -14.52	44.16 3.11 -16.38	53.93 3.15 -21.06	68.68 4.38 -25.53	68.05 3.71 -32.11	57.41 3.08 -27.98	51.69 3.00 -22.17	47.44 2.94 -19.15	41.90 2.87 -16.23	39.71 2.69 -15.48
PROJECT___ORANGE 1 24174	20.04 -0.04 -0.40	18.23 -0.05 -0.38	17.35 -0.05 -0.44	17.47 -0.05 -0.42	18.08 -0.05 -0.43	20.20 -0.08 -0.34	22.95 -0.09 -0.35	26.04 -0.10 -0.51	27.19 -0.16 -0.15	26.59 -0.08 0.00	25.59 -0.03 0.00	24.76 0.00 0.00	24.56 0.02 0.00	24.34 -0.02 0.00	24.25 -0.07 0.00	24.60 -0.07 0.00	29.66 -0.06 0.00	38.60 -0.23 -0.06	32.21 -0.19 -0.16	26.49 -0.18 -0.33	26.42 -0.13 -0.03	25.20 -0.15 0.00	22.80 -0.14 -0.14	21.67 -0.09 -0.22
PROJECT___ORANGE 2 24166	20.04 -0.04 -0.40	18.23 -0.05 -0.38	17.35 -0.05 -0.44	17.47 -0.05 -0.42	18.08 -0.05 -0.43	20.20 -0.08 -0.34	22.95 -0.09 -0.35	26.04 -0.10 -0.51	27.19 -0.16 -0.15	26.59 -0.08 0.00	25.59 -0.03 0.00	24.76 0.00 0.00	24.56 0.02 0.00	24.34 -0.02 0.00	24.25 -0.07 0.00	24.60 -0.07 0.00	29.66 -0.06 0.00	38.60 -0.23 -0.06	32.21 -0.19 -0.16	26.49 -0.18 -0.33	26.42 -0.13 -0.03	25.20 -0.15 0.00	22.80 -0.14 -0.14	21.67 -0.09 -0.22
PYRITES___HYD 24023	18.65 -1.02 0.00	17.05 -0.86 0.00	16.15 -0.81 0.00	16.31 -0.79 0.00	16.90 -0.80 0.00	19.02 -0.92 0.00	21.69 -1.00 0.00	24.43 -1.20 0.00	26.04 -1.17 0.00	25.49 -1.17 0.00	24.46 -1.15 0.00	23.67 -1.09 0.00	23.31 -1.23 0.00	23.24 -1.12 0.00	23.22 -1.09 0.00	23.39 -1.28 0.00	28.65 -1.07 0.00	37.41 -1.36 0.00	30.85 -1.39 0.00	25.19 -1.16 0.00	25.35 -1.17 0.00	24.33 -1.01 0.00	21.77 -1.03 0.00	20.48 -1.05 0.00
RAMAPO___LBMP 323565	25.90 1.63 -4.59	23.67 1.45 -4.31	23.28 1.34 -4.97	23.30 1.35 -4.85	24.00 1.40 -4.91	25.46 1.61 -3.91	28.60 1.88 -4.03	33.79 2.28 -5.88	31.50 2.61 -1.68	29.17 2.51 0.00	27.92 2.31 0.00	26.96 2.20 0.00	26.74 2.21 0.00	26.58 2.22 0.00	26.58 2.26 0.00	26.99 2.32 0.00	32.22 2.50 0.00	42.93 3.49 -0.67	37.04 2.93 -1.87	32.60 2.48 -3.77	29.29 2.39 -0.39	27.63 2.28 0.00	26.49 2.14 -1.55	26.05 2.02 -2.49
RANKINE____ 23646	20.57 0.08 -0.82	18.69 0.02 -0.77	17.80 -0.05 -0.89	17.85 -0.12 -0.86	18.47 -0.11 -0.87	20.23 -0.40 -0.70	23.32 -0.09 -0.73	26.71 0.03 -1.06	27.10 -0.41 -0.30	26.61 -0.05 0.00	25.81 0.20 0.00	25.13 0.37 0.00	25.00 0.47 0.00	24.61 0.24 0.00	24.37 0.05 0.00	24.62 -0.05 0.00	30.02 0.30 0.00	38.62 -0.27 -0.12	32.47 -0.10 -0.33	26.57 -0.45 -0.67	26.11 -0.48 -0.07	24.92 -0.43 0.00	22.71 -0.37 -0.28	21.70 -0.28 -0.44
RAVENSWOOD_GT2_1 24244	26.42 1.99 -4.76	24.13 1.76 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.72 3.55 -1.94	33.26 3.00 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.07 2.67 -1.61	26.59 2.48 -2.58
RAVENSWOOD_GT2_2 24245	26.42 1.99 -4.76	24.13 1.76 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.72 3.55 -1.94	33.26 3.00 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.07 2.67 -1.61	26.59 2.48 -2.58

RAVENSWOOD_GT2_3 24246	26.42 1.99 -4.76	24.15 1.77 -4.46	23.75 1.63 -5.15	23.76 1.64 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.69 4.23 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.10 2.69 -1.61	26.59 2.48 -2.58
RAVENSWOOD_GT2_4 24247	26.42 1.99 -4.76	24.15 1.77 -4.46	23.75 1.63 -5.15	23.76 1.64 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.69 4.23 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.10 2.69 -1.61	26.59 2.48 -2.58
RAVENSWOOD_GT3_1 24248	26.42 1.99 -4.76	24.15 1.77 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.07 2.67 -1.61	26.59 2.48 -2.58
RAVENSWOOD_GT3_2 24249	26.42 1.99 -4.76	24.15 1.77 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.07 2.67 -1.61	26.59 2.48 -2.58
RAVENSWOOD_GT3_3 24250	26.46 2.03 -4.76	24.16 1.79 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.50 1.72 -5.08	25.96 1.97 -4.05	29.18 2.32 -4.18	34.52 2.79 -6.09	32.15 3.21 -1.74	29.76 3.09 0.00	28.50 2.89 0.00	27.56 2.80 0.00	27.31 2.77 0.00	27.16 2.80 0.00	27.16 2.84 0.00	27.56 2.89 0.00	32.84 3.12 0.00	43.77 4.30 -0.69	37.82 3.64 -1.94	33.34 3.08 -3.91	29.89 2.97 -0.40	28.16 2.81 0.00	27.12 2.71 -1.61	26.64 2.52 -2.58
RAVENSWOOD_GT3_4 24251	26.46 2.03 -4.76	24.16 1.79 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.50 1.72 -5.08	25.96 1.97 -4.05	29.18 2.32 -4.18	34.52 2.79 -6.09	32.15 3.21 -1.74	29.76 3.09 0.00	28.50 2.89 0.00	27.56 2.80 0.00	27.31 2.77 0.00	27.16 2.80 0.00	27.16 2.84 0.00	27.56 2.89 0.00	32.84 3.12 0.00	43.77 4.30 -0.69	37.82 3.64 -1.94	33.34 3.08 -3.91	29.89 2.97 -0.40	28.16 2.81 0.00	27.12 2.71 -1.61	26.64 2.52 -2.58
RAVENSWOOD_GT_1 23729	26.50 2.07 -4.76	24.20 1.83 -4.46	23.80 1.68 -5.15	23.80 1.68 -5.02	24.50 1.72 -5.08	25.96 1.97 -4.05	29.15 2.29 -4.18	34.49 2.77 -6.09	32.13 3.18 -1.74	29.76 3.09 0.00	28.48 2.87 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.84 3.12 0.00	43.69 4.23 -0.69	37.78 3.61 -1.94	33.34 3.08 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.16 2.76 -1.61	26.68 2.56 -2.58
RAVENSWOOD_GT_10 24258	26.42 1.99 -4.76	24.13 1.76 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.07 2.67 -1.61	26.59 2.48 -2.58
