

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/31/2021

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	30.67	26.82	25.66	25.28	25.25	25.75	27.20	29.93	32.21	34.74	34.99	35.29	34.20	33.18	32.18	31.85	36.23	42.32	38.56	33.52	31.33	30.49	29.70	28.92
24138	2.38	2.17	2.03	2.00	2.06	2.10	2.24	2.70	2.90	3.19	3.15	3.24	3.14	3.04	2.96	2.92	3.21	3.64	3.35	3.05	2.90	2.80	2.49	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-2.99	-2.35	-1.66	-0.86	0.00	-2.06	-1.88
74TH STREET_GT_1	30.70	26.84	25.69	25.30	25.27	25.78	27.20	29.93	32.18	34.70	34.95	35.29	34.20	33.18	32.14	31.82	36.23	42.39	38.62	33.52	31.33	30.52	29.73	28.94
24260	2.40	2.19	2.05	2.02	2.09	2.13	2.24	2.70	2.87	3.15	3.12	3.24	3.14	3.04	2.93	2.89	3.21	3.71	3.42	3.05	2.90	2.83	2.51	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-2.99	-2.35	-1.66	-0.86	0.00	-2.06	-1.88
74TH STREET_GT_2	30.70	26.84	25.69	25.30	25.27	25.78	27.20	29.93	32.18	34.70	34.95	35.29	34.20	33.18	32.14	31.82	36.23	42.39	38.62	33.52	31.33	30.52	29.73	28.94
24261	2.40	2.19	2.05	2.02	2.09	2.13	2.24	2.70	2.87	3.15	3.12	3.24	3.14	3.04	2.93	2.89	3.21	3.71	3.42	3.05	2.90	2.83	2.51	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-2.99	-2.35	-1.66	-0.86	0.00	-2.06	-1.88
ADK HUDSON__FALLS	29.68	25.85	24.79	24.44	24.37	24.90	26.66	28.73	31.15	33.63	33.84	34.14	33.05	32.04	31.32	30.98	35.83	42.66	38.51	33.09	30.53	29.38	29.55	28.56
24011	1.39	1.21	1.16	1.16	1.18	1.25	1.35	1.50	1.85	2.08	2.01	2.08	1.99	1.90	2.03	2.05	2.32	2.75	2.33	1.93	1.74	1.69	1.48	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	-1.69	-4.22	-3.33	-2.35	-1.21	0.00	-2.91	-2.66
ADK RESOURCE__RCVRY	29.68	25.85	24.79	24.46	24.37	24.93	26.68	28.78	31.24	33.73	33.93	34.20	33.11	32.09	31.41	31.07	35.93	42.78	38.61	33.17	30.59	29.44	29.57	28.57
23798	1.39	1.21	1.16	1.19	1.18	1.28	1.37	1.55	1.93	2.18	2.10	2.15	2.05	1.96	2.12	2.14	2.42	2.86	2.43	2.02	1.79	1.75	1.51	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	-1.69	-4.22	-3.33	-2.35	-1.21	0.00	-2.91	-2.66
ADK S GLENS__FALLS	29.68	25.85	24.79	24.44	24.37	24.90	26.66	28.73	31.15	33.63	33.84	34.14	33.05	32.04	31.32	30.98	35.83	42.66	38.51	33.09	30.53	29.38	29.55	28.56
24028	1.39	1.21	1.16	1.16	1.18	1.25	1.35	1.50	1.85	2.08	2.01	2.08	1.99	1.90	2.03	2.05	2.32	2.75	2.33	1.93	1.74	1.69	1.48	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	-1.69	-4.22	-3.33	-2.35	-1.21	0.00	-2.91	-2.66
ADK_NYS__DAM	30.39	26.50	25.33	25.00	24.95	25.47	27.10	29.38	31.68	34.17	34.41	34.68	33.55	32.55	31.74	31.39	36.09	42.78	38.82	33.50	31.07	29.96	29.96	29.01
23527	2.09	1.85	1.70	1.72	1.76	1.82	1.86	2.15	2.37	2.62	2.58	2.63	2.49	2.41	2.47	2.46	2.67	3.10	2.83	2.48	2.34	2.27	2.06	1.89
	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	-1.59	-3.99	-3.14	-2.22	-1.14	0.00	-2.75	-2.51
AIR_PRODUCTS__DRP	29.93	26.10	25.00	24.65	24.60	25.09	26.49	28.49	30.63	33.00	33.20	33.46	32.43	31.46	30.72	30.35	34.94	41.41	37.50	32.36	30.08	29.05	29.22	28.29
24190	1.64	1.45	1.37	1.37	1.41	1.44	1.28	1.25	1.32	1.45	1.37	1.41	1.37	1.32	1.45	1.42	1.56	1.82	1.58	1.38	1.38	1.36	1.38	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-1.56	-3.90	-3.07	-2.17	-1.12	0.00	-2.69	-2.45
ALBANY__1	29.93	26.10	25.00	24.65	24.60	25.09	26.49	28.49	30.63	33.00	33.20	33.46	32.43	31.46	30.72	30.35	34.94	41.41	37.50	32.36	30.08	29.05	29.22	28.29
23571	1.64	1.45	1.37	1.37	1.41	1.44	1.28	1.25	1.32	1.45	1.37	1.41	1.37	1.32	1.45	1.42	1.56	1.82	1.58	1.38	1.38	1.36	1.38	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-1.56	-3.90	-3.07	-2.17	-1.12	0.00	-2.69	-2.45
ALBANY__2	29.93	26.10	25.00	24.65	24.60	25.09	26.49	28.49	30.63	33.00	33.20	33.46	32.43	31.46	30.72	30.35	34.94	41.41	37.50	32.36	30.08	29.05	29.22	28.29
23572	1.64	1.45	1.37	1.37	1.41	1.44	1.28	1.25	1.32	1.45	1.37	1.41	1.37	1.32	1.45	1.42	1.56	1.82	1.58	1.38	1.38	1.36	1.38	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-1.56	-3.90	-3.07	-2.17	-1.12	0.00	-2.69	-2.45
ALBANY__3	29.93	26.10	25.00	24.65	24.60	25.09	26.49	28.49	30.63	33.00	33.20	33.46	32.43	31.46	30.72	30.35	34.94	41.41	37.50	32.36	30.08	29.05	29.22	28.29
23573	1.64	1.45	1.37	1.37	1.41	1.44	1.28	1.25	1.32	1.45	1.37	1.41	1.37	1.32	1.45	1.42	1.56	1.82	1.58	1.38	1.38	1.36	1.38	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-1.56	-3.90	-3.07	-2.17	-1.12	0.00	-2.69	-2.45
ALBANY__4	29.93	26.10	25.00	24.65	24.60	25.09	26.49	28.49	30.63	33.00	33.20	33.46	32.43	31.46	30.72	30.35	34.94	41.41	37.50	32.36	30.08	29.05	29.22	28.29
23574	1.64	1.45	1.37	1.37	1.41	1.44	1.28	1.25	1.32	1.45	1.37	1.41	1.37	1.32	1.45	1.42	1.56	1.82	1.58	1.38	1.38	1.36	1.38	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	-1.56	-3.90	-3.07	-2.17	-1.12	0.00	-2.69	-2.45

ALBANY___LFGE 323615	30.10 1.81 0.00	26.25 1.60 0.00	25.14 1.51 0.00	24.77 1.49 0.00	24.71 1.53 0.00	25.23 1.58 0.00	26.71 1.47 -1.15	28.73 1.50 0.00	30.95 1.64 0.00	33.35 1.80 0.00	33.55 1.72 0.00	33.82 1.76 0.00	32.77 1.71 0.00	31.79 1.66 0.00	31.02 1.74 -0.26	30.66 1.74 0.00	35.33 1.91 -1.60	41.90 2.21 -4.00	37.94 1.94 -3.15	32.70 1.67 -2.22	30.38 1.65 -1.15	29.33 1.63 0.00	29.49 1.59 -2.76	28.55 1.43 -2.51
ALCOA_RYNLDS___DRP 24188	27.64 -0.65 0.00	24.08 -0.57 0.00	23.09 -0.54 0.00	22.72 -0.56 0.00	22.54 -0.65 0.00	22.96 -0.69 0.00	23.42 -0.67 0.00	26.52 -0.71 0.00	28.60 -0.70 0.00	30.83 -0.72 0.00	31.16 -0.67 0.00	31.35 -0.71 0.00	30.38 -0.68 0.00	29.50 -0.63 0.00	28.36 -0.67 0.00	28.21 -0.72 0.00	30.99 -0.83 0.00	34.09 -1.61 0.00	31.90 -0.95 0.00	28.00 -0.81 0.00	26.87 -0.72 0.00	26.97 -0.72 0.00	24.47 -0.68 0.00	23.97 -0.64 0.00
ALCOA___DSASP 323711	27.64 -0.65 0.00	24.08 -0.57 0.00	23.09 -0.54 0.00	22.72 -0.56 0.00	22.54 -0.65 0.00	22.96 -0.69 0.00	23.42 -0.67 0.00	26.52 -0.71 0.00	28.60 -0.70 0.00	30.83 -0.72 0.00	31.16 -0.67 0.00	31.35 -0.71 0.00	30.38 -0.68 0.00	29.50 -0.63 0.00	28.36 -0.67 0.00	28.21 -0.72 0.00	30.99 -0.83 0.00	34.09 -1.61 0.00	31.90 -0.95 0.00	28.00 -0.81 0.00	26.87 -0.72 0.00	26.97 -0.72 0.00	24.47 -0.68 0.00	23.97 -0.64 0.00
ALLEGHENY___COGEN 23514	29.08 0.79 0.00	25.09 0.44 0.00	24.17 0.54 0.00	23.81 0.54 0.00	23.60 0.42 0.00	24.10 0.45 0.00	24.73 0.48 -0.15	28.08 0.85 0.00	29.98 0.67 0.00	32.34 0.79 0.00	32.88 1.05 0.00	32.79 0.74 0.00	31.84 0.78 0.00	30.95 0.81 0.00	29.58 0.52 -0.03	29.54 0.61 0.00	32.70 0.67 -0.21	37.84 1.61 -0.53	34.16 0.89 -0.42	29.80 0.69 -0.30	28.29 0.55 -0.15	28.27 0.58 0.00	26.00 0.48 -0.37	25.58 0.64 -0.34
ALTONA_WT_PWR 323606	28.35 0.06 0.00	24.67 0.02 0.00	23.63 0.00 0.00	23.23 -0.05 0.00	23.07 -0.12 0.00	23.53 -0.12 0.00	24.03 -0.07 0.00	27.23 0.00 0.00	29.39 0.09 0.00	31.61 0.06 0.00	31.96 0.13 0.00	32.09 0.03 0.00	31.13 0.06 0.00	30.23 0.09 0.00	29.02 0.00 0.00	28.93 0.00 0.00	31.85 0.03 0.00	35.45 -0.25 0.00	32.75 -0.10 0.00	28.75 -0.06 0.00	27.53 -0.06 0.00	27.61 -0.08 0.00	25.00 -0.15 0.00	24.48 -0.12 0.00
AMERICAN_REF_FUEL 24010	26.51 -1.78 0.00	22.77 -1.87 0.00	22.07 -1.56 0.00	21.79 -1.49 0.00	21.61 -1.58 0.00	22.04 -1.61 0.00	22.29 -1.95 -0.15	25.35 -1.88 0.00	26.76 -2.55 0.00	28.52 -3.03 0.00	29.00 -2.83 0.00	28.82 -3.24 0.00	28.08 -2.98 0.00	27.45 -2.68 0.00	26.12 -2.93 -0.03	26.06 -2.86 0.00	28.75 -3.28 -0.21	33.49 -2.71 -0.51	30.17 -3.09 -0.40	26.38 -2.71 -0.29	25.05 -2.68 -0.15	25.12 -2.57 0.00	23.34 -2.16 -0.35	23.21 -1.72 -0.32
ARKWRIGHT___SUMMIT_WT_PWR 323751	28.18 -0.11 0.00	24.30 -0.35 0.00	23.49 -0.14 0.00	23.16 -0.12 0.00	22.95 -0.23 0.00	23.41 -0.24 0.00	23.83 -0.43 -0.16	27.12 -0.11 0.00	28.69 -0.62 0.00	30.57 -0.98 0.00	31.01 -0.83 0.00	30.90 -1.15 0.00	30.23 -0.84 0.00	29.56 -0.57 0.00	28.13 -0.93 -0.04	28.12 -0.81 0.00	31.03 -1.02 -0.23	36.19 -0.07 -0.57	32.51 -0.79 -0.45	28.43 -0.69 -0.32	26.95 -0.80 -0.16	26.86 -0.83 0.00	24.81 -0.73 -0.39	24.52 -0.44 -0.36
ARTHUR_KILL_GT_1 23520	30.70 2.40 0.00	26.82 2.17 -0.01	25.64 2.01 0.00	25.23 1.96 0.00	25.23 2.04 0.00	25.59 1.94 0.00	26.93 1.98 -0.86	29.60 2.37 0.00	31.79 2.49 0.01	34.32 2.78 0.01	34.56 2.74 0.01	34.91 2.85 0.00	33.83 2.76 0.00	32.81 2.68 0.01	31.79 2.58 -0.18	31.50 2.57 0.00	35.98 2.96 -1.19	89.75 3.46 -50.60	43.26 3.22 -7.19	33.32 2.85 -1.66	31.09 2.65 -0.86	30.32 2.63 0.00	29.60 2.39 -2.06	28.90 2.41 -1.88
ARTHUR_KILL_2 23512	30.61 2.32 0.00	26.77 2.12 -0.01	25.57 1.94 0.00	25.19 1.91 0.00	25.15 1.97 0.00	25.54 1.89 0.00	26.88 1.93 -0.86	29.52 2.29 0.00	31.70 2.40 0.01	34.22 2.68 0.01	34.47 2.64 0.01	34.81 2.76 0.00	33.77 2.70 0.00	32.72 2.59 0.01	31.73 2.52 -0.18	31.44 2.52 0.00	35.88 2.87 -1.19	89.65 3.35 -50.60	43.17 3.12 -7.19	33.24 2.77 -1.66	31.00 2.57 -0.86	30.24 2.55 0.00	29.52 2.31 -2.06	28.85 2.36 -1.88
ARTHUR_KILL_3 23513	30.47 2.18 0.00	26.62 1.97 0.00	25.50 1.87 0.00	25.12 1.84 0.00	25.13 1.95 0.00	25.61 1.96 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.76 2.93 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	31.97 2.76 -0.19	31.62 2.69 0.00	36.01 2.99 -1.19	71.91 3.43 -32.79	41.39 3.15 -5.38	33.35 2.88 -1.66	31.14 2.70 -0.86	30.32 2.63 0.00	29.52 2.31 -2.06	28.75 2.26 -1.88
ARTHUR_KILL_COGEN 323718	30.70 2.40 0.00	26.82 2.17 -0.01	25.64 2.01 0.00	25.23 1.96 0.00	25.23 2.04 0.00	25.59 1.94 0.00	26.93 1.98 -0.86	29.60 2.37 0.00	31.79 2.49 0.01	34.32 2.78 0.01	34.56 2.74 0.01	34.91 2.85 0.00	33.83 2.76 0.00	32.81 2.68 0.01	31.79 2.58 -0.18	31.50 2.57 0.00	35.98 2.96 -1.19	89.75 3.46 -50.60	43.26 3.22 -7.19	33.32 2.85 -1.66	31.09 2.65 -0.86	30.32 2.63 0.00	29.60 2.39 -2.06	28.90 2.41 -1.88
ASHOKAN____ 23654	30.47 2.18 0.00	26.59 1.95 0.00	25.45 1.82 0.00	25.05 1.77 0.00	25.04 1.86 0.00	25.52 1.87 0.00	26.87 1.86 -0.91	29.03 1.80 0.00	31.50 2.20 0.00	34.04 2.49 0.00	34.28 2.45 0.00	34.52 2.47 0.00	33.30 2.24 0.00	32.33 2.20 0.00	31.61 2.38 -0.20	31.24 2.32 0.00	36.02 2.93 -1.27	42.41 3.53 -3.18	38.45 3.09 -2.51	33.08 2.51 -1.77	30.84 2.34 -0.91	29.63 1.94 0.00	29.13 1.79 -2.20	28.31 1.70 -2.00
ASTORIA_EAST_ENERGY_CC1 323581	30.61 2.32 0.00	26.97 2.32 -0.01	25.78 2.15 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.59 2.37 0.01	31.76 2.46 0.01	34.22 2.68 0.01	34.47 2.64 0.01	34.80 2.76 0.01	33.73 2.67 0.01	32.72 2.59 0.01	31.73 2.52 -0.18	31.41 2.49 0.01	35.77 2.77 -1.19	41.89 3.21 -2.98	38.16 2.96 -2.35	33.14 2.68 -1.65	30.94 2.51 -0.85	30.15 2.46 0.01	29.45 2.24 -2.06	28.92 2.44 -1.88
ASTORIA_EAST_ENERGY_CC2 323582	30.61 2.32 0.00	26.97 2.32 -0.01	25.78 2.15 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.71 2.06 0.00	27.03 2.07 -0.86	29.59 2.37 0.01	31.76 2.46 0.01	34.22 2.68 0.01	34.47 2.64 0.01	34.80 2.76 0.01	33.73 2.67 0.01	32.72 2.59 0.01	31.73 2.52 -0.18	31.41 2.49 0.01	35.77 2.77 -1.19	41.89 3.21 -2.98	38.16 2.96 -2.35	33.14 2.68 -1.65	30.94 2.51 -0.85	30.15 2.46 0.01	29.45 2.24 -2.06	28.92 2.44 -1.88
ASTORIA_GT2_I 24094	30.64 2.35 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.59 2.37 0.01	31.76 2.46 0.01	34.26 2.71 0.01	34.50 2.67 0.01	34.80 2.76 0.01	33.76 2.70 0.01	32.75 2.62 0.01	31.73 2.52 -0.18	31.44 2.52 0.01	35.77 2.77 -1.19	41.89 3.21 -2.98	38.19 2.99 -2.35	33.14 2.68 -1.65	30.94 2.51 -0.85	30.15 2.46 0.01	29.48 2.26 -2.06	28.94 2.46 -1.88

ASTORIA_GT2_2 24095	30.64 2.35 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.59 2.37 0.01	31.76 2.46 0.01	34.26 2.71 0.01	34.50 2.67 0.01	34.80 2.76 0.01	33.76 2.70 0.01	32.75 2.62 0.01	31.73 2.52 -0.18	31.44 2.52 0.01	35.77 2.77 -1.19	41.89 3.21 -2.98	38.19 2.99 -2.35	33.14 2.68 -1.65	30.94 2.51 -0.85	30.15 2.46 0.01	29.48 2.26 -2.06	28.94 2.46 -1.88
ASTORIA_GT2_3 24096	30.64 2.35 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.59 2.37 0.01	31.76 2.46 0.01	34.26 2.71 0.01	34.50 2.67 0.01	34.80 2.76 0.01	33.76 2.70 0.01	32.75 2.62 0.01	31.73 2.52 -0.18	31.44 2.52 0.01	35.77 2.77 -1.19	41.89 3.21 -2.98	38.19 2.99 -2.35	33.14 2.68 -1.65	30.94 2.51 -0.85	30.15 2.46 0.01	29.48 2.26 -2.06	28.94 2.46 -1.88
ASTORIA_GT2_4 24097	30.64 2.35 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.59 2.37 0.01	31.76 2.46 0.01	34.26 2.71 0.01	34.50 2.67 0.01	34.80 2.76 0.01	33.76 2.70 0.01	32.75 2.62 0.01	31.73 2.52 -0.18	31.44 2.52 0.01	35.77 2.77 -1.19	41.89 3.21 -2.98	38.19 2.99 -2.35	33.14 2.68 -1.65	30.94 2.51 -0.85	30.15 2.46 0.01	29.48 2.26 -2.06	28.94 2.46 -1.88
ASTORIA_GT3_1 24098	30.64 2.35 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.59 2.37 0.01	31.76 2.46 0.01	34.26 2.71 0.01	34.50 2.67 0.01	34.80 2.76 0.01	33.76 2.70 0.01	32.75 2.62 0.01	31.73 2.52 -0.18	31.44 2.52 0.01	35.77 2.77 -1.19	41.89 3.21 -2.98	38.19 2.99 -2.35	33.14 2.68 -1.65	30.94 2.51 -0.85	30.15 2.46 0.01	29.48 2.26 -2.06	28.94 2.46 -1.88
ASTORIA_GT3_2 24099	30.64 2.35 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.59 2.37 0.01	31.76 2.46 0.01	34.26 2.71 0.01	34.50 2.67 0.01	34.80 2.76 0.01	33.76 2.70 0.01	32.75 2.62 0.01	31.73 2.52 -0.18	31.44 2.52 0.01	35.77 2.77 -1.19	41.89 3.21 -2.98	38.19 2.99 -2.35	33.14 2.68 -1.65	30.94 2.51 -0.85	30.15 2.46 0.01	29.48 2.26 -2.06	28.94 2.46 -1.88
ASTORIA_GT3_3 24100	30.64 2.35 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.59 2.37 0.01	31.76 2.46 0.01	34.26 2.71 0.01	34.50 2.67 0.01	34.80 2.76 0.01	33.76 2.70 0.01	32.75 2.62 0.01	31.73 2.52 -0.18	31.44 2.52 0.01	35.77 2.77 -1.19	41.89 3.21 -2.98	38.19 2.99 -2.35	33.14 2.68 -1.65	30.94 2.51 -0.85	30.15 2.46 0.01	29.48 2.26 -2.06	28.94 2.46 -1.88
ASTORIA_GT3_4 24101	30.64 2.35 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.59 2.37 0.01	31.76 2.46 0.01	34.26 2.71 0.01	34.50 2.67 0.01	34.80 2.76 0.01	33.76 2.70 0.01	32.75 2.62 0.01	31.73 2.52 -0.18	31.44 2.52 0.01	35.77 2.77 -1.19	41.89 3.21 -2.98	38.19 2.99 -2.35	33.14 2.68 -1.65	30.94 2.51 -0.85	30.15 2.46 0.01	29.48 2.26 -2.06	28.94 2.46 -1.88
ASTORIA_GT4_1 24102	30.64 2.35 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.59 2.37 0.01	31.76 2.46 0.01	34.26 2.71 0.01	34.50 2.67 0.01	34.80 2.76 0.01	33.76 2.70 0.01	32.75 2.62 0.01	31.73 2.52 -0.18	31.44 2.52 0.01	35.77 2.77 -1.19	41.89 3.21 -2.98	38.19 2.99 -2.35	33.14 2.68 -1.65	30.94 2.51 -0.85	30.15 2.46 0.01	29.48 2.26 -2.06	28.94 2.46 -1.88
ASTORIA_GT4_2 24103	30.64 2.35 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.59 2.37 0.01	31.76 2.46 0.01	34.26 2.71 0.01	34.50 2.67 0.01	34.80 2.76 0.01	33.76 2.70 0.01	32.75 2.62 0.01	31.73 2.52 -0.18	31.44 2.52 0.01	35.77 2.77 -1.19	41.89 3.21 -2.98	38.19 2.99 -2.35	33.14 2.68 -1.65	30.94 2.51 -0.85	30.15 2.46 0.01	29.48 2.26 -2.06	28.94 2.46 -1.88
ASTORIA_GT4_3 24104	30.64 2.35 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.59 2.37 0.01	31.76 2.46 0.01	34.26 2.71 0.01	34.50 2.67 0.01	34.80 2.76 0.01	33.76 2.70 0.01	32.75 2.62 0.01	31.73 2.52 -0.18	31.44 2.52 0.01	35.77 2.77 -1.19	41.89 3.21 -2.98	38.19 2.99 -2.35	33.14 2.68 -1.65	30.94 2.51 -0.85	30.15 2.46 0.01	29.48 2.26 -2.06	28.94 2.46 -1.88
ASTORIA_GT4_4 24105	30.64 2.35 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.59 2.37 0.01	31.76 2.46 0.01	34.26 2.71 0.01	34.50 2.67 0.01	34.80 2.76 0.01	33.76 2.70 0.01	32.75 2.62 0.01	31.73 2.52 -0.18	31.44 2.52 0.01	35.77 2.77 -1.19	41.89 3.21 -2.98	38.19 2.99 -2.35	33.14 2.68 -1.65	30.94 2.51 -0.85	30.15 2.46 0.01	29.48 2.26 -2.06	28.94 2.46 -1.88
ASTORIA_GT_1 23523	30.70 2.40 0.00	27.02 2.37 -0.01	25.83 2.20 0.00	25.42 2.14 0.00	25.41 2.23 0.00	25.75 2.10 0.00	27.08 2.12 -0.86	29.65 2.42 0.01	31.82 2.52 0.01	34.32 2.78 0.01	34.56 2.74 0.01	34.87 2.82 0.01	33.82 2.76 0.01	32.78 2.65 0.01	31.79 2.58 -0.18	31.47 2.55 0.01	35.84 2.83 -1.19	41.95 3.28 -2.98	38.25 3.06 -2.35	33.20 2.74 -1.65	31.00 2.57 -0.85	30.20 2.52 0.01	29.52 2.31 -2.06	28.97 2.48 -1.88
ASTORIA_GT_10 24110	30.70 2.40 0.00	26.90 2.24 -0.01	25.71 2.08 0.00	25.33 2.05 0.00	25.29 2.11 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.73 2.90 0.00	35.07 3.01 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.65 2.72 0.00	36.04 3.02 -1.19	42.22 3.53 -2.99	38.46 3.25 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.38 2.69 0.00	29.65 2.44 -2.06	28.94 2.46 -1.88
ASTORIA_GT_11 24225	30.70 2.40 0.00	26.90 2.24 -0.01	25.71 2.08 0.00	25.33 2.05 0.00	25.29 2.11 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.73 2.90 0.00	35.07 3.01 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.65 2.72 0.00	36.04 3.02 -1.19	42.22 3.53 -2.99	38.46 3.25 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.38 2.69 0.00	29.65 2.44 -2.06	28.94 2.46 -1.88
ASTORIA_GT_12 24226	30.70 2.40 0.00	26.90 2.24 -0.01	25.71 2.08 0.00	25.33 2.05 0.00	25.29 2.11 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.73 2.90 0.00	35.07 3.01 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.65 2.72 0.00	36.04 3.02 -1.19	42.22 3.53 -2.99	38.46 3.25 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.38 2.69 0.00	29.65 2.44 -2.06	28.94 2.46 -1.88

ASTORIA_GT_13 24227	30.70 2.40 0.00	26.90 2.24 -0.01	25.71 2.08 0.00	25.33 2.05 0.00	25.29 2.11 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.73 2.90 0.00	35.07 3.01 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.65 2.72 0.00	36.04 3.02 -1.19	42.22 3.53 -2.99	38.46 3.25 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.38 2.69 0.00	29.65 2.44 -2.06	28.94 2.46 -1.88
ASTORIA_GT_5 24106	30.70 2.40 0.00	27.02 2.37 -0.01	25.83 2.20 0.00	25.42 2.14 0.00	25.41 2.23 0.00	25.75 2.10 0.00	27.08 2.12 -0.86	29.65 2.42 0.01	31.82 2.52 0.01	34.32 2.78 0.01	34.56 2.74 0.01	34.87 2.82 0.01	33.82 2.76 0.01	32.78 2.65 0.01	31.79 2.58 -0.18	31.47 2.55 0.01	35.84 2.83 -1.19	41.95 3.28 -2.98	38.25 3.06 -2.35	33.20 2.74 -1.65	31.00 2.57 -0.85	30.20 2.52 0.01	29.52 2.31 -2.06	28.97 2.48 -1.88
ASTORIA_GT_7 24107	30.70 2.40 0.00	27.02 2.37 -0.01	25.83 2.20 0.00	25.42 2.14 0.00	25.41 2.23 0.00	25.75 2.10 0.00	27.08 2.12 -0.86	29.65 2.42 0.01	31.82 2.52 0.01	34.32 2.78 0.01	34.56 2.74 0.01	34.87 2.82 0.01	33.82 2.76 0.01	32.78 2.65 0.01	31.79 2.58 -0.18	31.47 2.55 0.01	35.84 2.83 -1.19	41.95 3.28 -2.98	38.25 3.06 -2.35	33.20 2.74 -1.65	31.00 2.57 -0.85	30.20 2.52 0.01	29.52 2.31 -2.06	28.97 2.48 -1.88
ASTORIA_GT_8 24108	30.70 2.40 0.00	27.02 2.37 -0.01	25.83 2.20 0.00	25.42 2.14 0.00	25.41 2.23 0.00	25.75 2.10 0.00	27.08 2.12 -0.86	29.65 2.42 0.01	31.82 2.52 0.01	34.32 2.78 0.01	34.56 2.74 0.01	34.87 2.82 0.01	33.82 2.76 0.01	32.78 2.65 0.01	31.79 2.58 -0.18	31.47 2.55 0.01	35.84 2.83 -1.19	41.95 3.28 -2.98	38.25 3.06 -2.35	33.20 2.74 -1.65	31.00 2.57 -0.85	30.20 2.52 0.01	29.52 2.31 -2.06	28.97 2.48 -1.88
ASTORIA___2 24149	30.64 2.35 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.59 2.37 0.01	31.76 2.46 0.01	34.26 2.71 0.01	34.50 2.67 0.01	34.80 2.76 0.01	33.76 2.70 0.01	32.75 2.62 0.01	31.73 2.52 -0.18	31.44 2.52 0.01	35.77 2.77 -1.19	41.89 3.21 -2.98	38.19 2.99 -2.35	33.14 2.68 -1.65	30.94 2.51 -0.85	30.15 2.46 0.01	29.48 2.26 -2.06	28.94 2.46 -1.88
ASTORIA___3 23516	30.70 2.40 0.00	26.90 2.24 -0.01	25.71 2.08 0.00	25.33 2.05 0.00	25.29 2.11 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.73 2.90 0.00	35.07 3.01 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.65 2.72 0.00	36.04 3.02 -1.19	42.22 3.53 -2.99	38.46 3.25 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.38 2.69 0.00	29.65 2.44 -2.06	28.94 2.46 -1.88
ASTORIA___4 23517	30.70 2.40 0.00	26.90 2.24 -0.01	25.71 2.08 0.00	25.33 2.05 0.00	25.29 2.11 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.73 2.90 0.00	35.07 3.01 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.65 2.72 0.00	36.04 3.02 -1.19	42.22 3.53 -2.99	38.46 3.25 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.38 2.69 0.00	29.65 2.44 -2.06	28.94 2.46 -1.88
ASTORIA___5 23518	30.70 2.40 0.00	26.90 2.24 -0.01	25.71 2.08 0.00	25.33 2.05 0.00	25.29 2.11 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.73 2.90 0.00	35.07 3.01 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.65 2.72 0.00	36.04 3.02 -1.19	42.22 3.53 -2.99	38.46 3.25 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.38 2.69 0.00	29.65 2.44 -2.06	28.94 2.46 -1.88
AST_ENERGY_2_CC3 323677	30.53 2.23 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.04 3.02 -1.19	42.11 3.43 -2.99	38.39 3.19 -2.35	33.35 2.88 -1.66	31.17 2.73 -0.86	30.35 2.66 0.00	29.57 2.36 -2.06	28.85 2.36 -1.88
AST_ENERGY_2_CC4 323678	30.53 2.23 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.04 3.02 -1.19	42.11 3.43 -2.99	38.39 3.19 -2.35	33.35 2.88 -1.66	31.17 2.73 -0.86	30.35 2.66 0.00	29.57 2.36 -2.06	28.85 2.36 -1.88
ATHENS_STG_1 23668	29.90 1.61 0.00	26.10 1.45 0.00	25.00 1.37 0.00	24.63 1.35 0.00	24.58 1.39 0.00	25.07 1.42 0.00	26.50 1.45 -0.95	28.89 1.66 0.00	31.12 1.82 0.00	33.54 1.99 0.00	33.81 1.97 0.00	34.07 2.02 0.00	32.99 1.93 0.00	32.00 1.87 0.00	31.09 1.86 -0.21	30.78 1.85 0.00	35.19 2.04 -1.33	41.41 2.39 -3.33	37.64 2.17 -2.62	32.56 1.90 -1.85	30.36 1.82 -0.95	29.47 1.77 0.00	29.03 1.59 -2.30	28.23 1.53 -2.09
ATHENS_STG_2 23670	29.90 1.61 0.00	26.10 1.45 0.00	25.00 1.37 0.00	24.63 1.35 0.00	24.58 1.39 0.00	25.07 1.42 0.00	26.50 1.45 -0.95	28.89 1.66 0.00	31.12 1.82 0.00	33.54 1.99 0.00	33.81 1.97 0.00	34.07 2.02 0.00	32.99 1.93 0.00	32.00 1.87 0.00	31.09 1.86 -0.21	30.78 1.85 0.00	35.19 2.04 -1.33	41.41 2.39 -3.33	37.64 2.17 -2.62	32.56 1.90 -1.85	30.36 1.82 -0.95	29.47 1.77 0.00	29.03 1.59 -2.30	28.23 1.53 -2.09
ATHENS_STG_3 23677	29.90 1.61 0.00	26.10 1.45 0.00	25.00 1.37 0.00	24.63 1.35 0.00	24.58 1.39 0.00	25.07 1.42 0.00	26.50 1.45 -0.95	28.89 1.66 0.00	31.12 1.82 0.00	33.54 1.99 0.00	33.81 1.97 0.00	34.07 2.02 0.00	32.99 1.93 0.00	32.00 1.87 0.00	31.09 1.86 -0.21	30.78 1.85 0.00	35.19 2.04 -1.33	41.41 2.39 -3.33	37.64 2.17 -2.62	32.56 1.90 -1.85	30.36 1.82 -0.95	29.47 1.77 0.00	29.03 1.59 -2.30	28.23 1.53 -2.09
AUBURN___LFGE 323710	28.41 0.11 0.00	24.67 0.02 0.00	23.65 0.02 0.00	23.37 0.09 0.00	23.21 0.02 0.00	23.67 0.02 0.00	24.26 0.05 -0.11	27.37 0.14 0.00	29.36 0.06 0.00	31.65 0.09 0.00	32.03 0.19 0.00	32.18 0.13 0.00	31.22 0.16 0.00	30.26 0.12 0.00	29.10 0.06 -0.02	29.07 0.15 0.00	32.13 0.16 -0.15	36.58 0.50 -0.38	33.25 0.10 -0.30	29.02 0.00 -0.21	27.67 -0.03 -0.11	27.89 0.20 0.00	25.54 0.13 -0.26	24.97 0.12 -0.24
BABYLON_RES_REC 323704	31.07 2.77 0.00	27.28 2.64 0.00	26.02 2.39 0.00	25.63 2.35 0.00	25.60 2.41 0.00	26.13 2.48 0.00	27.58 2.63 -0.86	30.55 3.32 0.00	33.03 3.72 0.00	35.78 4.01 -0.22	40.54 3.85 -4.86	43.60 3.94 -7.61	41.58 3.82 -6.69	38.42 3.64 -4.64	35.89 3.54 -3.33	36.49 3.50 -4.06	44.27 3.94 -8.51	52.57 4.57 -12.31	44.78 4.17 -7.75	39.37 3.66 -6.91	37.59 3.45 -6.56	35.92 3.46 -4.77	30.33 3.12 -2.06	29.54 3.05 -1.88