RAVENSWOOD_GT_11 24259	26.42 1.99 -4.76	24.13 1.76 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.07 2.67 -1.61	26.59 2.48 -2.58
RAVENSWOOD_GT_4 24252	26.40 1.97 -4.76	24.13 1.76 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.69 4.23 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.07 2.67 -1.61	26.57 2.45 -2.58
RAVENSWOOD_GT_5 24254	26.40 1.97 -4.76	24.13 1.76 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.69 4.23 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.07 2.67 -1.61	26.57 2.45 -2.58
RAVENSWOOD_GT_6 24253	26.40 1.97 -4.76	24.13 1.76 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.69 4.23 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.07 2.67 -1.61	26.57 2.45 -2.58
RAVENSWOOD_GT_7 24255	26.40 1.97 -4.76	24.13 1.76 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.69 4.23 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.07 2.67 -1.61	26.57 2.45 -2.58
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	26.42 1.99 -4.76	24.13 1.76 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.07 2.67 -1.61	26.59 2.48 -2.58
RAVENSWOOD_GT_9 24257	26.42 1.99 -4.76	24.13 1.76 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.43 2.82 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.07 2.67 -1.61	26.59 2.48 -2.58

RAVENSWOOD___1 23533	26.50 2.07 -4.76	24.20 1.83 -4.46	23.80 1.68 -5.15	23.80 1.68 -5.02	24.50 1.72 -5.08	25.94 1.95 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.48 2.87 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.81 3.09 0.00	43.69 4.23 -0.69	37.75 3.58 -1.94	33.31 3.05 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58
RAVENSWOOD___2 23534	26.48 2.05 -4.76	24.20 1.83 -4.46	23.78 1.66 -5.15	23.80 1.68 -5.02	24.50 1.72 -5.08	25.94 1.95 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.51 2.84 0.00	32.81 3.09 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.31 3.05 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58
RAVENSWOOD___3 23535	26.42 1.99 -4.76	24.15 1.77 -4.46	23.75 1.63 -5.15	23.75 1.63 -5.02	24.46 1.68 -5.08	25.92 1.93 -4.05	29.13 2.27 -4.18	34.47 2.74 -6.09	32.10 3.15 -1.74	29.70 3.04 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.78 3.06 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.07 2.67 -1.61	26.59 2.48 -2.58
RAVENSWOOD___4 23820	26.48 2.05 -4.76	24.18 1.81 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.50 1.72 -5.08	25.94 1.95 -4.05	29.13 2.27 -4.18	34.44 2.72 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.81 3.09 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58
RCPL_TRUST___DRP 24196	26.42 1.99 -4.76	24.15 1.77 -4.46	23.76 1.65 -5.15	23.76 1.64 -5.02	24.48 1.70 -5.08	25.94 1.95 -4.05	29.15 2.29 -4.18	34.51 2.79 -6.09	32.13 3.18 -1.74	29.76 3.09 0.00	28.48 2.87 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.81 3.09 0.00	43.73 4.26 -0.69	37.78 3.61 -1.94	33.31 3.05 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.10 2.69 -1.61	26.59 2.48 -2.58
RENSSELAER___COGEN 23796	27.10 1.28 -6.15	24.84 1.16 -5.77	24.71 1.09 -6.65	24.69 1.10 -6.49	25.40 1.13 -6.57	26.51 1.34 -5.24	29.61 1.52 -5.40	34.99 1.49 -7.87	30.90 1.44 -2.25	28.00 1.33 0.00	26.87 1.25 0.00	25.95 1.19 0.00	25.79 1.25 0.00	25.63 1.27 0.00	25.61 1.29 0.00	26.03 1.36 0.00	31.15 1.43 0.00	41.60 1.94 -0.90	36.39 1.64 -2.51	32.80 1.40 -5.05	28.49 1.46 -0.52	26.77 1.42 0.00	26.18 1.30 -2.08	26.04 1.16 -3.34
REVERE_CPPR_DRP 24186	20.36 0.69 0.00	18.57 0.66 0.00	17.60 0.63 0.00	17.73 0.63 0.00	18.39 0.69 0.00	20.75 0.82 0.00	23.62 0.93 0.00	26.73 1.10 0.00	28.35 1.14 0.00	27.84 1.17 0.00	26.76 1.15 0.00	25.88 1.12 0.00	25.61 1.08 0.00	25.41 1.05 0.00	25.36 1.04 0.00	25.71 1.04 0.00	31.21 1.49 0.00	40.67 1.90 0.00	33.62 1.39 0.00	27.43 1.08 0.00	27.66 1.14 0.00	26.36 1.02 0.00	23.62 0.82 0.00	22.29 0.75 0.00
RIVERBAY___ 323610	26.67 2.24 -4.76	24.38 2.01 -4.46	23.95 1.83 -5.15	23.93 1.81 -5.02	24.60 1.82 -5.08	26.12 2.13 -4.05	29.40 2.54 -4.18	34.74 3.02 -6.09	32.39 3.46 -1.73	30.02 3.36 0.01	28.70 3.10 0.01	27.72 2.97 0.01	27.47 2.94 0.01	27.33 2.97 0.01	27.33 3.01 0.01	27.70 3.03 0.01	33.07 3.36 0.01	44.03 4.57 -0.69	38.13 3.96 -1.93	33.57 3.32 -3.90	30.04 3.13 -0.39	28.26 2.91 0.00	27.37 2.96 -1.61	26.85 2.74 -2.58
ROCHESTER_9_IC 23652	20.04 -0.22 -0.58	18.22 -0.23 -0.55	17.33 -0.27 -0.63	17.42 -0.29 -0.61	18.04 -0.28 -0.62	19.97 -0.46 -0.50	22.86 -0.32 -0.50	26.05 -0.31 -0.72	26.82 -0.60 -0.21	26.32 -0.35 0.00	25.43 -0.18 0.00	24.69 -0.07 0.00	24.49 -0.05 0.00	24.22 -0.15 0.00	24.05 -0.27 0.00	24.38 -0.29 0.00	29.57 -0.15 0.00	38.39 -0.46 -0.08	32.12 -0.35 -0.24	26.32 -0.50 -0.48	26.04 -0.53 -0.05	24.84 -0.51 0.00	22.49 -0.50 -0.20	21.42 -0.43 -0.32
ROSETON___1 23587	26.06 1.59 -4.79	23.82 1.41 -4.50	23.48 1.32 -5.19	23.49 1.33 -5.06	24.18 1.36 -5.12	25.61 1.60 -4.08	28.73 1.84 -4.21	33.97 2.20 -6.14	31.46 2.50 -1.75	29.07 2.40 0.00	27.84 2.23 0.00	26.86 2.10 0.00	26.65 2.11 0.00	26.51 2.14 0.00	26.48 2.16 0.00	26.89 2.22 0.00	32.13 2.41 0.00	42.80 3.33 -0.70	36.99 2.80 -1.95	32.66 2.37 -3.94	29.26 2.33 -0.40	27.55 2.20 0.00	26.49 2.07 -1.62	26.08 1.94 -2.60