BARRETT_IC_1 23704	30.82 2.52 -0.01	27.04 2.39 -0.01	25.81 2.17 -0.01	25.43 2.14 -0.01	25.40 2.20 -0.01	25.91 2.25 -0.01	27.35 2.39 -0.86	30.24 3.00 -0.01	32.65 3.34 -0.01	35.38 3.60 -0.23	40.13 3.37 -4.92	43.19 3.53 -7.61	41.18 3.42 -6.70	39.92 3.23 -6.56	39.92 3.14 -7.76	39.92 3.10 -7.89	43.84 3.50 -8.51	51.99 4.00 -12.30	44.29 3.68 -7.76	41.52 3.20 -9.51	41.52 3.03 -10.90	39.92 3.02 -9.21	30.01 2.79 -2.07	29.22 2.73 -1.89
BARRETT_IC_10 23701	30.82 2.52 -0.01	27.04 2.39 -0.01	25.81 2.17 -0.01	25.43 2.14 -0.01	25.40 2.20 -0.01	25.91 2.25 -0.01	27.35 2.39 -0.86	30.24 3.00 -0.01	32.65 3.34 -0.01	35.38 3.60 -0.23	40.13 3.37 -4.92	43.19 3.53 -7.61	41.18 3.42 -6.70	39.92 3.23 -6.56	39.92 3.14 -7.76	39.92 3.10 -7.89	43.84 3.50 -8.51	51.99 4.00 -12.30	44.29 3.68 -7.76	41.52 3.20 -9.51	41.52 3.03 -10.90	39.92 3.02 -9.21	30.01 2.79 -2.07	29.22 2.73 -1.89
BARRETT_IC_11 23702	30.82 2.52 -0.01	27.04 2.39 -0.01	25.81 2.17 -0.01	25.43 2.14 -0.01	25.40 2.20 -0.01	25.91 2.25 -0.01	27.35 2.39 -0.86	30.24 3.00 -0.01	32.65 3.34 -0.01	35.38 3.60 -0.23	40.13 3.37 -4.92	43.19 3.53 -7.61	41.18 3.42 -6.70	39.92 3.23 -6.56	39.92 3.14 -7.76	39.92 3.10 -7.89	43.84 3.50 -8.51	51.99 4.00 -12.30	44.29 3.68 -7.76	41.52 3.20 -9.51	41.52 3.03 -10.90	39.92 3.02 -9.21	30.01 2.79 -2.07	29.22 2.73 -1.89
BARRETT_IC_12 23703	30.82 2.52 -0.01	27.04 2.39 -0.01	25.81 2.17 -0.01	25.43 2.14 -0.01	25.40 2.20 -0.01	25.91 2.25 -0.01	27.35 2.39 -0.86	30.24 3.00 -0.01	32.65 3.34 -0.01	35.38 3.60 -0.23	40.13 3.37 -4.92	43.19 3.53 -7.61	41.18 3.42 -6.70	39.92 3.23 -6.56	39.92 3.14 -7.76	39.92 3.10 -7.89	43.84 3.50 -8.51	51.99 4.00 -12.30	44.29 3.68 -7.76	41.52 3.20 -9.51	41.52 3.03 -10.90	39.92 3.02 -9.21	30.01 2.79 -2.07	29.22 2.73 -1.89
BARRETT_IC_2 23705	30.82 2.52 -0.01	27.04 2.39 -0.01	25.81 2.17 -0.01	25.43 2.14 -0.01	25.40 2.20 -0.01	25.91 2.25 -0.01	27.35 2.39 -0.86	30.24 3.00 -0.01	32.65 3.34 -0.01	35.38 3.60 -0.23	40.13 3.37 -4.92	43.19 3.53 -7.61	41.18 3.42 -6.70	39.92 3.23 -6.56	39.92 3.14 -7.76	39.92 3.10 -7.89	43.84 3.50 -8.51	51.99 4.00 -12.30	44.29 3.68 -7.76	41.52 3.20 -9.51	41.52 3.03 -10.90	39.92 3.02 -9.21	30.01 2.79 -2.07	29.22 2.73 -1.89
BARRETT_IC_3 23706	30.82 2.52 -0.01	27.04 2.39 -0.01	25.81 2.17 -0.01	25.43 2.14 -0.01	25.40 2.20 -0.01	25.91 2.25 -0.01	27.35 2.39 -0.86	30.24 3.00 -0.01	32.65 3.34 -0.01	35.38 3.60 -0.23	40.13 3.37 -4.92	43.19 3.53 -7.61	41.18 3.42 -6.70	39.92 3.23 -6.56	39.92 3.14 -7.76	39.92 3.10 -7.89	43.84 3.50 -8.51	51.99 4.00 -12.30	44.29 3.68 -7.76	41.52 3.20 -9.51	41.52 3.03 -10.90	39.92 3.02 -9.21	30.01 2.79 -2.07	29.22 2.73 -1.89
BARRETT_IC_4 23707	30.82 2.52 -0.01	27.04 2.39 -0.01	25.81 2.17 -0.01	25.43 2.14 -0.01	25.40 2.20 -0.01	25.91 2.25 -0.01	27.35 2.39 -0.86	30.24 3.00 -0.01	32.65 3.34 -0.01	35.38 3.60 -0.23	40.13 3.37 -4.92	43.19 3.53 -7.61	41.18 3.42 -6.70	39.92 3.23 -6.56	39.92 3.14 -7.76	39.92 3.10 -7.89	43.84 3.50 -8.51	51.99 4.00 -12.30	44.29 3.68 -7.76	41.52 3.20 -9.51	41.52 3.03 -10.90	39.92 3.02 -9.21	30.01 2.79 -2.07	29.22 2.73 -1.89
BARRETT_IC_5 23708	30.82 2.52 -0.01	27.04 2.39 -0.01	25.81 2.17 -0.01	25.43 2.14 -0.01	25.40 2.20 -0.01	25.91 2.25 -0.01	27.35 2.39 -0.86	30.24 3.00 -0.01	32.65 3.34 -0.01	35.38 3.60 -0.23	40.13 3.37 -4.92	43.19 3.53 -7.61	41.18 3.42 -6.70	39.92 3.23 -6.56	39.92 3.14 -7.76	39.92 3.10 -7.89	43.84 3.50 -8.51	51.99 4.00 -12.30	44.29 3.68 -7.76	41.52 3.20 -9.51	41.52 3.03 -10.90	39.92 3.02 -9.21	30.01 2.79 -2.07	29.22 2.73 -1.89
BARRETT_IC_6 23709	30.82 2.52 -0.01	27.04 2.39 -0.01	25.81 2.17 -0.01	25.43 2.14 -0.01	25.40 2.20 -0.01	25.91 2.25 -0.01	27.35 2.39 -0.86	30.24 3.00 -0.01	32.65 3.34 -0.01	35.38 3.60 -0.23	40.13 3.37 -4.92	43.19 3.53 -7.61	41.18 3.42 -6.70	39.92 3.23 -6.56	39.92 3.14 -7.76	39.92 3.10 -7.89	43.84 3.50 -8.51	51.99 4.00 -12.30	44.29 3.68 -7.76	41.52 3.20 -9.51	41.52 3.03 -10.90	39.92 3.02 -9.21	30.01 2.79 -2.07	29.22 2.73 -1.89
BARRETT_IC_7 23710	30.82 2.52 -0.01	27.04 2.39 -0.01	25.81 2.17 -0.01	25.43 2.14 -0.01	25.40 2.20 -0.01	25.91 2.25 -0.01	27.35 2.39 -0.86	30.24 3.00 -0.01	32.65 3.34 -0.01	35.38 3.60 -0.23	40.13 3.37 -4.92	43.19 3.53 -7.61	41.18 3.42 -6.70	39.92 3.23 -6.56	39.92 3.14 -7.76	39.92 3.10 -7.89	43.84 3.50 -8.51	51.99 4.00 -12.30	44.29 3.68 -7.76	41.52 3.20 -9.51	41.52 3.03 -10.90	39.92 3.02 -9.21	30.01 2.79 -2.07	29.22 2.73 -1.89
BARRETT_IC_8 23711	30.82 2.52 -0.01	27.04 2.39 -0.01	25.81 2.17 -0.01	25.43 2.14 -0.01	25.40 2.20 -0.01	25.91 2.25 -0.01	27.35 2.39 -0.86	30.24 3.00 -0.01	32.65 3.34 -0.01	35.38 3.60 -0.23	40.13 3.37 -4.92	43.19 3.53 -7.61	41.18 3.42 -6.70	39.92 3.23 -6.56	39.92 3.14 -7.76	39.92 3.10 -7.89	43.84 3.50 -8.51	51.99 4.00 -12.30	44.29 3.68 -7.76	41.52 3.20 -9.51	41.52 3.03 -10.90	39.92 3.02 -9.21	30.01 2.79 -2.07	29.22 2.73 -1.89
BARRETT_IC_9 23700	30.82 2.52 -0.01	27.04 2.39 -0.01	25.81 2.17 -0.01	25.43 2.14 -0.01	25.40 2.20 -0.01	25.91 2.25 -0.01	27.35 2.39 -0.86	30.24 3.00 -0.01	32.65 3.34 -0.01	35.38 3.60 -0.23	40.13 3.37 -4.92	43.19 3.53 -7.61	41.18 3.42 -6.70	39.92 3.23 -6.56	39.92 3.14 -7.76	39.92 3.10 -7.89	43.84 3.50 -8.51	51.99 4.00 -12.30	44.29 3.68 -7.76	41.52 3.20 -9.51	41.52 3.03 -10.90	39.92 3.02 -9.21	30.01 2.79 -2.07	29.22 2.73 -1.89
BARRETT___1 23545	30.82 2.52 -0.01	27.04 2.39 -0.01	25.81 2.17 -0.01	25.43 2.14 -0.01	25.40 2.20 -0.01	25.91 2.25 -0.01	27.35 2.39 -0.86	30.24 3.00 -0.01	32.65 3.34 -0.01	35.38 3.60 -0.23	40.13 3.37 -4.92	43.19 3.53 -7.61	41.18 3.42 -6.70	39.92 3.23 -6.56	39.92 3.14 -7.76	39.92 3.10 -7.89	43.84 3.50 -8.51	51.99 4.00 -12.30	44.29 3.68 -7.76	41.52 3.20 -9.51	41.52 3.03 -10.90	39.92 3.02 -9.21	30.01 2.79 -2.07	29.22 2.73 -1.89
BARRETT___2 23546	30.82 2.52 -0.01	27.04 2.39 -0.01	25.81 2.17 -0.01	25.43 2.14 -0.01	25.40 2.20 -0.01	25.91 2.25 -0.01	27.35 2.39 -0.86	30.24 3.00 -0.01	32.65 3.34 -0.01	35.38 3.60 -0.23	40.13 3.37 -4.92	43.19 3.53 -7.61	41.18 3.42 -6.70	39.92 3.23 -6.56	39.92 3.14 -7.76	39.92 3.10 -7.89	43.84 3.50 -8.51	51.99 4.00 -12.30	44.29 3.68 -7.76	41.52 3.20 -9.51	41.52 3.03 -10.90	39.92 3.02 -9.21	30.01 2.79 -2.07	29.22 2.73 -1.89
BAYONEEC___CTG1 323682	30.53 2.23 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.10 2.14 -0.86	29.82 2.14 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88

BAYONEEC___CTG10 323750	30.53 2.23 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
BAYONEEC___CTG2 323683	30.53 2.23 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
BAYONEEC___CTG3 323684	30.53 2.23 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
BAYONEEC___CTG4 323685	30.53 2.23 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
BAYONEEC___CTG5 323686	30.53 2.23 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
BAYONEEC___CTG6 323687	30.53 2.23 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
BAYONEEC___CTG7 323688	30.53 2.23 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
BAYONEEC___CTG8 323689	30.53 2.23 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
BAYONEEC___CTG9 323749	30.53 2.23 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
BEACON___LESR 323632	30.30 2.01 0.00	26.42 1.78 0.00	25.28 1.65 0.00	24.93 1.65 0.00	24.88 1.69 0.00	25.40 1.75 0.00	26.86 1.64 -1.12	28.98 1.74 0.00	31.24 1.93 0.00	33.63 2.08 0.00	33.87 2.04 0.00	34.17 2.12 0.00	33.08 2.02 0.00	32.09 1.96 0.00	31.33 2.06 -0.25	30.95 2.02 0.00	35.61 2.23 -1.56	42.23 2.64 -3.90	38.22 2.30 -3.07	32.96 1.99 -2.17	30.60 1.90 -1.12	29.55 1.86 0.00	29.60 1.76 -2.69	28.66 1.60 -2.45
BEAVER RIVER___HYD 24048	28.26 -0.03 0.00	24.55 -0.10 0.00	23.58 -0.05 0.00	23.18 -0.09 0.00	23.07 -0.12 0.00	23.49 -0.16 0.00	23.97 -0.14 -0.02	27.21 -0.03 0.00	29.39 0.09 0.00	31.77 0.22 0.00	32.22 0.38 0.00	32.50 0.45 0.00	31.44 0.37 0.00	30.29 0.15 0.00	29.08 0.06 0.00	28.90 -0.03 0.00	31.78 -0.06 -0.02	35.76 0.00 -0.06	32.87 -0.03 -0.05	28.70 -0.14 -0.03	27.49 -0.11 -0.02	27.61 -0.08 0.00	25.04 -0.15 -0.04	24.45 -0.20 -0.04
BEEBEE_GT_13 23619	27.87 -0.42 0.00	24.10 -0.54 0.00	23.21 -0.42 0.00	22.88 -0.40 0.00	22.72 -0.46 0.00	23.15 -0.50 0.00	23.65 -0.55 -0.10	26.77 -0.46 0.00	28.60 -0.70 0.00	30.76 -0.79 0.00	31.23 -0.61 0.00	31.25 -0.80 0.00	30.35 -0.71 0.00	29.47 -0.66 0.00	28.23 -0.81 -0.02	28.18 -0.75 0.00	31.14 -0.83 -0.15	35.70 -0.36 -0.37	32.42 -0.72 -0.29	28.32 -0.69 -0.20	26.94 -0.74 -0.10	27.03 -0.66 0.00	24.80 -0.60 -0.25	24.42 -0.42 -0.23
BETHLEHEM___GRP 23843	29.93 1.64 0.00	26.10 1.45 0.00	25.00 1.37 0.00	24.65 1.37 0.00	24.60 1.41 0.00	25.09 1.44 0.00	26.49 1.28 -1.12	28.49 1.25 0.00	30.63 1.32 0.00	33.00 1.45 0.00	33.20 1.37 0.00	33.46 1.41 0.00	32.43 1.37 0.00	31.46 1.32 0.00	30.72 1.45 -0.25	30.35 1.42 0.00	34.94 1.56 -1.56	41.41 1.82 -3.90	37.50 1.58 -3.07	32.36 1.38 -2.17	30.08 1.38 -1.12	29.05 1.36 0.00	29.22 1.38 -2.69	28.29 1.23 -2.45
BETHLEHEM___GS1 323560	29.93 1.64 0.00	26.10 1.45 0.00	25.00 1.37 0.00	24.65 1.37 0.00	24.60 1.41 0.00	25.09 1.44 0.00	26.49 1.28 -1.12	28.49 1.25 0.00	30.63 1.32 0.00	33.00 1.45 0.00	33.20 1.37 0.00	33.46 1.41 0.00	32.43 1.37 0.00	31.46 1.32 0.00	30.72 1.45 -0.25	30.35 1.42 0.00	34.94 1.56 -1.56	41.41 1.82 -3.90	37.50 1.58 -3.07	32.36 1.38 -2.17	30.08 1.38 -1.12	29.05 1.36 0.00	29.22 1.38 -2.69	28.29 1.23 -2.45
BETHLEHEM___GS2 323561	29.93 1.64 0.00	26.10 1.45 0.00	25.00 1.37 0.00	24.65 1.37 0.00	24.60 1.41 0.00	25.09 1.44 0.00	26.49 1.28 -1.12	28.49 1.25 0.00	30.63 1.32 0.00	33.00 1.45 0.00	33.20 1.37 0.00	33.46 1.41 0.00	32.43 1.37 0.00	31.46 1.32 0.00	30.72 1.45 -0.25	30.35 1.42 0.00	34.94 1.56 -1.56	41.41 1.82 -3.90	37.50 1.58 -3.07	32.36 1.38 -2.17	30.08 1.38 -1.12	29.05 1.36 0.00	29.22 1.38 -2.69	28.29 1.23 -2.45

BETHLEHEM___GS3 323562	29.93 1.64 0.00	26.10 1.45 0.00	25.00 1.37 0.00	24.65 1.37 0.00	24.60 1.41 0.00	25.09 1.44 0.00	26.49 1.28 -1.12	28.49 1.25 0.00	30.63 1.32 0.00	33.00 1.45 0.00	33.20 1.37 0.00	33.46 1.41 0.00	32.43 1.37 0.00	31.46 1.32 0.00	30.72 1.45 -0.25	30.35 1.42 0.00	34.94 1.56 -1.56	41.41 1.82 -3.90	37.50 1.58 -3.07	32.36 1.38 -2.17	30.08 1.38 -1.12	29.05 1.36 0.00	29.22 1.38 -2.69	28.29 1.23 -2.45
BETHLEHEM___STEEL 23779	27.64 -0.65 0.00	23.78 -0.86 0.00	23.04 -0.59 0.00	22.74 -0.53 0.00	22.56 -0.62 0.00	23.01 -0.64 0.00	23.36 -0.89 -0.16	26.61 -0.63 0.00	28.13 -1.17 0.00	30.00 -1.55 0.00	30.47 -1.37 0.00	30.32 -1.73 0.00	29.54 -1.52 0.00	28.87 -1.26 0.00	27.46 -1.60 -0.04	27.42 -1.51 0.00	30.26 -1.78 -0.22	35.28 -0.96 -0.55	31.74 -1.54 -0.43	27.79 -1.32 -0.30	26.39 -1.35 -0.16	26.36 -1.33 0.00	24.42 -1.11 -0.38	24.21 -0.74 -0.34
BETHPAGE_CC_5 323564	30.98 2.69 0.00	27.21 2.56 0.00	25.95 2.32 0.00	25.56 2.28 0.00	25.53 2.34 0.00	26.06 2.41 0.00	27.48 2.53 -0.86	30.45 3.21 0.00	32.88 3.57 0.00	35.65 3.88 -0.22	40.38 3.69 -4.86	43.47 3.81 -7.61	41.45 3.69 -6.69	38.39 3.55 -4.70	35.93 3.45 -3.45	36.54 3.44 -4.17	44.14 3.82 -8.51	52.46 4.46 -12.30	44.61 4.01 -7.75	39.36 3.57 -6.98	37.66 3.39 -6.69	35.97 3.38 -4.90	30.23 3.02 -2.06	29.44 2.95 -1.88
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	27.73 -0.57 0.00	23.88 -0.76 0.00	23.11 -0.52 0.00	22.81 -0.47 0.00	22.63 -0.56 0.00	23.11 -0.54 0.00	23.46 -0.79 -0.16	26.71 -0.52 0.00	28.25 -1.05 0.00	30.13 -1.42 0.00	30.59 -1.24 0.00	30.45 -1.60 0.00	29.67 -1.40 0.00	29.02 -1.11 0.00	27.61 -1.45 -0.04	27.54 -1.39 0.00	30.39 -1.66 -0.22	35.46 -0.79 -0.55	31.91 -1.38 -0.44	27.91 -1.21 -0.31	26.50 -1.24 -0.16	26.47 -1.22 0.00	24.53 -1.01 -0.38	24.31 -0.64 -0.35
BINGHAMTON___COGEN 23790	28.55 0.25 0.00	24.82 0.17 0.00	23.82 0.19 0.00	23.49 0.21 0.00	23.37 0.18 0.00	23.86 0.21 0.00	24.60 0.22 -0.28	27.56 0.33 0.00	29.51 0.21 0.00	31.74 0.19 0.00	32.09 0.25 0.00	32.25 0.19 0.00	31.31 0.25 0.00	30.38 0.24 0.00	29.23 0.15 -0.06	29.10 0.17 0.00	32.41 0.19 -0.39	37.21 0.54 -0.98	33.89 0.26 -0.77	29.58 0.23 -0.55	28.08 0.22 -0.28	27.86 0.17 0.00	25.96 0.13 -0.68	25.42 0.20 -0.62
BLACK RIVER___HYD 24047	28.26 -0.03 0.00	24.55 -0.10 0.00	23.56 -0.07 0.00	23.18 -0.09 0.00	23.07 -0.12 0.00	23.53 -0.12 0.00	24.04 -0.10 -0.03	27.26 0.03 0.00	29.48 0.18 0.00	31.83 0.28 0.00	32.31 0.48 0.00	32.53 0.48 0.00	31.44 0.37 0.00	30.23 0.09 0.00	29.03 0.00 -0.01	28.96 0.03 0.00	31.93 0.06 -0.05	36.10 0.28 -0.12	33.01 0.07 -0.10	28.79 -0.09 -0.07	27.56 -0.06 -0.03	27.66 -0.03 0.00	25.11 -0.13 -0.08	24.51 -0.17 -0.08
BLISS_WT_PWR 323608	28.21 -0.08 0.00	24.35 -0.29 0.00	23.54 -0.09 0.00	23.23 -0.05 0.00	23.07 -0.12 0.00	23.56 -0.09 0.00	23.98 -0.29 -0.17	27.29 0.05 0.00	28.75 -0.56 0.00	30.51 -1.04 0.00	30.98 -0.86 0.00	31.00 -1.06 0.00	30.23 -0.84 0.00	29.62 -0.51 0.00	28.16 -0.90 -0.04	28.18 -0.75 0.00	31.10 -0.95 -0.23	36.17 -0.11 -0.58	32.56 -0.75 -0.46	28.52 -0.61 -0.32	27.14 -0.61 -0.17	27.00 -0.69 0.00	24.95 -0.60 -0.40	24.70 -0.27 -0.36
BLUE_CIRC_CHEM_DRP 24182	29.76 1.47 0.00	25.95 1.31 0.00	24.88 1.25 0.00	24.51 1.23 0.00	24.44 1.25 0.00	24.95 1.30 0.00	26.35 1.23 -1.02	28.54 1.31 0.00	30.74 1.44 0.00	33.10 1.55 0.00	33.33 1.50 0.00	33.59 1.54 0.00	32.56 1.49 0.00	31.58 1.45 0.00	30.76 1.51 -0.23	30.43 1.50 0.00	34.87 1.62 -1.43	41.16 1.89 -3.58	37.35 1.67 -2.82	32.27 1.47 -1.99	30.04 1.43 -1.02	29.08 1.38 0.00	28.92 1.31 -2.47	28.06 1.21 -2.25
BOC_GAS_DRP 24189	29.73 1.44 0.00	25.95 1.31 0.00	24.86 1.23 0.00	24.49 1.21 0.00	24.44 1.25 0.00	24.93 1.28 0.00	26.45 1.25 -1.10	28.59 1.36 0.00	30.77 1.46 0.00	33.16 1.61 0.00	33.39 1.56 0.00	33.66 1.60 0.00	32.62 1.55 0.00	31.64 1.51 0.00	30.80 1.54 -0.25	30.46 1.53 0.00	35.00 1.65 -1.53	41.48 1.96 -3.82	37.61 1.74 -3.01	32.46 1.53 -2.13	30.17 1.49 -1.10	29.13 1.44 0.00	29.15 1.36 -2.64	28.26 1.25 -2.41
BORALEX_4TH_BRANCH 23824	30.39 2.09 0.00	26.50 1.85 0.00	25.33 1.70 0.00	25.00 1.72 0.00	24.95 1.76 0.00	25.47 1.82 0.00	27.10 1.86 -1.14	29.38 2.15 0.00	31.68 2.37 0.00	34.17 2.62 0.00	34.41 2.58 0.00	34.68 2.63 0.00	33.55 2.49 0.00	32.55 2.41 0.00	31.74 2.47 -0.26	31.39 2.46 0.00	36.09 2.67 -1.59	42.78 3.10 -3.99	38.82 2.83 -3.14	33.50 2.48 -2.22	31.07 2.34 -1.14	29.96 2.27 0.00	29.96 2.06 -2.75	29.01 1.89 -2.51
BOWLINE___1 23526	30.24 1.95 0.00	26.44 1.80 0.00	25.31 1.68 0.00	24.93 1.65 0.00	24.90 1.72 0.00	25.38 1.73 0.00	26.76 1.83 -0.83	29.38 2.15 0.00	31.62 2.31 0.00	34.10 2.55 0.00	34.35 2.51 0.00	34.65 2.60 0.00	33.58 2.52 0.00	32.58 2.44 0.00	31.59 2.38 -0.19	31.30 2.37 0.00	35.62 2.64 -1.16	41.63 3.03 -2.90	37.93 2.79 -2.29	32.93 2.51 -1.61	30.79 2.37 -0.83	29.99 2.30 0.00	29.19 2.04 -2.00	28.40 1.97 -1.83
BOWLINE___2 23595	30.24 1.95 0.00	26.44 1.80 0.00	25.31 1.68 0.00	24.93 1.65 0.00	24.90 1.72 0.00	25.38 1.73 0.00	26.76 1.83 -0.83	29.38 2.15 0.00	31.62 2.31 0.00	34.10 2.55 0.00	34.35 2.51 0.00	34.65 2.60 0.00	33.58 2.52 0.00	32.58 2.44 0.00	31.62 2.41 -0.19	31.30 2.37 0.00	35.62 2.64 -1.16	41.63 3.03 -2.90	37.93 2.79 -2.29	32.93 2.51 -1.61	30.79 2.37 -0.83	29.99 2.30 0.00	29.19 2.04 -2.00	28.40 1.97 -1.83
BRANSCOMB___SOLAR 323811	29.93 1.64 0.00	26.10 1.45 0.00	25.00 1.37 0.00	24.65 1.37 0.00	24.58 1.39 0.00	25.12 1.47 0.00	26.82 1.52 -1.20	28.92 1.69 0.00	31.30 1.99 0.00	33.76 2.21 0.00	34.00 2.17 0.00	34.26 2.21 0.00	33.18 2.11 0.00	32.15 2.02 0.00	31.41 2.12 -0.27	31.07 2.14 0.00	35.88 2.39 -1.67	42.66 2.79 -4.18	38.58 2.43 -3.30	33.18 2.05 -2.33	30.66 1.88 -1.20	29.55 1.86 0.00	29.70 1.66 -2.88	28.74 1.50 -2.63
BROOKHAVEN___DRP 24191	31.26 2.97 0.00	27.58 2.93 0.00	26.30 2.67 0.00	25.93 2.65 0.00	25.90 2.71 0.00	26.39 2.74 0.00	27.84 2.89 -0.86	30.91 3.67 0.00	33.32 4.02 0.00	36.29 4.48 -0.26	40.70 4.01 -4.85	43.86 4.20 -7.61	41.82 4.07 -6.69	38.59 3.92 -4.54	35.90 3.80 -3.08	36.51 3.73 -3.85	44.30 3.98 -8.51	53.01 4.89 -12.42	44.81 4.21 -7.75	39.32 3.74 -6.76	37.44 3.53 -6.32	35.74 3.52 -4.53	30.48 3.27 -2.06	29.66 3.18 -1.88
BROOKLYN_NAVY_YARD 23515	30.53 2.23 0.00	26.67 2.02 0.00	25.52 1.89 0.00	25.14 1.86 0.00	25.11 1.92 0.00	25.64 1.99 0.00	27.08 2.12 -0.86	29.82 2.59 0.00	32.03 2.73 0.00	34.58 3.03 0.00	34.73 2.90 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.65 2.72 0.00	36.04 3.02 -1.19	42.14 3.46 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.35 2.66 0.00	29.63 2.41 -2.06	28.82 2.34 -1.88

BROOKLYN___ARMY_DRP 323595	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
BROOME_2_LFGE 323671	28.55 0.25 0.00	24.82 0.17 0.00	23.82 0.19 0.00	23.49 0.21 0.00	23.37 0.18 0.00	23.86 0.21 0.00	24.60 0.22 -0.28	27.56 0.33 0.00	29.51 0.21 0.00	31.74 0.19 0.00	32.09 0.25 0.00	32.25 0.19 0.00	31.31 0.25 0.00	30.38 0.24 0.00	29.23 0.15 -0.06	29.10 0.17 0.00	32.41 0.19 -0.39	37.21 0.54 -0.98	33.89 0.26 -0.77	29.58 0.23 -0.55	28.08 0.22 -0.28	27.86 0.17 0.00	25.96 0.13 -0.68	25.42 0.20 -0.62
BROOME___LFGE 323600	28.55 0.25 0.00	24.82 0.17 0.00	23.82 0.19 0.00	23.49 0.21 0.00	23.37 0.18 0.00	23.86 0.21 0.00	24.60 0.22 -0.28	27.56 0.33 0.00	29.51 0.21 0.00	31.74 0.19 0.00	32.09 0.25 0.00	32.25 0.19 0.00	31.31 0.25 0.00	30.38 0.24 0.00	29.23 0.15 -0.06	29.10 0.17 0.00	32.41 0.19 -0.39	37.21 0.54 -0.98	33.89 0.26 -0.77	29.58 0.23 -0.55	28.08 0.22 -0.28	27.86 0.17 0.00	25.96 0.13 -0.68	25.42 0.20 -0.62
BURROWS___LYONSDAL 23803	28.74 0.45 0.00	24.99 0.34 0.00	23.99 0.35 0.00	23.60 0.33 0.00	23.51 0.32 0.00	23.98 0.33 0.00	24.44 0.34 0.00	27.75 0.52 0.00	29.95 0.64 0.00	32.34 0.79 0.00	32.79 0.95 0.00	33.01 0.96 0.00	31.93 0.87 0.00	30.86 0.72 0.00	29.66 0.64 0.00	29.51 0.58 0.00	32.46 0.64 0.00	36.55 0.86 0.00	33.51 0.66 0.00	29.30 0.49 0.00	28.05 0.47 0.00	28.08 0.39 0.00	25.43 0.28 0.00	24.83 0.22 0.00
CAITHNESS_CC_1 323624	31.18 2.89 0.00	27.50 2.86 0.00	26.21 2.58 0.00	25.86 2.58 0.00	25.83 2.64 0.00	26.30 2.65 0.00	27.75 2.79 -0.86	30.80 3.57 0.00	33.23 3.93 0.00	36.17 4.36 -0.26	40.63 3.95 -4.85	43.76 4.10 -7.61	41.73 3.98 -6.69	38.50 3.83 -4.54	35.82 3.72 -3.08	36.42 3.64 -3.85	44.24 3.91 -8.51	52.90 4.78 -12.42	44.75 4.14 -7.75	39.26 3.69 -6.76	37.38 3.48 -6.32	35.71 3.49 -4.53	30.43 3.22 -2.06	29.61 3.13 -1.88
CALPINE BETH_PAGE_GT4 24209	30.98 2.69 0.00	27.19 2.54 0.00	25.92 2.29 0.00	25.54 2.26 0.00	25.50 2.32 0.00	26.04 2.39 0.00	27.48 2.53 -0.86	30.42 3.18 0.00	32.85 3.54 0.00	35.62 3.85 -0.22	40.35 3.66 -4.86	43.41 3.75 -7.61	41.39 3.63 -6.69	38.43 3.52 -4.77	36.06 3.42 -3.61	36.62 3.38 -4.31	44.08 3.75 -8.51	52.39 4.39 -12.30	44.58 3.97 -7.76	39.43 3.54 -7.08	37.76 3.34 -6.84	36.10 3.35 -5.06	30.20 2.99 -2.06	29.41 2.93 -1.88
CALPINE_BETH_PAGE_GT_4 323586	30.98 2.69 0.00	27.19 2.54 0.00	25.92 2.29 0.00	25.54 2.26 0.00	25.50 2.32 0.00	26.04 2.39 0.00	27.48 2.53 -0.86	30.42 3.18 0.00	32.85 3.54 0.00	35.62 3.85 -0.22	40.35 3.66 -4.86	43.41 3.75 -7.61	41.39 3.63 -6.69	38.43 3.52 -4.77	36.06 3.42 -3.61	36.62 3.38 -4.31	44.08 3.75 -8.51	52.39 4.39 -12.30	44.58 3.97 -7.76	39.43 3.54 -7.08	37.76 3.34 -6.84	36.10 3.35 -5.06	30.20 2.99 -2.06	29.41 2.93 -1.88
CALPINE_BP_GT1 23823	30.98 2.69 0.00	27.19 2.54 0.00	25.92 2.29 0.00	25.54 2.26 0.00	25.50 2.32 0.00	26.04 2.39 0.00	27.48 2.53 -0.86	30.42 3.18 0.00	32.85 3.54 0.00	35.62 3.85 -0.22	40.35 3.66 -4.86	43.41 3.75 -7.61	41.39 3.63 -6.69	38.43 3.52 -4.77	36.06 3.42 -3.61	36.62 3.38 -4.31	44.08 3.75 -8.51	52.39 4.39 -12.30	44.58 3.97 -7.76	39.43 3.54 -7.08	37.76 3.34 -6.84	36.10 3.35 -5.06	30.20 2.99 -2.06	29.41 2.93 -1.88
CALSPAN___DRP 24200	27.64 -0.65 0.00	23.78 -0.86 0.00	23.04 -0.59 0.00	22.74 -0.53 0.00	22.56 -0.62 0.00	23.01 -0.64 0.00	23.36 -0.89 -0.16	26.61 -0.63 0.00	28.13 -1.17 0.00	30.00 -1.55 0.00	30.47 -1.37 0.00	30.32 -1.73 0.00	29.54 -1.52 0.00	28.87 -1.26 0.00	27.46 -1.60 -0.04	27.42 -1.51 0.00	30.26 -1.78 -0.22	35.28 -0.96 -0.55	31.74 -1.54 -0.43	27.79 -1.32 -0.30	26.39 -1.35 -0.16	26.36 -1.33 0.00	24.42 -1.11 -0.38	24.21 -0.74 -0.34
CANDIGU_WT_PWR 323617	28.18 -0.11 0.00	24.38 -0.27 0.00	23.49 -0.14 0.00	23.16 -0.12 0.00	23.02 -0.16 0.00	23.49 -0.16 0.00	24.06 -0.24 -0.20	27.15 -0.08 0.00	28.90 -0.41 0.00	30.98 -0.57 0.00	31.42 -0.41 0.00	31.38 -0.67 0.00	30.54 -0.53 0.00	29.71 -0.42 0.00	28.45 -0.61 -0.04	28.41 -0.52 0.00	31.46 -0.64 -0.28	36.35 -0.04 -0.69	32.94 -0.46 -0.54	28.79 -0.40 -0.38	27.34 -0.44 -0.20	27.19 -0.50 0.00	25.20 -0.43 -0.48	24.82 -0.22 -0.43
CARR STREET_E_SYR 24060	28.04 -0.26 0.00	24.38 -0.27 0.00	23.39 -0.24 0.00	23.04 -0.23 0.00	22.93 -0.25 0.00	23.41 -0.24 0.00	23.93 -0.24 -0.08	26.96 -0.27 0.00	28.96 -0.35 0.00	31.14 -0.41 0.00	31.48 -0.35 0.00	31.67 -0.38 0.00	30.72 -0.34 0.00	29.78 -0.36 0.00	28.63 -0.41 -0.02	28.55 -0.38 0.00	31.51 -0.41 -0.11	35.75 -0.21 -0.27	32.67 -0.39 -0.21	28.58 -0.38 -0.15	27.30 -0.36 -0.08	27.33 -0.36 0.00	25.04 -0.30 -0.19	24.50 -0.27 -0.17
CARTHAGE___PAPER 23857	28.29 0.00 0.00	24.57 -0.07 0.00	23.58 -0.05 0.00	23.21 -0.07 0.00	23.07 -0.12 0.00	23.51 -0.14 0.00	24.01 -0.12 -0.03	27.23 0.00 0.00	29.45 0.15 0.00	31.80 0.25 0.00	32.28 0.45 0.00	32.53 0.48 0.00	31.44 0.37 0.00	30.23 0.09 0.00	29.06 0.03 -0.01	28.90 -0.03 0.00	31.86 0.00 -0.04	35.90 0.11 -0.10	32.93 0.00 -0.08	28.72 -0.14 -0.05	27.50 -0.11 -0.03	27.61 -0.08 0.00	25.07 -0.15 -0.07	24.45 -0.22 -0.06
CASSADAGA_WT_PWR 323784	28.35 0.06 0.00	24.47 -0.17 0.00	23.65 0.02 0.00	23.32 0.05 0.00	23.14 -0.05 0.00	23.60 -0.05 0.00	24.05 -0.22 -0.16	27.43 0.19 0.00	29.01 -0.29 0.00	30.95 -0.60 0.00	31.39 -0.45 0.00	31.32 -0.74 0.00	30.60 -0.47 0.00	29.89 -0.24 0.00	28.45 -0.61 -0.04	28.44 -0.49 0.00	31.38 -0.67 -0.23	36.62 0.36 -0.57	32.88 -0.43 -0.45	28.75 -0.38 -0.32	27.28 -0.47 -0.16	27.14 -0.55 0.00	25.04 -0.50 -0.40	24.74 -0.22 -0.36
CE_DUNWOOD___DRP 24194	30.44 2.15 0.00	26.64 2.00 0.00	25.47 1.84 0.00	25.09 1.82 0.00	25.06 1.88 0.00	25.56 1.91 0.00	26.95 2.00 -0.85	29.63 2.40 0.00	31.89 2.58 0.00	34.42 2.87 0.00	34.64 2.80 0.00	34.97 2.92 0.00	33.86 2.80 0.00	32.85 2.71 0.00	31.85 2.64 -0.19	31.56 2.63 0.00	35.94 2.93 -1.19	42.07 3.39 -2.98	38.29 3.09 -2.35	33.23 2.77 -1.66	31.06 2.62 -0.85	30.24 2.55 0.00	29.47 2.26 -2.06	28.67 2.19 -1.88
CE_MILLWOOD___DRP 24193	30.39 2.09 0.00	26.59 1.95 0.00	25.45 1.82 0.00	25.05 1.77 0.00	25.02 1.83 0.00	25.52 1.87 0.00	26.90 1.95 -0.85	29.55 2.31 0.00	31.83 2.52 0.00	34.33 2.78 0.00	34.57 2.74 0.00	34.87 2.82 0.00	33.80 2.73 0.00	32.76 2.62 0.00	31.79 2.58 -0.19	31.47 2.55 0.00	35.84 2.83 -1.19	41.94 3.28 -2.97	38.18 2.99 -2.34	33.14 2.68 -1.65	30.97 2.54 -0.85	30.16 2.46 0.00	29.39 2.19 -2.05	28.59 2.12 -1.87