ROSETON___2 23588	26.06 1.59 -4.79	23.82 1.41 -4.50	23.48 1.32 -5.19	23.49 1.33 -5.06	24.18 1.36 -5.12	25.61 1.60 -4.08	28.73 1.84 -4.21	33.97 2.20 -6.14	31.46 2.50 -1.75	29.07 2.40 0.00	27.84 2.23 0.00	26.86 2.10 0.00	26.65 2.11 0.00	26.51 2.14 0.00	26.48 2.16 0.00	26.89 2.22 0.00	32.13 2.41 0.00	42.80 3.33 -0.70	36.99 2.80 -1.95	32.66 2.37 -3.94	29.26 2.33 -0.40	27.55 2.20 0.00	26.49 2.07 -1.62	26.08 1.94 -2.60
RUSSELL___1 23602	20.12 -0.14 -0.58	18.29 -0.16 -0.55	17.40 -0.20 -0.63	17.47 -0.24 -0.61	18.11 -0.21 -0.62	20.05 -0.38 -0.50	22.96 -0.23 -0.50	26.18 -0.18 -0.72	26.95 -0.46 -0.21	26.45 -0.21 0.00	25.59 -0.03 0.00	24.81 0.05 0.00	24.63 0.10 0.00	24.36 0.00 0.00	24.20 -0.12 0.00	24.50 -0.17 0.00	29.75 0.03 0.00	38.66 -0.19 -0.08	32.34 -0.13 -0.24	26.48 -0.34 -0.48	26.20 -0.37 -0.05	24.97 -0.38 0.00	22.61 -0.39 -0.20	21.51 -0.35 -0.32
RUSSELL___2 23532	20.12 -0.14 -0.58	18.29 -0.16 -0.55	17.40 -0.20 -0.63	17.47 -0.24 -0.61	18.11 -0.21 -0.62	20.05 -0.38 -0.50	22.96 -0.23 -0.50	26.18 -0.18 -0.72	26.95 -0.46 -0.21	26.45 -0.21 0.00	25.59 -0.03 0.00	24.81 0.05 0.00	24.63 0.10 0.00	24.36 0.00 0.00	24.20 -0.12 0.00	24.50 -0.17 0.00	29.75 0.03 0.00	38.66 -0.19 -0.08	32.34 -0.13 -0.24	26.48 -0.34 -0.48	26.20 -0.37 -0.05	24.97 -0.38 0.00	22.61 -0.39 -0.20	21.51 -0.35 -0.32
RUSSELL___3 23549	20.12 -0.14 -0.58	18.29 -0.16 -0.55	17.40 -0.20 -0.63	17.47 -0.24 -0.61	18.11 -0.21 -0.62	20.05 -0.38 -0.50	22.96 -0.23 -0.50	26.18 -0.18 -0.72	26.95 -0.46 -0.21	26.45 -0.21 0.00	25.59 -0.03 0.00	24.81 0.05 0.00	24.63 0.10 0.00	24.36 0.00 0.00	24.20 -0.12 0.00	24.50 -0.17 0.00	29.75 0.03 0.00	38.66 -0.19 -0.08	32.34 -0.13 -0.24	26.48 -0.34 -0.48	26.20 -0.37 -0.05	24.97 -0.38 0.00	22.61 -0.39 -0.20	21.51 -0.35 -0.32
RUSSELL___4 23556	20.12 -0.14 -0.58	18.29 -0.16 -0.55	17.40 -0.20 -0.63	17.47 -0.24 -0.61	18.11 -0.21 -0.62	20.05 -0.38 -0.50	22.96 -0.23 -0.50	26.18 -0.18 -0.72	26.95 -0.46 -0.21	26.45 -0.21 0.00	25.59 -0.03 0.00	24.81 0.05 0.00	24.63 0.10 0.00	24.36 0.00 0.00	24.20 -0.12 0.00	24.50 -0.17 0.00	29.75 0.03 0.00	38.66 -0.19 -0.08	32.34 -0.13 -0.24	26.48 -0.34 -0.48	26.20 -0.37 -0.05	24.97 -0.38 0.00	22.61 -0.39 -0.20	21.51 -0.35 -0.32

RUSSELL___STATION 23914	20.12 -0.14 -0.58	18.29 -0.16 -0.55	17.40 -0.20 -0.63	17.47 -0.24 -0.61	18.11 -0.21 -0.62	20.05 -0.38 -0.50	22.96 -0.23 -0.50	26.18 -0.18 -0.72	26.95 -0.46 -0.21	26.45 -0.21 0.00	25.59 -0.03 0.00	24.81 0.05 0.00	24.63 0.10 0.00	24.36 0.00 0.00	24.20 -0.12 0.00	24.50 -0.17 0.00	29.75 0.03 0.00	38.66 -0.19 -0.08	32.34 -0.13 -0.24	26.48 -0.34 -0.48	26.20 -0.37 -0.05	24.97 -0.38 0.00	22.61 -0.39 -0.20	21.51 -0.35 -0.32
S SALMON___HYD 24043	19.85 -0.12 -0.30	18.10 -0.09 -0.28	17.21 -0.08 -0.32	17.33 -0.09 -0.31	17.96 -0.05 -0.32	20.11 -0.08 -0.25	22.86 -0.09 -0.26	25.88 -0.13 -0.38	27.15 -0.16 -0.11	26.59 -0.08 0.00	25.59 -0.03 0.00	24.71 -0.05 0.00	24.49 -0.05 0.00	24.29 -0.07 0.00	24.20 -0.12 0.00	24.55 -0.12 0.00	29.72 0.00 0.00	38.73 -0.08 -0.04	32.16 -0.19 -0.12	26.35 -0.24 -0.24	26.47 -0.08 -0.02	25.25 -0.10 0.00	22.74 -0.16 -0.10	21.56 -0.13 -0.16
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.20 -0.26 -0.78	18.36 -0.29 -0.74	17.48 -0.34 -0.85	17.52 -0.41 -0.83	18.13 -0.41 -0.84	19.86 -0.74 -0.67	22.88 -0.50 -0.69	26.15 -0.49 -1.01	26.52 -0.98 -0.29	26.05 -0.61 0.00	25.28 -0.33 0.00	24.61 -0.15 0.00	24.49 -0.05 0.00	24.09 -0.27 0.00	23.86 -0.46 0.00	24.13 -0.54 0.00	29.39 -0.33 0.00	37.80 -1.09 -0.11	31.81 -0.74 -0.32	26.02 -0.97 -0.64	25.61 -0.98 -0.07	24.44 -0.91 0.00	22.29 -0.78 -0.26	21.29 -0.67 -0.43
SELKIRK___I 23801	26.97 1.20 -6.10	24.74 1.11 -5.72	24.60 1.04 -6.59	24.58 1.04 -6.43	25.29 1.08 -6.51	26.38 1.26 -5.19	29.47 1.43 -5.35	34.94 1.51 -7.80	30.99 1.55 -2.23	28.10 1.44 0.00	26.94 1.33 0.00	26.02 1.26 0.00	25.83 1.30 0.00	25.68 1.31 0.00	25.66 1.34 0.00	26.08 1.41 0.00	31.27 1.54 0.00	41.75 2.09 -0.89	36.49 1.77 -2.49	32.83 1.47 -5.01	28.54 1.51 -0.51	26.82 1.47 0.00	26.20 1.34 -2.06	26.05 1.21 -3.31
SELKIRK___II 23799	26.97 1.20 -6.10	24.74 1.11 -5.72	24.60 1.04 -6.59	24.58 1.04 -6.43	25.29 1.08 -6.51	26.38 1.26 -5.19	29.47 1.43 -5.35	34.94 1.51 -7.80	30.96 1.52 -2.23	28.10 1.44 0.00	26.94 1.33 0.00	26.02 1.26 0.00	25.83 1.30 0.00	25.68 1.31 0.00	25.66 1.34 0.00	26.08 1.41 0.00	31.27 1.54 0.00	41.71 2.05 -0.89	36.46 1.74 -2.49	32.83 1.47 -5.01	28.54 1.51 -0.51	26.79 1.44 0.00	26.20 1.34 -2.06	26.05 1.21 -3.31
SENECA OSWGO___HYD 24041	19.76 -0.28 -0.36	17.98 -0.27 -0.34	17.11 -0.25 -0.39	17.23 -0.26 -0.38	17.82 -0.26 -0.39	19.90 -0.34 -0.31	22.62 -0.39 -0.32	25.66 -0.44 -0.46	26.82 -0.52 -0.13	26.24 -0.43 0.00	25.25 -0.36 0.00	24.41 -0.35 0.00	24.19 -0.34 0.00	24.00 -0.36 0.00	23.93 -0.39 0.00	24.25 -0.42 0.00	29.30 -0.42 0.00	38.20 -0.62 -0.05	31.83 -0.55 -0.15	26.14 -0.50 -0.30	26.07 -0.48 -0.03	24.89 -0.46 0.00	22.49 -0.43 -0.12	21.37 -0.37 -0.20
SENECA___ENERGY 23797	20.28 0.00 -0.60	18.44 -0.04 -0.57	17.57 -0.05 -0.65	17.69 -0.05 -0.64	18.29 -0.05 -0.64	20.35 -0.10 -0.51	23.24 0.02 -0.53	26.46 0.05 -0.77	27.35 -0.08 -0.22	26.72 0.05 0.00	25.77 0.15 0.00	24.94 0.17 0.00	24.73 0.20 0.00	24.51 0.15 0.00	24.37 0.05 0.00	24.72 0.05 0.00	29.99 0.27 0.00	38.86 0.00 -0.09	32.48 0.00 -0.25	26.76 -0.08 -0.50	26.47 -0.11 -0.05	25.22 -0.13 0.00	22.84 -0.16 -0.20	21.75 -0.11 -0.33
SHOEMAKER___GT 23640	25.44 1.40 -4.37	23.26 1.25 -4.10	22.85 1.15 -4.73	22.88 1.16 -4.61	23.57 1.20 -4.67	25.05 1.39 -3.72	28.16 1.63 -3.84	33.17 1.95 -5.59	31.03 2.23 -1.60	28.82 2.16 0.00	27.58 1.97 0.00	26.62 1.86 0.00	26.40 1.86 0.00	26.26 1.90 0.00	26.24 1.92 0.00	26.67 2.00 0.00	31.92 2.20 0.00	42.43 3.03 -0.64	36.53 2.52 -1.78	32.07 2.13 -3.59	28.96 2.07 -0.37	27.30 1.95 0.00	26.10 1.82 -1.48	25.61 1.70 -2.37
SHOREHAM_IC_1 23715	42.50 2.24 -20.58	41.76 2.01 -21.85	41.27 1.87 -22.43	41.27 1.88 -22.29	41.84 1.95 -22.19	41.88 2.25 -19.69	45.18 2.63 -19.87	46.10 3.05 -17.42	47.58 3.37 -17.00	47.58 3.31 -17.60	43.65 2.97 -15.07	43.65 2.90 -15.99	42.24 2.99 -14.72	41.17 3.04 -13.76	41.92 3.09 -14.52	44.16 3.11 -16.38	53.93 3.15 -21.06	68.68 4.38 -25.53	68.05 3.71 -32.11	57.41 3.08 -27.98	51.69 3.00 -22.17	47.44 2.94 -19.15	41.90 2.87 -16.23	39.71 2.69 -15.48
SHOREHAM_IC_2 23716	42.50 2.24 -20.58	41.76 2.01 -21.85	41.27 1.87 -22.43	41.27 1.88 -22.29	41.84 1.95 -22.19	41.88 2.25 -19.69	45.18 2.63 -19.87	46.10 3.05 -17.42	47.58 3.37 -17.00	47.58 3.31 -17.60	43.65 2.97 -15.07	43.65 2.90 -15.99	42.24 2.99 -14.72	41.17 3.04 -13.76	41.92 3.09 -14.52	44.16 3.11 -16.38	53.93 3.15 -21.06	68.68 4.38 -25.53	68.05 3.71 -32.11	57.41 3.08 -27.98	51.69 3.00 -22.17	47.44 2.94 -19.15	41.90 2.87 -16.23	39.71 2.69 -15.48
SISSONVILLE____ 23735	18.47 -1.20 0.00	16.89 -1.02 0.00	16.00 -0.97 0.00	16.16 -0.94 0.00	16.74 -0.96 0.00	18.78 -1.16 0.00	21.39 -1.29 0.00	24.07 -1.56 0.00	25.66 -1.55 0.00	25.12 -1.55 0.00	24.10 -1.51 0.00	23.32 -1.44 0.00	22.99 -1.54 0.00	22.95 -1.41 0.00	22.93 -1.39 0.00	23.07 -1.60 0.00	28.24 -1.49 0.00	36.83 -1.94 0.00	30.43 -1.80 0.00	24.85 -1.50 0.00	24.98 -1.54 0.00	24.11 -1.24 0.00	21.57 -1.23 0.00	20.29 -1.25 0.00
SITHE_IND_GS1 24169	19.48 -0.49 -0.30	17.74 -0.45 -0.28	16.87 -0.42 -0.32	16.99 -0.43 -0.32	17.56 -0.46 -0.32	19.65 -0.54 -0.26	22.27 -0.68 -0.26	25.22 -0.79 -0.38	26.42 -0.90 -0.11	25.84 -0.83 0.00	24.87 -0.74 0.00	24.04 -0.72 0.00	23.82 -0.71 0.00	23.63 -0.73 0.00	23.56 -0.75 0.00	23.91 -0.77 0.00	28.83 -0.89 0.00	37.61 -1.20 -0.04	31.32 -1.03 -0.12	25.72 -0.87 -0.25	25.70 -0.85 -0.03	24.54 -0.81 0.00	22.17 -0.73 -0.10	21.07 -0.63 -0.16
SITHE_IND_GS2 24170	19.48 -0.49 -0.30	17.74 -0.45 -0.28	16.87 -0.42 -0.32	16.99 -0.43 -0.32	17.56 -0.46 -0.32	19.65 -0.54 -0.26	22.27 -0.68 -0.26	25.22 -0.79 -0.38	26.42 -0.90 -0.11	25.84 -0.83 0.00	24.87 -0.74 0.00	24.04 -0.72 0.00	23.82 -0.71 0.00	23.63 -0.73 0.00	23.56 -0.75 0.00	23.91 -0.77 0.00	28.83 -0.89 0.00	37.61 -1.20 -0.04	31.32 -1.03 -0.12	25.72 -0.87 -0.25	25.70 -0.85 -0.03	24.54 -0.81 0.00	22.17 -0.73 -0.10	21.07 -0.63 -0.16
SITHE_IND_GS3 24171	19.48 -0.49 -0.30	17.74 -0.45 -0.28	16.87 -0.42 -0.32	16.99 -0.43 -0.32	17.56 -0.46 -0.32	19.65 -0.54 -0.26	22.27 -0.68 -0.26	25.22 -0.79 -0.38	26.42 -0.90 -0.11	25.84 -0.83 0.00	24.87 -0.74 0.00	24.04 -0.72 0.00	23.82 -0.71 0.00	23.63 -0.73 0.00	23.56 -0.75 0.00	23.91 -0.77 0.00	28.83 -0.89 0.00	37.61 -1.20 -0.04	31.32 -1.03 -0.12	25.72 -0.87 -0.25	25.70 -0.85 -0.03	24.54 -0.81 0.00	22.17 -0.73 -0.10	21.07 -0.63 -0.16
SITHE_IND_GS4 24172	19.48 -0.49 -0.30	17.74 -0.45 -0.28	16.87 -0.42 -0.32	16.99 -0.43 -0.32	17.56 -0.46 -0.32	19.65 -0.54 -0.26	22.27 -0.68 -0.26	25.22 -0.79 -0.38	26.42 -0.90 -0.11	25.84 -0.83 0.00	24.87 -0.74 0.00	24.04 -0.72 0.00	23.82 -0.71 0.00	23.63 -0.73 0.00	23.56 -0.75 0.00	23.91 -0.77 0.00	28.83 -0.89 0.00	37.61 -1.20 -0.04	31.32 -1.03 -0.12	25.72 -0.87 -0.25	25.70 -0.85 -0.03	24.54 -0.81 0.00	22.17 -0.73 -0.10	21.07 -0.63 -0.16

SITHE___BATAVIA 24024	20.41 0.04 -0.69	18.52 -0.04 -0.65	17.62 -0.10 -0.75	17.68 -0.15 -0.73	18.34 -0.11 -0.74	20.17 -0.36 -0.59	23.25 -0.05 -0.61	26.62 0.10 -0.88	27.16 -0.30 -0.25	26.72 0.05 0.00	25.92 0.31 0.00	25.18 0.42 0.00	25.03 0.49 0.00	24.68 0.32 0.00	24.44 0.12 0.00	24.72 0.05 0.00	30.11 0.39 0.00	38.87 0.00 -0.10	32.61 0.10 -0.28	26.60 -0.31 -0.57	26.26 -0.32 -0.06	24.99 -0.35 0.00	22.69 -0.34 -0.23	21.61 -0.30 -0.38
SITHE___INDEPEND 23800	19.48 -0.49 -0.30	17.74 -0.45 -0.28	16.87 -0.42 -0.32	16.99 -0.43 -0.32	17.56 -0.46 -0.32	19.65 -0.54 -0.26	22.27 -0.68 -0.26	25.22 -0.79 -0.38	26.42 -0.90 -0.11	25.84 -0.83 0.00	24.87 -0.74 0.00	24.04 -0.72 0.00	23.82 -0.71 0.00	23.63 -0.73 0.00	23.56 -0.75 0.00	23.91 -0.77 0.00	28.83 -0.89 0.00	37.61 -1.20 -0.04	31.32 -1.03 -0.12	25.72 -0.87 -0.25	25.70 -0.85 -0.03	24.54 -0.81 0.00	22.17 -0.73 -0.10	21.07 -0.63 -0.16