CE_NYC2_DRP 24202	30.70 2.40 0.00	26.87 2.22 -0.01	25.69 2.05 0.00	25.30 2.02 0.00	25.29 2.11 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.00 2.69 0.00	34.55 3.00 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.25 3.57 -2.99	38.49 3.28 -2.35	33.41 2.94 -1.66	31.20 2.76 -0.86	30.41 2.72 0.00	29.68 2.47 -2.06	28.94 2.46 -1.88
CE_NYC_DRP 24195	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.66 2.01 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.03 2.81 -0.19	31.71 2.78 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.46 3.25 -2.35	33.41 2.94 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
CHAFFEE__LFGE 323603	27.78 -0.51 0.00	23.93 -0.72 0.00	23.16 -0.47 0.00	22.86 -0.42 0.00	22.70 -0.49 0.00	23.15 -0.50 0.00	23.54 -0.72 -0.16	26.83 -0.41 0.00	28.37 -0.94 0.00	30.23 -1.32 0.00	30.69 -1.14 0.00	30.58 -1.47 0.00	29.79 -1.27 0.00	29.14 -0.99 0.00	27.69 -1.36 -0.04	27.66 -1.27 0.00	30.52 -1.53 -0.22	35.62 -0.64 -0.56	32.05 -1.25 -0.44	28.03 -1.09 -0.31	26.64 -1.10 -0.16	26.58 -1.11 0.00	24.63 -0.90 -0.39	24.39 -0.56 -0.35
CHATEAUG_WT_PWR 323614	28.15 -0.14 0.00	24.52 -0.12 0.00	23.49 -0.14 0.00	23.12 -0.16 0.00	22.93 -0.25 0.00	23.39 -0.26 0.00	23.88 -0.22 0.00	27.04 -0.19 0.00	29.19 -0.12 0.00	31.42 -0.13 0.00	31.74 -0.10 0.00	31.89 -0.16 0.00	30.94 -0.12 0.00	30.05 -0.09 0.00	28.85 -0.17 0.00	28.76 -0.17 0.00	31.66 -0.16 0.00	35.23 -0.47 0.00	32.56 -0.30 0.00	28.58 -0.23 0.00	27.36 -0.22 0.00	27.44 -0.25 0.00	24.88 -0.28 0.00	24.34 -0.27 0.00
CHAT_HIGH_FALL_HYD 323578	28.12 -0.17 0.00	24.50 -0.15 0.00	23.49 -0.14 0.00	23.09 -0.19 0.00	22.91 -0.28 0.00	23.39 -0.26 0.00	23.86 -0.24 0.00	27.04 -0.19 0.00	29.19 -0.12 0.00	31.42 -0.13 0.00	31.74 -0.10 0.00	31.89 -0.16 0.00	30.91 -0.15 0.00	30.05 -0.09 0.00	28.85 -0.17 0.00	28.76 -0.17 0.00	31.66 -0.16 0.00	35.19 -0.50 0.00	32.52 -0.33 0.00	28.55 -0.26 0.00	27.33 -0.25 0.00	27.42 -0.28 0.00	24.82 -0.33 0.00	24.28 -0.32 0.00
CHAUTAUQUA__LFGE 323629	28.10 -0.20 0.00	24.23 -0.42 0.00	23.44 -0.19 0.00	23.12 -0.16 0.00	22.93 -0.25 0.00	23.39 -0.26 0.00	23.80 -0.46 -0.16	27.10 -0.14 0.00	28.66 -0.64 0.00	30.57 -0.98 0.00	31.01 -0.83 0.00	30.90 -1.15 0.00	30.16 -0.90 0.00	29.50 -0.63 0.00	28.07 -0.99 -0.04	28.03 -0.90 0.00	30.93 -1.11 -0.23	36.04 -0.21 -0.56	32.41 -0.89 -0.44	28.37 -0.75 -0.31	26.92 -0.83 -0.16	26.86 -0.83 0.00	24.84 -0.70 -0.39	24.56 -0.39 -0.35
CH_MIDHUDSON__DRP 24192	30.53 2.23 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.16 1.88 0.00	25.13 1.95 0.00	25.61 1.96 0.00	27.02 2.02 -0.90	29.58 2.34 0.00	31.89 2.58 0.00	34.42 2.87 0.00	34.64 2.80 0.00	34.94 2.89 0.00	33.83 2.76 0.00	32.82 2.68 0.00	31.89 2.67 -0.20	31.56 2.63 0.00	36.03 2.96 -1.25	42.28 3.46 -3.13	38.44 3.12 -2.46	33.31 2.77 -1.74	31.07 2.59 -0.90	30.21 2.52 0.00	29.57 2.26 -2.16	28.76 2.19 -1.97
CH_MISC_IPPS 23765	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.02 2.05 -0.87	29.55 2.31 0.00	31.89 2.58 0.00	34.42 2.87 0.00	34.67 2.83 0.00	34.94 2.89 0.00	33.83 2.76 0.00	32.82 2.68 0.00	31.89 2.67 -0.20	31.56 2.63 0.00	36.06 3.02 -1.21	42.26 3.53 -3.03	38.40 3.15 -2.39	33.26 2.77 -1.69	31.07 2.62 -0.87	30.21 2.52 0.00	29.51 2.26 -2.09	28.73 2.22 -1.91
CH_RES_BVR_FALLS 23983	27.98 -0.31 0.00	24.38 -0.27 0.00	23.37 -0.26 0.00	23.02 -0.26 0.00	22.91 -0.28 0.00	23.37 -0.28 0.00	23.79 -0.26 0.04	26.93 -0.30 0.00	29.01 -0.29 0.00	31.23 -0.32 0.00	31.52 -0.32 0.00	31.73 -0.32 0.00	30.75 -0.31 0.00	29.83 -0.30 0.00	28.69 -0.32 0.01	28.61 -0.32 0.00	31.42 -0.35 0.06	35.02 -0.53 0.14	32.35 -0.39 0.11	28.39 -0.34 0.08	27.21 -0.33 0.04	27.36 -0.33 0.00	24.75 -0.30 0.10	24.22 -0.29 0.09
CH_RES_NIAGARA 23895	26.51 -1.78 0.00	22.77 -1.87 0.00	22.09 -1.54 0.00	21.79 -1.49 0.00	21.63 -1.55 0.00	22.07 -1.58 0.00	22.27 -1.98 -0.15	25.35 -1.88 0.00	26.73 -2.58 0.00	28.49 -3.06 0.00	28.97 -2.86 0.00	28.78 -3.27 0.00	28.05 -3.01 0.00	27.39 -2.74 0.00	26.09 -2.96 -0.03	26.01 -2.92 0.00	28.68 -3.34 -0.20	33.42 -2.78 -0.51	30.10 -3.15 -0.40	26.35 -2.74 -0.28	25.00 -2.73 -0.15	25.09 -2.60 0.00	23.32 -2.19 -0.35	23.20 -1.72 -0.32
CH_RES_SYRACUSE 23985	28.21 -0.08 0.00	24.50 -0.15 0.00	23.51 -0.12 0.00	23.18 -0.09 0.00	23.05 -0.14 0.00	23.53 -0.12 0.00	24.07 -0.12 -0.09	27.10 -0.14 0.00	29.10 -0.20 0.00	31.33 -0.22 0.00	31.64 -0.19 0.00	31.86 -0.19 0.00	30.91 -0.15 0.00	29.96 -0.18 0.00	28.81 -0.23 -0.02	28.76 -0.17 0.00	31.75 -0.19 -0.12	36.00 0.00 -0.30	32.90 -0.20 -0.24	28.78 -0.20 -0.17	27.48 -0.19 -0.09	27.47 -0.22 0.00	25.16 -0.21 -0.21	24.63 -0.17 -0.19
CLINTON_WT_PWR 323605	28.15 -0.14 0.00	24.52 -0.12 0.00	23.49 -0.14 0.00	23.12 -0.16 0.00	22.93 -0.25 0.00	23.39 -0.26 0.00	23.88 -0.22 0.00	27.04 -0.19 0.00	29.19 -0.12 0.00	31.42 -0.13 0.00	31.74 -0.10 0.00	31.89 -0.16 0.00	30.94 -0.12 0.00	30.05 -0.09 0.00	28.85 -0.17 0.00	28.76 -0.17 0.00	31.66 -0.16 0.00	35.23 -0.47 0.00	32.56 -0.30 0.00	28.58 -0.23 0.00	27.36 -0.22 0.00	27.44 -0.25 0.00	24.88 -0.28 0.00	24.34 -0.27 0.00
CLINTON__LFGE 323618	28.57 0.28 0.00	24.89 0.25 0.00	23.84 0.21 0.00	23.42 0.14 0.00	23.23 0.05 0.00	23.70 0.05 0.00	24.20 0.10 0.00	27.48 0.24 0.00	29.69 0.38 0.00	31.96 0.41 0.00	32.28 0.45 0.00	32.41 0.35 0.00	31.44 0.37 0.00	30.56 0.42 0.00	29.31 0.29 0.00	29.28 0.35 0.00	32.27 0.45 0.00	35.95 0.25 0.00	33.11 0.26 0.00	29.07 0.26 0.00	27.83 0.25 0.00	27.89 0.20 0.00	25.23 0.08 0.00	24.68 0.07 0.00
COLONIE_LFGE__ 323577	30.05 1.75 0.00	26.20 1.55 0.00	25.07 1.44 0.00	24.72 1.44 0.00	24.67 1.49 0.00	25.19 1.54 0.00	26.81 1.54 -1.17	28.95 1.72 0.00	31.24 1.93 0.00	33.66 2.11 0.00	33.93 2.10 0.00	34.20 2.15 0.00	33.08 2.02 0.00	32.09 1.96 0.00	31.32 2.03 -0.26	30.95 2.02 0.00	35.68 2.23 -1.64	42.39 2.60 -4.09	38.37 2.30 -3.22	33.07 1.99 -2.27	30.63 1.88 -1.17	29.52 1.83 0.00	29.66 1.69 -2.82	28.73 1.55 -2.57
COPENHAGEN_WT_PWR 323753	28.21 -0.08 0.00	24.50 -0.15 0.00	23.51 -0.12 0.00	23.14 -0.14 0.00	23.02 -0.16 0.00	23.49 -0.16 0.00	23.99 -0.14 -0.04	27.21 -0.03 0.00	29.39 0.09 0.00	31.71 0.16 0.00	32.18 0.35 0.00	32.41 0.35 0.00	31.31 0.25 0.00	30.14 0.00 0.00	28.97 -0.06 -0.01	28.87 -0.06 0.00	31.84 -0.03 -0.05	36.04 0.22 -0.13	32.96 0.00 -0.10	28.74 -0.14 -0.07	27.51 -0.11 -0.04	27.61 -0.08 0.00	25.07 -0.17 -0.09	24.47 -0.22 -0.08

CORNELL____ 23752	28.83 0.54 0.00	25.02 0.37 0.00	24.01 0.38 0.00	23.67 0.40 0.00	23.55 0.37 0.00	24.03 0.38 0.00	24.70 0.41 -0.19	27.81 0.57 0.00	29.86 0.56 0.00	32.15 0.60 0.00	32.50 0.67 0.00	32.66 0.61 0.00	31.69 0.62 0.00	30.74 0.60 0.00	29.56 0.49 -0.04	29.48 0.55 0.00	32.70 0.60 -0.27	37.41 1.04 -0.68	34.08 0.69 -0.54	29.73 0.55 -0.38	28.27 0.50 -0.19	28.13 0.44 0.00	25.97 0.35 -0.47	25.40 0.37 -0.43
COXSACKIE____GT 23611	30.53 2.23 0.00	26.64 2.00 0.00	25.50 1.87 0.00	25.12 1.84 0.00	25.09 1.90 0.00	25.59 1.94 0.00	26.94 1.90 -0.94	29.20 1.96 0.00	31.53 2.23 0.00	34.04 2.49 0.00	34.28 2.45 0.00	34.52 2.47 0.00	33.40 2.33 0.00	32.42 2.29 0.00	31.61 2.38 -0.21	31.27 2.34 0.00	35.90 2.77 -1.31	42.25 3.28 -3.27	38.32 2.89 -2.58	33.05 2.42 -1.82	30.81 2.29 -0.94	29.99 2.30 0.00	29.55 2.14 -2.26	28.71 2.04 -2.06
CPV_VALLEY____CC1 323721	29.79 1.50 0.00	26.05 1.40 0.00	24.93 1.30 0.00	24.56 1.28 0.00	24.51 1.32 0.00	25.00 1.35 0.00	26.27 1.42 -0.75	28.89 1.66 0.00	31.12 1.82 0.00	33.54 1.99 0.00	33.78 1.94 0.00	34.04 1.99 0.00	32.99 1.93 0.00	32.04 1.90 0.00	31.05 1.86 -0.17	30.78 1.85 0.00	34.90 2.04 -1.04	40.69 2.39 -2.60	37.07 2.17 -2.05	32.22 1.96 -1.45	30.18 1.85 -0.75	29.47 1.77 0.00	28.53 1.59 -1.80	27.77 1.53 -1.64
CPV_VALLEY____CC2 323722	29.79 1.50 0.00	26.05 1.40 0.00	24.93 1.30 0.00	24.56 1.28 0.00	24.51 1.32 0.00	25.00 1.35 0.00	26.27 1.42 -0.75	28.89 1.66 0.00	31.12 1.82 0.00	33.54 1.99 0.00	33.78 1.94 0.00	34.04 1.99 0.00	32.99 1.93 0.00	32.04 1.90 0.00	31.05 1.86 -0.17	30.78 1.85 0.00	34.90 2.04 -1.04	40.69 2.39 -2.60	37.07 2.17 -2.05	32.22 1.96 -1.45	30.18 1.85 -0.75	29.47 1.77 0.00	28.53 1.59 -1.80	27.77 1.53 -1.64
CRESCENT____HYD 24018	30.05 1.75 0.00	26.20 1.55 0.00	25.07 1.44 0.00	24.72 1.44 0.00	24.67 1.49 0.00	25.19 1.54 0.00	26.81 1.54 -1.17	28.95 1.72 0.00	31.24 1.93 0.00	33.66 2.11 0.00	33.93 2.10 0.00	34.20 2.15 0.00	33.08 2.02 0.00	32.09 1.96 0.00	31.32 2.03 -0.26	30.95 2.02 0.00	35.68 2.23 -1.64	42.39 2.60 -4.09	38.37 2.30 -3.22	33.07 1.99 -2.27	30.63 1.88 -1.17	29.52 1.83 0.00	29.66 1.69 -2.82	28.73 1.55 -2.57
CRICKET____VALLEY_CC1 323756	30.47 2.18 0.00	26.62 1.97 0.00	25.47 1.84 0.00	25.09 1.82 0.00	25.06 1.88 0.00	25.56 1.91 0.00	26.98 1.98 -0.90	29.55 2.31 0.00	31.83 2.52 0.00	34.33 2.78 0.00	34.57 2.74 0.00	34.84 2.79 0.00	33.74 2.67 0.00	32.73 2.59 0.00	31.81 2.58 -0.20	31.47 2.55 0.00	35.88 2.80 -1.26	42.09 3.25 -3.14	38.29 2.96 -2.48	33.18 2.62 -1.75	30.99 2.51 -0.90	30.13 2.44 0.00	29.51 2.19 -2.17	28.67 2.09 -1.98
CRICKET____VALLEY_CC2 323757	30.47 2.18 0.00	26.62 1.97 0.00	25.47 1.84 0.00	25.09 1.82 0.00	25.06 1.88 0.00	25.56 1.91 0.00	26.98 1.98 -0.90	29.55 2.31 0.00	31.83 2.52 0.00	34.33 2.78 0.00	34.57 2.74 0.00	34.84 2.79 0.00	33.74 2.67 0.00	32.73 2.59 0.00	31.81 2.58 -0.20	31.47 2.55 0.00	35.88 2.80 -1.26	42.09 3.25 -3.14	38.29 2.96 -2.48	33.18 2.62 -1.75	30.99 2.51 -0.90	30.13 2.44 0.00	29.51 2.19 -2.17	28.67 2.09 -1.98
CRICKET____VALLEY_CC3 323758	30.47 2.18 0.00	26.62 1.97 0.00	25.47 1.84 0.00	25.09 1.82 0.00	25.06 1.88 0.00	25.56 1.91 0.00	26.98 1.98 -0.90	29.55 2.31 0.00	31.83 2.52 0.00	34.33 2.78 0.00	34.57 2.74 0.00	34.84 2.79 0.00	33.74 2.67 0.00	32.73 2.59 0.00	31.81 2.58 -0.20	31.47 2.55 0.00	35.88 2.80 -1.26	42.09 3.25 -3.14	38.29 2.96 -2.48	33.18 2.62 -1.75	30.99 2.51 -0.90	30.13 2.44 0.00	29.51 2.19 -2.17	28.67 2.09 -1.98
CRUCIBLE_METL_DRP 24180	28.21 -0.08 0.00	24.50 -0.15 0.00	23.51 -0.12 0.00	23.18 -0.09 0.00	23.05 -0.14 0.00	23.53 -0.12 0.00	24.07 -0.12 -0.09	27.10 -0.14 0.00	29.10 -0.20 0.00	31.33 -0.22 0.00	31.64 -0.19 0.00	31.86 -0.19 0.00	30.91 -0.15 0.00	29.96 -0.18 0.00	28.81 -0.23 -0.02	28.76 -0.17 0.00	31.75 -0.19 -0.12	36.00 0.00 -0.30	32.90 -0.20 -0.24	28.78 -0.20 -0.17	27.48 -0.19 -0.09	27.47 -0.22 0.00	25.16 -0.20 -0.21	24.63 -0.17 -0.19
DAHOWA____HYDRO 323763	29.90 1.61 0.00	26.05 1.40 0.00	24.98 1.35 0.00	24.63 1.35 0.00	24.55 1.37 0.00	25.09 1.44 0.00	26.80 1.49 -1.20	28.89 1.66 0.00	31.30 1.99 0.00	33.76 2.21 0.00	34.00 2.17 0.00	34.26 2.21 0.00	33.18 2.11 0.00	32.15 2.02 0.00	31.44 2.15 -0.27	31.07 2.14 0.00	35.92 2.42 -1.68	42.71 2.82 -4.20	38.63 2.47 -3.31	33.22 2.08 -2.33	30.66 1.88 -1.20	29.52 1.83 0.00	29.68 1.63 -2.89	28.70 1.45 -2.64
DANC____LFGE 323619	27.98 -0.31 0.00	24.30 -0.35 0.00	23.35 -0.28 0.00	22.97 -0.30 0.00	22.86 -0.32 0.00	23.32 -0.33 0.00	23.83 -0.31 -0.05	26.96 -0.27 0.00	29.07 -0.24 0.00	31.33 -0.22 0.00	31.74 -0.10 0.00	31.96 -0.10 0.00	30.94 -0.12 0.00	29.83 -0.30 0.00	28.69 -0.35 -0.01	28.58 -0.35 0.00	31.54 -0.35 -0.07	35.72 -0.14 -0.17	32.66 -0.33 -0.13	28.50 -0.40 -0.10	27.27 -0.36 -0.05	27.39 -0.30 0.00	24.97 -0.30 -0.12	24.39 -0.32 -0.11
DANSKAMMER____1 23586	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.02 2.05 -0.87	29.55 2.31 0.00	31.89 2.58 0.00	34.42 2.87 0.00	34.67 2.83 0.00	34.94 2.89 0.00	33.83 2.76 0.00	32.82 2.68 0.00	31.89 2.67 -0.20	31.56 2.63 0.00	36.06 3.02 -1.21	42.26 3.53 -3.03	38.40 3.15 -2.39	33.26 2.77 -1.69	31.07 2.62 -0.87	30.21 2.52 0.00	29.51 2.26 -2.09	28.73 2.22 -1.91
DANSKAMMER____2 23589	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.02 2.05 -0.87	29.55 2.31 0.00	31.89 2.58 0.00	34.42 2.87 0.00	34.67 2.83 0.00	34.94 2.89 0.00	33.83 2.76 0.00	32.82 2.68 0.00	31.89 2.67 -0.20	31.56 2.63 0.00	36.06 3.02 -1.21	42.26 3.53 -3.03	38.40 3.15 -2.39	33.26 2.77 -1.69	31.07 2.62 -0.87	30.21 2.52 0.00	29.51 2.26 -2.09	28.73 2.22 -1.91
DANSKAMMER____3 23590	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.02 2.05 -0.87	29.55 2.31 0.00	31.89 2.58 0.00	34.42 2.87 0.00	34.67 2.83 0.00	34.94 2.89 0.00	33.83 2.76 0.00	32.82 2.68 0.00	31.89 2.67 -0.20	31.56 2.63 0.00	36.06 3.02 -1.21	42.26 3.53 -3.03	38.40 3.15 -2.39	33.26 2.77 -1.69	31.07 2.62 -0.87	30.21 2.52 0.00	29.51 2.26 -2.09	28.73 2.22 -1.91
DANSKAMMER____4 23591	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.02 2.05 -0.87	29.55 2.31 0.00	31.89 2.58 0.00	34.42 2.87 0.00	34.67 2.83 0.00	34.94 2.89 0.00	33.83 2.76 0.00	32.82 2.68 0.00	31.89 2.67 -0.20	31.56 2.63 0.00	36.06 3.02 -1.21	42.26 3.53 -3.03	38.40 3.15 -2.39	33.26 2.77 -1.69	31.07 2.62 -0.87	30.21 2.52 0.00	29.51 2.26 -2.09	28.73 2.22 -1.91

DANSKAMMER___DIESEL 23592	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.02 2.05 -0.87	29.55 2.31 0.00	31.89 2.58 0.00	34.42 2.87 0.00	34.67 2.83 0.00	34.94 2.89 0.00	33.83 2.76 0.00	32.82 2.68 0.00	31.89 2.67 -0.20	31.56 2.63 0.00	36.06 3.02 -1.21	42.26 3.53 -3.03	38.40 3.15 -2.39	33.26 2.77 -1.69	31.07 2.62 -0.87	30.21 2.52 0.00	29.51 2.26 -2.09	28.73 2.22 -1.91
DASHVILLE___HYD 23610	30.16 1.87 0.00	26.37 1.72 0.00	25.24 1.61 0.00	24.84 1.56 0.00	24.83 1.65 0.00	25.30 1.65 0.00	26.69 1.71 -0.88	29.17 1.93 0.00	31.47 2.17 0.00	33.95 2.40 0.00	34.19 2.36 0.00	34.49 2.43 0.00	33.36 2.30 0.00	32.37 2.23 0.00	31.45 2.23 -0.20	31.16 2.23 0.00	35.59 2.55 -1.22	41.75 3.00 -3.06	37.96 2.69 -2.41	32.87 2.36 -1.70	30.67 2.21 -0.88	29.71 2.02 0.00	29.05 1.79 -2.11	28.28 1.75 -1.93
DELAWARE___LFGE 323621	29.39 1.10 0.00	25.63 0.99 0.00	24.58 0.95 0.00	24.21 0.93 0.00	24.14 0.95 0.00	24.62 0.97 0.00	25.48 1.01 -0.37	28.46 1.23 0.00	30.65 1.35 0.00	33.03 1.48 0.00	33.36 1.53 0.00	33.59 1.54 0.00	32.56 1.49 0.00	31.55 1.42 0.00	30.47 1.36 -0.08	30.32 1.39 0.00	33.87 1.53 -0.52	38.92 1.93 -1.30	35.49 1.61 -1.03	30.94 1.41 -0.72	29.28 1.32 -0.37	28.94 1.25 0.00	27.13 1.08 -0.90	26.46 1.03 -0.82
DOGLEVILLE___HYD 23807	29.34 1.05 0.00	25.53 0.89 0.00	24.48 0.85 0.00	24.11 0.84 0.00	24.04 0.86 0.00	24.53 0.88 0.00	24.94 0.87 0.02	28.24 1.01 0.00	30.39 1.08 0.00	32.72 1.17 0.00	33.04 1.21 0.00	33.27 1.22 0.00	32.21 1.15 0.00	31.22 1.08 0.00	30.03 1.02 0.00	29.94 1.01 0.00	32.91 1.11 0.03	36.98 1.36 0.07	33.95 1.15 0.05	29.75 0.98 0.04	28.45 0.88 0.02	28.60 0.91 0.00	25.88 0.78 0.05	25.33 0.76 0.04
DUNKIRK___1 23563	28.04 -0.26 0.00	24.20 -0.44 0.00	23.39 -0.24 0.00	23.09 -0.19 0.00	22.91 -0.28 0.00	23.37 -0.28 0.00	23.78 -0.48 -0.16	27.07 -0.16 0.00	28.63 -0.67 0.00	30.54 -1.01 0.00	30.98 -0.86 0.00	30.84 -1.22 0.00	30.10 -0.96 0.00	29.44 -0.69 0.00	28.01 -1.04 -0.04	27.97 -0.95 0.00	30.87 -1.18 -0.22	35.97 -0.29 -0.56	32.34 -0.95 -0.44	28.31 -0.81 -0.31	26.86 -0.88 -0.16	26.83 -0.86 0.00	24.81 -0.73 -0.39	24.54 -0.42 -0.35
DUNKIRK___2 23564	28.04 -0.26 0.00	24.20 -0.44 0.00	23.39 -0.24 0.00	23.09 -0.19 0.00	22.91 -0.28 0.00	23.37 -0.28 0.00	23.78 -0.48 -0.16	27.07 -0.16 0.00	28.63 -0.67 0.00	30.54 -1.01 0.00	30.98 -0.86 0.00	30.84 -1.22 0.00	30.10 -0.96 0.00	29.44 -0.69 0.00	28.01 -1.04 -0.04	27.97 -0.95 0.00	30.87 -1.18 -0.22	35.97 -0.29 -0.56	32.34 -0.95 -0.44	28.31 -0.81 -0.31	26.86 -0.88 -0.16	26.83 -0.86 0.00	24.81 -0.73 -0.39	24.54 -0.42 -0.35
DUNKIRK___3 23565	27.84 -0.45 0.00	24.03 -0.62 0.00	23.23 -0.40 0.00	22.93 -0.35 0.00	22.74 -0.44 0.00	23.20 -0.45 0.00	23.61 -0.65 -0.16	26.85 -0.38 0.00	28.43 -0.88 0.00	30.32 -1.23 0.00	30.75 -1.08 0.00	30.61 -1.44 0.00	29.85 -1.21 0.00	29.20 -0.93 0.00	27.78 -1.28 -0.04	27.74 -1.19 0.00	30.61 -1.43 -0.22	35.65 -0.61 -0.56	32.11 -1.18 -0.44	28.11 -1.01 -0.31	26.67 -1.08 -0.16	26.64 -1.05 0.00	24.66 -0.88 -0.39	24.42 -0.54 -0.35
DUNKIRK___4 23566	27.84 -0.45 0.00	24.03 -0.62 0.00	23.23 -0.40 0.00	22.93 -0.35 0.00	22.74 -0.44 0.00	23.20 -0.45 0.00	23.61 -0.65 -0.16	26.85 -0.38 0.00	28.43 -0.88 0.00	30.32 -1.23 0.00	30.75 -1.08 0.00	30.61 -1.44 0.00	29.85 -1.21 0.00	29.20 -0.93 0.00	27.78 -1.28 -0.04	27.74 -1.19 0.00	30.61 -1.43 -0.22	35.65 -0.61 -0.56	32.11 -1.18 -0.44	28.11 -1.01 -0.31	26.67 -1.08 -0.16	26.64 -1.05 0.00	24.66 -0.88 -0.39	24.42 -0.54 -0.35
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	30.50 2.21 0.00	26.69 2.04 0.00	25.52 1.89 0.00	25.14 1.86 0.00	25.11 1.92 0.00	25.61 1.96 0.00	27.03 2.07 -0.86	29.71 2.48 0.00	31.97 2.67 0.00	34.48 2.93 0.00	34.73 2.90 0.00	35.07 3.01 0.00	33.95 2.89 0.00	32.94 2.80 0.00	31.94 2.73 -0.19	31.65 2.72 0.00	36.04 3.02 -1.19	42.14 3.46 -2.99	38.39 3.19 -2.35	33.32 2.85 -1.66	31.14 2.70 -0.86	30.32 2.63 0.00	29.55 2.34 -2.06	28.75 2.26 -1.88
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	30.24 1.95 0.00	26.44 1.80 0.00	25.31 1.68 0.00	24.91 1.63 0.00	24.88 1.69 0.00	25.38 1.73 0.00	26.72 1.78 -0.84	29.30 2.07 0.00	31.56 2.26 0.00	34.08 2.52 0.00	34.32 2.48 0.00	34.58 2.53 0.00	33.49 2.42 0.00	32.49 2.35 0.00	31.56 2.35 -0.19	31.24 2.32 0.00	35.60 2.61 -1.17	41.69 3.07 -2.93	37.92 2.76 -2.31	32.89 2.45 -1.63	30.74 2.32 -0.84	29.91 2.22 0.00	29.16 1.99 -2.02	28.39 1.94 -1.84
E179THST_138_KV_TB4_REV_LBMP_J 345001	30.73 2.43 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.39 2.20 0.00	25.75 2.10 0.00	27.08 2.12 -0.86	29.68 2.45 0.01	31.85 2.55 0.01	34.38 2.84 0.01	34.59 2.77 0.01	34.93 2.89 0.01	33.85 2.80 0.01	32.84 2.71 0.01	31.85 2.64 -0.18	31.53 2.60 0.01	35.90 2.90 -1.19	42.07 3.39 -2.98	38.32 3.12 -2.35	33.26 2.79 -1.65	31.05 2.62 -0.85	30.26 2.58 0.01	29.55 2.34 -2.06	28.97 2.48 -1.88
EAST HAMPTON___GT 23717	32.05 3.76 0.00	28.29 3.65 0.00	26.96 3.33 0.00	26.58 3.30 0.00	26.52 3.34 0.00	27.06 3.41 0.00	28.52 3.57 -0.86	31.78 4.55 0.00	34.26 4.95 0.00	37.37 5.55 -0.26	41.81 5.13 -4.85	44.98 5.32 -7.61	42.88 5.12 -6.69	39.62 4.94 -4.54	36.87 4.76 -3.08	37.50 4.72 -3.85	45.45 5.12 -8.51	54.58 6.46 -12.42	46.16 5.55 -7.75	40.41 4.84 -6.77	38.46 4.55 -6.33	36.74 4.52 -4.53	31.41 4.20 -2.06	30.47 3.99 -1.88
EAST RIVER___6 23660	30.61 2.32 0.00	26.74 2.09 0.00	25.59 1.96 0.00	25.21 1.93 0.00	25.20 2.02 0.00	25.68 2.03 0.00	27.12 2.17 -0.86	29.87 2.64 0.00	32.12 2.81 0.00	34.64 3.09 0.00	34.86 3.03 0.00	35.20 3.14 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.09 2.87 -0.19	31.77 2.84 0.00	36.14 3.12 -1.19	42.25 3.57 -2.99	38.52 3.32 -2.35	33.47 3.00 -1.66	31.28 2.84 -0.86	30.46 2.77 0.00	29.65 2.44 -2.06	28.90 2.41 -1.88
EAST RIVER___7 23524	30.61 2.32 0.00	26.74 2.09 0.00	25.59 1.96 0.00	25.21 1.93 0.00	25.20 2.02 0.00	25.68 2.03 0.00	27.12 2.17 -0.86	29.87 2.64 0.00	32.12 2.81 0.00	34.64 3.09 0.00	34.86 3.03 0.00	35.20 3.14 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.09 2.87 -0.19	31.77 2.84 0.00	36.14 3.12 -1.19	42.25 3.57 -2.99	38.52 3.32 -2.35	33.47 3.00 -1.66	31.28 2.84 -0.86	30.46 2.77 0.00	29.65 2.44 -2.06	28.90 2.41 -1.88
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	30.44 2.15 0.00	26.64 2.00 0.00	25.47 1.84 0.00	25.09 1.82 0.00	25.06 1.88 0.00	25.56 1.91 0.00	26.95 2.00 -0.85	29.63 2.40 0.00	31.89 2.58 0.00	34.42 2.87 0.00	34.64 2.80 0.00	34.97 2.92 0.00	33.86 2.80 0.00	32.85 2.71 0.00	31.85 2.64 -0.19	31.56 2.63 0.00	35.94 2.93 -1.19	42.07 3.39 -2.98	38.29 3.09 -2.35	33.23 2.77 -1.66	31.06 2.62 -0.85	30.24 2.55 0.00	29.47 2.26 -2.06	28.67 2.19 -1.88

EAST_HAMPTON___DIESEL 23722	32.05 3.76 0.00	28.32 3.67 0.00	26.96 3.33 0.00	26.58 3.30 0.00	26.52 3.34 0.00	27.06 3.41 0.00	28.52 3.57 -0.86	31.78 4.55 0.00	34.26 4.95 0.00	37.37 5.55 -0.26	41.81 5.13 -4.85	44.98 5.32 -7.61	42.88 5.12 -6.69	39.62 4.94 -4.54	36.87 4.76 -3.08	37.50 4.72 -3.85	45.45 5.12 -8.51	54.58 6.46 -12.42	46.16 5.55 -7.75	40.41 4.84 -6.77	38.49 4.58 -6.33	36.74 4.52 -4.53	31.41 4.20 -2.06	30.50 4.01 -1.88
EAST_RIVER___1 323558	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.66 2.01 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.03 2.81 -0.19	31.71 2.78 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.46 3.25 -2.35	33.41 2.94 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
EAST_RIVER___2 323559	30.61 2.32 0.00	26.74 2.09 0.00	25.59 1.96 0.00	25.21 1.93 0.00	25.20 2.02 0.00	25.68 2.03 0.00	27.12 2.17 -0.86	29.87 2.64 0.00	32.12 2.81 0.00	34.64 3.09 0.00	34.86 3.03 0.00	35.20 3.14 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.09 2.87 -0.19	31.77 2.84 0.00	36.14 3.12 -1.19	42.25 3.57 -2.99	38.52 3.32 -2.35	33.47 3.00 -1.66	31.28 2.84 -0.86	30.46 2.77 0.00	29.65 2.44 -2.06	28.90 2.41 -1.88
EAST___DELAWARE_HYD 23607	29.71 1.41 0.00	25.98 1.33 0.00	24.86 1.23 0.00	24.46 1.19 0.00	24.44 1.25 0.00	24.93 1.28 0.00	26.20 1.32 -0.77	28.68 1.44 0.00	30.98 1.67 0.00	33.44 1.89 0.00	33.71 1.88 0.00	33.94 1.89 0.00	32.87 1.80 0.00	31.88 1.75 0.00	31.00 1.80 -0.17	30.72 1.79 0.00	35.03 2.13 -1.08	40.97 2.57 -2.70	37.25 2.27 -2.13	32.27 1.96 -1.50	30.18 1.82 -0.77	29.41 1.72 0.00	28.52 1.51 -1.86	27.78 1.48 -1.70
ELEC_TRO_TEK 24086	30.73 2.43 0.00	26.96 2.32 0.00	25.73 2.10 0.00	25.35 2.07 0.00	25.32 2.13 0.00	25.83 2.17 0.00	27.27 2.31 -0.86	30.12 2.89 0.00	32.53 3.22 0.00	35.28 3.50 -0.22	40.08 3.37 -4.87	43.12 3.46 -7.61	41.11 3.36 -6.69	38.48 3.26 -5.08	36.53 3.16 -4.35	37.00 3.13 -4.94	43.80 3.47 -8.51	52.03 4.03 -12.30	44.26 3.65 -7.76	39.57 3.25 -7.51	38.23 3.09 -7.56	36.53 3.05 -5.79	29.96 2.74 -2.06	29.17 2.68 -1.88
ELLENBURG_WT_PWR 323604	28.15 -0.14 0.00	24.52 -0.12 0.00	23.49 -0.14 0.00	23.12 -0.16 0.00	22.93 -0.25 0.00	23.39 -0.26 0.00	23.88 -0.22 0.00	27.04 -0.19 0.00	29.19 -0.12 0.00	31.42 -0.13 0.00	31.74 -0.10 0.00	31.89 -0.16 0.00	30.94 -0.12 0.00	30.05 -0.09 0.00	28.85 -0.17 0.00	28.76 -0.17 0.00	31.66 -0.16 0.00	35.23 -0.47 0.00	32.56 -0.30 0.00	28.58 -0.23 0.00	27.36 -0.22 0.00	27.44 -0.25 0.00	24.88 -0.28 0.00	24.34 -0.27 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	27.44 -0.85 0.00	23.61 -1.03 0.00	22.85 -0.78 0.00	22.56 -0.72 0.00	22.40 -0.79 0.00	22.85 -0.80 0.00	23.17 -1.08 -0.15	26.36 -0.87 0.00	27.87 -1.44 0.00	29.72 -1.83 0.00	30.21 -1.62 0.00	30.03 -2.02 0.00	29.26 -1.80 0.00	28.60 -1.54 0.00	27.23 -1.83 -0.03	27.16 -1.77 0.00	29.97 -2.07 -0.21	34.91 -1.32 -0.54	31.44 -1.84 -0.42	27.49 -1.61 -0.30	26.11 -1.63 -0.15	26.11 -1.58 0.00	24.21 -1.31 -0.37	24.03 -0.91 -0.34
EMPIRE_CC_1 323656	30.05 1.75 0.00	26.22 1.58 0.00	25.10 1.47 0.00	24.74 1.47 0.00	24.69 1.51 0.00	25.19 1.54 0.00	26.69 1.52 -1.07	28.92 1.69 0.00	31.15 1.85 0.00	33.57 2.02 0.00	33.81 1.97 0.00	34.11 2.05 0.00	33.02 1.96 0.00	32.04 1.90 0.00	31.21 1.94 -0.24	30.84 1.91 0.00	35.42 2.10 -1.50	41.86 2.43 -3.74	37.97 2.17 -2.95	32.79 1.90 -2.08	30.50 1.85 -1.07	29.49 1.80 0.00	29.39 1.66 -2.58	28.51 1.55 -2.35
EMPIRE_CC_2 323658	30.05 1.75 0.00	26.22 1.58 0.00	25.10 1.47 0.00	24.74 1.47 0.00	24.69 1.51 0.00	25.19 1.54 0.00	26.69 1.52 -1.07	28.92 1.69 0.00	31.15 1.85 0.00	33.57 2.02 0.00	33.81 1.97 0.00	34.11 2.05 0.00	33.02 1.96 0.00	32.04 1.90 0.00	31.21 1.94 -0.24	30.84 1.91 0.00	35.42 2.10 -1.50	41.86 2.43 -3.74	37.97 2.17 -2.95	32.79 1.90 -2.08	30.50 1.85 -1.07	29.49 1.80 0.00	29.39 1.66 -2.58	28.51 1.55 -2.35
ERIE_WT_PWR 323693	27.67 -0.62 0.00	23.81 -0.84 0.00	23.06 -0.57 0.00	22.74 -0.53 0.00	22.58 -0.60 0.00	23.03 -0.62 0.00	23.39 -0.87 -0.16	26.63 -0.60 0.00	28.16 -1.14 0.00	30.04 -1.51 0.00	30.50 -1.34 0.00	30.32 -1.73 0.00	29.57 -1.49 0.00	28.90 -1.24 0.00	27.49 -1.57 -0.04	27.45 -1.47 0.00	30.29 -1.75 -0.22	35.31 -0.93 -0.55	31.77 -1.51 -0.43	27.82 -1.30 -0.30	26.39 -1.35 -0.16	26.39 -1.30 0.00	24.45 -1.08 -0.38	24.23 -0.71 -0.34
ETNA_115_KV_TB1_REV_LBMP_C 345029	28.77 0.48 0.00	24.99 0.34 0.00	23.99 0.35 0.00	23.65 0.37 0.00	23.53 0.35 0.00	24.01 0.36 0.00	24.68 0.38 -0.19	27.78 0.54 0.00	29.83 0.53 0.00	32.12 0.57 0.00	32.47 0.64 0.00	32.63 0.58 0.00	31.65 0.59 0.00	30.71 0.57 0.00	29.50 0.44 -0.04	29.45 0.52 0.00	32.66 0.57 -0.27	37.33 0.96 -0.68	34.01 0.62 -0.53	29.70 0.52 -0.38	28.25 0.47 -0.19	28.11 0.42 0.00	25.94 0.33 -0.47	25.38 0.34 -0.43
E_CANADA_CAP_HY 24051	29.96 1.67 0.00	26.07 1.43 0.00	25.00 1.37 0.00	24.65 1.37 0.00	24.58 1.39 0.00	25.14 1.49 0.00	27.04 1.52 -1.43	28.98 1.74 0.00	31.42 2.11 0.00	33.95 2.40 0.00	34.22 2.39 0.00	34.52 2.47 0.00	33.40 2.33 0.00	32.31 2.17 0.00	31.63 2.29 -0.32	31.21 2.28 0.00	36.39 2.58 -1.99	43.81 3.14 -4.98	39.34 2.56 -3.92	33.71 2.13 -2.77	30.91 1.90 -1.43	29.66 1.97 0.00	30.25 1.66 -3.43	29.26 1.53 -3.13
E_CANADA_MHWK_HY 24050	29.34 1.05 0.00	25.53 0.89 0.00	24.48 0.85 0.00	24.11 0.84 0.00	24.04 0.86 0.00	24.53 0.88 0.00	24.94 0.87 0.02	28.24 1.01 0.00	30.39 1.08 0.00	32.72 1.17 0.00	33.04 1.21 0.00	33.27 1.22 0.00	32.21 1.15 0.00	31.22 1.08 0.00	30.03 1.02 0.00	29.94 1.01 0.00	32.91 1.11 0.03	36.98 1.36 0.07	33.95 1.15 0.05	29.75 0.98 0.04	28.45 0.88 0.02	28.60 0.91 0.00	25.88 0.78 0.05	25.33 0.76 0.04
E_FISHKILL___LBMP 23776	30.36 2.06 0.00	26.52 1.87 0.00	25.38 1.75 0.00	25.00 1.72 0.00	24.97 1.79 0.00	25.47 1.82 0.00	26.88 1.90 -0.87	29.47 2.23 0.00	31.74 2.43 0.00	34.23 2.68 0.00	34.47 2.64 0.00	34.78 2.72 0.00	33.67 2.61 0.00	32.67 2.53 0.00	31.71 2.50 -0.20	31.39 2.46 0.00	35.78 2.74 -1.22	41.92 3.18 -3.05	38.15 2.89 -2.40	33.07 2.56 -1.70	30.91 2.45 -0.87	30.07 2.38 0.00	29.37 2.11 -2.10	28.56 2.04 -1.92
FALCON___SEABRD_CC1 323796	28.52 0.23 0.00	24.84 0.20 0.00	23.80 0.17 0.00	23.39 0.12 0.00	23.21 0.02 0.00	23.67 0.02 0.00	24.17 0.07 0.00	27.43 0.19 0.00	29.60 0.29 0.00	31.87 0.32 0.00	32.18 0.35 0.00	32.31 0.26 0.00	31.34 0.28 0.00	30.44 0.30 0.00	29.23 0.20 0.00	29.13 0.20 0.00	32.11 0.29 0.00	35.73 0.04 0.00	32.99 0.13 0.00	28.95 0.14 0.00	27.72 0.14 0.00	27.80 0.11 0.00	25.18 0.03 0.00	24.63 0.02 0.00

FALCON___SEABRD_CC2 323797	28.52 0.23 0.00	24.84 0.20 0.00	23.80 0.17 0.00	23.39 0.12 0.00	23.21 0.02 0.00	23.67 0.02 0.00	24.17 0.07 0.00	27.43 0.19 0.00	29.60 0.29 0.00	31.87 0.32 0.00	32.18 0.35 0.00	32.31 0.26 0.00	31.34 0.28 0.00	30.44 0.30 0.00	29.23 0.20 0.00	29.13 0.20 0.00	32.11 0.29 0.00	35.73 0.04 0.00	32.99 0.13 0.00	28.95 0.14 0.00	27.72 0.14 0.00	27.80 0.11 0.00	25.18 0.03 0.00	24.63 0.02 0.00
FAR ROCKAWAY___4 23548	31.10 2.80 0.00	27.26 2.61 0.00	26.02 2.39 0.00	25.61 2.33 0.00	25.58 2.39 0.00	26.11 2.46 0.00	27.54 2.58 -0.86	30.48 3.24 0.00	32.91 3.60 0.00	35.69 3.91 -0.23	40.52 3.79 -4.90	43.57 3.91 -7.61	41.55 3.79 -6.70	39.62 3.61 -5.86	38.69 3.51 -6.16	38.93 3.50 -6.51	44.28 3.94 -8.51	52.60 4.61 -12.30	44.79 4.17 -7.76	41.04 3.66 -8.57	40.39 3.48 -9.33	38.67 3.38 -7.60	30.26 3.04 -2.07	29.47 2.98 -1.88
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	30.61 2.32 0.00	26.74 2.09 0.00	25.59 1.96 0.00	25.21 1.93 0.00	25.20 2.02 0.00	25.71 2.06 0.00	27.15 2.19 -0.86	29.87 2.64 0.00	32.12 2.81 0.00	34.64 3.09 0.00	34.86 3.03 0.00	35.23 3.17 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.09 2.87 -0.19	31.77 2.84 0.00	36.14 3.12 -1.19	42.25 3.57 -2.99	38.52 3.32 -2.35	33.47 3.00 -1.66	31.25 2.81 -0.86	30.43 2.74 0.00	29.65 2.44 -2.06	28.87 2.39 -1.88
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	30.58 2.29 0.00	26.74 2.09 0.00	25.59 1.96 0.00	25.21 1.93 0.00	25.20 2.02 0.00	25.68 2.03 0.00	27.12 2.17 -0.86	29.85 2.61 0.00	32.09 2.79 0.00	34.61 3.06 0.00	34.86 3.03 0.00	35.20 3.14 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.14 3.12 -1.19	42.25 3.57 -2.99	38.49 3.28 -2.35	33.44 2.97 -1.66	31.25 2.81 -0.86	30.43 2.74 0.00	29.65 2.44 -2.06	28.87 2.39 -1.88
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	30.58 2.29 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.68 2.03 0.00	27.12 2.17 -0.86	29.85 2.61 0.00	32.06 2.75 0.00	34.61 3.06 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.08 3.01 0.00	33.06 2.92 0.00	32.06 2.85 -0.19	31.71 2.78 0.00	36.10 3.09 -1.19	42.22 3.53 -2.99	38.46 3.25 -2.35	33.41 3.22 -1.66	31.22 2.94 -0.86	30.41 2.78 0.00	29.63 2.41 -2.06	28.85 2.36 -1.88
FARRAGUT___LBMP 323566	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.66 2.01 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.03 2.73 0.00	34.58 3.03 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.03 2.81 -0.19	31.71 2.78 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.41 3.24 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
FENNER___WINDPWR 24204	28.86 0.57 0.00	25.09 0.44 0.00	24.08 0.45 0.00	23.72 0.44 0.00	23.62 0.44 0.00	24.12 0.47 0.00	24.68 0.48 -0.10	27.86 0.63 0.00	30.01 0.70 0.00	32.34 0.79 0.00	32.69 0.86 0.00	32.92 0.87 0.00	31.90 0.84 0.00	30.92 0.78 0.00	29.71 0.67 -0.02	29.59 0.67 0.00	32.65 0.70 -0.13	37.03 1.00 -0.34	33.84 0.72 -0.26	29.57 0.58 -0.19	28.20 0.52 -0.10	28.16 0.47 0.00	25.73 0.35 -0.23	25.16 0.34 -0.21
FIBERTEK___ENERGY 23856	28.21 -0.08 0.00	24.50 -0.15 0.00	23.51 -0.12 0.00	23.18 -0.09 0.00	23.05 -0.14 0.00	23.53 -0.12 0.00	24.07 -0.12 -0.09	27.10 -0.14 0.00	29.10 -0.20 0.00	31.33 -0.22 0.00	31.64 -0.19 0.00	31.86 -0.19 0.00	30.91 -0.15 0.00	29.96 -0.18 0.00	28.81 -0.23 -0.02	28.76 -0.17 0.00	31.75 -0.19 -0.12	36.00 0.00 -0.30	32.90 -0.20 -0.24	28.78 -0.20 -0.17	27.48 -0.19 -0.09	27.47 -0.22 0.00	25.16 -0.20 -0.21	24.63 -0.17 -0.19
FITZPATRICK____ 23598	27.56 -0.74 0.00	23.98 -0.66 0.00	23.02 -0.61 0.00	22.67 -0.61 0.00	22.56 -0.62 0.00	23.01 -0.64 0.00	23.50 -0.65 -0.05	26.47 -0.76 0.00	28.43 -0.88 0.00	30.57 -0.98 0.00	30.85 -0.99 0.00	31.03 -1.03 0.00	30.10 -0.96 0.00	29.20 -0.93 0.00	28.10 -0.93 -0.01	28.00 -0.93 0.00	30.88 -1.02 -0.07	34.92 -0.96 -0.18	31.98 -1.02 -0.15	27.99 -0.92 -0.10	26.75 -0.88 -0.05	26.86 -0.83 0.00	24.57 -0.70 -0.13	24.03 -0.69 -0.12
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	30.61 2.32 0.00	26.77 2.12 0.00	25.62 1.99 0.00	25.23 1.96 0.00	25.20 2.02 0.00	25.68 2.03 0.00	27.07 2.10 -0.87	29.60 2.37 0.00	31.94 2.64 0.00	34.48 2.93 0.00	34.73 2.90 0.00	35.00 2.95 0.00	33.89 2.83 0.00	32.88 2.74 0.00	31.94 2.73 -0.20	31.62 2.69 0.00	36.12 3.09 -1.22	42.38 3.64 -3.04	38.50 3.25 -2.40	33.33 2.82 -1.69	31.13 2.67 -0.87	30.27 2.58 0.00	29.56 2.31 -2.10	28.78 2.26 -1.91
FORT ORANGE____ 23900	30.08 1.78 0.00	26.22 1.58 0.00	25.12 1.49 0.00	24.74 1.47 0.00	24.71 1.53 0.00	25.21 1.56 0.00	26.67 1.47 -1.10	28.73 1.50 0.00	30.92 1.61 0.00	33.28 1.73 0.00	33.52 1.69 0.00	33.78 1.73 0.00	32.74 1.68 0.00	31.76 1.63 0.00	30.98 1.71 -0.25	30.61 1.68 0.00	35.21 1.84 -1.54	41.68 2.14 -3.85	37.79 1.90 -3.03	32.59 1.64 -2.14	30.31 1.63 -1.10	29.27 1.58 0.00	29.37 1.56 -2.65	28.45 1.43 -2.42
FORT_DRUM_COGEN 23780	28.26 -0.03 0.00	24.55 -0.10 0.00	23.56 -0.07 0.00	23.18 -0.09 0.00	23.07 -0.12 0.00	23.53 -0.12 0.00	24.04 -0.10 -0.03	27.26 0.03 0.00	29.48 0.18 0.00	31.80 0.25 0.00	32.28 0.45 0.00	32.53 0.48 0.00	31.44 0.37 0.00	30.23 0.09 0.00	29.06 0.03 -0.01	28.96 0.03 0.00	31.93 0.06 -0.05	36.10 0.28 -0.12	33.01 0.07 -0.09	28.79 -0.09 -0.06	27.56 -0.06 -0.03	27.66 -0.03 0.00	25.11 -0.13 -0.08	24.51 -0.17 -0.07
FPL_FAR_ROCK_GT1 24212	31.10 2.80 0.00	27.26 2.61 0.00	26.02 2.39 0.00	25.61 2.33 0.00	25.58 2.39 0.00	26.11 2.46 0.00	27.54 2.58 -0.86	30.48 3.24 0.00	32.91 3.60 0.00	35.69 3.91 -0.23	40.52 3.79 -4.90	43.57 3.91 -7.61	41.55 3.79 -6.70	39.62 3.61 -5.86	38.69 3.51 -6.16	38.93 3.50 -6.51	44.28 3.94 -8.51	52.60 4.61 -12.30	44.79 4.17 -7.76	41.04 3.66 -8.57	40.39 3.48 -9.33	38.67 3.38 -7.60	30.26 3.04 -2.07	29.47 2.98 -1.88
FPL_FAR_ROCK_GT2 23815	31.10 2.80 0.00	27.26 2.61 0.00	26.02 2.39 0.00	25.61 2.33 0.00	25.58 2.39 0.00	26.11 2.46 0.00	27.54 2.58 -0.86	30.48 3.24 0.00	32.91 3.60 0.00	35.69 3.91 -0.23	40.52 3.79 -4.90	43.57 3.91 -7.61	41.55 3.79 -6.70	39.62 3.61 -5.86	38.69 3.51 -6.16	38.93 3.50 -6.51	44.28 3.94 -8.51	52.60 4.61 -12.30	44.79 4.17 -7.76	41.04 3.66 -8.57	40.39 3.48 -9.33	38.67 3.38 -7.60	30.26 3.04 -2.07	29.47 2.98 -1.88
FRANKLIN_FALL_HYD 24054	28.38 0.09 0.00	24.72 0.07 0.00	23.68 0.05 0.00	23.25 -0.02 0.00	23.05 -0.14 0.00	23.51 -0.14 0.00	23.98 -0.12 0.00	27.29 0.05 0.00	29.48 0.18 0.00	31.80 0.25 0.00	32.15 0.32 0.00	32.31 0.26 0.00	31.31 0.25 0.00	30.41 0.27 0.00	29.14 0.12 0.00	29.04 0.12 0.00	31.95 0.13 0.00	35.52 -0.18 0.00	32.79 -0.07 0.00	28.78 -0.03 0.00	27.58 0.00 0.00	27.66 -0.03 0.00	25.03 -0.13 0.00	24.46 -0.15 0.00

FREEPORT_EQUS_GT1 23764	30.95 2.66 0.00	27.16 2.52 0.00	25.92 2.29 0.00	25.51 2.23 0.00	25.48 2.30 0.00	26.02 2.36 0.00	27.46 2.51 -0.86	30.39 3.16 0.00	32.82 3.52 0.00	35.56 3.78 -0.22	40.36 3.66 -4.87	43.44 3.78 -7.61	41.39 3.63 -6.69	38.67 3.52 -5.01	36.63 3.42 -4.19	37.12 3.38 -4.80	44.11 3.78 -8.51	52.42 4.43 -12.30	44.62 4.01 -7.76	39.76 3.54 -7.41	38.35 3.36 -7.40	36.65 3.32 -5.63	30.20 2.99 -2.06	29.39 2.90 -1.88
FREEPORT___CT2 23818	30.95 2.66 0.00	27.16 2.52 0.00	25.92 2.29 0.00	25.51 2.23 0.00	25.48 2.30 0.00	26.02 2.36 0.00	27.46 2.51 -0.86	30.39 3.16 0.00	32.82 3.52 0.00	35.56 3.78 -0.22	40.36 3.66 -4.87	43.44 3.78 -7.61	41.39 3.63 -6.69	38.67 3.52 -5.01	36.63 3.42 -4.19	37.12 3.38 -4.80	44.11 3.78 -8.51	52.42 4.43 -12.30	44.62 4.01 -7.76	39.76 3.54 -7.41	38.35 3.36 -7.40	36.65 3.32 -5.63	30.20 2.99 -2.06	29.39 2.90 -1.88
FULTON COGEN____ 23766	27.78 -0.51 0.00	24.15 -0.49 0.00	23.18 -0.45 0.00	22.86 -0.42 0.00	22.74 -0.44 0.00	23.20 -0.45 0.00	23.71 -0.46 -0.07	26.69 -0.54 0.00	28.69 -0.62 0.00	30.86 -0.69 0.00	31.16 -0.67 0.00	31.38 -0.67 0.00	30.44 -0.62 0.00	29.50 -0.63 0.00	28.40 -0.64 -0.02	28.32 -0.61 0.00	31.25 -0.67 -0.10	35.40 -0.53 -0.24	32.38 -0.66 -0.19	28.31 -0.63 -0.13	27.04 -0.61 -0.07	27.14 -0.55 0.00	24.84 -0.48 -0.16	24.29 -0.47 -0.15
FULTON___LFGE 323630	31.54 3.25 0.00	27.43 2.78 0.00	26.32 2.69 0.00	25.98 2.70 0.00	25.87 2.69 0.00	26.56 2.91 0.00	28.59 3.13 -1.36	30.75 3.51 0.00	33.47 4.16 0.00	36.19 4.64 0.00	36.35 4.52 0.00	36.73 4.68 0.00	35.47 4.41 0.00	34.26 4.13 0.00	33.71 4.38 -0.31	33.30 4.37 0.00	38.72 5.00 -1.90	46.34 5.89 -4.76	41.53 4.93 -3.75	35.58 4.12 -2.65	32.67 3.72 -1.36	30.79 3.10 0.00	31.08 2.64 -3.28	30.04 2.44 -3.00
G.F.CEMENT___DRP 24184	29.68 1.39 0.00	25.85 1.21 0.00	24.79 1.16 0.00	24.44 1.16 0.00	24.37 1.18 0.00	24.90 1.25 0.00	26.66 1.35 -1.21	28.73 1.50 0.00	31.15 1.85 0.00	33.63 2.08 0.00	33.84 2.01 0.00	34.14 2.08 0.00	33.05 1.99 0.00	32.04 1.90 0.00	31.32 2.03 -0.27	30.98 2.05 0.00	35.83 2.32 -1.69	42.66 2.75 -4.22	38.51 2.33 -3.33	33.09 1.93 -2.35	30.53 1.74 -1.21	29.38 1.69 0.00	29.55 1.48 -2.91	28.56 1.30 -2.66
GARDENVILLE___LBMP 24039	27.56 -0.74 0.00	23.71 -0.94 0.00	22.97 -0.66 0.00	22.65 -0.63 0.00	22.49 -0.69 0.00	22.94 -0.71 0.00	23.29 -0.96 -0.16	26.50 -0.73 0.00	28.02 -1.29 0.00	29.91 -1.64 0.00	30.37 -1.46 0.00	30.19 -1.86 0.00	29.45 -1.62 0.00	28.78 -1.36 0.00	27.37 -1.68 -0.04	27.34 -1.59 0.00	30.16 -1.88 -0.22	35.13 -1.11 -0.54	31.64 -1.64 -0.43	27.67 -1.44 -0.30	26.28 -1.46 -0.16	26.28 -1.41 0.00	24.35 -1.18 -0.38	24.14 -0.81 -0.34
GENERAL___MILLS 23808	27.64 -0.65 0.00	23.78 -0.86 0.00	23.04 -0.59 0.00	22.74 -0.53 0.00	22.56 -0.62 0.00	23.01 -0.64 0.00	23.36 -0.89 -0.16	26.61 -0.63 0.00	28.13 -1.17 0.00	30.00 -1.55 0.00	30.47 -1.37 0.00	30.32 -1.73 0.00	29.54 -1.52 0.00	28.87 -1.26 0.00	27.46 -1.60 -0.04	27.42 -1.51 0.00	30.26 -1.78 -0.22	35.28 -0.96 -0.55	31.74 -1.54 -0.43	27.79 -1.32 -0.30	26.39 -1.35 -0.16	26.36 -1.33 0.00	24.42 -1.11 -0.38	24.21 -0.74 -0.34
GE_PLASTICS___DRP 24183	29.88 1.58 0.00	26.05 1.40 0.00	24.95 1.32 0.00	24.58 1.30 0.00	24.53 1.34 0.00	25.02 1.37 0.00	26.52 1.32 -1.10	28.62 1.39 0.00	30.80 1.49 0.00	33.19 1.64 0.00	33.42 1.59 0.00	33.69 1.63 0.00	32.65 1.58 0.00	31.67 1.54 0.00	30.86 1.60 -0.25	30.52 1.59 0.00	35.10 1.75 -1.53	41.55 2.03 -3.82	37.67 1.81 -3.01	32.52 1.58 -2.13	30.22 1.54 -1.10	29.19 1.49 0.00	29.22 1.43 -2.64	28.34 1.33 -2.41
GILBOA___1 23756	29.57 1.27 0.00	25.80 1.16 0.00	24.72 1.09 0.00	24.35 1.07 0.00	24.30 1.11 0.00	24.79 1.14 0.00	26.10 1.16 -0.84	28.54 1.31 0.00	30.74 1.44 0.00	33.13 1.58 0.00	33.36 1.53 0.00	33.62 1.57 0.00	32.59 1.52 0.00	31.61 1.48 0.00	30.66 1.45 -0.19	30.37 1.45 0.00	34.59 1.59 -1.18	40.53 1.89 -2.94	36.88 1.71 -2.32	31.94 1.50 -1.64	29.86 1.43 -0.84	29.08 1.38 0.00	28.44 1.26 -2.03	27.66 1.21 -1.85
GILBOA___2 23757	29.57 1.27 0.00	25.80 1.16 0.00	24.72 1.09 0.00	24.35 1.07 0.00	24.30 1.11 0.00	24.79 1.14 0.00	26.10 1.16 -0.84	28.54 1.31 0.00	30.74 1.44 0.00	33.13 1.58 0.00	33.36 1.53 0.00	33.62 1.57 0.00	32.59 1.52 0.00	31.61 1.48 0.00	30.66 1.45 -0.19	30.37 1.45 0.00	34.59 1.59 -1.18	40.53 1.89 -2.94	36.88 1.71 -2.32	31.94 1.50 -1.64	29.86 1.43 -0.84	29.08 1.38 0.00	28.44 1.26 -2.03	27.66 1.21 -1.85
GILBOA___3 23758	29.57 1.27 0.00	25.80 1.16 0.00	24.72 1.09 0.00	24.35 1.07 0.00	24.30 1.11 0.00	24.79 1.14 0.00	26.10 1.16 -0.84	28.54 1.31 0.00	30.74 1.44 0.00	33.13 1.58 0.00	33.36 1.53 0.00	33.62 1.57 0.00	32.59 1.52 0.00	31.61 1.48 0.00	30.66 1.45 -0.19	30.37 1.45 0.00	34.59 1.59 -1.18	40.53 1.89 -2.94	36.88 1.71 -2.32	31.94 1.50 -1.64	29.86 1.43 -0.84	29.08 1.38 0.00	28.44 1.26 -2.03	27.66 1.21 -1.85
GILBOA___4 23759	29.57 1.27 0.00	25.80 1.16 0.00	24.72 1.09 0.00	24.35 1.07 0.00	24.30 1.11 0.00	24.79 1.14 0.00	26.10 1.16 -0.84	28.54 1.31 0.00	30.74 1.44 0.00	33.13 1.58 0.00	33.36 1.53 0.00	33.62 1.57 0.00	32.59 1.52 0.00	31.61 1.48 0.00	30.66 1.45 -0.19	30.37 1.45 0.00	34.59 1.59 -1.18	40.53 1.89 -2.94	36.88 1.71 -2.32	31.94 1.50 -1.64	29.86 1.43 -0.84	29.08 1.38 0.00	28.44 1.26 -2.03	27.66 1.21 -1.85
GILBOA____ 23599	29.57 1.27 0.00	25.80 1.16 0.00	24.72 1.09 0.00	24.35 1.07 0.00	24.30 1.11 0.00	24.79 1.14 0.00	26.10 1.16 -0.84	28.54 1.31 0.00	30.74 1.44 0.00	33.13 1.58 0.00	33.36 1.53 0.00	33.62 1.57 0.00	32.59 1.52 0.00	31.61 1.48 0.00	30.66 1.45 -0.19	30.37 1.45 0.00	34.59 1.59 -1.18	40.53 1.89 -2.94	36.88 1.71 -2.32	31.94 1.50 -1.64	29.86 1.43 -0.84	29.08 1.38 0.00	28.44 1.26 -2.03	27.66 1.21 -1.85
GINNA____ 23603	26.71 -1.58 0.00	23.12 -1.53 0.00	22.26 -1.37 0.00	21.93 -1.35 0.00	21.79 -1.39 0.00	22.23 -1.42 0.00	22.73 -1.47 -0.10	25.71 -1.52 0.00	27.52 -1.79 0.00	29.62 -1.93 0.00	30.02 -1.81 0.00	30.10 -1.96 0.00	29.20 -1.86 0.00	28.33 -1.81 0.00	27.19 -1.86 -0.02	27.13 -1.79 0.00	29.99 -1.97 -0.14	34.26 -1.78 -0.35	31.16 -1.97 -0.28	27.22 -1.79 -0.20	25.92 -1.77 -0.10	25.92 -1.77 0.00	23.79 -1.61 -0.24	23.38 -1.45 -0.22
GLEN PARK____ 23778	28.38 0.09 0.00	24.62 -0.02 0.00	23.65 0.02 0.00	23.28 0.00 0.00	23.14 -0.05 0.00	23.60 -0.05 0.00	24.13 0.00 -0.04	27.37 0.14 0.00	29.60 0.29 0.00	31.96 0.41 0.00	32.44 0.60 0.00	32.69 0.64 0.00	31.56 0.50 0.00	30.32 0.18 0.00	29.15 0.12 -0.01	29.07 0.15 0.00	32.06 0.19 -0.05	36.32 0.50 -0.12	33.18 0.23 -0.10	28.91 0.03 -0.07	27.67 0.06 -0.04	27.75 0.06 0.00	25.19 -0.05 -0.09	24.56 -0.12 -0.08

GLENWOOD_IC_1_G5 23712	30.75 2.46 0.00	26.94 2.29 0.00	25.73 2.10 0.00	25.35 2.07 0.00	25.32 2.13 0.00	25.82 2.17 0.00	27.25 2.29 -0.86	30.07 2.83 0.00	32.44 3.14 0.00	35.18 3.41 -0.22	40.07 3.37 -4.86	43.12 3.46 -7.61	41.11 3.36 -6.69	38.20 3.23 -4.83	35.93 3.14 -3.77	36.50 3.13 -4.44	43.80 3.47 -8.51	51.78 3.78 -12.30	44.25 3.65 -7.76	39.23 3.25 -7.17	37.67 3.09 -7.00	35.95 3.05 -5.21	29.88 2.66 -2.06	29.09 2.61 -1.88
GLENWOOD_IC_2_G1 23688	30.64 2.35 0.00	26.82 2.17 0.00	25.64 2.01 0.00	25.25 1.98 0.00	25.23 2.04 0.00	25.73 2.08 0.00	27.15 2.19 -0.86	29.90 2.67 0.00	32.24 2.93 0.00	34.96 3.19 -0.22	39.84 3.15 -4.86	42.93 3.27 -7.61	40.89 3.14 -6.69	37.82 3.04 -4.64	35.31 2.96 -3.33	35.94 2.95 -4.06	43.57 3.25 -8.51	51.74 3.75 -12.30	44.06 3.45 -7.75	38.80 3.08 -6.91	37.07 2.92 -6.56	35.31 2.85 -4.77	29.73 2.51 -2.06	28.95 2.46 -1.88
GLENWOOD_IC_3_G1 23689	30.64 2.35 0.00	26.82 2.17 0.00	25.64 2.01 0.00	25.25 1.98 0.00	25.23 2.04 0.00	25.73 2.08 0.00	27.15 2.19 -0.86	29.90 2.67 0.00	32.24 2.93 0.00	34.96 3.19 -0.22	39.84 3.15 -4.86	42.93 3.27 -7.61	40.89 3.14 -6.69	37.82 3.04 -4.64	35.31 2.96 -3.33	35.94 2.95 -4.06	43.57 3.25 -8.51	51.74 3.75 -12.30	44.06 3.45 -7.75	38.80 3.08 -6.91	37.07 2.92 -6.56	35.31 2.85 -4.77	29.73 2.51 -2.06	28.95 2.46 -1.88
GLENWOOD___4 23550	30.75 2.46 0.00	26.94 2.29 0.00	25.73 2.10 0.00	25.35 2.07 0.00	25.32 2.13 0.00	25.82 2.17 0.00	27.25 2.29 -0.86	30.07 2.83 0.00	32.44 3.14 0.00	35.18 3.41 -0.22	40.07 3.37 -4.86	43.12 3.46 -7.61	41.11 3.36 -6.69	38.20 3.23 -4.83	35.93 3.14 -3.77	36.50 3.13 -4.44	43.80 3.47 -8.51	51.89 3.89 -12.30	44.25 3.65 -7.76	39.23 3.25 -7.17	37.67 3.09 -7.00	35.95 3.05 -5.21	29.88 2.66 -2.06	29.09 2.61 -1.88
GLENWOOD___5 23614	30.75 2.46 0.00	26.94 2.29 0.00	25.73 2.10 0.00	25.35 2.07 0.00	25.32 2.13 0.00	25.82 2.17 0.00	27.25 2.29 -0.86	30.07 2.83 0.00	32.44 3.14 0.00	35.18 3.41 -0.22	40.07 3.37 -4.86	43.12 3.46 -7.61	41.11 3.36 -6.69	38.20 3.23 -4.83	35.93 3.14 -3.77	36.50 3.13 -4.44	43.80 3.47 -8.51	51.89 3.89 -12.30	44.25 3.65 -7.76	39.23 3.25 -7.17	37.67 3.09 -7.00	35.95 3.05 -5.21	29.88 2.66 -2.06	29.09 2.61 -1.88
GLOBAL GREEN_PORT_GT1 23814	32.05 3.76 0.00	28.32 3.67 0.00	26.96 3.33 0.00	26.58 3.30 0.00	26.54 3.36 0.00	27.06 3.41 0.00	28.52 3.57 -0.86	31.78 4.55 0.00	34.29 4.98 0.00	37.37 5.55 -0.26	41.81 5.13 -4.85	44.98 5.32 -7.61	42.88 5.12 -6.69	39.62 4.94 -4.54	36.87 4.76 -3.08	37.50 4.72 -3.85	45.45 5.12 -8.51	54.58 6.46 -12.42	46.16 5.55 -7.75	40.41 4.84 -6.77	38.46 4.55 -6.33	36.71 4.49 -4.53	31.39 4.18 -2.06	30.47 3.99 -1.88
GLOBE___DSASP 323697	26.40 -1.90 0.00	22.67 -1.97 0.00	22.00 -1.63 0.00	21.69 -1.58 0.00	21.54 -1.65 0.00	21.97 -1.68 0.00	22.17 -2.07 -0.15	25.22 -2.01 0.00	26.61 -2.70 0.00	28.36 -3.19 0.00	28.84 -2.99 0.00	28.65 -3.40 0.00	27.93 -3.14 0.00	27.27 -2.86 0.00	25.98 -3.08 -0.03	25.89 -3.04 0.00	28.59 -3.44 -0.20	33.28 -2.93 -0.51	29.97 -3.29 -0.40	26.24 -2.85 -0.28	24.89 -2.84 -0.15	24.98 -2.71 0.00	23.21 -2.29 -0.35	23.11 -1.82 -0.32
GOETHSLN___LBMP 323567	30.47 2.18 0.00	26.62 1.97 0.00	25.50 1.87 0.00	25.12 1.84 0.00	25.13 1.95 0.00	25.59 1.94 0.00	27.05 2.10 -0.86	29.79 2.56 0.00	31.97 2.67 0.00	34.51 2.96 0.00	34.73 2.90 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	31.97 2.76 -0.19	31.62 2.69 0.00	35.98 2.96 -1.19	42.07 3.39 -2.99	38.36 3.15 -2.35	33.32 2.85 -1.66	31.14 2.70 -0.86	30.32 2.63 0.00	29.52 2.31 -2.06	28.72 2.24 -1.88
GOODYEAR_LAKE_HYD 323669	29.57 1.27 0.00	25.76 1.11 0.00	24.69 1.06 0.00	24.33 1.05 0.00	24.25 1.07 0.00	24.76 1.11 0.00	25.54 1.18 -0.26	28.68 1.44 0.00	30.95 1.64 0.00	33.38 1.83 0.00	33.71 1.88 0.00	33.98 1.92 0.00	32.90 1.83 0.00	31.88 1.75 0.00	30.73 1.65 -0.06	30.61 1.68 0.00	34.06 1.88 -0.36	38.99 2.39 -0.90	35.53 1.97 -0.71	30.98 1.67 -0.50	29.38 1.54 -0.26	29.16 1.47 0.00	27.00 1.23 -0.62	26.35 1.18 -0.57
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	28.57 0.28 0.00	24.82 0.17 0.00	23.84 0.21 0.00	23.51 0.23 0.00	23.39 0.21 0.00	23.89 0.24 0.00	24.59 0.22 -0.28	27.56 0.33 0.00	29.54 0.23 0.00	31.77 0.22 0.00	32.09 0.25 0.00	32.25 0.19 0.00	31.31 0.25 0.00	30.41 0.27 0.00	29.23 0.15 -0.06	29.13 0.20 0.00	32.40 0.19 -0.39	37.24 0.57 -0.98	33.92 0.30 -0.77	29.61 0.26 -0.54	28.08 0.22 -0.28	27.86 0.17 0.00	25.95 0.13 -0.67	25.42 0.20 -0.61
GOUDEY___7 23579	28.57 0.28 0.00	24.84 0.20 0.00	23.87 0.24 0.00	23.53 0.26 0.00	23.42 0.23 0.00	23.89 0.24 0.00	24.62 0.24 -0.28	27.59 0.35 0.00	29.57 0.26 0.00	31.77 0.22 0.00	32.12 0.29 0.00	32.28 0.23 0.00	31.34 0.28 0.00	30.44 0.30 0.00	29.26 0.18 -0.06	29.16 0.23 0.00	32.44 0.22 -0.39	37.28 0.61 -0.98	33.95 0.33 -0.77	29.64 0.29 -0.54	28.11 0.25 -0.28	27.89 0.20 0.00	25.98 0.15 -0.67	25.44 0.22 -0.61
GOUDEY___8 23580	28.57 0.28 0.00	24.82 0.17 0.00	23.84 0.21 0.00	23.51 0.23 0.00	23.39 0.21 0.00	23.89 0.24 0.00	24.59 0.22 -0.28	27.56 0.33 0.00	29.54 0.23 0.00	31.77 0.22 0.00	32.09 0.25 0.00	32.25 0.19 0.00	31.31 0.25 0.00	30.41 0.27 0.00	29.23 0.15 -0.06	29.13 0.20 0.00	32.40 0.19 -0.39	37.24 0.57 -0.98	33.92 0.30 -0.77	29.61 0.26 -0.54	28.08 0.22 -0.28	27.86 0.17 0.00	25.95 0.13 -0.67	25.42 0.20 -0.61
GOWANUS_GT1_1 24077	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GOWANUS_GT1_2 24078	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GOWANUS_GT1_3 24079	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88