SITHE___MASSENA 23902	18.71 -0.96 0.00	17.05 -0.86 0.00	16.15 -0.81 0.00	16.30 -0.80 0.00	16.87 -0.83 0.00	19.02 -0.92 0.00	21.67 -1.02 0.00	24.45 -1.18 0.00	26.01 -1.20 0.00	25.47 -1.20 0.00	24.46 -1.15 0.00	23.67 -1.09 0.00	23.38 -1.15 0.00	23.24 -1.12 0.00	23.22 -1.09 0.00	23.46 -1.21 0.00	28.50 -1.22 0.00	37.18 -1.59 0.00	30.78 -1.42 0.04	25.11 -1.16 0.08	25.29 -1.22 0.01	24.21 -1.14 0.00	21.70 -1.07 0.03	20.43 -1.05 0.05
SITHE___OGDNSBRG 24021	18.67 -1.00 0.00	17.05 -0.86 0.00	16.15 -0.81 0.00	16.30 -0.80 0.00	16.88 -0.81 0.00	19.04 -0.90 0.00	21.69 -1.00 0.00	24.45 -1.18 0.00	26.07 -1.14 0.00	25.52 -1.15 0.00	24.48 -1.13 0.00	23.70 -1.06 0.00	23.33 -1.20 0.00	23.24 -1.12 0.00	23.25 -1.07 0.00	23.44 -1.23 0.00	28.65 -1.07 0.00	37.41 -1.36 0.00	30.88 -1.35 0.00	25.21 -1.13 0.00	25.35 -1.17 0.00	24.31 -1.04 0.00	21.77 -1.03 0.00	20.48 -1.05 0.00
SITHE___STERLING 23777	20.40 0.63 -0.09	18.61 0.61 -0.09	17.65 0.58 -0.10	17.78 0.58 -0.10	18.44 0.64 -0.10	20.75 0.74 -0.08	23.61 0.84 -0.08	26.75 1.00 -0.12	28.28 1.03 -0.03	27.73 1.07 0.00	26.66 1.05 0.00	25.78 1.02 0.00	25.54 1.01 0.00	25.31 0.95 0.00	25.27 0.95 0.00	25.61 0.94 0.00	31.00 1.28 0.00	40.37 1.59 -0.01	33.47 1.19 -0.04	27.32 0.90 -0.08	27.48 0.95 -0.01	26.21 0.86 0.00	23.54 0.71 -0.03	22.28 0.69 -0.05
SOUTH CAIRO___GT 23612	26.86 1.97 -5.22	24.57 1.77 -4.89	24.22 1.61 -5.64	24.26 1.66 -5.50	25.02 1.75 -5.57	26.41 2.03 -4.44	29.69 2.43 -4.58	35.07 2.77 -6.67	32.08 2.97 -1.90	29.39 2.72 0.00	28.12 2.51 0.00	26.99 2.23 0.00	26.87 2.33 0.00	26.72 2.36 0.00	26.75 2.43 0.00	27.29 2.61 0.00	32.78 3.06 0.00	44.06 4.53 -0.76	37.94 3.58 -2.13	33.63 3.00 -4.28	29.85 2.89 -0.44	27.96 2.61 0.00	26.89 2.33 -1.76	26.54 2.17 -2.83
SOUTH HAMPTN___IC 23720	42.95 2.70 -20.58	42.14 2.38 -21.85	41.61 2.21 -22.43	41.62 2.22 -22.29	42.23 2.34 -22.19	42.32 2.69 -19.69	45.79 3.24 -19.87	46.85 3.79 -17.42	48.37 4.16 -17.00	48.35 4.08 -17.60	44.37 3.69 -15.07	44.32 3.57 -15.99	42.88 3.63 -14.72	41.80 3.68 -13.76	42.53 3.70 -14.52	44.85 3.80 -16.38	54.91 4.13 -21.06	70.00 5.70 -25.53	69.18 4.83 -32.11	58.31 3.98 -27.98	52.51 3.82 -22.17	48.17 3.67 -19.15	42.45 3.42 -16.23	40.18 3.17 -15.48
SOUTHOLD___IC 23719	43.24 2.99 -20.58	42.39 2.63 -21.85	41.85 2.44 -22.43	41.86 2.46 -22.29	42.48 2.58 -22.19	42.62 2.99 -19.69	46.18 3.63 -19.87	47.34 4.28 -17.42	48.89 4.68 -17.00	48.83 4.56 -17.60	44.83 4.15 -15.07	44.76 4.01 -15.99	43.33 4.07 -14.72	42.22 4.09 -13.76	42.95 4.11 -14.52	45.29 4.25 -16.38	55.53 4.75 -21.06	70.89 6.59 -25.53	70.21 5.87 -32.11	58.89 4.56 -27.98	53.04 4.35 -22.17	48.66 4.16 -19.15	42.84 3.81 -16.23	40.50 3.49 -15.48
ST LAWRENCE___ 23600	18.65 -0.92 0.09	17.00 -0.82 0.09	16.09 -0.78 0.10	16.23 -0.77 0.10	16.80 -0.80 0.10	18.96 -0.90 0.08	21.60 -1.00 0.08	24.38 -1.13 0.12	26.00 -1.17 0.03	25.47 -1.20 0.00	24.46 -1.15 0.00	23.70 -1.06 0.00	23.41 -1.13 0.00	23.27 -1.10 0.00	23.25 -1.07 0.00	23.54 -1.13 0.00	28.47 -1.25 0.00	37.13 -1.63 0.01	30.78 -1.42 0.04	25.13 -1.13 0.08	25.32 -1.19 0.01	24.23 -1.11 0.00	21.74 -1.03 0.03	20.47 -1.01 0.05
STATION 5_MISC_HYD 23604	20.04 -0.22 -0.58	18.22 -0.23 -0.55	17.33 -0.27 -0.63	17.42 -0.29 -0.61	18.04 -0.28 -0.62	19.97 -0.46 -0.50	22.86 -0.32 -0.50	26.05 -0.31 -0.72	26.82 -0.60 -0.21	26.32 -0.35 0.00	25.43 -0.18 0.00	24.69 -0.07 0.00	24.49 -0.05 0.00	24.22 -0.15 0.00	24.05 -0.27 0.00	24.38 -0.29 0.00	29.57 -0.15 0.00	38.39 -0.46 -0.08	32.12 -0.35 -0.24	26.32 -0.50 -0.48	26.04 -0.53 -0.05	24.84 -0.51 0.00	22.49 -0.50 -0.20	21.42 -0.43 -0.32
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	20.33 0.08 -0.58	18.49 0.04 -0.54	17.60 0.00 -0.63	17.71 0.00 -0.61	18.34 0.02 -0.62	20.37 -0.06 -0.49	23.32 0.14 -0.50	26.59 0.23 -0.73	27.44 0.03 -0.21	26.88 0.21 0.00	25.94 0.33 0.00	25.13 0.37 0.00	24.93 0.39 0.00	24.68 0.32 0.00	24.54 0.22 0.00	24.87 0.20 0.00	30.14 0.42 0.00	39.13 0.27 -0.08	32.70 0.23 -0.24	26.85 0.03 -0.48	26.60 0.03 -0.05	25.32 -0.03 0.00	22.90 -0.09 -0.20	21.81 -0.04 -0.31
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.96 -0.29 -0.58	18.14 -0.30 -0.54	17.25 -0.34 -0.62	17.35 -0.36 -0.61	17.96 -0.35 -0.62	19.91 -0.52 -0.49	22.77 -0.41 -0.49	25.97 -0.38 -0.72	26.76 -0.65 -0.21	26.24 -0.43 0.00	25.38 -0.23 0.00	24.61 -0.15 0.00	24.41 -0.12 0.00	24.17 -0.20 0.00	24.00 -0.32 0.00	24.28 -0.40 0.00	29.45 -0.27 0.00	38.27 -0.58 -0.08	32.02 -0.45 -0.23	26.24 -0.58 -0.47	25.96 -0.61 -0.05	24.74 -0.61 0.00	22.42 -0.57 -0.19	21.33 -0.52 -0.31
STEEL___WIND 323596	20.59 0.10 -0.82	18.71 0.04 -0.77	17.82 -0.03 -0.89	17.86 -0.10 -0.86	18.49 -0.09 -0.87	20.25 -0.38 -0.70	23.34 -0.07 -0.73	26.74 0.05 -1.06	27.10 -0.41 -0.30	26.61 -0.05 0.00	25.84 0.23 0.00	25.16 0.39 0.00	25.03 0.49 0.00	24.63 0.27 0.00	24.39 0.07 0.00	24.65 -0.02 0.00	30.05 0.33 0.00	38.66 -0.23 -0.12	32.50 -0.06 -0.33	26.57 -0.45 -0.67	26.14 -0.45 -0.07	24.94 -0.41 0.00	22.73 -0.34 -0.28	21.70 -0.28 -0.44