GOWANUS_GT1_4 24080	30.81	26.95	25.76	25.35	25.34	25.73	27.12	29.82	32.06	34.58	34.82	35.16	34.11	33.09	32.06	31.73	36.20	90.00	43.49	33.52	31.28	30.49	29.75	29.02
	2.52	2.29	2.13	2.07	2.16	2.08	2.17	2.59	2.75	3.03	2.99	3.11	3.05	2.95	2.85	2.81	3.18	3.71	3.45	3.05	2.84	2.80	2.54	2.53
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-50.60	-7.19	-1.66	-0.86	0.00	-2.06	-1.88
GOWANUS_GT1_5 24084	30.81	26.95	25.76	25.35	25.34	25.73	27.12	29.82	32.06	34.58	34.82	35.16	34.11	33.09	32.06	31.73	36.20	90.00	43.49	33.52	31.28	30.49	29.75	29.02
	2.52	2.29	2.13	2.07	2.16	2.08	2.17	2.59	2.75	3.03	2.99	3.11	3.05	2.95	2.85	2.81	3.18	3.71	3.45	3.05	2.84	2.80	2.54	2.53
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-50.60	-7.19	-1.66	-0.86	0.00	-2.06	-1.88
GOWANUS_GT1_6 24111	30.81	26.95	25.76	25.35	25.34	25.73	27.12	29.82	32.06	34.58	34.82	35.16	34.11	33.09	32.06	31.73	36.20	90.00	43.49	33.52	31.28	30.49	29.75	29.02
	2.52	2.29	2.13	2.07	2.16	2.08	2.17	2.59	2.75	3.03	2.99	3.11	3.05	2.95	2.85	2.81	3.18	3.71	3.45	3.05	2.84	2.80	2.54	2.53
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-50.60	-7.19	-1.66	-0.86	0.00	-2.06	-1.88
GOWANUS_GT1_7 24112	30.81	26.95	25.76	25.35	25.34	25.73	27.12	29.82	32.06	34.58	34.82	35.16	34.11	33.09	32.06	31.73	36.20	90.00	43.49	33.52	31.28	30.49	29.75	29.02
	2.52	2.29	2.13	2.07	2.16	2.08	2.17	2.59	2.75	3.03	2.99	3.11	3.05	2.95	2.85	2.81	3.18	3.71	3.45	3.05	2.84	2.80	2.54	2.53
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-50.60	-7.19	-1.66	-0.86	0.00	-2.06	-1.88
GOWANUS_GT1_8 24113	30.81	26.95	25.76	25.35	25.34	25.73	27.12	29.82	32.06	34.58	34.82	35.16	34.11	33.09	32.06	31.73	36.20	90.00	43.49	33.52	31.28	30.49	29.75	29.02
	2.52	2.29	2.13	2.07	2.16	2.08	2.17	2.59	2.75	3.03	2.99	3.11	3.05	2.95	2.85	2.81	3.18	3.71	3.45	3.05	2.84	2.80	2.54	2.53
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-50.60	-7.19	-1.66	-0.86	0.00	-2.06	-1.88
GOWANUS_GT2_1 24114	30.81	26.95	25.76	25.35	25.34	25.73	27.12	29.82	32.06	34.58	34.82	35.16	34.11	33.09	32.06	31.73	36.20	90.00	43.49	33.52	31.28	30.49	29.75	29.02
	2.52	2.29	2.13	2.07	2.16	2.08	2.17	2.59	2.75	3.03	2.99	3.11	3.05	2.95	2.85	2.81	3.18	3.71	3.45	3.05	2.84	2.80	2.54	2.53
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-50.60	-7.19	-1.66	-0.86	0.00	-2.06	-1.88
GOWANUS_GT2_2 24115	30.81	26.95	25.76	25.35	25.34	25.73	27.12	29.82	32.06	34.58	34.82	35.16	34.11	33.09	32.06	31.73	36.20	90.00	43.49	33.52	31.28	30.49	29.75	29.02
	2.52	2.29	2.13	2.07	2.16	2.08	2.17	2.59	2.75	3.03	2.99	3.11	3.05	2.95	2.85	2.81	3.18	3.71	3.45	3.05	2.84	2.80	2.54	2.53
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-50.60	-7.19	-1.66	-0.86	0.00	-2.06	-1.88
GOWANUS_GT2_3 24116	30.81	26.95	25.76	25.35	25.34	25.73	27.12	29.82	32.06	34.58	34.82	35.16	34.11	33.09	32.06	31.73	36.20	90.00	43.49	33.52	31.28	30.49	29.75	29.02
	2.52	2.29	2.13	2.07	2.16	2.08	2.17	2.59	2.75	3.03	2.99	3.11	3.05	2.95	2.85	2.81	3.18	3.71	3.45	3.05	2.84	2.80	2.54	2.53
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-50.60	-7.19	-1.66	-0.86	0.00	-2.06	-1.88
GOWANUS_GT2_4 24117	30.81	26.95	25.76	25.35	25.34	25.73	27.12	29.82	32.06	34.58	34.82	35.16	34.11	33.09	32.06	31.73	36.20	90.00	43.49	33.52	31.28	30.49	29.75	29.02
	2.52	2.29	2.13	2.07	2.16	2.08	2.17	2.59	2.75	3.03	2.99	3.11	3.05	2.95	2.85	2.81	3.18	3.71	3.45	3.05	2.84	2.80	2.54	2.53
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-50.60	-7.19	-1.66	-0.86	0.00	-2.06	-1.88
GOWANUS_GT2_5 24118	30.81	26.95	25.76	25.35	25.34	25.73	27.12	29.82	32.06	34.58	34.82	35.16	34.11	33.09	32.06	31.73	36.20	90.00	43.49	33.52	31.28	30.49	29.75	29.02
	2.52	2.29	2.13	2.07	2.16	2.08	2.17	2.59	2.75	3.03	2.99	3.11	3.05	2.95	2.85	2.81	3.18	3.71	3.45	3.05	2.84	2.80	2.54	2.53
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-50.60	-7.19	-1.66	-0.86	0.00	-2.06	-1.88
GOWANUS_GT2_6 24119	30.81	26.95	25.76	25.35	25.34	25.73	27.12	29.82	32.06	34.58	34.82	35.16	34.11	33.09	32.06	31.73	36.20	90.00	43.49	33.52	31.28	30.49	29.75	29.02
	2.52	2.29	2.13	2.07	2.16	2.08	2.17	2.59	2.75	3.03	2.99	3.11	3.05	2.95	2.85	2.81	3.18	3.71	3.45	3.05	2.84	2.80	2.54	2.53
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-50.60	-7.19	-1.66	-0.86	0.00	-2.06	-1.88
GOWANUS_GT2_7 24120	30.81	26.95	25.76	25.35	25.34	25.73	27.12	29.82	32.06	34.58	34.82	35.16	34.11	33.09	32.06	31.73	36.20	90.00	43.49	33.52	31.28	30.49	29.75	29.02
	2.52	2.29	2.13	2.07	2.16	2.08	2.17	2.59	2.75	3.03	2.99	3.11	3.05	2.95	2.85	2.81	3.18	3.71	3.45	3.05	2.84	2.80	2.54	2.53
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-50.60	-7.19	-1.66	-0.86	0.00	-2.06	-1.88
GOWANUS_GT2_8 24121	30.81	26.95	25.76	25.35	25.34	25.73	27.12	29.82	32.06	34.58	34.82	35.16	34.11	33.09	32.06	31.73	36.20	90.00	43.49	33.52	31.28	30.49	29.75	29.02
	2.52	2.29	2.13	2.07	2.16	2.08	2.17	2.59	2.75	3.03	2.99	3.11	3.05	2.95	2.85	2.81	3.18	3.71	3.45	3.05	2.84	2.80	2.54	2.53
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-50.60	-7.19	-1.66	-0.86	0.00	-2.06	-1.88
GOWANUS_GT3_1 24122	30.81	26.95	25.76	25.35	25.34	25.73	27.12	29.82	32.06	34.58	34.82	35.16	34.11	33.09	32.06	31.73	36.20	90.00	43.49	33.52	31.28	30.49	29.75	29.02
	2.52	2.29	2.13	2.07	2.16	2.08	2.17	2.59	2.75	3.03	2.99	3.11	3.05	2.95	2.85	2.81	3.18	3.71	3.45	3.05	2.84	2.80	2.54	2.53
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-50.60	-7.19	-1.66	-0.86	0.00	-2.06	-1.88
GOWANUS_GT3_2 24123	30.81	26.95	25.76	25.35	25.34	25.73	27.12	29.82	32.06	34.58	34.82	35.16	34.11	33.09	32.06	31.73	36.20	90.00	43.49	33.52	31.28	30.49	29.75	29.02
	2.52	2.29	2.13	2.07	2.16	2.08	2.17	2.59	2.75	3.03	2.99	3.11	3.05	2.95	2.85	2.81	3.18	3.71	3.45	3.05	2.84	2.80	2.54	2.53
	0.00	-0.01	0.00	0.00	0.00	0.00	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-1.19	-50.60	-7.19	-1.66	-0.86	0.00	-2.06	-1.88

GOWANUS_GT3_3 24124	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GOWANUS_GT3_4 24125	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GOWANUS_GT3_5 24126	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GOWANUS_GT3_6 24127	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GOWANUS_GT3_7 24128	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GOWANUS_GT3_8 24129	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GOWANUS_GT4_1 24130	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GOWANUS_GT4_2 24131	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GOWANUS_GT4_3 24132	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GOWANUS_GT4_4 24133	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GOWANUS_GT4_5 24134	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GOWANUS_GT4_6 24135	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GOWANUS_GT4_7 24136	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GOWANUS_GT4_8 24137	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GREENIDGE___3 23582	28.41 0.11 0.00	24.60 -0.05 0.00	23.68 0.05 0.00	23.32 0.05 0.00	23.18 0.00 0.00	23.67 0.02 0.00	24.30 0.02 -0.17	27.43 0.19 0.00	29.33 0.03 0.00	31.58 0.03 0.00	32.06 0.22 0.00	32.05 0.00 0.00	31.10 0.03 0.00	30.20 0.06 0.00	28.94 -0.12 -0.04	28.93 0.00 0.00	32.06 0.00 -0.24	36.83 0.54 -0.60	33.43 0.10 -0.48	29.23 0.09 -0.34	27.76 0.00 -0.17	27.58 -0.11 0.00	25.42 -0.15 -0.42	24.96 -0.02 -0.38

GREENIDGE___4 23583	28.41 0.11 0.00	24.60 -0.05 0.00	23.68 0.05 0.00	23.32 0.05 0.00	23.18 0.00 0.00	23.67 0.02 0.00	24.30 0.02 -0.17	27.43 0.19 0.00	29.33 0.03 0.00	31.58 0.03 0.00	32.06 0.22 0.00	32.05 0.00 0.00	31.10 0.03 0.00	30.20 0.06 0.00	28.94 -0.12 -0.04	28.93 0.00 0.00	32.06 0.00 -0.24	36.83 0.54 -0.60	33.43 0.10 -0.48	29.23 0.09 -0.34	27.76 0.00 -0.17	27.58 -0.11 0.00	25.42 -0.15 -0.42	24.96 -0.02 -0.38
GREENWD_138_KV_38B11_REV_LBMP_J 345004	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
GROVEVILLE___HYD 323602	30.61 2.32 0.00	26.77 2.12 0.00	25.62 1.99 0.00	25.23 1.96 0.00	25.20 2.02 0.00	25.68 2.03 0.00	27.07 2.10 -0.87	29.60 2.37 0.00	31.94 2.64 0.00	34.48 2.93 0.00	34.73 2.90 0.00	35.00 2.95 0.00	33.89 2.83 0.00	32.88 2.74 0.00	31.94 2.73 -0.20	31.62 2.69 0.00	36.12 3.09 -1.22	42.38 3.64 -3.04	38.50 3.25 -2.40	33.33 2.82 -1.69	31.13 2.67 -0.87	30.27 2.58 0.00	29.56 2.31 -2.10	28.78 2.26 -1.91
HAMPSHIRE___PAPER_HYD 323593	27.87 -0.42 0.00	24.23 -0.42 0.00	23.23 -0.40 0.00	22.86 -0.42 0.00	22.67 -0.51 0.00	23.06 -0.59 0.00	23.47 -0.63 0.00	26.66 -0.57 0.00	28.81 -0.50 0.00	31.14 -0.41 0.00	31.64 -0.19 0.00	31.93 -0.13 0.00	30.88 -0.19 0.00	29.83 -0.30 0.00	28.62 -0.41 0.00	28.32 -0.61 0.00	31.06 -0.76 0.00	34.55 -1.14 0.00	32.03 -0.82 0.00	28.03 -0.78 0.00	26.95 -0.63 0.00	27.17 -0.53 0.00	24.65 -0.50 0.00	24.09 -0.52 0.00
HARDSCRABBLE_WT_PWR 323673	29.17 0.88 0.00	25.38 0.74 0.00	24.32 0.69 0.00	23.98 0.70 0.00	23.90 0.72 0.00	24.38 0.73 0.00	24.80 0.72 0.02	28.10 0.87 0.00	30.24 0.94 0.00	32.53 0.98 0.00	32.85 1.02 0.00	33.08 1.03 0.00	32.03 0.96 0.00	31.04 0.90 0.00	29.86 0.84 0.00	29.77 0.84 0.00	32.68 0.89 0.03	36.77 1.14 0.07	33.75 0.95 0.05	29.55 0.78 0.04	28.28 0.72 0.02	28.41 0.72 0.00	25.71 0.60 0.05	25.15 0.59 0.04
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	30.27 1.98 0.00	26.47 1.82 0.00	25.33 1.70 0.00	24.95 1.68 0.00	24.92 1.74 0.00	25.40 1.75 0.00	26.73 1.83 -0.81	29.33 2.10 0.00	31.62 2.31 0.00	34.10 2.55 0.00	34.35 2.51 0.00	34.65 2.60 0.00	33.55 2.49 0.00	32.55 2.41 0.00	31.61 2.41 -0.18	31.30 2.37 0.00	35.65 2.70 -1.12	41.65 3.14 -2.81	37.92 2.86 -2.21	32.91 2.54 -1.56	30.76 2.37 -0.81	29.93 2.24 0.00	29.08 1.99 -1.94	28.32 1.94 -1.77
HARZA MOOSE___RIVER 24016	28.74 0.45 0.00	24.99 0.34 0.00	23.99 0.35 0.00	23.60 0.33 0.00	23.51 0.32 0.00	23.98 0.33 0.00	24.44 0.34 0.00	27.75 0.52 0.00	29.95 0.64 0.00	32.34 0.79 0.00	32.79 0.95 0.00	33.01 0.96 0.00	31.93 0.87 0.00	30.86 0.72 0.00	29.66 0.64 0.00	29.51 0.58 0.00	32.46 0.64 0.00	36.55 0.86 0.00	33.51 0.66 0.00	29.30 0.49 0.00	28.05 0.47 0.00	28.08 0.39 0.00	25.43 0.28 0.00	24.83 0.22 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	30.73 2.43 0.00	26.90 2.24 -0.01	25.73 2.10 0.00	25.33 2.05 0.00	25.32 2.13 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.73 2.90 0.00	35.07 3.01 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.68 2.75 0.00	36.04 3.02 -1.19	42.22 3.53 -2.99	38.46 3.25 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.38 2.69 0.00	29.65 2.44 -2.06	28.94 2.46 -1.88
HEMPSTEAD____ 23647	30.73 2.43 0.00	26.96 2.32 0.00	25.71 2.08 0.00	25.33 2.05 0.00	25.29 2.11 0.00	25.83 2.17 0.00	27.25 2.29 -0.86	30.12 2.89 0.00	32.53 3.22 0.00	35.28 3.50 -0.22	40.07 3.37 -4.86	43.15 3.49 -7.61	41.11 3.36 -6.69	38.29 3.26 -4.89	36.09 3.16 -3.91	36.65 3.15 -4.56	43.83 3.50 -8.51	52.03 4.03 -12.30	44.29 3.68 -7.76	39.34 3.28 -7.25	37.83 3.12 -7.13	36.15 3.10 -5.35	29.98 2.77 -2.06	29.17 2.68 -1.88
HICKLING___1 23621	28.49 0.20 0.00	24.70 0.05 0.00	23.77 0.14 0.00	23.44 0.16 0.00	23.28 0.09 0.00	23.77 0.12 0.00	24.42 0.10 -0.22	27.51 0.27 0.00	29.33 0.03 0.00	31.52 -0.03 0.00	31.93 0.10 0.00	31.99 -0.06 0.00	31.10 0.03 0.00	30.23 0.09 0.00	28.96 -0.12 -0.05	28.90 -0.03 0.00	32.07 -0.06 -0.31	37.01 0.54 -0.78	33.60 0.13 -0.61	29.33 0.09 -0.43	27.86 0.06 -0.22	27.72 0.03 0.00	25.71 0.03 -0.53	25.27 0.17 -0.49
HICKLING___2 23622	28.49 0.20 0.00	24.70 0.05 0.00	23.77 0.14 0.00	23.44 0.16 0.00	23.28 0.09 0.00	23.77 0.12 0.00	24.42 0.10 -0.22	27.51 0.27 0.00	29.33 0.03 0.00	31.52 -0.03 0.00	31.93 0.10 0.00	31.99 -0.06 0.00	31.10 0.03 0.00	30.23 0.09 0.00	28.96 -0.12 -0.05	28.90 -0.03 0.00	32.07 -0.06 -0.31	37.01 0.54 -0.78	33.60 0.13 -0.61	29.33 0.09 -0.43	27.86 0.06 -0.22	27.72 0.03 0.00	25.71 0.03 -0.53	25.27 0.17 -0.49
HIGH FALLS___HY 23754	30.30 2.01 0.00	26.50 1.85 0.00	25.35 1.72 0.00	24.95 1.68 0.00	24.92 1.74 0.00	25.42 1.77 0.00	26.78 1.83 -0.85	29.30 2.07 0.00	31.65 2.35 0.00	34.17 2.62 0.00	34.41 2.58 0.00	34.65 2.60 0.00	33.55 2.49 0.00	32.55 2.41 0.00	31.62 2.41 -0.19	31.33 2.40 0.00	35.81 2.80 -1.19	42.01 3.35 -2.96	38.18 2.99 -2.34	33.05 2.59 -1.65	30.86 2.43 -0.85	29.91 2.22 0.00	29.16 1.96 -2.04	28.39 1.92 -1.86
HILLBURN___GT 23639	30.27 1.98 0.00	26.47 1.82 0.00	25.33 1.70 0.00	24.95 1.68 0.00	24.92 1.74 0.00	25.42 1.77 0.00	26.77 1.86 -0.82	29.41 2.18 0.00	31.65 2.35 0.00	34.17 2.62 0.00	34.38 2.55 0.00	34.68 2.63 0.00	33.61 2.55 0.00	32.61 2.47 0.00	31.64 2.44 -0.18	31.33 2.40 0.00	35.63 2.67 -1.14	41.65 3.10 -2.85	37.96 2.86 -2.25	32.96 2.56 -1.59	30.83 2.43 -0.82	29.93 2.24 0.00	29.10 1.99 -1.97	28.32 1.92 -1.79
HISHELDN_WT_PWR 323625	27.64 -0.65 0.00	23.81 -0.84 0.00	23.04 -0.59 0.00	22.72 -0.56 0.00	22.56 -0.62 0.00	23.01 -0.64 0.00	23.40 -0.87 -0.17	26.58 -0.65 0.00	28.16 -1.14 0.00	30.07 -1.48 0.00	30.53 -1.31 0.00	30.35 -1.70 0.00	29.57 -1.49 0.00	28.87 -1.26 0.00	27.58 -1.48 -0.04	27.51 -1.42 0.00	30.40 -1.66 -0.23	35.34 -0.93 -0.58	31.86 -1.44 -0.45	27.86 -1.27 -0.32	26.45 -1.30 -0.17	26.42 -1.27 0.00	24.49 -1.06 -0.40	24.25 -0.71 -0.36
HOLTSVILLE_IC_1 23690	31.18 2.89 0.00	27.45 2.81 0.00	26.18 2.55 0.00	25.81 2.54 0.00	25.78 2.60 0.00	26.27 2.62 0.00	27.72 2.77 -0.86	30.75 3.51 0.00	33.20 3.90 0.00	36.07 4.26 -0.26	40.63 3.95 -4.85	43.73 4.07 -7.61	41.70 3.95 -6.69	38.50 3.83 -4.54	35.82 3.72 -3.08	36.42 3.64 -3.85	44.30 3.98 -8.51	52.87 4.75 -12.42	44.78 4.17 -7.75	39.29 3.72 -6.76	37.44 3.53 -6.32	35.73 3.52 -4.52	30.43 3.22 -2.06	29.61 3.13 -1.88

HOLTSVILLE_IC_10 23699	31.29 3.00 0.00	27.58 2.93 0.00	26.28 2.65 0.00	25.91 2.63 0.00	25.87 2.69 0.00	26.37 2.72 0.00	27.82 2.87 -0.86	30.88 3.65 0.00	33.35 4.05 0.00	36.23 4.42 -0.26	40.80 4.11 -4.85	43.89 4.23 -7.61	41.86 4.10 -6.69	38.63 3.95 -4.54	35.95 3.83 -3.10	36.55 3.76 -3.86	44.46 4.13 -8.51	53.07 4.96 -12.42	44.98 4.37 -7.75	39.41 3.83 -6.77	37.56 3.64 -6.34	35.92 3.68 -4.54	30.61 3.39 -2.06	29.76 3.27 -1.88
HOLTSVILLE_IC_2 23691	31.18 2.89 0.00	27.45 2.81 0.00	26.18 2.55 0.00	25.81 2.54 0.00	25.78 2.60 0.00	26.27 2.62 0.00	27.72 2.77 -0.86	30.75 3.51 0.00	33.20 3.90 0.00	36.07 4.26 -0.26	40.63 3.95 -4.85	43.73 4.07 -7.61	41.70 3.95 -6.69	38.50 3.83 -4.54	35.82 3.72 -3.08	36.42 3.64 -3.85	44.30 3.98 -8.51	52.87 4.75 -12.42	44.78 4.17 -7.75	39.29 3.72 -6.76	37.44 3.53 -6.32	35.73 3.52 -4.52	30.43 3.22 -2.06	29.61 3.13 -1.88
HOLTSVILLE_IC_3 23692	31.18 2.89 0.00	27.45 2.81 0.00	26.18 2.55 0.00	25.81 2.54 0.00	25.78 2.60 0.00	26.27 2.62 0.00	27.72 2.77 -0.86	30.75 3.51 0.00	33.20 3.90 0.00	36.07 4.26 -0.26	40.63 3.95 -4.85	43.73 4.07 -7.61	41.70 3.95 -6.69	38.50 3.83 -4.54	35.82 3.72 -3.08	36.42 3.64 -3.85	44.30 3.98 -8.51	52.87 4.75 -12.42	44.78 4.17 -7.75	39.29 3.72 -6.76	37.44 3.53 -6.32	35.73 3.52 -4.52	30.43 3.22 -2.06	29.61 3.13 -1.88
HOLTSVILLE_IC_4 23693	31.18 2.89 0.00	27.45 2.81 0.00	26.18 2.55 0.00	25.81 2.54 0.00	25.78 2.60 0.00	26.27 2.62 0.00	27.72 2.77 -0.86	30.75 3.51 0.00	33.20 3.90 0.00	36.07 4.26 -0.26	40.63 3.95 -4.85	43.73 4.07 -7.61	41.70 3.95 -6.69	38.50 3.83 -4.54	35.82 3.72 -3.08	36.42 3.64 -3.85	44.30 3.98 -8.51	52.87 4.75 -12.42	44.78 4.17 -7.75	39.29 3.72 -6.76	37.44 3.53 -6.32	35.73 3.52 -4.52	30.43 3.22 -2.06	29.61 3.13 -1.88
HOLTSVILLE_IC_5 23694	31.18 2.89 0.00	27.45 2.81 0.00	26.18 2.55 0.00	25.81 2.54 0.00	25.78 2.60 0.00	26.27 2.62 0.00	27.72 2.77 -0.86	30.75 3.51 0.00	33.20 3.90 0.00	36.07 4.26 -0.26	40.63 3.95 -4.85	43.73 4.07 -7.61	41.70 3.95 -6.69	38.50 3.83 -4.54	35.82 3.72 -3.08	36.42 3.64 -3.85	44.30 3.98 -8.51	52.87 4.75 -12.42	44.78 4.17 -7.75	39.29 3.72 -6.76	37.44 3.53 -6.32	35.73 3.52 -4.52	30.43 3.22 -2.06	29.61 3.13 -1.88
HOLTSVILLE_IC_6 23695	31.29 3.00 0.00	27.58 2.93 0.00	26.28 2.65 0.00	25.91 2.63 0.00	25.87 2.69 0.00	26.37 2.72 0.00	27.82 2.87 -0.86	30.88 3.65 0.00	33.35 4.05 0.00	36.23 4.42 -0.26	40.80 4.11 -4.85	43.89 4.23 -7.61	41.86 4.10 -6.69	38.63 3.95 -4.54	35.95 3.83 -3.10	36.55 3.76 -3.86	44.46 4.13 -8.51	53.07 4.96 -12.42	44.98 4.37 -7.75	39.41 3.83 -6.77	37.56 3.64 -6.34	35.92 3.68 -4.54	30.61 3.39 -2.06	29.76 3.27 -1.88
HOLTSVILLE_IC_7 23696	31.29 3.00 0.00	27.58 2.93 0.00	26.28 2.65 0.00	25.91 2.63 0.00	25.87 2.69 0.00	26.37 2.72 0.00	27.82 2.87 -0.86	30.88 3.65 0.00	33.35 4.05 0.00	36.23 4.42 -0.26	40.80 4.11 -4.85	43.89 4.23 -7.61	41.86 4.10 -6.69	38.63 3.95 -4.54	35.95 3.83 -3.10	36.55 3.76 -3.86	44.46 4.13 -8.51	53.07 4.96 -12.42	44.98 4.37 -7.75	39.41 3.83 -6.77	37.56 3.64 -6.34	35.92 3.68 -4.54	30.61 3.39 -2.06	29.76 3.27 -1.88
HOLTSVILLE_IC_8 23697	31.29 3.00 0.00	27.58 2.93 0.00	26.28 2.65 0.00	25.91 2.63 0.00	25.87 2.69 0.00	26.37 2.72 0.00	27.82 2.87 -0.86	30.88 3.65 0.00	33.35 4.05 0.00	36.23 4.42 -0.26	40.80 4.11 -4.85	43.89 4.23 -7.61	41.86 4.10 -6.69	38.63 3.95 -4.54	35.95 3.83 -3.10	36.55 3.76 -3.86	44.46 4.13 -8.51	53.07 4.96 -12.42	44.98 4.37 -7.75	39.41 3.83 -6.77	37.56 3.64 -6.34	35.92 3.68 -4.54	30.61 3.39 -2.06	29.76 3.27 -1.88
HOLTSVILLE_IC_9 23698	31.29 3.00 0.00	27.58 2.93 0.00	26.28 2.65 0.00	25.91 2.63 0.00	25.87 2.69 0.00	26.37 2.72 0.00	27.82 2.87 -0.86	30.88 3.65 0.00	33.35 4.05 0.00	36.23 4.42 -0.26	40.80 4.11 -4.85	43.89 4.23 -7.61	41.86 4.10 -6.69	38.63 3.95 -4.54	35.95 3.83 -3.10	36.55 3.76 -3.86	44.46 4.13 -8.51	53.07 4.96 -12.42	44.98 4.37 -7.75	39.41 3.83 -6.77	37.56 3.64 -6.34	35.92 3.68 -4.54	30.61 3.39 -2.06	29.76 3.27 -1.88
HOWARD_WT_PWR 323690	28.63 0.34 0.00	24.74 0.10 0.00	23.87 0.24 0.00	23.51 0.23 0.00	23.35 0.16 0.00	23.84 0.19 0.00	24.38 0.10 -0.19	27.59 0.35 0.00	29.36 0.06 0.00	31.52 -0.03 0.00	31.99 0.16 0.00	31.89 -0.16 0.00	31.00 -0.06 0.00	30.23 0.09 0.00	28.89 -0.17 -0.04	28.90 -0.03 0.00	31.99 -0.10 -0.26	37.02 0.68 -0.65	33.47 0.10 -0.51	29.23 0.06 -0.36	27.74 -0.03 -0.19	27.53 -0.17 0.00	25.45 -0.15 -0.45	25.06 0.05 -0.41
HQ_GEN_CEDARS 23644	27.61 -0.68 0.00	24.05 -0.59 0.00	23.06 -0.57 0.00	22.67 -0.61 0.00	22.51 -0.67 0.00	22.92 -0.73 0.00	23.35 -0.75 0.00	26.44 -0.79 0.00	28.54 -0.76 0.00	30.79 -0.76 0.00	31.13 -0.70 0.00	31.35 -0.71 0.00	30.38 -0.68 0.00	29.47 -0.66 0.00	28.32 -0.70 0.00	28.15 -0.78 0.00	30.93 -0.89 0.00	33.77 -1.93 0.00	31.83 -1.02 0.00	27.92 -0.89 0.00	26.81 -0.77 0.00	26.95 -0.75 0.00	24.45 -0.70 0.00	23.92 -0.69 0.00
HQ_GEN_CEDARS_PROXY 323590	27.61 -0.68 0.00	24.05 -0.59 0.00	23.06 -0.57 0.00	22.67 -0.61 0.00	22.51 -0.67 0.00	22.92 -0.73 0.00	23.35 -0.75 0.00	26.44 -0.79 0.00	28.54 -0.76 0.00	30.79 -0.76 0.00	31.13 -0.70 0.00	31.35 -0.71 0.00	30.38 -0.68 0.00	29.47 -0.66 0.00	28.32 -0.70 0.00	28.15 -0.78 0.00	30.93 -0.89 0.00	33.77 -1.93 0.00	31.83 -1.02 0.00	27.92 -0.89 0.00	26.81 -0.77 0.00	26.95 -0.75 0.00	24.45 -0.70 0.00	23.92 -0.69 0.00
HQ_GEN_IMPORT 323601	27.67 -0.62 0.00	24.13 -0.52 0.00	23.11 -0.52 0.00	22.77 -0.51 0.00	22.65 -0.53 0.00	23.11 -0.54 0.00	23.55 -0.55 0.00	26.61 -0.63 0.00	28.66 -0.64 0.00	30.86 -0.69 0.00	31.16 -0.67 0.00	31.38 -0.67 0.00	30.38 -0.68 0.00	29.50 -0.63 0.00	28.38 -0.64 0.00	28.29 -0.64 0.00	31.12 -0.70 0.00	34.66 -1.04 0.00	32.06 -0.79 0.00	28.15 -0.66 0.00	26.95 -0.63 0.00	27.06 -0.64 0.00	24.57 -0.58 0.00	24.04 -0.56 0.00
HQ_GEN_WHEEL 23651	27.67 -0.62 0.00	24.13 -0.52 0.00	23.11 -0.52 0.00	22.77 -0.51 0.00	22.65 -0.53 0.00	23.11 -0.54 0.00	23.55 -0.55 0.00	26.61 -0.63 0.00	28.66 -0.64 0.00	30.86 -0.69 0.00	31.16 -0.67 0.00	31.38 -0.67 0.00	30.38 -0.68 0.00	29.50 -0.63 0.00	28.38 -0.64 0.00	28.29 -0.64 0.00	31.12 -0.70 0.00	34.66 -1.04 0.00	32.06 -0.79 0.00	28.15 -0.66 0.00	26.95 -0.63 0.00	27.06 -0.64 0.00	24.57 -0.58 0.00	24.04 -0.56 0.00
HUDSON_AVE_GT_3 23810	30.58 2.29 0.00	26.74 2.09 0.00	25.59 1.96 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.68 2.03 0.00	27.12 2.17 -0.86	29.85 2.61 0.00	32.09 2.79 0.00	34.61 3.06 0.00	34.86 3.03 0.00	35.20 3.14 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.14 3.12 -1.19	42.25 3.57 -2.99	38.49 3.28 -2.35	33.44 2.97 -1.66	31.25 2.81 -0.86	30.43 2.74 0.00	29.65 2.44 -2.06	28.87 2.39 -1.88