STEBEN_REC_LFGE 323667	21.73 1.00 -1.05	19.76 0.86 -0.99	18.87 0.76 -1.14	18.95 0.73 -1.11	19.62 0.80 -1.13	21.59 0.76 -0.90	25.00 1.36 -0.96	28.79 1.77 -1.40	29.18 1.58 -0.40	28.53 1.87 0.00	27.61 2.00 0.00	26.77 2.00 0.00	26.60 2.06 0.00	26.21 1.85 0.00	26.02 1.70 0.00	26.25 1.58 0.00	31.83 2.11 0.00	41.09 2.17 -0.15	34.40 1.74 -0.43	28.35 1.13 -0.87	27.75 1.14 -0.09	26.44 1.09 0.00	24.04 0.89 -0.36	23.03 0.93 -0.57
STONY___BROOK 24151	42.32 2.07 -20.58	41.60 1.84 -21.85	41.12 1.71 -22.43	41.12 1.73 -22.29	41.66 1.77 -22.19	41.70 2.07 -19.69	44.91 2.36 -19.86	45.77 2.72 -17.42	47.28 3.07 -17.00	47.28 3.01 -17.60	43.39 2.71 -15.07	43.38 2.62 -15.99	41.98 2.72 -14.72	40.92 2.80 -13.76	41.65 2.82 -14.52	43.86 2.81 -16.38	53.54 2.76 -21.06	68.17 3.88 -25.53	67.60 3.25 -32.11	57.04 2.71 -27.98	51.32 2.63 -22.17	47.14 2.64 -19.15	41.65 2.62 -16.23	39.51 2.50 -15.48

STURGEON_POOL_HYD 23609	26.17 1.61 -4.88	23.92 1.43 -4.58	23.58 1.32 -5.28	23.60 1.35 -5.15	24.31 1.40 -5.22	25.71 1.61 -4.16	28.85 1.88 -4.29	34.14 2.26 -6.25	31.59 2.61 -1.77	29.17 2.51 0.00	27.92 2.31 0.00	26.89 2.13 0.00	26.67 2.13 0.00	26.53 2.17 0.00	26.53 2.21 0.00	26.97 2.29 0.00	32.19 2.47 0.00	42.97 3.49 -0.71	37.13 2.90 -1.99	32.81 2.45 -4.01	29.29 2.36 -0.41	27.58 2.23 0.00	26.55 2.10 -1.65	26.14 1.96 -2.65
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.67 1.54 -4.46	23.47 1.38 -4.19	23.07 1.27 -4.83	23.09 1.28 -4.71	23.79 1.33 -4.77	25.27 1.53 -3.80	28.39 1.79 -3.92	33.50 2.15 -5.71	31.29 2.45 -1.63	29.04 2.37 0.00	27.79 2.18 0.00	26.84 2.08 0.00	26.62 2.08 0.00	26.46 2.10 0.00	26.46 2.14 0.00	26.87 2.20 0.00	32.10 2.38 0.00	42.75 3.33 -0.65	36.83 2.77 -1.82	32.36 2.34 -3.67	29.18 2.28 -0.37	27.50 2.15 0.00	26.34 2.03 -1.51	25.85 1.90 -2.42
SYNERGY___BIOGAS 323694	20.41 0.04 -0.69	18.52 -0.04 -0.65	17.62 -0.10 -0.75	17.68 -0.15 -0.73	18.34 -0.11 -0.74	20.17 -0.36 -0.59	23.25 -0.05 -0.61	26.62 0.10 -0.88	27.16 -0.30 -0.25	26.72 0.05 0.00	25.92 0.31 0.00	25.18 0.42 0.00	25.03 0.49 0.00	24.68 0.32 0.00	24.44 0.12 0.00	24.72 0.05 0.00	30.11 0.39 0.00	38.87 0.00 -0.10	32.61 0.10 -0.28	26.60 -0.31 -0.57	26.26 -0.32 -0.06	24.99 -0.35 0.00	22.69 -0.34 -0.23	21.61 -0.30 -0.38
SYRACUSE___ENERGY_ST1 323597	20.16 0.02 -0.47	18.37 0.02 -0.44	17.48 0.00 -0.51	17.60 0.00 -0.50	18.20 0.00 -0.50	20.31 -0.02 -0.40	23.10 0.00 -0.41	26.23 0.00 -0.60	27.32 -0.05 -0.17	26.69 0.03 0.00	25.69 0.08 0.00	24.84 0.07 0.00	24.63 0.10 0.00	24.41 0.05 0.00	24.34 0.02 0.00	24.67 0.00 0.00	29.81 0.09 0.00	38.87 0.04 -0.07	32.43 0.00 -0.19	26.68 -0.05 -0.39	26.53 -0.03 -0.04	25.30 -0.05 0.00	22.89 -0.07 -0.16	21.77 -0.02 -0.25
SYRACUSE___ENERGY_ST2 323598	20.16 0.02 -0.47	18.37 0.02 -0.44	17.48 0.00 -0.51	17.60 0.00 -0.50	18.20 0.00 -0.50	20.31 -0.02 -0.40	23.10 0.00 -0.41	26.23 0.00 -0.60	27.32 -0.05 -0.17	26.69 0.03 0.00	25.69 0.08 0.00	24.84 0.07 0.00	24.63 0.10 0.00	24.41 0.05 0.00	24.34 0.02 0.00	24.67 0.00 0.00	29.81 0.09 0.00	38.87 0.04 -0.07	32.43 0.00 -0.19	26.68 -0.05 -0.39	26.53 -0.03 -0.04	25.30 -0.05 0.00	22.89 -0.07 -0.16	21.77 -0.02 -0.25
SYRACUSE___POWER 24017	20.20 0.04 -0.49	18.38 0.02 -0.46	17.51 0.02 -0.53	17.62 0.00 -0.52	18.24 0.02 -0.52	20.33 -0.02 -0.42	23.11 0.00 -0.43	26.26 0.00 -0.62	27.36 -0.03 -0.18	26.72 0.05 0.00	25.71 0.10 0.00	24.86 0.10 0.00	24.66 0.12 0.00	24.44 0.07 0.00	24.37 0.05 0.00	24.70 0.02 0.00	29.81 0.09 0.00	38.84 0.00 -0.07	32.40 -0.03 -0.20	26.70 -0.05 -0.40	26.56 0.00 -0.04	25.32 -0.03 0.00	22.92 -0.05 -0.17	21.80 0.00 -0.27
TRIGEN___CC 323695	42.38 2.13 -20.58	41.65 1.90 -21.85	41.17 1.76 -22.43	41.16 1.76 -22.29	41.72 1.82 -22.20	41.72 2.09 -19.69	44.98 2.43 -19.87	45.93 2.87 -17.43	47.45 3.24 -17.00	47.47 3.20 -17.61	43.63 2.94 -15.07	43.57 2.82 -15.99	42.10 2.84 -14.72	40.97 2.85 -13.76	41.73 2.89 -14.52	43.96 2.91 -16.38	53.84 3.06 -21.06	68.49 4.19 -25.53	67.86 3.51 -32.11	57.33 3.00 -27.98	51.61 2.92 -22.17	47.29 2.79 -19.15	41.79 2.76 -16.23	39.60 2.58 -15.48
UNION___PROCESSING_DRP 323587	20.02 -0.24 -0.58	18.19 -0.27 -0.55	17.30 -0.30 -0.63	17.39 -0.33 -0.62	18.02 -0.30 -0.62	19.93 -0.50 -0.50	22.82 -0.36 -0.50	26.02 -0.33 -0.73	26.79 -0.62 -0.21	26.27 -0.40 0.00	25.38 -0.23 0.00	24.64 -0.12 0.00	24.44 -0.10 0.00	24.17 -0.20 0.00	24.00 -0.32 0.00	24.30 -0.37 0.00	29.51 -0.21 0.00	38.31 -0.54 -0.09	32.05 -0.42 -0.24	26.25 -0.58 -0.48	25.99 -0.58 -0.05	24.79 -0.56 0.00	22.45 -0.55 -0.20	21.38 -0.47 -0.32
UPPER HUDSON___HYD 24058	27.86 1.61 -6.57	25.55 1.47 -6.17	25.40 1.32 -7.11	25.37 1.33 -6.94	26.08 1.36 -7.02	27.21 1.67 -5.60	30.34 1.88 -5.77	36.27 2.23 -8.41	32.00 2.39 -2.40	29.07 2.40 0.00	27.89 2.28 0.00	26.86 2.10 0.00	26.60 2.06 0.00	26.51 2.14 0.00	26.38 2.07 0.00	26.84 2.17 0.00	32.49 2.76 0.00	43.49 3.76 -0.96	37.94 3.03 -2.68	34.25 2.50 -5.40	29.70 2.63 -0.55	27.81 2.46 0.00	27.07 2.05 -2.22	26.89 1.79 -3.57
UPPER RAQUET___HYD 24056	18.47 -1.20 0.00	16.89 -1.02 0.00	16.00 -0.97 0.00	16.16 -0.94 0.00	16.74 -0.96 0.00	18.78 -1.16 0.00	21.39 -1.29 0.00	24.07 -1.56 0.00	25.66 -1.55 0.00	25.12 -1.55 0.00	24.10 -1.51 0.00	23.32 -1.44 0.00	22.99 -1.54 0.00	22.95 -1.41 0.00	22.93 -1.39 0.00	23.07 -1.60 0.00	28.24 -1.49 0.00	36.83 -1.94 0.00	30.43 -1.80 0.00	24.85 -1.50 0.00	24.98 -1.54 0.00	24.11 -1.24 0.00	21.57 -1.23 0.00	20.29 -1.25 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.75 1.02 -2.05	20.78 0.95 -1.92	20.10 0.92 -2.22	20.17 0.91 -2.16	20.84 0.96 -2.19	22.76 1.08 -1.75	25.73 1.25 -1.80	29.74 1.49 -2.63	29.59 1.63 -0.75	28.32 1.65 0.00	27.15 1.54 0.00	26.20 1.44 0.00	25.96 1.42 0.00	25.77 1.41 0.00	25.73 1.41 0.00	26.10 1.43 0.00	31.50 1.78 0.00	41.43 2.37 -0.30	35.00 1.93 -0.84	29.58 1.55 -1.68	28.26 1.56 -0.17	26.82 1.47 0.00	24.79 1.30 -0.69	23.85 1.21 -1.11
VISCHER___FERRY HYD 24020	27.55 1.48 -6.40	25.25 1.34 -6.00	25.13 1.24 -6.92	25.10 1.25 -6.75	25.82 1.29 -6.83	26.94 1.56 -5.45	30.07 1.77 -5.62	35.79 1.97 -8.19	31.64 2.10 -2.34	28.61 1.95 0.00	27.43 1.82 0.00	26.47 1.71 0.00	26.28 1.74 0.00	26.12 1.76 0.00	26.07 1.75 0.00	26.52 1.85 0.00	31.95 2.23 0.00	42.69 2.99 -0.93	37.32 2.48 -2.61	33.68 2.08 -5.26	29.20 2.15 -0.54	27.38 2.03 0.00	26.72 1.76 -2.16	26.60 1.59 -3.47
V_CMM_10_SYNC_DSASP 323787	18.69 -0.88 0.09	17.01 -0.81 0.09	16.12 -0.75 0.10	16.27 -0.73 0.10	16.82 -0.78 0.10	19.00 -0.86 0.08	21.65 -0.95 0.08	24.43 -1.08 0.12	26.06 -1.12 0.03	25.52 -1.15 0.00	24.54 -1.07 0.00	23.74 -1.02 0.00	23.46 -1.08 0.00	23.32 -1.05 0.00	23.30 -1.02 0.00	23.59 -1.09 0.00	28.53 -1.19 0.00	37.20 -1.55 0.01	30.87 -1.32 0.04	25.18 -1.08 0.08	25.37 -1.14 0.01	24.29 -1.06 0.00	21.79 -0.98 0.03	20.51 -0.97 0.05
V_CMP_10_SYNC_DSASP 323788	19.36 -0.22 0.10	17.62 -0.20 0.09	16.70 -0.17 0.10	16.86 -0.14 0.10	17.44 -0.16 0.10	19.71 -0.14 0.08	22.51 -0.09 0.08	25.41 -0.10 0.12	27.12 -0.05 0.03	26.56 -0.11 0.00	25.53 -0.08 0.00	24.79 0.02 0.00	24.44 -0.10 0.00	24.27 -0.10 0.00	24.25 -0.07 0.00	24.50 -0.17 0.00	29.90 0.18 0.00	38.91 0.16 0.01	32.26 0.06 0.04	26.27 0.00 0.08	26.41 -0.11 0.01	25.17 -0.18 0.00	22.54 -0.23 0.03	21.22 -0.26 0.05
V_F_30_SYNC_DSASP 323786	27.35 1.38 -6.30	25.07 1.25 -5.91	24.95 1.17 -6.81	24.91 1.16 -6.65	25.65 1.22 -6.73	26.74 1.44 -5.37	29.85 1.63 -5.53	35.34 1.64 -8.06	31.11 1.60 -2.30	28.19 1.52 0.00	27.04 1.43 0.00	26.12 1.36 0.00	25.93 1.40 0.00	25.77 1.41 0.00	25.75 1.43 0.00	26.18 1.51 0.00	31.38 1.66 0.00	41.94 2.25 -0.92	36.70 1.90 -2.57	33.13 1.61 -5.18	28.72 1.67 -0.53	26.95 1.60 0.00	26.39 1.46 -2.13	26.25 1.29 -3.42

V_XM_10_SYNC_DSASP 323789	19.36 -0.22 0.10	17.62 -0.20 0.09	16.70 -0.17 0.10	16.86 -0.14 0.10	17.44 -0.16 0.10	19.71 -0.14 0.08	22.51 -0.09 0.08	25.41 -0.10 0.12	27.12 -0.05 0.03	26.56 -0.11 0.00	25.53 -0.08 0.00	24.79 0.02 0.00	24.44 -0.10 0.00	24.27 -0.10 0.00	24.25 -0.07 0.00	24.50 -0.17 0.00	29.90 0.18 0.00	38.91 0.16 0.01	32.26 0.06 0.04	26.27 0.00 0.08	26.41 -0.11 0.01	25.17 -0.18 0.00	22.54 -0.23 0.03	21.22 -0.26 0.05
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	26.04 1.77 -4.60	23.80 1.58 -4.31	23.38 1.44 -4.97	23.40 1.45 -4.85	24.11 1.50 -4.91	25.60 1.75 -3.92	28.76 2.04 -4.03	33.97 2.46 -5.88	31.72 2.83 -1.68	29.39 2.72 0.00	28.12 2.51 0.00	27.14 2.38 0.00	26.91 2.38 0.00	26.77 2.41 0.00	26.77 2.46 0.00	27.19 2.52 0.00	32.45 2.73 0.00	43.24 3.80 -0.67	37.30 3.19 -1.87	32.84 2.71 -3.78	29.51 2.60 -0.39	27.81 2.46 0.00	26.68 2.33 -1.55	26.20 2.17 -2.49
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	26.42 1.99 -4.76	24.15 1.77 -4.46	23.76 1.65 -5.15	23.76 1.64 -5.02	24.48 1.70 -5.08	25.94 1.95 -4.05	29.15 2.29 -4.18	34.51 2.79 -6.09	32.13 3.18 -1.74	29.76 3.09 0.00	28.48 2.87 0.00	27.53 2.77 0.00	27.28 2.75 0.00	27.14 2.78 0.00	27.14 2.82 0.00	27.53 2.86 0.00	32.81 3.09 0.00	43.73 4.26 -0.69	37.78 3.61 -1.94	33.31 3.05 -3.91	29.86 2.94 -0.40	28.14 2.79 0.00	27.10 2.69 -1.61	26.59 2.48 -2.58
WADING RIVER_IC_1 23522	42.50 2.24 -20.58	41.76 2.01 -21.85	41.27 1.87 -22.43	41.27 1.88 -22.29	41.84 1.95 -22.19	41.88 2.25 -19.69	45.18 2.63 -19.87	46.10 3.05 -17.42	47.61 3.40 -17.00	47.60 3.33 -17.60	43.68 3.00 -15.07	43.67 2.92 -15.99	42.27 3.02 -14.72	41.19 3.07 -13.76	41.92 3.09 -14.52	44.18 3.13 -16.38	53.96 3.18 -21.06	68.72 4.42 -25.53	68.08 3.74 -32.11	57.44 3.11 -27.98	51.69 3.00 -22.17	47.46 2.96 -19.15	41.90 2.87 -16.23	39.71 2.69 -15.48
WADING RIVER_IC_2 23547	42.50 2.24 -20.58	41.76 2.01 -21.85	41.27 1.87 -22.43	41.27 1.88 -22.29	41.84 1.95 -22.19	41.88 2.25 -19.69	45.18 2.63 -19.87	46.10 3.05 -17.42	47.61 3.40 -17.00	47.60 3.33 -17.60	43.68 3.00 -15.07	43.67 2.92 -15.99	42.27 3.02 -14.72	41.19 3.07 -13.76	41.92 3.09 -14.52	44.18 3.13 -16.38	53.96 3.18 -21.06	68.72 4.42 -25.53	68.08 3.74 -32.11	57.44 3.11 -27.98	51.69 3.00 -22.17	47.46 2.96 -19.15	41.90 2.87 -16.23	39.71 2.69 -15.48
WADING RIVER_IC_3 23601	42.50 2.24 -20.58	41.76 2.01 -21.85	41.27 1.87 -22.43	41.27 1.88 -22.29	41.84 1.95 -22.19	41.88 2.25 -19.69	45.18 2.63 -19.87	46.10 3.05 -17.42	47.61 3.40 -17.00	47.60 3.33 -17.60	43.68 3.00 -15.07	43.67 2.92 -15.99	42.27 3.02 -14.72	41.19 3.07 -13.76	41.92 3.09 -14.52	44.18 3.13 -16.38	53.96 3.18 -21.06	68.72 4.42 -25.53	68.08 3.74 -32.11	57.44 3.11 -27.98	51.69 3.00 -22.17	47.46 2.96 -19.15	41.90 2.87 -16.23	39.71 2.69 -15.48