HUDSON AVE_GT_4 23540	30.58 2.29 0.00	26.74 2.09 0.00	25.59 1.96 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.68 2.03 0.00	27.12 2.17 -0.86	29.85 2.61 0.00	32.09 2.79 0.00	34.61 3.06 0.00	34.86 3.03 0.00	35.20 3.14 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.14 3.12 -1.19	42.25 3.57 -2.99	38.49 3.28 -2.35	33.44 2.97 -1.66	31.25 2.81 -0.86	30.43 2.74 0.00	29.65 2.44 -2.06	28.87 2.39 -1.88
HUDSON AVE_GT_5 23657	30.58 2.29 0.00	26.74 2.09 0.00	25.59 1.96 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.68 2.03 0.00	27.12 2.17 -0.86	29.85 2.61 0.00	32.09 2.79 0.00	34.61 3.06 0.00	34.86 3.03 0.00	35.20 3.14 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.14 3.12 -1.19	42.25 3.57 -2.99	38.49 3.28 -2.35	33.44 2.97 -1.66	31.25 2.81 -0.86	30.43 2.74 0.00	29.65 2.44 -2.06	28.87 2.39 -1.88
HUDSON_AVE_10 24168	30.53 2.23 0.00	26.67 2.02 0.00	25.52 1.89 0.00	25.14 1.86 0.00	25.11 1.92 0.00	25.64 1.99 0.00	27.08 2.12 -0.86	29.82 2.59 0.00	32.03 2.73 0.00	34.58 3.03 0.00	34.73 2.90 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.65 2.72 0.00	36.04 3.02 -1.19	42.14 3.46 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.35 2.66 0.00	29.63 2.41 -2.06	28.82 2.34 -1.88
HUNTER MOUNT___DRP 323613	30.53 2.23 0.00	26.64 2.00 0.00	25.50 1.87 0.00	25.12 1.84 0.00	25.09 1.90 0.00	25.59 1.94 0.00	26.94 1.90 -0.94	29.20 1.96 0.00	31.53 2.23 0.00	34.04 2.49 0.00	34.28 2.45 0.00	34.52 2.47 0.00	33.40 2.33 0.00	32.42 2.29 0.00	31.61 2.38 -0.21	31.27 2.34 0.00	35.90 2.77 -1.31	42.25 3.28 -3.27	38.32 2.89 -2.58	33.05 2.42 -1.82	30.81 2.29 -0.94	29.99 2.30 0.00	29.55 2.14 -2.26	28.71 2.04 -2.06
HUNTINGTON_RES_REC 323705	30.92 2.63 0.00	27.18 2.54 0.00	25.92 2.29 0.00	25.53 2.26 0.00	25.50 2.32 0.00	26.01 2.36 0.00	27.46 2.51 -0.86	30.44 3.21 0.00	32.91 3.60 0.00	35.80 3.94 -0.30	40.41 3.72 -4.85	43.50 3.84 -7.61	41.48 3.73 -6.69	38.27 3.58 -4.55	35.63 3.51 -3.10	36.27 3.47 -3.87	44.18 3.85 -8.51	52.87 4.64 -12.54	44.65 4.04 -7.75	39.19 3.60 -6.78	37.32 3.39 -6.34	35.64 3.41 -4.55	30.25 3.04 -2.06	29.44 2.95 -1.88
HUNTLEY___63 23557	27.22 -1.08 0.00	23.41 -1.23 0.00	22.68 -0.95 0.00	22.39 -0.88 0.00	22.21 -0.97 0.00	22.66 -0.99 0.00	22.92 -1.33 -0.15	26.14 -1.09 0.00	27.61 -1.70 0.00	29.44 -2.11 0.00	29.92 -1.91 0.00	29.75 -2.31 0.00	28.98 -2.08 0.00	28.33 -1.81 0.00	26.94 -2.12 -0.03	26.90 -2.03 0.00	29.67 -2.35 -0.21	34.61 -1.61 -0.52	31.13 -2.13 -0.41	27.22 -1.87 -0.29	25.85 -1.88 -0.15	25.86 -1.83 0.00	23.97 -1.54 -0.36	23.82 -1.11 -0.32
HUNTLEY___64 23558	27.22 -1.08 0.00	23.41 -1.23 0.00	22.68 -0.95 0.00	22.39 -0.88 0.00	22.21 -0.97 0.00	22.66 -0.99 0.00	22.92 -1.33 -0.15	26.14 -1.09 0.00	27.61 -1.70 0.00	29.44 -2.11 0.00	29.92 -1.91 0.00	29.75 -2.31 0.00	28.98 -2.08 0.00	28.33 -1.81 0.00	26.94 -2.12 -0.03	26.90 -2.03 0.00	29.67 -2.35 -0.21	34.61 -1.61 -0.52	31.13 -2.13 -0.41	27.22 -1.87 -0.29	25.85 -1.88 -0.15	25.86 -1.83 0.00	23.97 -1.54 -0.36	23.82 -1.11 -0.32
HUNTLEY___65 23559	27.22 -1.08 0.00	23.41 -1.23 0.00	22.68 -0.95 0.00	22.39 -0.88 0.00	22.21 -0.97 0.00	22.66 -0.99 0.00	22.92 -1.33 -0.15	26.14 -1.09 0.00	27.61 -1.70 0.00	29.44 -2.11 0.00	29.92 -1.91 0.00	29.75 -2.31 0.00	28.98 -2.08 0.00	28.33 -1.81 0.00	26.94 -2.12 -0.03	26.90 -2.03 0.00	29.67 -2.35 -0.21	34.61 -1.61 -0.52	31.13 -2.13 -0.41	27.22 -1.87 -0.29	25.85 -1.88 -0.15	25.86 -1.83 0.00	23.97 -1.54 -0.36	23.82 -1.11 -0.32
HUNTLEY___66 23560	27.22 -1.08 0.00	23.41 -1.23 0.00	22.68 -0.95 0.00	22.39 -0.88 0.00	22.21 -0.97 0.00	22.66 -0.99 0.00	22.92 -1.33 -0.15	26.14 -1.09 0.00	27.61 -1.70 0.00	29.44 -2.11 0.00	29.92 -1.91 0.00	29.75 -2.31 0.00	28.98 -2.08 0.00	28.33 -1.81 0.00	26.94 -2.12 -0.03	26.90 -2.03 0.00	29.67 -2.35 -0.21	34.61 -1.61 -0.52	31.13 -2.13 -0.41	27.22 -1.87 -0.29	25.85 -1.88 -0.15	25.86 -1.83 0.00	23.97 -1.54 -0.36	23.82 -1.11 -0.32
HUNTLEY___67 23561	27.19 -1.10 0.00	23.39 -1.26 0.00	22.66 -0.97 0.00	22.37 -0.91 0.00	22.19 -1.00 0.00	22.63 -1.02 0.00	22.92 -1.33 -0.15	26.09 -1.14 0.00	27.58 -1.73 0.00	29.40 -2.15 0.00	29.86 -1.97 0.00	29.68 -2.37 0.00	28.95 -2.11 0.00	28.27 -1.87 0.00	26.91 -2.15 -0.03	26.85 -2.08 0.00	29.65 -2.39 -0.21	34.51 -1.71 -0.53	31.07 -2.20 -0.42	27.20 -1.90 -0.29	25.83 -1.90 -0.15	25.84 -1.86 0.00	23.98 -1.54 -0.36	23.81 -1.13 -0.33
HUNTLEY___68 23562	27.19 -1.10 0.00	23.39 -1.26 0.00	22.66 -0.97 0.00	22.37 -0.91 0.00	22.19 -1.00 0.00	22.63 -1.02 0.00	22.92 -1.33 -0.15	26.09 -1.14 0.00	27.58 -1.73 0.00	29.40 -2.15 0.00	29.86 -1.97 0.00	29.68 -2.37 0.00	28.95 -2.11 0.00	28.27 -1.87 0.00	26.91 -2.15 -0.03	26.85 -2.08 0.00	29.65 -2.39 -0.21	34.51 -1.71 -0.53	31.07 -2.20 -0.42	27.20 -1.90 -0.29	25.83 -1.90 -0.15	25.84 -1.86 0.00	23.98 -1.54 -0.36	23.81 -1.13 -0.33
HYLAND___LFGE 323620	29.20 0.91 0.00	25.19 0.54 0.00	24.27 0.64 0.00	23.91 0.63 0.00	23.67 0.49 0.00	24.17 0.52 0.00	24.83 0.58 -0.15	28.19 0.95 0.00	30.12 0.82 0.00	32.50 0.95 0.00	33.04 1.21 0.00	32.95 0.90 0.00	32.00 0.93 0.00	31.10 0.96 0.00	29.72 0.67 -0.03	29.68 0.75 0.00	32.89 0.86 -0.21	38.05 1.82 -0.53	34.36 1.08 -0.42	29.94 0.84 -0.30	28.43 0.69 -0.15	28.47 0.77 0.00	26.12 0.60 -0.37	25.73 0.79 -0.34
INDECK___CORINTH 23802	29.20 0.91 0.00	25.43 0.79 0.00	24.39 0.76 0.00	24.07 0.79 0.00	23.97 0.79 0.00	24.53 0.88 0.00	26.25 0.94 -1.21	28.27 1.03 0.00	30.68 1.38 0.00	33.13 1.58 0.00	33.33 1.50 0.00	33.59 1.54 0.00	32.56 1.49 0.00	31.55 1.42 0.00	30.86 1.57 -0.27	30.52 1.59 0.00	35.29 1.78 -1.69	42.07 2.14 -4.23	37.96 1.77 -3.34	32.63 1.47 -2.35	30.07 1.27 -1.21	28.97 1.27 0.00	29.18 1.11 -2.92	28.18 0.91 -2.66
INDECK___ILION 23567	28.89 0.60 0.00	25.14 0.49 0.00	24.10 0.47 0.00	23.77 0.49 0.00	23.67 0.49 0.00	24.15 0.50 0.00	24.59 0.51 0.02	27.83 0.60 0.00	29.95 0.64 0.00	32.24 0.69 0.00	32.57 0.73 0.00	32.79 0.74 0.00	31.75 0.68 0.00	30.80 0.66 0.00	29.63 0.61 0.00	29.54 0.61 0.00	32.46 0.67 0.03	36.48 0.86 0.07	33.52 0.72 0.05	29.35 0.58 0.04	28.11 0.55 0.02	28.22 0.52 0.00	25.56 0.45 0.05	25.01 0.44 0.04
INDECK___OLEAN 23982	27.95 -0.34 0.00	24.23 -0.42 0.00	23.39 -0.24 0.00	23.09 -0.19 0.00	22.93 -0.25 0.00	23.39 -0.26 0.00	23.93 -0.34 -0.17	27.15 -0.08 0.00	28.75 -0.56 0.00	30.67 -0.88 0.00	31.07 -0.76 0.00	31.00 -1.06 0.00	30.23 -0.84 0.00	29.56 -0.57 0.00	28.13 -0.93 -0.04	28.09 -0.84 0.00	30.98 -1.08 -0.24	36.01 -0.29 -0.60	32.47 -0.85 -0.47	28.48 -0.66 -0.33	27.07 -0.69 -0.17	26.97 -0.72 0.00	24.94 -0.63 -0.42	24.62 -0.37 -0.38

INDECK___OSWEGO 23783	27.70 -0.60 0.00	24.08 -0.57 0.00	23.13 -0.50 0.00	22.79 -0.49 0.00	22.67 -0.51 0.00	23.13 -0.52 0.00	23.63 -0.53 -0.07	26.63 -0.60 0.00	28.60 -0.70 0.00	30.76 -0.79 0.00	31.07 -0.76 0.00	31.25 -0.80 0.00	30.32 -0.75 0.00	29.38 -0.75 0.00	28.25 -0.78 -0.01	28.18 -0.75 0.00	31.12 -0.79 -0.09	35.21 -0.71 -0.23	32.24 -0.79 -0.18	28.19 -0.75 -0.13	26.93 -0.72 -0.07	27.03 -0.66 0.00	24.73 -0.58 -0.16	24.21 -0.54 -0.14
INDECK___YERKES 23781	27.25 -1.05 0.00	23.41 -1.23 0.00	22.68 -0.95 0.00	22.39 -0.88 0.00	22.21 -0.97 0.00	22.66 -0.99 0.00	22.94 -1.30 -0.15	26.14 -1.09 0.00	27.64 -1.67 0.00	29.47 -2.08 0.00	29.96 -1.88 0.00	29.78 -2.28 0.00	29.01 -2.05 0.00	28.36 -1.78 0.00	26.96 -2.09 -0.03	26.90 -2.03 0.00	29.67 -2.35 -0.21	34.64 -1.57 -0.52	31.13 -2.13 -0.41	27.25 -1.84 -0.29	25.85 -1.88 -0.15	25.86 -1.83 0.00	24.00 -1.51 -0.36	23.85 -1.08 -0.32
INDIAN POINT_GT_1 24139	30.36 2.06 0.00	26.54 1.90 0.00	25.40 1.77 0.00	25.02 1.75 0.00	24.99 1.81 0.00	25.47 1.82 0.00	26.85 1.90 -0.85	29.49 2.26 0.00	31.77 2.46 0.00	34.26 2.71 0.00	34.51 2.67 0.00	34.81 2.76 0.00	33.74 2.67 0.00	32.73 2.59 0.00	31.74 2.52 -0.19	31.44 2.52 0.00	35.80 2.80 -1.18	41.90 3.25 -2.96	38.14 2.96 -2.33	33.10 2.65 -1.64	30.91 2.48 -0.85	30.10 2.41 0.00	29.33 2.14 -2.04	28.56 2.09 -1.86
INDIAN POINT_GT_2 23659	30.36 2.06 0.00	26.54 1.90 0.00	25.40 1.77 0.00	25.02 1.75 0.00	24.99 1.81 0.00	25.47 1.82 0.00	26.85 1.90 -0.85	29.49 2.26 0.00	31.77 2.46 0.00	34.26 2.71 0.00	34.51 2.67 0.00	34.81 2.76 0.00	33.74 2.67 0.00	32.73 2.59 0.00	31.74 2.52 -0.19	31.44 2.52 0.00	35.80 2.80 -1.18	41.90 3.25 -2.96	38.14 2.96 -2.33	33.10 2.65 -1.64	30.91 2.48 -0.85	30.10 2.41 0.00	29.33 2.14 -2.04	28.56 2.09 -1.86
INDIAN POINT_GT_3 24019	30.36 2.06 0.00	26.54 1.90 0.00	25.40 1.77 0.00	25.02 1.75 0.00	24.99 1.81 0.00	25.47 1.82 0.00	26.85 1.90 -0.85	29.49 2.26 0.00	31.77 2.46 0.00	34.26 2.71 0.00	34.51 2.67 0.00	34.81 2.76 0.00	33.74 2.67 0.00	32.73 2.59 0.00	31.74 2.52 -0.19	31.44 2.52 0.00	35.80 2.80 -1.18	41.90 3.25 -2.96	38.14 2.96 -2.33	33.10 2.65 -1.64	30.91 2.48 -0.85	30.10 2.41 0.00	29.33 2.14 -2.04	28.56 2.09 -1.86
INDIAN POINT___2 23530	30.30 2.01 0.00	26.50 1.85 0.00	25.35 1.72 0.00	24.98 1.70 0.00	24.95 1.76 0.00	25.42 1.77 0.00	26.82 1.88 -0.84	29.47 2.23 0.00	31.71 2.40 0.00	34.20 2.65 0.00	34.44 2.61 0.00	34.75 2.69 0.00	33.67 2.61 0.00	32.67 2.53 0.00	31.67 2.47 -0.19	31.39 2.46 0.00	35.73 2.74 -1.17	41.76 3.14 -2.92	38.05 2.89 -2.30	33.03 2.59 -1.62	30.87 2.45 -0.84	30.04 2.35 0.00	29.28 2.11 -2.01	28.48 2.04 -1.84
INDIAN POINT___3 23531	30.33 2.04 0.00	26.52 1.87 0.00	25.38 1.75 0.00	25.00 1.72 0.00	24.97 1.79 0.00	25.47 1.82 0.00	26.85 1.90 -0.85	29.49 2.26 0.00	31.74 2.43 0.00	34.23 2.68 0.00	34.47 2.64 0.00	34.78 2.72 0.00	33.70 2.64 0.00	32.70 2.56 0.00	31.71 2.50 -0.19	31.42 2.49 0.00	35.77 2.77 -1.18	41.83 3.18 -2.96	38.11 2.92 -2.33	33.08 2.62 -1.65	30.91 2.48 -0.85	30.07 2.38 0.00	29.33 2.14 -2.04	28.53 2.07 -1.86
IP CORINTH___1 23988	29.37 1.07 0.00	25.58 0.94 0.00	24.53 0.90 0.00	24.18 0.91 0.00	24.11 0.93 0.00	24.64 0.99 0.00	26.40 1.09 -1.21	28.43 1.20 0.00	30.83 1.52 0.00	33.28 1.73 0.00	33.52 1.69 0.00	33.78 1.73 0.00	32.71 1.65 0.00	31.73 1.60 0.00	31.04 1.74 -0.27	30.66 1.74 0.00	35.49 1.97 -1.69	42.25 2.32 -4.23	38.16 1.97 -3.34	32.80 1.64 -2.35	30.23 1.43 -1.21	29.10 1.41 0.00	29.30 1.23 -2.92	28.33 1.06 -2.66
IP___TICONDEROGA 23804	30.10 1.81 0.00	26.22 1.58 0.00	25.17 1.54 0.00	24.86 1.58 0.00	24.74 1.55 0.00	25.33 1.68 0.00	27.14 1.83 -1.21	29.28 2.04 0.00	31.89 2.58 0.00	34.45 2.90 0.00	34.64 2.80 0.00	34.94 2.89 0.00	33.77 2.70 0.00	32.73 2.59 0.00	32.05 2.76 -0.27	31.73 2.81 0.00	36.76 3.25 -1.69	43.78 3.86 -4.22	39.47 3.28 -3.33	33.87 2.71 -2.35	31.17 2.37 -1.21	29.88 2.19 0.00	29.93 1.86 -2.91	28.86 1.60 -2.66
ISLIP_RES_REC 323679	31.38 3.08 0.00	27.65 3.01 0.00	26.35 2.72 0.00	25.98 2.70 0.00	25.94 2.76 0.00	26.44 2.79 0.00	27.89 2.94 -0.86	30.99 3.76 0.00	33.44 4.13 0.00	36.35 4.54 -0.26	40.92 4.23 -4.85	44.02 4.36 -7.61	41.98 4.22 -6.69	38.73 4.04 -4.55	36.05 3.92 -3.11	36.65 3.85 -3.87	44.59 4.27 -8.51	53.20 5.10 -12.41	45.11 4.50 -7.75	39.54 3.95 -6.78	37.66 3.72 -6.35	36.01 3.77 -4.56	30.68 3.47 -2.06	29.86 3.37 -1.88
JARVIS____ 23743	28.49 0.20 0.00	24.82 0.17 0.00	23.80 0.17 0.00	23.44 0.16 0.00	23.35 0.16 0.00	23.84 0.19 0.00	24.25 0.17 0.02	27.43 0.19 0.00	29.54 0.23 0.00	31.80 0.25 0.00	32.09 0.25 0.00	32.31 0.26 0.00	31.31 0.25 0.00	30.38 0.24 0.00	29.25 0.23 0.00	29.16 0.23 0.00	32.02 0.22 0.03	35.95 0.32 0.07	33.03 0.23 0.05	28.97 0.20 0.04	27.76 0.19 0.02	27.89 0.20 0.00	25.28 0.18 0.05	24.71 0.15 0.04
JENNISON___1 23625	29.71 1.41 0.00	25.78 1.13 0.00	24.76 1.13 0.00	24.37 1.09 0.00	24.30 1.11 0.00	24.81 1.16 0.00	25.63 1.23 -0.30	28.81 1.58 0.00	31.00 1.70 0.00	33.44 1.89 0.00	33.84 2.01 0.00	34.04 1.99 0.00	32.99 1.93 0.00	31.94 1.81 0.00	30.68 1.60 -0.07	30.58 1.65 0.00	34.09 1.84 -0.42	39.28 2.53 -1.05	35.66 1.97 -0.83	31.01 1.61 -0.59	29.40 1.52 -0.30	29.05 1.36 0.00	26.96 1.08 -0.73	26.30 1.03 -0.66
JENNISON___2 23626	29.71 1.41 0.00	25.78 1.13 0.00	24.76 1.13 0.00	24.37 1.09 0.00	24.30 1.11 0.00	24.81 1.16 0.00	25.63 1.23 -0.30	28.81 1.58 0.00	31.00 1.70 0.00	33.44 1.89 0.00	33.84 2.01 0.00	34.04 1.99 0.00	32.99 1.93 0.00	31.94 1.81 0.00	30.68 1.60 -0.07	30.58 1.65 0.00	34.09 1.84 -0.42	39.28 2.53 -1.05	35.66 1.97 -0.83	31.01 1.61 -0.59	29.40 1.52 -0.30	29.05 1.36 0.00	26.96 1.08 -0.73	26.30 1.03 -0.66
JERICHO_RISE_WT_PWR 323719	28.04 -0.26 0.00	24.42 -0.22 0.00	23.39 -0.24 0.00	23.02 -0.26 0.00	22.84 -0.35 0.00	23.32 -0.33 0.00	23.78 -0.31 0.00	26.93 -0.30 0.00	29.07 -0.24 0.00	31.30 -0.25 0.00	31.61 -0.22 0.00	31.80 -0.26 0.00	30.81 -0.25 0.00	29.93 -0.21 0.00	28.76 -0.26 0.00	28.64 -0.29 0.00	31.53 -0.29 0.00	35.05 -0.64 0.00	32.43 -0.43 0.00	28.43 -0.38 0.00	27.22 -0.36 0.00	27.33 -0.36 0.00	24.75 -0.40 0.00	24.21 -0.39 0.00
KCE_NY_1 323755	30.05 1.75 0.00	26.17 1.53 0.00	25.10 1.47 0.00	24.74 1.47 0.00	24.67 1.49 0.00	25.21 1.56 0.00	26.92 1.61 -1.21	29.00 1.77 0.00	31.39 2.08 0.00	33.85 2.30 0.00	34.09 2.26 0.00	34.36 2.31 0.00	33.27 2.21 0.00	32.28 2.14 0.00	31.53 2.23 -0.27	31.16 2.23 0.00	35.99 2.48 -1.69	42.80 2.89 -4.21	38.70 2.53 -3.32	33.28 2.13 -2.34	30.78 1.99 -1.21	29.66 1.97 0.00	29.82 1.76 -2.91	28.86 1.60 -2.65

KEDC PORT_JEFF_GT2 24210	31.23 2.94 0.00	27.50 2.86 0.00	26.21 2.58 0.00	25.84 2.56 0.00	25.80 2.62 0.00	26.30 2.65 0.00	27.75 2.79 -0.86	30.80 3.57 0.00	33.26 3.95 0.00	36.17 4.36 -0.27	40.70 4.01 -4.85	43.82 4.17 -7.61	41.77 4.01 -6.69	38.57 3.89 -4.54	35.88 3.77 -3.09	36.52 3.73 -3.86	44.40 4.07 -8.51	53.02 4.89 -12.43	44.88 4.27 -7.75	39.38 3.80 -6.77	37.50 3.58 -6.33	35.83 3.60 -4.54	30.51 3.29 -2.06	29.68 3.20 -1.88
KEDC PORT_JEFF_GT3 24211	31.23 2.94 0.00	27.50 2.86 0.00	26.21 2.58 0.00	25.84 2.56 0.00	25.80 2.62 0.00	26.30 2.65 0.00	27.75 2.79 -0.86	30.80 3.57 0.00	33.26 3.95 0.00	36.17 4.36 -0.27	40.70 4.01 -4.85	43.82 4.17 -7.61	41.77 4.01 -6.69	38.57 3.89 -4.54	35.88 3.77 -3.09	36.52 3.73 -3.86	44.40 4.07 -8.51	53.02 4.89 -12.43	44.88 4.27 -7.75	39.38 3.80 -6.77	37.50 3.58 -6.33	35.83 3.60 -4.54	30.51 3.29 -2.06	29.68 3.20 -1.88
KEDC_GLWD_GT4 24219	30.75 2.46 0.00	26.94 2.29 0.00	25.73 2.10 0.00	25.35 2.07 0.00	25.32 2.13 0.00	25.82 2.17 0.00	27.25 2.29 -0.86	30.07 2.83 0.00	32.44 3.14 0.00	35.18 3.41 -0.22	40.07 3.37 -4.86	43.12 3.46 -7.61	41.11 3.36 -6.69	38.20 3.23 -4.83	35.93 3.14 -3.77	36.50 3.13 -4.44	43.80 3.47 -8.51	51.78 3.78 -12.30	44.25 3.65 -7.76	39.23 3.25 -7.17	37.67 3.09 -7.00	35.95 3.05 -5.21	29.88 2.66 -2.06	29.09 2.61 -1.88
KEDC_GLWD_GT5 24220	30.75 2.46 0.00	26.94 2.29 0.00	25.73 2.10 0.00	25.35 2.07 0.00	25.32 2.13 0.00	25.82 2.17 0.00	27.25 2.29 -0.86	30.07 2.83 0.00	32.44 3.14 0.00	35.18 3.41 -0.22	40.07 3.37 -4.86	43.12 3.46 -7.61	41.11 3.36 -6.69	38.20 3.23 -4.83	35.93 3.14 -3.77	36.50 3.13 -4.44	43.80 3.47 -8.51	51.78 3.78 -12.30	44.25 3.65 -7.76	39.23 3.25 -7.17	37.67 3.09 -7.00	35.95 3.05 -5.21	29.88 2.66 -2.06	29.09 2.61 -1.88
KENSICO____ 23655	30.44 2.15 0.00	26.64 2.00 0.00	25.47 1.84 0.00	25.09 1.82 0.00	25.06 1.88 0.00	25.56 1.91 0.00	26.95 2.00 -0.85	29.63 2.40 0.00	31.89 2.58 0.00	34.42 2.87 0.00	34.64 2.80 0.00	34.97 2.92 0.00	33.86 2.80 0.00	32.85 2.71 0.00	31.85 2.64 -0.19	31.56 2.63 0.00	35.94 2.93 -1.19	42.07 3.39 -2.98	38.29 3.09 -2.35	33.23 2.77 -1.66	31.06 2.62 -0.85	30.24 2.55 0.00	29.47 2.26 -2.06	28.67 2.19 -1.88
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	30.33 2.04 0.00	26.50 1.85 0.00	25.35 1.72 0.00	24.98 1.70 0.00	24.95 1.76 0.00	25.45 1.80 0.00	26.76 1.86 -0.81	29.30 2.07 0.00	31.65 2.35 0.00	34.17 2.62 0.00	34.41 2.58 0.00	34.68 2.63 0.00	33.55 2.49 0.00	32.55 2.41 0.00	31.64 2.44 -0.18	31.33 2.40 0.00	35.78 2.83 -1.13	41.87 3.35 -2.82	38.06 2.99 -2.22	32.97 2.59 -1.57	30.82 2.43 -0.81	29.91 2.22 0.00	29.06 1.96 -1.95	28.30 1.92 -1.77
KIAC_JFK_GT1 23816	30.56 2.26 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.14 1.86 0.00	25.13 1.95 0.00	25.68 2.03 0.00	27.17 2.22 -0.86	29.93 2.70 0.00	32.15 2.84 0.00	34.70 3.15 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.65 2.72 0.00	36.10 3.09 -1.19	42.22 3.53 -2.99	38.49 3.28 -2.35	33.44 2.97 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.75 2.54 -2.06	28.90 2.41 -1.88
KIAC_JFK_GT2 23817	30.56 2.26 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.14 1.86 0.00	25.13 1.95 0.00	25.68 2.03 0.00	27.17 2.22 -0.86	29.93 2.70 0.00	32.15 2.84 0.00	34.70 3.15 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.65 2.72 0.00	36.10 3.09 -1.19	42.22 3.53 -2.99	38.49 3.28 -2.35	33.44 2.97 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.75 2.54 -2.06	28.90 2.41 -1.88
KINTIGH____ 23543	26.82 -1.47 0.00	23.04 -1.60 0.00	22.33 -1.30 0.00	22.04 -1.23 0.00	21.89 -1.30 0.00	22.33 -1.32 0.00	22.58 -1.66 -0.14	25.65 -1.58 0.00	27.11 -2.20 0.00	28.90 -2.65 0.00	29.35 -2.48 0.00	29.17 -2.88 0.00	28.46 -2.61 0.00	27.78 -2.35 0.00	26.47 -2.58 -0.03	26.38 -2.55 0.00	29.12 -2.90 -0.20	33.83 -2.36 -0.50	30.52 -2.73 -0.39	26.72 -2.36 -0.28	25.35 -2.37 -0.14	25.42 -2.27 0.00	23.61 -1.89 -0.34	23.47 -1.45 -0.31
LACHUTE____HYDRO 323717	30.10 1.81 0.00	26.22 1.58 0.00	25.17 1.54 0.00	24.86 1.58 0.00	24.74 1.55 0.00	25.33 1.68 0.00	27.14 1.83 -1.21	29.28 2.04 0.00	31.89 2.58 0.00	34.45 2.90 0.00	34.64 2.80 0.00	34.94 2.89 0.00	33.77 2.70 0.00	32.73 2.59 0.00	32.05 2.76 -0.27	31.73 2.81 0.00	36.76 3.25 -1.69	43.78 3.86 -4.22	39.47 3.28 -3.33	33.87 2.71 -2.35	31.17 2.37 -1.21	29.88 2.19 0.00	29.93 1.86 -2.91	28.86 1.60 -2.66
LEDERLE____ 23769	30.36 2.06 0.00	26.54 1.90 0.00	25.40 1.77 0.00	25.02 1.75 0.00	24.99 1.81 0.00	25.47 1.82 0.00	26.85 1.93 -0.82	29.49 2.26 0.00	31.74 2.43 0.00	34.23 2.68 0.00	34.47 2.64 0.00	34.78 2.72 0.00	33.70 2.64 0.00	32.70 2.56 0.00	31.73 2.52 -0.19	31.42 2.49 0.00	35.74 3.21 -1.15	41.79 3.21 -2.88	38.08 2.96 -2.27	33.06 2.65 -1.60	30.92 2.51 -0.82	30.10 2.41 0.00	29.27 2.14 -1.99	28.48 2.07 -1.81
LINDEN COGEN____ 23786	30.47 2.18 0.00	26.62 1.97 0.00	25.50 1.87 0.00	25.09 1.82 0.00	25.11 1.92 0.00	25.59 1.94 0.00	27.05 2.10 -0.86	29.79 2.56 0.00	31.97 2.67 0.00	34.51 2.96 0.00	34.73 2.90 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.59 2.66 0.00	35.98 2.96 -1.19	42.07 3.39 -2.99	38.33 3.12 -2.35	33.32 2.85 -1.66	31.11 2.67 -0.86	30.32 2.63 0.00	29.50 2.29 -2.06	28.72 2.24 -1.88
LIPA_MISC_IPP 23656	31.26 2.97 0.00	27.58 2.93 0.00	26.30 2.67 0.00	25.93 2.65 0.00	25.90 2.71 0.00	26.39 2.74 0.00	27.84 2.89 -0.86	30.91 3.67 0.00	33.32 4.02 0.00	36.29 4.48 -0.26	40.70 4.01 -4.85	43.86 4.20 -7.61	41.82 4.07 -6.69	38.59 3.92 -4.54	35.90 3.80 -3.08	36.51 3.73 -3.85	44.30 3.98 -8.51	53.01 4.89 -12.42	44.81 4.21 -7.75	39.32 3.74 -6.76	37.44 3.53 -6.32	35.74 3.52 -4.53	30.48 3.27 -2.06	29.66 3.18 -1.88
LISF____SOLAR 323691	31.38 3.08 0.00	27.68 3.03 0.00	26.37 2.74 0.00	26.02 2.75 0.00	25.99 2.80 0.00	26.49 2.84 0.00	27.94 2.99 -0.86	31.02 3.78 0.00	33.44 4.13 0.00	36.42 4.61 -0.26	40.82 4.14 -4.85	43.98 4.33 -7.61	41.95 4.19 -6.69	38.71 4.04 -4.54	36.02 3.92 -3.09	36.63 3.85 -3.85	44.43 4.11 -8.51	53.18 5.07 -12.42	44.98 4.37 -7.75	39.44 3.86 -6.77	37.58 3.67 -6.33	35.85 3.63 -4.53	30.58 3.37 -2.06	29.73 3.25 -1.88
LITTLE FALLS____HYD 24013	29.34 1.05 0.00	25.53 0.89 0.00	24.48 0.85 0.00	24.11 0.84 0.00	24.04 0.86 0.00	24.53 0.88 0.00	24.94 0.87 0.02	28.24 1.01 0.00	30.39 1.08 0.00	32.72 1.17 0.00	33.04 1.21 0.00	33.27 1.22 0.00	32.21 1.15 0.00	31.22 1.08 0.00	30.03 1.02 0.00	29.94 1.01 0.00	32.91 1.11 0.03	36.98 1.36 0.07	33.95 1.15 0.05	29.75 0.98 0.04	28.45 0.88 0.02	28.60 0.91 0.00	25.88 0.78 0.05	25.33 0.76 0.04

LI_NEWBRIDGE___DRP 323616	30.72 2.43 0.00	26.96 2.32 0.00	25.73 2.10 0.00	25.35 2.07 0.00	25.32 2.13 0.00	25.82 2.17 0.00	27.27 2.31 -0.86	30.15 2.92 0.00	32.59 3.28 0.00	35.31 3.53 -0.22	40.09 3.41 -4.85	43.15 3.49 -7.61	41.14 3.39 -6.69	37.90 3.29 -4.48	35.15 3.19 -2.94	35.84 3.18 -3.72	43.80 3.47 -8.51	52.06 4.07 -12.30	44.25 3.65 -7.75	38.77 3.28 -6.68	36.88 3.12 -6.18	35.15 3.07 -4.38	29.95 2.74 -2.06	29.17 2.68 -1.88
LOCKPORT___CC1 323769	26.99 -1.30 0.00	23.19 -1.45 0.00	22.47 -1.16 0.00	22.18 -1.09 0.00	22.00 -1.18 0.00	22.47 -1.18 0.00	22.72 -1.52 -0.14	25.87 -1.36 0.00	27.34 -1.96 0.00	29.15 -2.40 0.00	29.64 -2.20 0.00	29.46 -2.60 0.00	28.70 -2.36 0.00	28.06 -2.08 0.00	26.67 -2.38 -0.03	26.61 -2.32 0.00	29.38 -2.64 -0.20	34.23 -1.96 -0.50	30.78 -2.46 -0.39	26.95 -2.13 -0.28	25.57 -2.15 -0.14	25.61 -2.08 0.00	23.76 -1.74 -0.34	23.61 -1.30 -0.31
LOCKPORT___CC2 323770	26.99 -1.30 0.00	23.19 -1.45 0.00	22.47 -1.16 0.00	22.18 -1.09 0.00	22.00 -1.18 0.00	22.47 -1.18 0.00	22.72 -1.52 -0.14	25.87 -1.36 0.00	27.34 -1.96 0.00	29.15 -2.40 0.00	29.64 -2.20 0.00	29.46 -2.60 0.00	28.70 -2.36 0.00	28.06 -2.08 0.00	26.67 -2.38 -0.03	26.61 -2.32 0.00	29.38 -2.64 -0.20	34.23 -1.96 -0.50	30.78 -2.46 -0.39	26.95 -2.13 -0.28	25.57 -2.15 -0.14	25.61 -2.08 0.00	23.76 -1.74 -0.34	23.61 -1.30 -0.31
LOCKPORT___CC3 323771	26.99 -1.30 0.00	23.19 -1.45 0.00	22.47 -1.16 0.00	22.18 -1.09 0.00	22.00 -1.18 0.00	22.47 -1.18 0.00	22.72 -1.52 -0.14	25.87 -1.36 0.00	27.34 -1.96 0.00	29.15 -2.40 0.00	29.64 -2.20 0.00	29.46 -2.60 0.00	28.70 -2.36 0.00	28.06 -2.08 0.00	26.67 -2.38 -0.03	26.61 -2.32 0.00	29.38 -2.64 -0.20	34.23 -1.96 -0.50	30.78 -2.46 -0.39	26.95 -2.13 -0.28	25.57 -2.15 -0.14	25.61 -2.08 0.00	23.76 -1.74 -0.34	23.61 -1.30 -0.31
LONG_LAKE_PHOENIX 24014	27.78 -0.51 0.00	24.15 -0.49 0.00	23.18 -0.45 0.00	22.86 -0.42 0.00	22.74 -0.44 0.00	23.20 -0.45 0.00	23.71 -0.46 -0.07	26.69 -0.54 0.00	28.69 -0.62 0.00	30.86 -0.69 0.00	31.16 -0.67 0.00	31.38 -0.67 0.00	30.44 -0.62 0.00	29.50 -0.63 0.00	28.40 -0.64 -0.02	28.32 -0.61 0.00	31.25 -0.67 -0.10	35.40 -0.53 -0.24	32.38 -0.66 -0.19	28.31 -0.63 -0.13	27.04 -0.61 -0.07	27.14 -0.55 0.00	24.84 -0.48 -0.16	24.29 -0.47 -0.15
LOVETT___3 23632	30.24 1.95 0.00	26.47 1.82 0.00	25.31 1.68 0.00	24.93 1.65 0.00	24.90 1.72 0.00	25.40 1.75 0.00	26.76 1.83 -0.83	29.41 2.18 0.00	31.65 2.35 0.00	34.14 2.59 0.00	34.38 2.55 0.00	34.68 2.63 0.00	33.58 2.52 0.00	32.58 2.44 0.00	31.61 2.41 -0.19	31.30 2.37 0.00	35.62 2.64 -1.16	41.65 3.07 -2.89	37.96 2.83 -2.28	32.95 2.54 -1.61	30.81 2.40 -0.83	29.99 2.30 0.00	29.18 2.04 -1.99	28.39 1.97 -1.82
LOVETT___4 23642	30.24 1.95 0.00	26.47 1.82 0.00	25.31 1.68 0.00	24.93 1.65 0.00	24.90 1.72 0.00	25.40 1.75 0.00	26.76 1.83 -0.83	29.41 2.18 0.00	31.65 2.35 0.00	34.14 2.59 0.00	34.38 2.55 0.00	34.68 2.63 0.00	33.58 2.52 0.00	32.58 2.44 0.00	31.61 2.41 -0.19	31.30 2.37 0.00	35.62 2.64 -1.16	41.65 3.07 -2.89	37.96 2.83 -2.28	32.95 2.54 -1.61	30.81 2.40 -0.83	29.99 2.30 0.00	29.18 2.04 -1.99	28.39 1.97 -1.82
LOVETT___5 23593	30.24 1.95 0.00	26.47 1.82 0.00	25.31 1.68 0.00	24.93 1.65 0.00	24.90 1.72 0.00	25.40 1.75 0.00	26.76 1.83 -0.83	29.41 2.18 0.00	31.65 2.35 0.00	34.14 2.59 0.00	34.38 2.55 0.00	34.68 2.63 0.00	33.58 2.52 0.00	32.58 2.44 0.00	31.61 2.41 -0.19	31.30 2.37 0.00	35.62 2.64 -1.16	41.65 3.07 -2.89	37.96 2.83 -2.28	32.95 2.54 -1.61	30.81 2.40 -0.83	29.99 2.30 0.00	29.18 2.04 -1.99	28.39 1.97 -1.82
LOWER RAQUET___HYD 24057	27.50 -0.79 0.00	23.96 -0.69 0.00	22.94 -0.69 0.00	22.56 -0.72 0.00	22.33 -0.86 0.00	22.63 -1.02 0.00	23.04 -1.06 0.00	26.12 -1.12 0.00	28.25 -1.05 0.00	30.57 -0.98 0.00	31.07 -0.76 0.00	31.38 -0.67 0.00	30.38 -0.68 0.00	29.47 -0.66 0.00	28.21 -0.81 0.00	27.83 -1.10 0.00	30.42 -1.40 0.00	33.34 -2.36 0.00	31.28 -1.58 0.00	27.43 -1.38 0.00	26.48 -1.10 0.00	26.78 -0.91 0.00	24.32 -0.83 0.00	23.77 -0.84 0.00
LOWER___HUDSON 24059	30.05 1.75 0.00	26.20 1.55 0.00	25.07 1.44 0.00	24.72 1.44 0.00	24.67 1.49 0.00	25.19 1.54 0.00	26.81 1.54 -1.17	28.95 1.72 0.00	31.24 1.93 0.00	33.66 2.11 0.00	33.93 2.10 0.00	34.20 2.15 0.00	33.08 2.02 0.00	32.09 1.96 0.00	31.32 2.03 -0.26	30.95 2.02 0.00	35.68 2.23 -1.64	42.39 2.60 -4.09	38.37 2.30 -3.22	33.07 1.99 -2.27	30.63 1.88 -1.17	29.52 1.83 0.00	29.66 1.69 -2.82	28.73 1.55 -2.57
LWR___OSWEGATCHIE_HYD 23850	27.87 -0.42 0.00	24.23 -0.42 0.00	23.23 -0.40 0.00	22.86 -0.42 0.00	22.67 -0.51 0.00	23.06 -0.59 0.00	23.47 -0.63 0.00	26.66 -0.57 0.00	28.81 -0.50 0.00	31.14 -0.41 0.00	31.64 -0.19 0.00	31.93 -0.13 0.00	30.88 -0.19 0.00	29.83 -0.30 0.00	28.62 -0.41 0.00	28.32 -0.61 0.00	31.06 -0.76 0.00	34.55 -1.14 0.00	32.03 -0.82 0.00	28.03 -0.78 0.00	26.95 -0.63 0.00	27.17 -0.53 0.00	24.65 -0.50 0.00	24.09 -0.52 0.00
LYONS_FALL_HYD 23570	28.74 0.45 0.00	24.99 0.34 0.00	23.99 0.35 0.00	23.60 0.33 0.00	23.51 0.32 0.00	23.98 0.33 0.00	24.44 0.34 0.00	27.75 0.52 0.00	29.95 0.64 0.00	32.34 0.79 0.00	32.79 0.95 0.00	33.01 0.96 0.00	31.93 0.87 0.00	30.86 0.72 0.00	29.66 0.64 0.00	29.51 0.58 0.00	32.46 0.64 0.00	36.55 0.86 0.00	33.51 0.66 0.00	29.30 0.49 0.00	28.05 0.47 0.00	28.08 0.39 0.00	25.43 0.28 0.00	24.83 0.22 0.00
MADISON___COUNTY_LFGE 323628	29.03 0.73 0.00	25.26 0.62 0.00	24.24 0.61 0.00	23.86 0.58 0.00	23.79 0.60 0.00	24.26 0.61 0.00	24.78 0.65 -0.04	28.08 0.85 0.00	30.24 0.94 0.00	32.62 1.07 0.00	33.01 1.18 0.00	33.24 1.19 0.00	32.18 1.12 0.00	31.19 1.05 0.00	29.96 0.93 -0.01	29.85 0.93 0.00	32.82 0.95 -0.05	37.10 1.28 -0.12	33.90 0.95 -0.10	29.66 0.78 -0.07	28.33 0.72 -0.04	28.33 0.64 0.00	25.71 0.48 -0.09	25.15 0.47 -0.08
MAPLE_RIDGE_WT_1 323574	28.10 -0.20 0.00	24.47 -0.17 0.00	23.47 -0.16 0.00	23.09 -0.19 0.00	23.00 -0.19 0.00	23.46 -0.19 0.00	23.86 -0.19 0.04	27.01 -0.22 0.00	29.10 -0.20 0.00	31.33 -0.22 0.00	31.61 -0.22 0.00	31.83 -0.22 0.00	30.85 -0.22 0.00	29.93 -0.21 0.00	28.78 -0.23 0.01	28.70 -0.23 0.00	31.50 -0.26 0.06	35.15 -0.39 0.16	32.43 -0.30 0.12	28.46 -0.26 0.09	27.29 -0.25 0.04	27.44 -0.25 0.00	24.82 -0.23 0.11	24.26 -0.25 0.10
MAPLE_RIDGE_WT_2 323611	28.10 -0.20 0.00	24.47 -0.17 0.00	23.47 -0.16 0.00	23.09 -0.19 0.00	23.00 -0.19 0.00	23.46 -0.19 0.00	23.86 -0.19 0.04	27.01 -0.22 0.00	29.10 -0.20 0.00	31.33 -0.22 0.00	31.61 -0.22 0.00	31.83 -0.22 0.00	30.85 -0.22 0.00	29.93 -0.21 0.00	28.78 -0.23 0.01	28.70 -0.23 0.00	31.50 -0.26 0.06	35.15 -0.39 0.16	32.43 -0.30 0.12	28.46 -0.26 0.09	27.29 -0.25 0.04	27.44 -0.25 0.00	24.82 -0.23 0.11	24.26 -0.25 0.10

MARBLE_RIVER_WT_PWR 323696	28.15 -0.14 0.00	24.52 -0.12 0.00	23.49 -0.14 0.00	23.09 -0.19 0.00	22.93 -0.25 0.00	23.39 -0.26 0.00	23.88 -0.22 0.00	27.04 -0.19 0.00	29.19 -0.12 0.00	31.42 -0.13 0.00	31.74 -0.10 0.00	31.89 -0.16 0.00	30.94 -0.12 0.00	30.05 -0.09 0.00	28.85 -0.17 0.00	28.76 -0.17 0.00	31.66 -0.16 0.00	35.19 -0.50 0.00	32.52 -0.33 0.00	28.55 -0.26 0.00	27.33 -0.25 0.00	27.42 -0.28 0.00	24.85 -0.30 0.00	24.31 -0.29 0.00
MARSH_HILL_WT_PWR 323713	28.60 0.31 0.00	24.72 0.07 0.00	23.84 0.21 0.00	23.49 0.21 0.00	23.32 0.14 0.00	23.82 0.17 0.00	24.36 0.07 -0.18	27.56 0.33 0.00	29.33 0.03 0.00	31.49 -0.06 0.00	31.96 0.13 0.00	31.86 -0.19 0.00	31.00 -0.06 0.00	30.20 0.06 0.00	28.89 -0.17 -0.04	28.87 -0.06 0.00	31.95 -0.13 -0.26	36.98 0.64 -0.64	33.43 0.07 -0.51	29.19 0.03 -0.36	27.71 -0.06 -0.18	27.53 -0.17 0.00	25.45 -0.15 -0.44	25.06 0.05 -0.40
MG_INDUSTRY___DRP 24185	29.76 1.47 0.00	25.95 1.31 0.00	24.88 1.25 0.00	24.51 1.23 0.00	24.44 1.25 0.00	24.95 1.30 0.00	26.35 1.23 -1.02	28.54 1.31 0.00	30.74 1.44 0.00	33.10 1.55 0.00	33.33 1.50 0.00	33.59 1.54 0.00	32.56 1.49 0.00	31.58 1.45 0.00	30.76 1.51 -0.23	30.43 1.50 0.00	34.87 1.62 -1.43	41.16 1.89 -3.58	37.35 1.67 -2.82	32.27 1.47 -1.99	30.04 1.43 -1.02	29.08 1.38 0.00	28.92 1.31 -2.47	28.06 1.21 -2.25
MID___OSWEGATCHIE_HYD 23849	27.87 -0.42 0.00	24.23 -0.42 0.00	23.23 -0.40 0.00	22.86 -0.42 0.00	22.67 -0.51 0.00	23.06 -0.59 0.00	23.47 -0.63 0.00	26.66 -0.57 0.00	28.81 -0.50 0.00	31.14 -0.41 0.00	31.64 -0.19 0.00	31.93 -0.13 0.00	30.88 -0.19 0.00	29.83 -0.30 0.00	28.62 -0.41 0.00	28.32 -0.61 0.00	31.06 -0.76 0.00	34.55 -1.14 0.00	32.03 -0.82 0.00	28.03 -0.78 0.00	26.95 -0.63 0.00	27.17 -0.53 0.00	24.65 -0.50 0.00	24.09 -0.52 0.00
MID___RAQUETTE_HYD 23851	27.50 -0.79 0.00	23.96 -0.69 0.00	22.94 -0.69 0.00	22.56 -0.72 0.00	22.33 -0.86 0.00	22.63 -1.02 0.00	23.04 -1.06 0.00	26.12 -1.12 0.00	28.25 -1.05 0.00	30.57 -0.98 0.00	31.07 -0.76 0.00	31.38 -0.67 0.00	30.38 -0.68 0.00	29.47 -0.66 0.00	28.21 -0.81 0.00	27.83 -1.10 0.00	30.42 -1.40 0.00	33.34 -2.36 0.00	31.28 -1.58 0.00	27.43 -1.38 0.00	26.48 -1.10 0.00	26.78 -0.91 0.00	24.32 -0.83 0.00	23.77 -0.84 0.00
MILLIKEN___1 23584	28.77 0.48 0.00	24.99 0.34 0.00	23.99 0.35 0.00	23.65 0.37 0.00	23.51 0.32 0.00	24.01 0.36 0.00	24.64 0.36 -0.17	27.75 0.52 0.00	29.80 0.50 0.00	32.09 0.54 0.00	32.44 0.60 0.00	32.60 0.54 0.00	31.62 0.56 0.00	30.68 0.54 0.00	29.50 0.44 -0.04	29.45 0.52 0.00	32.64 0.57 -0.24	37.27 0.96 -0.61	33.96 0.62 -0.48	29.64 0.49 -0.34	28.20 0.44 -0.17	28.08 0.39 0.00	25.90 0.33 -0.42	25.31 0.32 -0.38
MILLIKEN___2 23585	28.77 0.48 0.00	24.99 0.34 0.00	23.99 0.35 0.00	23.65 0.37 0.00	23.51 0.32 0.00	24.01 0.36 0.00	24.64 0.36 -0.17	27.75 0.52 0.00	29.80 0.50 0.00	32.09 0.54 0.00	32.44 0.60 0.00	32.60 0.54 0.00	31.62 0.56 0.00	30.68 0.54 0.00	29.50 0.44 -0.04	29.45 0.52 0.00	32.64 0.57 -0.24	37.27 0.96 -0.61	33.96 0.62 -0.48	29.64 0.49 -0.34	28.20 0.44 -0.17	28.08 0.39 0.00	25.90 0.33 -0.42	25.31 0.32 -0.38
MILLIKEN___DIESEL 23629	28.77 0.48 0.00	24.99 0.34 0.00	23.99 0.35 0.00	23.65 0.37 0.00	23.51 0.32 0.00	24.01 0.36 0.00	24.64 0.36 -0.17	27.75 0.52 0.00	29.80 0.50 0.00	32.09 0.54 0.00	32.44 0.60 0.00	32.60 0.54 0.00	31.62 0.56 0.00	30.68 0.54 0.00	29.50 0.44 -0.04	29.45 0.52 0.00	32.64 0.57 -0.24	37.27 0.96 -0.61	33.96 0.62 -0.48	29.64 0.49 -0.34	28.20 0.44 -0.17	28.08 0.39 0.00	25.90 0.33 -0.42	25.31 0.32 -0.38
MILLSEAT___LFGE 323607	27.47 -0.82 0.00	23.61 -1.03 0.00	22.85 -0.78 0.00	22.56 -0.72 0.00	22.35 -0.83 0.00	22.80 -0.85 0.00	23.13 -1.11 -0.14	26.36 -0.87 0.00	27.93 -1.38 0.00	29.85 -1.70 0.00	30.37 -1.46 0.00	30.23 -1.83 0.00	29.42 -1.65 0.00	28.69 -1.45 0.00	27.34 -1.71 -0.03	27.28 -1.65 0.00	30.13 -1.88 -0.19	35.06 -1.11 -0.47	31.55 -1.67 -0.37	27.57 -1.50 -0.26	26.17 -1.54 -0.14	26.20 -1.50 0.00	24.20 -1.28 -0.33	24.02 -0.88 -0.30
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	30.39 2.09 0.00	26.59 1.95 0.00	25.45 1.82 0.00	25.05 1.77 0.00	25.02 1.83 0.00	25.52 1.87 0.00	26.90 1.95 -0.85	29.55 2.31 0.00	31.83 2.52 0.00	34.33 2.78 0.00	34.57 2.74 0.00	34.87 2.82 0.00	33.80 2.73 0.00	32.76 2.62 0.00	31.79 2.58 -0.19	31.47 2.55 0.00	35.84 2.83 -1.19	41.94 3.28 -2.97	38.18 2.99 -2.34	33.14 2.68 -1.65	30.97 2.54 -0.85	30.16 2.46 0.00	29.39 2.19 -2.05	28.59 2.12 -1.87
MODEL_CITY_ENERGY 24167	26.62 -1.67 0.00	22.87 -1.77 0.00	22.17 -1.47 0.00	21.86 -1.42 0.00	21.70 -1.48 0.00	22.14 -1.51 0.00	22.39 -1.86 -0.14	25.46 -1.77 0.00	26.90 -2.40 0.00	28.68 -2.87 0.00	29.16 -2.67 0.00	28.98 -3.08 0.00	28.24 -2.83 0.00	27.60 -2.53 0.00	26.27 -2.79 -0.03	26.21 -2.72 0.00	28.91 -3.12 -0.20	33.67 -2.53 -0.50	30.33 -2.92 -0.40	26.52 -2.56 -0.28	25.16 -2.56 -0.14	25.23 -2.46 0.00	23.41 -2.09 -0.35	23.30 -1.62 -0.32
MODERN_LFGE___ 323580	26.62 -1.67 0.00	22.87 -1.77 0.00	22.17 -1.47 0.00	21.86 -1.42 0.00	21.70 -1.48 0.00	22.14 -1.51 0.00	22.39 -1.86 -0.14	25.46 -1.77 0.00	26.90 -2.40 0.00	28.68 -2.87 0.00	29.16 -2.67 0.00	28.98 -3.08 0.00	28.24 -2.83 0.00	27.60 -2.53 0.00	26.27 -2.79 -0.03	26.21 -2.72 0.00	28.91 -3.12 -0.20	33.67 -2.53 -0.50	30.33 -2.92 -0.40	26.52 -2.56 -0.28	25.16 -2.56 -0.14	25.23 -2.46 0.00	23.41 -2.09 -0.35	23.30 -1.62 -0.32
MOHAWK_PAPER___DRP 24187	30.13 1.84 0.00	26.27 1.63 0.00	25.17 1.54 0.00	24.79 1.51 0.00	24.74 1.55 0.00	25.26 1.61 0.00	26.81 1.57 -1.15	28.89 1.66 0.00	31.15 1.85 0.00	33.57 2.02 0.00	33.81 1.97 0.00	34.07 2.02 0.00	32.99 1.93 0.00	32.00 1.87 0.00	31.22 1.94 -0.26	30.87 1.94 0.00	35.55 2.13 -1.60	42.19 2.50 -3.99	38.20 2.20 -3.15	32.93 1.90 -2.22	30.55 1.82 -1.15	29.49 1.80 0.00	29.59 1.69 -2.76	28.67 1.55 -2.51
MONGAUP___HYD 23641	30.30 2.01 0.00	26.47 1.82 0.00	25.33 1.70 0.00	24.93 1.65 0.00	24.90 1.72 0.00	25.40 1.75 0.00	26.67 1.78 -0.78	29.20 1.96 0.00	31.50 2.20 0.00	34.01 2.46 0.00	34.25 2.42 0.00	34.49 2.43 0.00	33.36 2.30 0.00	32.40 2.26 0.00	31.49 2.29 -0.18	31.21 2.28 0.00	35.62 2.70 -1.09	41.53 3.10 -2.73	37.90 2.89 -2.16	32.81 2.48 -1.52	30.65 2.29 -0.78	29.82 2.13 0.00	28.95 1.91 -1.89	28.20 1.87 -1.72
MONTAUK___DIESEL 23721	32.05 3.76 0.00	28.29 3.65 0.00	26.96 3.33 0.00	26.58 3.30 0.00	26.52 3.34 0.00	27.06 3.41 0.00	28.52 3.57 -0.86	31.78 4.55 0.00	34.26 4.95 0.00	37.37 5.55 -0.26	41.81 5.13 -4.85	44.98 5.32 -7.61	42.88 5.12 -6.69	39.62 4.94 -4.54	36.87 4.76 -3.08	37.50 4.72 -3.85	45.45 5.12 -8.51	54.58 6.46 -12.42	46.16 5.55 -7.75	40.41 4.84 -6.77	38.46 4.55 -6.33	36.74 4.52 -4.53	31.41 4.20 -2.06	30.47 3.99 -1.88

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.15 1.97 0.00	25.66 2.01 0.00	27.08 2.12 -0.86	29.77 2.53 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.35 2.66 0.00	29.58 2.36 -2.06	28.82 2.34 -1.88
MUNSVILLE_WIND_PWR 323609	30.30 2.01 0.00	26.20 1.55 0.00	25.19 1.56 0.00	24.81 1.54 0.00	24.74 1.55 0.00	25.26 1.61 0.00	26.08 1.71 -0.27	29.44 2.20 0.00	31.71 2.40 0.00	34.26 2.71 0.00	34.70 2.87 0.00	34.84 2.79 0.00	33.77 2.70 0.00	32.64 2.50 0.00	31.29 2.20 -0.06	31.24 2.32 0.00	34.77 2.58 -0.38	40.09 3.46 -0.94	36.29 2.69 -0.74	31.49 2.16 -0.52	29.86 2.01 -0.27	29.47 1.77 0.00	27.18 1.38 -0.65	26.47 1.28 -0.59
N SALMON___HYD 24042	28.38 0.09 0.00	24.72 0.07 0.00	23.68 0.05 0.00	23.25 -0.02 0.00	23.05 -0.14 0.00	23.51 -0.14 0.00	23.98 -0.12 0.00	27.29 0.05 0.00	29.48 0.18 0.00	31.80 0.25 0.00	32.15 0.32 0.00	32.31 0.26 0.00	31.31 0.25 0.00	30.41 0.27 0.00	29.14 0.12 0.00	29.04 0.12 0.00	31.95 0.13 0.00	35.52 -0.18 0.00	32.79 -0.07 0.00	28.78 -0.03 0.00	27.58 0.00 0.00	27.66 -0.03 0.00	25.03 -0.13 0.00	24.46 -0.15 0.00
N.E._GEN_SANDY PD 24062	30.30 2.01 0.00	26.44 1.80 0.00	25.31 1.68 0.00	24.95 1.68 0.00	24.90 1.72 0.00	25.40 1.75 0.00	26.91 1.81 -1.01	29.30 2.07 0.00	31.56 2.26 0.00	34.04 2.49 0.00	34.35 2.45 -0.07	34.56 2.50 0.00	33.46 2.39 0.00	32.49 2.35 0.00	31.60 2.35 -0.23	31.38 2.34 -0.11	35.77 2.55 -1.40	42.13 2.93 -3.51	38.28 2.66 -2.76	33.12 2.36 -1.95	30.85 2.26 -1.01	29.88 2.19 0.00	29.56 1.99 -2.42	28.68 1.87 -2.21
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	30.27 1.98 0.00	26.50 1.85 0.00	25.35 1.72 0.00	24.95 1.68 0.00	24.95 1.76 0.00	25.42 1.77 0.00	26.78 1.86 -0.83	29.44 2.20 0.00	31.68 2.37 0.00	34.17 2.62 0.00	34.41 2.58 0.00	34.71 2.66 0.00	33.61 2.55 0.00	32.64 2.50 0.00	31.65 2.44 -0.19	31.36 2.43 0.00	35.68 2.70 -1.15	41.72 3.14 -2.88	37.98 2.86 -2.27	32.98 2.56 -1.60	30.84 2.43 -0.83	30.02 2.33 0.00	29.23 2.09 -1.99	28.44 2.02 -1.82
NARROWS_GT1_1 24228	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NARROWS_GT1_2 24229	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NARROWS_GT1_3 24230	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NARROWS_GT1_4 24231	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NARROWS_GT1_5 24232	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NARROWS_GT1_6 24233	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NARROWS_GT1_7 24234	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NARROWS_GT1_8 24235	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NARROWS_GT2_1 24236	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NARROWS_GT2_2 24237	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88

NARROWS_GT2_3 24238	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -0.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NARROWS_GT2_4 24239	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -0.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NARROWS_GT2_5 24240	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -0.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NARROWS_GT2_6 24241	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -0.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NARROWS_GT2_7 24242	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -0.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NARROWS_GT2_8 24243	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -0.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	30.53 2.23 0.00	26.64 2.00 0.00	25.50 1.87 0.00	25.12 1.84 0.00	25.09 1.90 0.00	25.59 1.94 0.00	26.94 1.90 -0.94	29.20 1.96 0.00	31.53 2.23 0.00	34.04 2.49 0.00	34.28 2.45 0.00	34.52 2.47 0.00	33.40 2.33 0.00	32.42 2.29 0.00	31.61 2.38 -0.21	31.27 2.34 0.00	35.90 2.77 -0.31	42.25 3.28 -3.27	38.32 2.89 -2.58	33.05 2.42 -1.82	30.81 2.29 -0.94	29.99 2.30 0.00	29.55 2.14 -2.26	28.71 2.04 -2.06
NEG CAPITAL___MECHNVIL 23645	30.13 1.84 0.00	26.25 1.60 0.00	25.14 1.51 0.00	24.81 1.54 0.00	24.74 1.55 0.00	25.26 1.61 0.00	26.96 1.66 -1.20	29.09 1.85 0.00	31.44 2.14 0.00	33.95 2.40 0.00	34.19 2.36 0.00	34.46 2.41 0.00	33.36 2.30 0.00	32.33 2.20 0.00	31.58 2.29 -0.27	31.21 2.28 0.00	36.07 2.58 -0.67	42.87 3.00 -4.18	38.78 2.63 -3.29	33.35 2.22 -2.32	30.82 2.04 -1.20	29.71 2.02 0.00	29.85 1.81 -2.88	28.88 1.65 -2.63
NEG CENTRAL_HIGH_ACRES 23767	27.44 -0.85 0.00	23.76 -0.89 0.00	22.85 -0.78 0.00	22.53 -0.75 0.00	22.37 -0.81 0.00	22.82 -0.83 0.00	23.33 -0.87 -0.10	26.39 -0.84 0.00	28.25 -1.05 0.00	30.38 -1.17 0.00	30.78 -1.05 0.00	30.87 -1.19 0.00	29.95 -1.12 0.00	29.08 -1.06 0.00	27.88 -1.16 -0.02	27.83 -1.10 0.00	30.79 -1.18 -0.14	35.16 -0.89 -0.36	31.98 -1.15 -0.28	27.94 -1.07 -0.20	26.61 -1.08 -0.10	26.61 -1.08 0.00	24.42 -0.98 -0.25	23.99 -0.84 -0.22
NEG CENTRAL___DRP 24199	28.26 -0.03 0.00	24.52 -0.12 0.00	23.56 -0.07 0.00	23.23 -0.05 0.00	23.09 -0.09 0.00	23.58 -0.07 0.00	24.14 -0.07 -0.11	27.26 0.03 0.00	29.22 -0.09 0.00	31.46 -0.09 0.00	31.87 0.03 0.00	31.96 -0.10 0.00	31.00 -0.06 0.00	30.08 -0.06 0.00	28.87 -0.17 -0.03	28.84 -0.09 0.00	31.88 -0.10 -0.16	36.41 0.32 -0.39	33.13 -0.03 -0.31	28.97 -0.06 -0.22	27.59 -0.11 -0.11	27.53 -0.17 0.00	25.25 -0.17 -0.27	24.73 -0.12 -0.25
NEG CENTRAL___INDECK 23768	28.86 0.57 0.00	24.89 0.25 0.00	24.01 0.38 0.00	23.65 0.37 0.00	23.44 0.26 0.00	23.93 0.28 0.00	24.54 0.29 -0.15	27.83 0.60 0.00	29.72 0.41 0.00	32.02 0.47 0.00	32.53 0.70 0.00	32.44 0.39 0.00	31.53 0.47 0.00	30.65 0.51 0.00	29.29 0.23 -0.03	29.28 0.35 0.00	32.39 0.35 -0.21	37.44 1.21 -0.53	33.83 0.56 -0.42	29.51 0.40 -0.30	28.01 0.28 -0.15	27.94 0.25 0.00	25.70 0.18 -0.37	25.31 0.37 -0.34
NEG CENTRAL___SENECA 23627	28.38 0.09 0.00	24.57 -0.07 0.00	23.63 0.00 0.00	23.30 0.02 0.00	23.16 -0.02 0.00	23.65 0.00 0.00	24.22 0.00 -0.13	27.37 0.14 0.00	29.31 0.00 0.00	31.58 0.03 0.00	32.03 0.19 0.00	32.05 0.00 0.00	31.10 0.03 0.00	30.20 0.06 0.00	28.93 -0.12 -0.03	28.90 -0.03 0.00	32.00 0.00 -0.18	36.63 0.50 -0.44	33.30 0.10 -0.35	29.11 0.06 -0.24	27.68 -0.03 -0.13	27.55 -0.14 0.00	25.30 -0.15 -0.30	24.83 -0.05 -0.28
NEG CENTRAL___STATE_STREET 24147	28.41 0.11 0.00	24.67 0.02 0.00	23.65 0.02 0.00	23.37 0.09 0.00	23.21 0.02 0.00	23.67 0.02 0.00	24.26 0.05 -0.11	27.37 0.14 0.00	29.36 0.06 0.00	31.65 0.09 0.00	32.03 0.19 0.00	32.18 0.13 0.00	31.22 0.16 0.00	30.26 0.12 0.00	29.10 0.06 -0.02	29.07 0.15 0.00	32.13 0.16 -0.15	36.58 0.50 -0.38	33.25 0.10 -0.30	29.02 0.00 -0.21	27.67 -0.03 -0.11	27.89 0.20 0.00	25.54 0.13 -0.26	24.97 0.12 -0.24
NEG MILLWOOD___DRP 24198	30.70 2.40 0.00	26.89 2.24 0.00	25.76 2.13 0.00	25.33 2.05 0.00	25.25 2.06 0.00	25.71 2.06 0.00	27.05 2.07 -0.87	29.60 2.37 0.00	32.00 2.69 0.00	34.64 3.09 0.00	34.86 3.03 0.00	35.16 3.11 0.00	34.05 2.98 0.00	32.91 2.77 0.00	32.00 2.79 -0.20	31.73 2.81 0.00	36.25 3.21 -1.22	42.57 3.82 -3.05	38.57 3.32 -2.40	33.36 2.85 -1.70	31.16 2.70 -0.87	30.32 2.63 0.00	29.62 2.36 -2.10	28.86 2.34 -1.92
NEG NORTH_FLCN_SEA 23793	28.52 0.23 0.00	24.84 0.20 0.00	23.80 0.17 0.00	23.39 0.12 0.00	23.21 0.02 0.00	23.67 0.02 0.00	24.17 0.07 0.00	27.43 0.19 0.00	29.60 0.29 0.00	31.87 0.32 0.00	32.18 0.35 0.00	32.31 0.26 0.00	31.34 0.28 0.00	30.44 0.30 0.00	29.23 0.20 0.00	29.13 0.20 0.00	32.11 0.29 0.00	35.73 0.04 0.00	32.99 0.13 0.00	28.95 0.14 0.00	27.72 0.14 0.00	27.80 0.11 0.00	25.18 0.03 0.00	24.63 0.02 0.00