WALDEN___HYDRO 24148	26.04 1.67 -4.69	23.82 1.50 -4.40	23.42 1.37 -5.08	23.44 1.38 -4.95	24.16 1.45 -5.01	25.62 1.69 -4.00	28.78 1.97 -4.12	33.99 2.36 -6.01	31.63 2.72 -1.70	29.31 2.64 0.00	28.07 2.46 0.00	27.01 2.25 0.00	26.82 2.28 0.00	26.68 2.32 0.00	26.68 2.36 0.00	27.12 2.44 0.00	32.42 2.70 0.00	43.25 3.80 -0.69	37.27 3.13 -1.91	32.84 2.63 -3.85	29.46 2.55 -0.39	27.76 2.41 0.00	26.60 2.21 -1.59	26.19 2.11 -2.55
WARRENSBURG___ 23737	27.86 1.61 -6.57	25.55 1.47 -6.17	25.40 1.32 -7.11	25.37 1.33 -6.94	26.08 1.36 -7.02	27.21 1.67 -5.60	30.34 1.88 -5.77	36.27 2.23 -8.41	32.00 2.39 -2.40	29.07 2.40 0.00	27.89 2.28 0.00	26.86 2.10 0.00	26.60 2.06 0.00	26.51 2.14 0.00	26.38 2.07 0.00	26.84 2.17 0.00	32.49 2.76 0.00	43.49 3.76 -0.96	37.94 3.03 -2.68	34.25 2.50 -5.40	29.70 2.63 -0.55	27.81 2.46 0.00	27.07 2.05 -2.22	26.89 1.79 -3.57
WATERSIDE___6 8 9 23538	26.48 2.05 -4.76	24.18 1.81 -4.46	23.78 1.66 -5.15	23.78 1.66 -5.02	24.50 1.72 -5.08	25.94 1.95 -4.05	29.13 2.27 -4.18	34.44 2.72 -6.09	32.10 3.15 -1.74	29.73 3.07 0.00	28.45 2.84 0.00	27.51 2.75 0.00	27.26 2.72 0.00	27.11 2.75 0.00	27.11 2.80 0.00	27.51 2.84 0.00	32.81 3.09 0.00	43.65 4.19 -0.69	37.75 3.58 -1.94	33.28 3.03 -3.91	29.84 2.92 -0.40	28.11 2.76 0.00	27.14 2.73 -1.61	26.66 2.54 -2.58
WDELAWARE___HYD 323627	25.80 1.81 -4.32	23.59 1.63 -4.05	23.13 1.49 -4.67	23.18 1.52 -4.55	23.90 1.59 -4.61	25.46 1.85 -3.68	28.67 2.20 -3.79	33.79 2.64 -5.52	31.77 2.99 -1.57	29.60 2.93 0.00	28.30 2.69 0.00	27.21 2.45 0.00	26.99 2.45 0.00	26.87 2.51 0.00	26.87 2.55 0.00	27.34 2.67 0.00	32.72 3.00 0.00	43.70 4.30 -0.63	37.44 3.45 -1.76	32.79 2.90 -3.54	29.69 2.81 -0.36	27.96 2.61 0.00	26.63 2.37 -1.46	26.10 2.22 -2.34
WEST BABYLON___IC 23714	42.56 2.30 -20.58	41.81 2.06 -21.85	41.32 1.92 -22.43	41.31 1.91 -22.29	41.88 1.98 -22.19	41.92 2.29 -19.69	45.18 2.63 -19.87	46.13 3.07 -17.42	47.67 3.46 -17.00	47.66 3.39 -17.60	43.78 3.10 -15.07	43.77 3.02 -15.99	42.32 3.07 -14.72	41.22 3.09 -13.76	41.97 3.14 -14.52	44.23 3.18 -16.38	54.08 3.30 -21.06	68.76 4.46 -25.53	68.08 3.74 -32.11	57.46 3.13 -27.98	51.80 3.10 -22.17	47.52 3.02 -19.15	41.99 2.96 -16.23	39.77 2.76 -15.48
WEST CANADA___HYD 24049	19.63 0.26 0.30	17.88 0.25 0.28	16.88 0.24 0.33	17.02 0.24 0.32	17.63 0.25 0.32	19.96 0.28 0.26	22.74 0.32 0.26	25.58 0.33 0.38	27.48 0.38 0.11	27.04 0.37 0.00	25.97 0.36 0.00	25.08 0.32 0.00	24.85 0.32 0.00	24.68 0.32 0.00	24.63 0.32 0.00	25.02 0.35 0.00	30.14 0.42 0.00	39.27 0.54 0.04	32.60 0.48 0.12	26.50 0.40 0.24	26.89 0.40 0.02	25.75 0.40 0.00	23.04 0.34 0.10	21.70 0.32 0.16
WESTERN_NY_WIND 24143	20.39 0.02 -0.70	18.53 -0.04 -0.66	17.61 -0.12 -0.76	17.68 -0.15 -0.74	18.32 -0.12 -0.75	20.15 -0.38 -0.60	23.25 -0.05 -0.61	26.62 0.10 -0.89	27.14 -0.33 -0.25	26.69 0.03 0.00	25.89 0.28 0.00	25.16 0.39 0.00	25.00 0.47 0.00	24.66 0.29 0.00	24.44 0.12 0.00	24.70 0.02 0.00	30.08 0.36 0.00	38.83 -0.04 -0.10	32.58 0.06 -0.28	26.58 -0.34 -0.57	26.23 -0.35 -0.06	24.97 -0.38 0.00	22.67 -0.37 -0.24	21.61 -0.30 -0.38
WESTOVER___LESR 323668	21.79 0.57 -1.54	19.86 0.50 -1.45	19.11 0.47 -1.67	19.19 0.46 -1.63	19.83 0.48 -1.65	21.73 0.48 -1.31	24.68 0.63 -1.36	28.36 0.74 -1.99	28.45 0.68 -0.57	27.47 0.80 0.00	26.43 0.82 0.00	25.58 0.82 0.00	25.37 0.83 0.00	25.14 0.78 0.00	25.02 0.71 0.00	25.39 0.72 0.00	30.67 0.95 0.00	40.08 1.08 -0.23	33.80 0.94 -0.63	28.27 0.66 -1.27	27.29 0.64 -0.13	25.98 0.63 0.00	23.87 0.55 -0.52	22.93 0.56 -0.84
WETHRSFD_WT_PWR 323626	20.78 0.20 -0.91	18.89 0.13 -0.85	18.02 0.07 -0.98	18.08 0.02 -0.96	18.70 0.04 -0.97	20.53 -0.18 -0.77	23.64 0.14 -0.82	27.08 0.26 -1.20	27.44 -0.11 -0.34	26.88 0.21 0.00	26.02 0.41 0.00	25.30 0.54 0.00	25.15 0.61 0.00	24.78 0.41 0.00	24.56 0.24 0.00	24.85 0.17 0.00	30.19 0.47 0.00	38.94 0.04 -0.13	32.73 0.13 -0.37	26.88 -0.21 -0.75	26.36 -0.24 -0.08	25.15 -0.20 0.00	22.95 -0.16 -0.31	21.94 -0.09 -0.49

WHAVSTOR_138_KV_BK127_REV_LBMP_G	26.00	23.78	23.36	23.39	24.09	25.56	28.72	33.95	31.66	29.36	28.09	27.11	26.89	26.72	26.73	27.16	32.42	43.20	37.23	32.78	29.48	27.78	26.63	26.18
345015	1.73	1.56	1.43	1.44	1.49	1.71	2.00	2.44	2.78	2.69	2.48	2.35	2.36	2.36	2.41	2.49	2.70	3.76	3.13	2.66	2.57	2.43	2.28	2.15
	-4.60	-4.31	-4.97	-4.85	-4.91	-3.91	-4.03	-5.88	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-1.87	-3.77	-0.39	0.00	-1.55	-2.49
YORK____WARBASSE	26.52	24.20	23.78	23.78	24.48	25.92	29.13	34.47	32.10	29.73	28.45	27.51	27.26	27.14	27.14	27.51	32.84	43.73	37.85	33.36	29.84	28.11	27.16	26.68
23770	2.08	1.83	1.66	1.66	1.70	1.93	2.27	2.74	3.15	3.07	2.84	2.75	2.72	2.78	2.82	2.84	3.12	4.26	3.67	3.11	2.92	2.76	2.76	2.56
	-4.76	-4.46	-5.15	-5.02	-5.08	-4.05	-4.18	-6.09	-1.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-1.94	-3.91	-0.40	0.00	-1.61	-2.58