NEG NORTH_KES_CHATEGAY 23792	28.12 -0.17 0.00	24.50 -0.15 0.00	23.49 -0.14 0.00	23.09 -0.19 0.00	22.91 -0.28 0.00	23.39 -0.26 0.00	23.86 -0.24 0.00	27.04 -0.19 0.00	29.19 -0.12 0.00	31.42 -0.13 0.00	31.74 -0.10 0.00	31.89 -0.16 0.00	30.91 -0.15 0.00	30.05 -0.09 0.00	28.85 -0.17 0.00	28.76 -0.17 0.00	31.66 -0.16 0.00	35.19 -0.50 0.00	32.52 -0.33 0.00	28.55 -0.26 0.00	27.33 -0.25 0.00	27.42 -0.28 0.00	24.82 -0.33 0.00	24.28 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	28.57 0.28 0.00	24.89 0.25 0.00	23.84 0.21 0.00	23.42 0.14 0.00	23.23 0.05 0.00	23.70 0.05 0.00	24.20 0.10 0.00	27.48 0.24 0.00	29.69 0.38 0.00	31.96 0.41 0.00	32.28 0.45 0.00	32.41 0.35 0.00	31.44 0.37 0.00	30.56 0.42 0.00	29.31 0.29 0.00	29.28 0.35 0.00	32.27 0.45 0.00	35.95 0.25 0.00	33.11 0.26 0.00	29.07 0.26 0.00	27.83 0.25 0.00	27.89 0.20 0.00	25.23 0.08 0.00	24.68 0.07 0.00
NEG NORTH___LWR_SARANAC 23913	28.57 0.28 0.00	24.89 0.25 0.00	23.84 0.21 0.00	23.42 0.14 0.00	23.23 0.05 0.00	23.70 0.05 0.00	24.20 0.10 0.00	27.48 0.24 0.00	29.69 0.38 0.00	31.96 0.41 0.00	32.28 0.45 0.00	32.41 0.35 0.00	31.44 0.37 0.00	30.56 0.42 0.00	29.31 0.29 0.00	29.28 0.35 0.00	32.27 0.45 0.00	35.95 0.25 0.00	33.11 0.26 0.00	29.07 0.26 0.00	27.83 0.25 0.00	27.89 0.20 0.00	25.23 0.08 0.00	24.68 0.07 0.00
NEG NORTH___PLATTSBURG 23628	28.57 0.28 0.00	24.89 0.25 0.00	23.84 0.21 0.00	23.42 0.14 0.00	23.23 0.05 0.00	23.70 0.05 0.00	24.20 0.10 0.00	27.48 0.24 0.00	29.69 0.38 0.00	31.96 0.41 0.00	32.28 0.45 0.00	32.41 0.35 0.00	31.44 0.37 0.00	30.56 0.42 0.00	29.31 0.29 0.00	29.28 0.35 0.00	32.27 0.45 0.00	35.95 0.25 0.00	33.11 0.26 0.00	29.07 0.26 0.00	27.83 0.25 0.00	27.89 0.20 0.00	25.23 0.08 0.00	24.68 0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	26.99 -1.30 0.00	23.19 -1.45 0.00	22.47 -1.16 0.00	22.18 -1.09 0.00	22.00 -1.18 0.00	22.47 -1.18 0.00	22.72 -1.52 -0.14	25.87 -1.36 0.00	27.34 -1.96 0.00	29.15 -2.40 0.00	29.64 -2.20 0.00	29.46 -2.60 0.00	28.70 -2.36 0.00	28.06 -2.08 0.00	26.67 -2.38 -0.03	26.61 -2.32 0.00	29.38 -2.64 -0.20	34.23 -1.96 -0.50	30.78 -2.46 -0.39	26.95 -2.13 -0.28	25.57 -2.15 -0.14	25.61 -2.08 0.00	23.76 -1.74 -0.34	23.61 -1.30 -0.31
NEG WEST___LANCASTR 23811	27.84 -0.45 0.00	24.03 -0.62 0.00	23.23 -0.40 0.00	22.93 -0.35 0.00	22.77 -0.42 0.00	23.22 -0.43 0.00	23.66 -0.60 -0.16	26.91 -0.33 0.00	28.49 -0.82 0.00	30.38 -1.17 0.00	30.81 -1.02 0.00	30.71 -1.35 0.00	29.92 -1.15 0.00	29.26 -0.87 0.00	27.84 -1.22 -0.04	27.80 -1.13 0.00	30.68 -1.37 -0.23	35.70 -0.57 -0.57	32.19 -1.12 -0.45	28.18 -0.95 -0.32	26.78 -0.97 -0.16	26.70 -1.00 0.00	24.72 -0.83 -0.40	24.45 -0.52 -0.36
NEG_PENN_ALLEGHNY 23528	28.55 0.25 0.00	24.79 0.15 0.00	23.82 0.19 0.00	23.49 0.21 0.00	23.37 0.18 0.00	23.84 0.19 0.00	24.57 0.19 -0.28	27.53 0.30 0.00	29.51 0.21 0.00	31.74 0.19 0.00	32.09 0.25 0.00	32.25 0.19 0.00	31.31 0.25 0.00	30.41 0.27 0.00	29.23 0.15 -0.06	29.13 0.20 0.00	32.41 0.19 -0.39	37.25 0.57 -0.98	33.92 0.30 -0.77	29.61 0.26 -0.55	28.08 0.22 -0.28	27.86 0.17 0.00	25.95 0.13 -0.68	25.40 0.17 -0.62
NEG___GEN_MONROE 24207	27.53 -0.76 0.00	23.78 -0.86 0.00	22.94 -0.69 0.00	22.65 -0.63 0.00	22.49 -0.69 0.00	22.96 -0.69 0.00	23.48 -0.72 -0.11	26.58 -0.65 0.00	28.40 -0.91 0.00	30.54 -1.01 0.00	31.01 -0.83 0.00	31.03 -1.03 0.00	30.13 -0.93 0.00	29.26 -0.87 0.00	28.00 -1.04 -0.02	27.89 -1.04 0.00	30.83 -1.14 -0.15	35.60 -0.47 -0.37	32.33 -0.82 -0.29	28.15 -0.86 -0.21	26.75 -0.94 -0.11	26.86 -0.83 0.00	24.63 -0.78 -0.26	24.28 -0.56 -0.24
NEPA___ENERGY 23901	27.84 -0.45 0.00	24.05 -0.59 0.00	23.25 -0.38 0.00	22.95 -0.33 0.00	22.79 -0.39 0.00	23.25 -0.40 0.00	23.69 -0.58 -0.17	26.88 -0.35 0.00	28.45 -0.85 0.00	30.35 -1.20 0.00	30.75 -1.08 0.00	30.64 -1.41 0.00	29.92 -1.15 0.00	29.23 -0.90 0.00	27.84 -1.22 -0.04	27.80 -1.13 0.00	30.65 -1.40 -0.23	35.63 -0.64 -0.58	32.16 -1.15 -0.46	28.15 -0.98 -0.32	26.76 -0.99 -0.17	26.72 -0.97 0.00	24.74 -0.81 -0.40	24.45 -0.52 -0.36
NEVERSINK___HYD 23608	29.90 1.61 0.00	26.15 1.50 0.00	25.02 1.39 0.00	24.63 1.35 0.00	24.60 1.41 0.00	25.07 1.42 0.00	26.34 1.47 -0.77	28.87 1.63 0.00	31.18 1.88 0.00	33.66 2.11 0.00	33.90 2.07 0.00	34.17 2.12 0.00	33.05 1.99 0.00	32.09 1.96 0.00	31.20 2.00 -0.17	30.90 1.97 0.00	35.22 2.32 -1.07	41.20 2.82 -2.69	37.47 2.50 -2.12	32.43 2.13 -1.49	30.34 1.99 -0.77	29.49 1.80 0.00	28.59 1.59 -1.85	27.82 1.53 -1.69
NEWTON___FALLS_HYD 23847	27.87 -0.42 0.00	24.23 -0.42 0.00	23.23 -0.40 0.00	22.86 -0.42 0.00	22.67 -0.51 0.00	23.06 -0.59 0.00	23.47 -0.63 0.00	26.66 -0.57 0.00	28.81 -0.50 0.00	31.14 -0.41 0.00	31.64 -0.19 0.00	31.93 -0.13 0.00	30.88 -0.19 0.00	29.83 -0.30 0.00	28.62 -0.41 0.00	28.32 -0.61 0.00	31.06 -0.76 0.00	34.55 -1.14 0.00	32.03 -0.82 0.00	28.03 -0.78 0.00	26.95 -0.63 0.00	27.17 -0.53 0.00	24.65 -0.50 0.00	24.09 -0.52 0.00
NIAGARA_115E_LBMP 323715	26.40 -1.90 0.00	22.67 -1.97 0.00	21.98 -1.65 0.00	21.69 -1.58 0.00	21.54 -1.65 0.00	21.97 -1.68 0.00	22.20 -2.05 -0.15	25.27 -1.96 0.00	26.67 -2.64 0.00	28.40 -3.15 0.00	28.87 -2.96 0.00	28.69 -3.37 0.00	27.99 -3.08 0.00	27.33 -2.80 0.00	26.01 -3.05 -0.03	25.95 -2.98 0.00	28.62 -3.40 -0.20	33.38 -2.82 -0.51	30.04 -3.22 -0.40	26.27 -2.82 -0.28	24.94 -2.78 -0.15	25.01 -2.69 0.00	23.24 -2.26 -0.35	23.13 -1.80 -0.32
NIAGARA_115W_LBMP 323714	26.40 -1.90 0.00	22.67 -1.97 0.00	22.00 -1.63 0.00	21.69 -1.58 0.00	21.54 -1.65 0.00	21.97 -1.68 0.00	22.17 -2.07 -0.15	25.22 -2.01 0.00	26.61 -2.70 0.00	28.36 -3.19 0.00	28.84 -2.99 0.00	28.65 -3.40 0.00	27.93 -3.14 0.00	27.27 -2.86 0.00	25.98 -3.08 -0.03	25.89 -3.04 0.00	28.59 -3.44 -0.20	33.28 -2.93 -0.51	29.97 -3.29 -0.40	26.24 -2.85 -0.28	24.89 -2.84 -0.15	24.98 -2.71 0.00	23.21 -2.29 -0.35	23.11 -1.82 -0.32
NIAGARA_230_LBMP 323716	26.79 -1.50 0.00	23.02 -1.63 0.00	22.33 -1.30 0.00	22.02 -1.26 0.00	21.86 -1.32 0.00	22.30 -1.35 0.00	22.53 -1.71 -0.14	25.63 -1.61 0.00	27.05 -2.26 0.00	28.84 -2.71 0.00	29.29 -2.55 0.00	29.14 -2.92 0.00	28.39 -2.67 0.00	27.72 -2.41 0.00	26.41 -2.64 -0.03	26.35 -2.57 0.00	29.06 -2.96 -0.20	33.81 -2.39 -0.51	30.49 -2.76 -0.40	26.67 -2.42 -0.28	25.33 -2.40 -0.14	25.37 -2.33 0.00	23.59 -1.91 -0.35	23.45 -1.48 -0.32
NIAGARA____ 23760	26.42 -1.87 0.00	22.70 -1.95 0.00	22.00 -1.63 0.00	21.69 -1.58 0.00	21.54 -1.65 0.00	21.97 -1.68 0.00	22.29 -1.95 -0.15	25.35 -1.88 0.00	26.79 -2.52 0.00	28.55 -3.00 0.00	29.03 -2.80 0.00	28.85 -3.21 0.00	28.11 -2.95 0.00	27.45 -2.68 0.00	26.15 -2.90 -0.03	26.09 -2.83 0.00	28.78 -3.25 -0.20	33.49 -2.71 -0.51	30.20 -3.05 -0.40	26.41 -2.68 -0.28	25.08 -2.65 -0.15	25.14 -2.55 0.00	23.34 -2.16 -0.35	23.11 -1.82 -0.32

NINE_MILE_1 23575	27.56 -0.74 0.00	23.98 -0.66 0.00	23.02 -0.61 0.00	22.67 -0.61 0.00	22.56 -0.62 0.00	23.01 -0.64 0.00	23.50 -0.65 -0.05	26.47 -0.76 0.00	28.43 -0.88 0.00	30.57 -0.98 0.00	30.85 -0.99 0.00	31.03 -1.03 0.00	30.10 -0.96 0.00	29.20 -0.93 0.00	28.10 -0.93 -0.01	28.00 -0.93 0.00	30.88 -1.02 -0.08	34.89 -1.00 -0.19	31.98 -1.02 -0.15	27.99 -0.92 -0.11	26.75 -0.88 -0.05	26.86 -0.83 0.00	24.55 -0.73 -0.13	24.04 -0.69 -0.12
NINE_MILE_2 23744	27.56 -0.74 0.00	23.98 -0.66 0.00	23.02 -0.61 0.00	22.67 -0.61 0.00	22.56 -0.62 0.00	23.01 -0.64 0.00	23.50 -0.65 -0.05	26.47 -0.76 0.00	28.43 -0.88 0.00	30.57 -0.98 0.00	30.85 -0.99 0.00	31.03 -1.03 0.00	30.10 -0.96 0.00	29.20 -0.93 0.00	28.10 -0.93 -0.01	28.00 -0.93 0.00	30.88 -1.02 -0.08	34.92 -0.96 -0.19	31.98 -1.02 -0.15	27.99 -0.92 -0.11	26.75 -0.88 -0.05	26.86 -0.83 0.00	24.58 -0.70 -0.13	24.04 -0.69 -0.12
NM_CAPITAL___DRP 24208	30.08 1.78 0.00	26.22 1.58 0.00	25.12 1.49 0.00	24.77 1.49 0.00	24.71 1.53 0.00	25.21 1.56 0.00	26.70 1.47 -1.13	28.76 1.52 0.00	30.95 1.64 0.00	33.35 1.80 0.00	33.58 1.75 0.00	33.85 1.79 0.00	32.80 1.74 0.00	31.82 1.69 0.00	31.05 1.77 -0.25	30.66 1.74 0.00	35.31 1.91 -1.58	41.86 2.21 -3.95	37.94 1.97 -3.11	32.71 1.70 -2.20	30.37 1.65 -1.13	29.35 1.66 0.00	29.46 1.59 -2.73	28.54 1.45 -2.49
NM_CENTRAL___DRP 24181	28.04 -0.26 0.00	24.38 -0.27 0.00	23.42 -0.21 0.00	23.07 -0.21 0.00	22.95 -0.23 0.00	23.41 -0.24 0.00	23.93 -0.24 -0.07	26.99 -0.25 0.00	28.98 -0.32 0.00	31.17 -0.38 0.00	31.52 -0.32 0.00	31.70 -0.35 0.00	30.75 -0.31 0.00	29.80 -0.33 0.00	28.66 -0.38 -0.02	28.58 -0.35 0.00	31.54 -0.38 -0.10	35.78 -0.18 -0.26	32.70 -0.36 -0.20	28.61 -0.34 -0.14	27.33 -0.33 -0.07	27.36 -0.33 0.00	25.03 -0.30 -0.18	24.50 -0.27 -0.16
NM_FRONTIER___DRP 24179	26.40 -1.90 0.00	22.67 -1.97 0.00	22.00 -1.63 0.00	21.69 -1.58 0.00	21.54 -1.65 0.00	21.97 -1.68 0.00	22.17 -2.07 -0.15	25.22 -2.01 0.00	26.61 -2.70 0.00	28.36 -3.19 0.00	28.84 -2.99 0.00	28.65 -3.40 0.00	27.93 -3.14 0.00	27.27 -2.86 0.00	25.98 -3.08 -0.03	25.89 -3.04 0.00	28.59 -3.44 -0.20	33.28 -2.93 -0.51	29.97 -3.29 -0.40	26.24 -2.85 -0.28	24.89 -2.84 -0.15	24.98 -2.71 0.00	23.21 -2.29 -0.35	23.11 -1.82 -0.32
NM_ST_REGIS___HYD 24053	27.67 -0.62 0.00	24.10 -0.54 0.00	23.09 -0.54 0.00	22.70 -0.58 0.00	22.47 -0.72 0.00	22.82 -0.83 0.00	23.23 -0.87 0.00	26.39 -0.84 0.00	28.52 -0.79 0.00	30.83 -0.72 0.00	31.29 -0.54 0.00	31.57 -0.48 0.00	30.60 -0.47 0.00	29.68 -0.45 0.00	28.41 -0.61 0.00	28.12 -0.81 0.00	30.77 -1.05 0.00	33.88 -1.82 0.00	31.64 -1.21 0.00	27.74 -1.07 0.00	26.73 -0.86 0.00	26.97 -0.72 0.00	24.47 -0.68 0.00	23.94 -0.66 0.00
NORTHPORT___1 23551	31.12 2.83 0.00	27.33 2.69 0.00	26.06 2.43 0.00	25.68 2.40 0.00	25.64 2.46 0.00	26.18 2.53 0.00	27.63 2.67 -0.86	30.58 3.35 0.00	33.09 3.78 0.00	35.84 4.07 -0.22	40.54 3.85 -4.85	43.60 3.94 -7.61	41.58 3.82 -6.69	38.40 3.74 -4.53	35.71 3.63 -3.06	36.34 3.59 -3.83	44.24 3.91 -8.51	52.35 4.35 -12.30	44.58 3.97 -7.75	39.19 3.63 -6.75	37.33 3.45 -6.30	35.66 3.46 -4.50	30.30 3.09 -2.06	29.49 3.00 -1.88
NORTHPORT___2 23552	31.12 2.83 0.00	27.33 2.69 0.00	26.06 2.43 0.00	25.68 2.40 0.00	25.64 2.46 0.00	26.18 2.53 0.00	27.63 2.67 -0.86	30.58 3.35 0.00	33.09 3.78 0.00	35.84 4.07 -0.22	40.54 3.85 -4.85	43.60 3.94 -7.61	41.58 3.82 -6.69	38.40 3.74 -4.53	35.71 3.63 -3.06	36.34 3.59 -3.83	44.24 3.91 -8.51	52.35 4.35 -12.30	44.58 3.97 -7.75	39.19 3.63 -6.75	37.33 3.45 -6.30	35.66 3.46 -4.50	30.30 3.09 -2.06	29.49 3.00 -1.88
NORTHPORT___3 23553	30.67 2.38 0.00	26.94 2.29 0.00	25.66 2.03 0.00	25.28 2.00 0.00	25.27 2.09 0.00	25.78 2.13 0.00	27.22 2.26 -0.86	30.12 2.89 0.00	32.56 3.25 0.00	35.30 3.53 -0.22	40.06 3.37 -4.85	43.15 3.49 -7.61	41.14 3.39 -6.69	37.95 3.29 -4.53	35.27 3.19 -3.06	35.91 3.15 -3.83	43.83 3.50 -8.51	52.27 4.28 -12.30	44.25 3.65 -7.75	38.84 3.28 -6.75	37.00 3.12 -6.30	35.26 3.07 -4.50	29.95 2.74 -2.06	29.17 2.68 -1.88
NORTHPORT___4 23650	30.67 2.38 0.00	26.94 2.29 0.00	25.66 2.03 0.00	25.28 2.00 0.00	25.27 2.09 0.00	25.78 2.13 0.00	27.22 2.26 -0.86	30.12 2.89 0.00	32.56 3.25 0.00	35.30 3.53 -0.22	40.06 3.37 -4.85	43.15 3.49 -7.61	41.14 3.39 -6.69	37.95 3.29 -4.53	35.27 3.19 -3.06	35.91 3.15 -3.83	43.83 3.50 -8.51	52.27 4.28 -12.30	44.25 3.65 -7.75	38.84 3.28 -6.75	37.00 3.12 -6.30	35.26 3.07 -4.50	29.95 2.74 -2.06	29.17 2.68 -1.88
NORTHPORT___IC 23718	31.12 2.83 0.00	27.33 2.69 0.00	26.06 2.43 0.00	25.68 2.40 0.00	25.64 2.46 0.00	26.18 2.53 0.00	27.63 2.67 -0.86	30.58 3.35 0.00	33.09 3.78 0.00	35.84 4.07 -0.22	40.54 3.85 -4.85	43.60 3.94 -7.61	41.58 3.82 -6.69	38.40 3.74 -4.53	35.71 3.63 -3.06	36.34 3.59 -3.83	44.24 3.91 -8.51	52.35 4.35 -12.30	44.58 3.97 -7.75	39.19 3.63 -6.75	37.33 3.45 -6.30	35.66 3.46 -4.50	30.30 3.09 -2.06	29.49 3.00 -1.88
NPX_GEN_1385_PROXY 323591	31.12 2.83 0.00	27.33 2.69 0.00	26.06 2.43 0.00	25.68 2.40 0.00	25.64 2.46 0.00	26.18 2.53 0.00	27.65 2.70 -0.86	30.42 3.18 0.00	33.23 3.93 0.00	35.65 3.88 -0.22	40.35 3.66 -4.85	43.44 3.78 -7.61	41.39 3.63 -6.69	38.22 3.55 -4.53	35.62 3.54 -3.06	36.17 3.41 -3.83	44.05 3.72 -8.51	52.10 4.10 -12.30	43.73 3.12 -7.75	38.70 3.14 -6.75	37.00 3.12 -6.30	35.32 3.13 -4.50	29.98 2.77 -2.06	29.19 2.71 -1.88
NPX_GEN_CSC 323557	31.29 3.00 0.00	27.68 3.03 0.00	26.37 2.74 0.00	26.02 2.75 0.00	25.96 2.78 0.00	26.46 2.81 0.00	27.92 2.96 -0.86	31.02 3.78 0.00	33.35 4.05 0.00	36.42 4.61 -0.26	40.73 4.04 -4.85	43.89 4.23 -7.61	41.89 4.13 -6.69	38.62 3.95 -4.54	35.96 3.86 -3.08	36.54 3.76 -3.85	44.24 3.91 -8.51	53.05 4.93 -12.42	44.75 4.14 -7.75	39.26 3.69 -6.76	37.38 3.48 -6.32	35.68 3.46 -4.53	30.46 3.25 -2.06	29.63 3.15 -1.88
NSINS_S_GLNS_FALLS 23858	29.59 1.30 0.00	25.80 1.16 0.00	24.72 1.09 0.00	24.39 1.12 0.00	24.30 1.11 0.00	24.86 1.21 0.00	26.59 1.28 -1.21	28.65 1.42 0.00	31.09 1.79 0.00	33.57 2.02 0.00	33.78 1.94 0.00	34.04 1.99 0.00	32.99 1.93 0.00	31.97 1.84 0.00	31.27 1.97 -0.27	30.90 1.97 0.00	35.74 2.23 -1.69	42.56 2.64 -4.22	38.45 2.27 -3.33	33.03 1.87 -2.35	30.45 1.65 -1.21	29.33 1.63 0.00	29.47 1.41 -2.91	28.49 1.23 -2.66
NUCOR_STEEL___DRP 24197	28.41 0.11 0.00	24.67 0.02 0.00	23.63 0.00 0.00	23.37 0.09 0.00	23.21 0.02 0.00	23.67 0.02 0.00	24.23 0.02 -0.11	27.32 0.08 0.00	29.33 0.03 0.00	31.58 0.03 0.00	31.96 0.13 0.00	32.12 0.06 0.00	31.19 0.12 0.00	30.23 0.09 0.00	29.07 0.03 -0.02	29.02 0.09 0.00	32.06 0.10 -0.15	36.49 0.43 -0.37	33.17 0.03 -0.29	28.98 -0.03 -0.20	27.63 -0.06 -0.11	27.72 0.03 0.00	25.38 -0.03 -0.25	24.84 0.00 -0.23

NYISO_LBMP_REFERENCE 24008	28.29 0.00 0.00	24.65 0.00 0.00	23.63 0.00 0.00	23.28 0.00 0.00	23.18 0.00 0.00	23.65 0.00 0.00	24.10 0.00 0.00	27.23 0.00 0.00	29.31 0.00 0.00	31.55 0.00 0.00	31.83 0.00 0.00	32.05 0.00 0.00	31.06 0.00 0.00	30.14 0.00 0.00	29.02 0.00 0.00	28.93 0.00 0.00	31.82 0.00 0.00	35.69 0.00 0.00	32.85 0.00 0.00	28.81 0.00 0.00	27.58 0.00 0.00	27.69 0.00 0.00	25.15 0.00 0.00	24.61 0.00 0.00
NYPA_BRENTWD____GT 24164	31.32 3.03 0.00	27.53 2.88 0.00	26.23 2.60 0.00	25.84 2.56 0.00	25.80 2.62 0.00	26.34 2.70 0.00	27.80 2.84 -0.86	30.80 3.57 0.00	33.32 4.02 0.00	35.91 4.13 -0.23	40.82 4.14 -4.85	43.89 4.23 -7.61	41.82 4.07 -6.69	38.37 3.68 -4.56	35.73 3.57 -3.14	36.35 3.53 -3.90	44.53 4.20 -8.51	52.58 4.57 -12.31	45.01 4.40 -7.75	39.23 3.63 -6.80	37.41 3.45 -6.38	35.68 3.41 -4.58	30.51 3.29 -2.06	29.68 3.20 -1.88
NYPA_GOWANUS____GT5 24156	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NYPA_GOWANUS____GT6 24157	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88
NYPA_HARLEM__RVR__GT1 24160	30.67 2.38 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.62 2.40 0.01	31.79 2.49 0.01	34.29 2.74 0.01	34.53 2.70 0.01	34.83 2.79 0.01	33.79 2.73 0.01	32.78 2.65 0.01	31.76 2.55 -0.18	31.47 2.55 0.01	35.81 2.80 -1.19	41.92 3.25 -2.98	38.22 3.02 -2.35	33.17 2.71 -1.65	30.97 2.54 -0.85	30.20 2.52 0.01	29.50 2.29 -2.06	28.94 2.46 -1.88
NYPA_HARLEM__RVR__GT2 24161	30.67 2.38 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.62 2.40 0.01	31.79 2.49 0.01	34.29 2.74 0.01	34.53 2.70 0.01	34.83 2.79 0.01	33.79 2.73 0.01	32.78 2.65 0.01	31.76 2.55 -0.18	31.47 2.55 0.01	35.81 2.80 -1.19	41.92 3.25 -2.98	38.22 3.02 -2.35	33.17 2.71 -1.65	30.97 2.54 -0.85	30.20 2.52 0.01	29.50 2.29 -2.06	28.94 2.46 -1.88
NYPA_KENT____GT 24152	30.75 2.46 0.00	26.90 2.24 -0.01	25.73 2.10 0.00	25.33 2.05 0.00	25.32 2.13 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.03 2.73 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.13 3.08 0.00	34.08 3.01 0.00	33.06 2.92 0.00	32.03 2.81 -0.19	31.73 2.81 0.00	36.14 3.12 -1.19	69.62 3.68 -30.24	41.36 3.38 -5.12	33.47 3.00 -1.66	31.25 2.81 -0.86	30.46 2.77 0.00	29.73 2.51 -2.06	29.00 2.51 -1.88
NYPA_POUCH1____GT 24155	30.73 2.43 0.00	26.87 2.22 -0.01	25.69 2.05 0.00	25.28 2.00 0.00	25.27 2.09 0.00	25.66 2.01 0.00	27.03 2.07 -0.86	29.71 2.48 0.00	31.92 2.61 0.00	34.45 2.90 0.00	34.70 2.87 0.00	35.03 2.98 0.00	33.95 2.89 0.00	32.94 2.80 0.00	31.92 2.70 -0.20	31.62 2.69 0.00	36.07 3.06 -1.19	89.89 3.60 -50.60	43.36 3.32 -7.19	33.41 2.94 -1.66	31.17 2.73 -0.86	30.41 2.72 0.00	29.68 2.47 -2.06	28.97 2.48 -1.88
NYPA_VERNON____GT2 24162	30.73 2.43 0.00	26.87 2.22 -0.01	25.71 2.08 0.00	25.30 2.02 0.00	25.29 2.11 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.85 2.61 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.03 2.81 -0.19	31.71 2.78 0.00	36.10 3.09 -1.19	49.19 3.60 -9.89	39.22 3.32 -3.05	33.44 2.97 -1.66	31.22 2.78 -0.86	30.43 2.74 0.00	29.68 2.47 -2.06	28.94 2.46 -1.88
NYPA_VERNON____GT3 24163	30.73 2.43 0.00	26.87 2.22 -0.01	25.71 2.08 0.00	25.30 2.02 0.00	25.29 2.11 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.85 2.61 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.03 2.81 -0.19	31.71 2.78 0.00	36.10 3.09 -1.19	49.19 3.60 -9.89	39.22 3.32 -3.05	33.44 2.97 -1.66	31.22 2.78 -0.86	30.43 2.74 0.00	29.68 2.47 -2.06	28.94 2.46 -1.88
NYPA__ASTORIA_CC1 323568	30.70 2.40 0.00	26.90 2.24 -0.01	25.71 2.08 0.00	25.33 2.05 0.00	25.29 2.11 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.73 2.90 0.00	35.07 3.01 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.65 2.72 0.00	36.04 3.02 -1.19	42.22 3.53 -2.99	38.46 3.25 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.38 2.69 0.00	29.65 2.44 -2.06	28.94 2.46 -1.88
NYPA__ASTORIA_CC2 323569	30.70 2.40 0.00	26.90 2.24 -0.01	25.71 2.08 0.00	25.33 2.05 0.00	25.29 2.11 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.73 2.90 0.00	35.07 3.01 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.65 2.72 0.00	36.04 3.02 -1.19	42.22 3.53 -2.99	38.46 3.25 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.38 2.69 0.00	29.65 2.44 -2.06	28.94 2.46 -1.88
NYPA__HOLTSVILL 23794	31.18 2.89 0.00	27.45 2.81 0.00	26.18 2.55 0.00	25.81 2.54 0.00	25.78 2.60 0.00	26.27 2.62 0.00	27.72 2.77 -0.86	30.75 3.51 0.00	33.20 3.90 0.00	36.07 4.26 -0.26	40.63 3.95 -4.85	43.73 4.07 -7.61	41.70 3.95 -6.69	38.50 3.83 -4.54	35.82 3.72 -3.08	36.42 3.64 -3.85	44.30 3.98 -8.51	52.87 4.75 -12.42	44.78 4.17 -7.75	39.29 3.72 -6.76	37.44 3.53 -6.32	35.73 3.52 -4.52	30.43 3.22 -2.06	29.61 3.13 -1.88
NYPA__HELLGATE_GT1 24158	30.67 2.38 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.62 2.40 0.01	31.79 2.49 0.01	34.29 2.74 0.01	34.53 2.70 0.01	34.83 2.79 0.01	33.79 2.73 0.01	32.78 2.65 0.01	31.76 2.55 -0.18	31.47 2.55 0.01	35.81 2.80 -1.19	41.92 3.25 -2.98	38.22 3.02 -2.35	33.17 2.71 -1.65	30.97 2.54 -0.85	30.20 2.52 0.01	29.50 2.29 -2.06	28.94 2.46 -1.88
NYPA__HELLGATE_GT2 24159	30.67 2.38 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.36 2.18 0.00	25.73 2.08 0.00	27.03 2.07 -0.86	29.62 2.40 0.01	31.79 2.49 0.01	34.29 2.74 0.01	34.53 2.70 0.01	34.83 2.79 0.01	33.79 2.73 0.01	32.78 2.65 0.01	31.76 2.55 -0.18	31.47 2.55 0.01	35.81 2.80 -1.19	41.92 3.25 -2.98	38.22 3.02 -2.35	33.17 2.71 -1.65	30.97 2.54 -0.85	30.20 2.52 0.01	29.50 2.29 -2.06	28.94 2.46 -1.88

NYS_BARGE___HYD 23848	26.96 -1.33 0.00	23.17 -1.48 0.00	22.45 -1.18 0.00	22.16 -1.12 0.00	21.98 -1.21 0.00	22.42 -1.23 0.00	22.70 -1.54 -0.14	25.85 -1.39 0.00	27.31 -1.99 0.00	29.12 -2.43 0.00	29.64 -2.20 0.00	29.46 -2.60 0.00	28.67 -2.39 0.00	28.03 -2.11 0.00	26.67 -2.38 -0.03	26.61 -2.32 0.00	29.35 -2.67 -0.20	34.22 -1.96 -0.49	30.78 -2.46 -0.39	26.92 -2.16 -0.27	25.57 -2.15 -0.14	25.61 -2.08 0.00	23.73 -1.76 -0.34	23.59 -1.33 -0.31
OAK_ORCHARD___HYD 24046	27.84 -0.45 0.00	24.08 -0.57 0.00	23.18 -0.45 0.00	22.86 -0.42 0.00	22.70 -0.49 0.00	23.15 -0.50 0.00	23.63 -0.58 -0.11	26.74 -0.49 0.00	28.57 -0.73 0.00	30.73 -0.82 0.00	31.20 -0.64 0.00	31.22 -0.83 0.00	30.29 -0.78 0.00	29.44 -0.69 0.00	28.20 -0.84 -0.02	28.15 -0.78 0.00	31.08 -0.89 -0.15	35.67 -0.39 -0.37	32.39 -0.75 -0.29	28.26 -0.75 -0.20	26.92 -0.77 -0.11	27.00 -0.69 0.00	24.78 -0.63 -0.25	24.39 -0.44 -0.23
OCC_CHEM___DRP 24175	26.51 -1.78 0.00	22.77 -1.87 0.00	22.09 -1.54 0.00	21.79 -1.49 0.00	21.63 -1.55 0.00	22.07 -1.58 0.00	22.27 -1.98 -0.15	25.35 -1.88 0.00	26.73 -2.58 0.00	28.49 -3.06 0.00	28.97 -2.86 0.00	28.78 -3.27 0.00	28.05 -3.01 0.00	27.39 -2.74 0.00	26.09 -2.96 -0.03	26.01 -2.92 0.00	28.68 -3.34 -0.20	33.42 -2.78 -0.51	30.10 -3.15 -0.40	26.35 -2.74 -0.28	25.00 -2.73 -0.15	25.09 -2.60 0.00	23.32 -2.19 -0.35	23.20 -1.72 -0.32
OH_GEN_PROXY 24063	26.85 -1.44 0.00	23.07 -1.58 0.00	22.35 -1.28 0.00	22.07 -1.21 0.00	21.89 -1.30 0.00	22.35 -1.30 0.00	22.60 -1.64 -0.15	25.68 -1.55 0.00	27.14 -2.17 0.00	28.90 -2.65 0.00	29.38 -2.45 0.00	29.20 -2.85 0.00	28.49 -2.58 0.00	27.82 -2.32 0.00	26.50 -2.55 -0.03	26.41 -2.52 0.00	29.16 -2.86 -0.20	33.88 -2.32 -0.51	30.56 -2.69 -0.40	26.76 -2.33 -0.28	25.38 -2.34 -0.15	25.45 -2.24 0.00	23.64 -1.86 -0.35	23.50 -1.43 -0.32
OLIN_CORP_DRP 24177	26.51 -1.78 0.00	22.77 -1.87 0.00	22.07 -1.56 0.00	21.79 -1.49 0.00	21.61 -1.58 0.00	22.04 -1.61 0.00	22.29 -1.95 -0.15	25.35 -1.88 0.00	26.76 -2.55 0.00	28.52 -3.03 0.00	29.00 -2.83 0.00	28.82 -3.24 0.00	28.08 -2.98 0.00	27.45 -2.68 0.00	26.12 -2.93 -0.03	26.06 -2.86 0.00	28.75 -3.28 -0.21	33.49 -2.71 -0.51	30.17 -3.09 -0.40	26.38 -2.71 -0.29	25.05 -2.68 -0.15	25.12 -2.57 0.00	23.34 -2.16 -0.35	23.21 -1.72 -0.32
OLIN_CORP_DSASP 323712	26.51 -1.78 0.00	22.77 -1.87 0.00	22.09 -1.54 0.00	21.79 -1.49 0.00	21.63 -1.55 0.00	22.07 -1.58 0.00	22.27 -1.98 -0.15	25.35 -1.88 0.00	26.73 -2.58 0.00	28.49 -3.06 0.00	28.97 -2.86 0.00	28.78 -3.27 0.00	28.05 -3.01 0.00	27.39 -2.74 0.00	26.09 -2.96 -0.03	26.01 -2.92 0.00	28.68 -3.34 -0.20	33.42 -2.78 -0.51	30.10 -3.15 -0.40	26.35 -2.74 -0.28	25.00 -2.73 -0.15	25.09 -2.60 0.00	23.32 -2.19 -0.35	23.20 -1.72 -0.32
ONEIDA_HERK_LFGE 323681	28.89 0.60 0.00	25.11 0.47 0.00	24.10 0.47 0.00	23.72 0.44 0.00	23.62 0.44 0.00	24.10 0.45 0.00	24.58 0.48 0.00	27.89 0.65 0.00	30.10 0.79 0.00	32.50 0.95 0.00	32.92 1.08 0.00	33.14 1.09 0.00	32.06 0.99 0.00	31.01 0.87 0.00	29.81 0.78 0.00	29.65 0.72 0.00	32.62 0.80 0.00	36.76 1.07 0.00	33.71 0.85 0.00	29.47 0.66 0.00	28.22 0.63 0.00	28.22 0.52 0.00	25.53 0.38 0.00	24.95 0.34 0.00
ONONDAGA_REF_OCCRA 23987	28.18 -0.11 0.00	24.50 -0.15 0.00	23.51 -0.12 0.00	23.16 -0.12 0.00	23.05 -0.14 0.00	23.53 -0.12 0.00	24.07 -0.12 -0.09	27.12 -0.11 0.00	29.13 -0.17 0.00	31.36 -0.19 0.00	31.68 -0.16 0.00	31.86 -0.19 0.00	30.91 -0.15 0.00	29.99 -0.15 0.00	28.84 -0.20 -0.02	28.76 -0.17 0.00	31.76 -0.19 -0.13	36.06 0.04 -0.33	32.95 -0.16 -0.26	28.82 -0.17 -0.18	27.51 -0.16 -0.09	27.50 -0.19 0.00	25.20 -0.17 -0.23	24.66 -0.15 -0.21
ONONDAGA___COGEN 23986	28.21 -0.08 0.00	24.50 -0.15 0.00	23.51 -0.12 0.00	23.18 -0.09 0.00	23.05 -0.14 0.00	23.53 -0.12 0.00	24.07 -0.12 -0.09	27.10 -0.14 0.00	29.10 -0.20 0.00	31.33 -0.22 0.00	31.64 -0.19 0.00	31.86 -0.19 0.00	30.91 -0.15 0.00	29.96 -0.18 0.00	28.81 -0.23 -0.02	28.76 -0.17 0.00	31.75 -0.19 -0.12	36.00 0.00 -0.30	32.90 -0.20 -0.24	28.78 -0.20 -0.17	27.48 -0.19 -0.09	27.47 -0.22 0.00	25.16 -0.20 -0.21	24.63 -0.17 -0.19
ONTARIO___LFGE 23819	28.38 0.09 0.00	24.57 -0.07 0.00	23.63 0.00 0.00	23.30 0.02 0.00	23.16 -0.02 0.00	23.65 0.00 0.00	24.22 0.00 -0.13	27.37 0.14 0.00	29.31 0.00 0.00	31.58 0.03 0.00	32.03 0.19 0.00	32.05 0.00 0.00	31.10 0.03 0.00	30.20 0.06 0.00	28.93 -0.12 -0.03	28.90 -0.03 0.00	32.00 0.00 -0.18	36.63 0.50 -0.44	33.30 0.10 -0.35	29.11 0.06 -0.24	27.68 -0.03 -0.13	27.55 -0.14 0.00	25.30 -0.15 -0.30	24.83 -0.05 -0.28
ORANGEVILLE_WT_PWR 323706	27.73 -0.57 0.00	23.91 -0.74 0.00	23.11 -0.52 0.00	22.79 -0.49 0.00	22.63 -0.56 0.00	23.11 -0.54 0.00	23.52 -0.75 -0.17	26.69 -0.54 0.00	28.28 -1.03 0.00	30.23 -1.32 0.00	30.69 -1.14 0.00	30.52 -1.54 0.00	29.73 -1.33 0.00	29.02 -1.11 0.00	27.73 -1.33 -0.04	27.69 -1.24 0.00	30.59 -1.46 -0.24	35.54 -0.75 -0.59	32.04 -1.28 -0.47	28.04 -1.09 -0.33	26.62 -1.13 -0.17	26.56 -1.14 0.00	24.60 -0.96 -0.41	24.34 -0.64 -0.37
ORANGEVILLE___ESR 323794	27.73 -0.57 0.00	23.91 -0.74 0.00	23.11 -0.52 0.00	22.79 -0.49 0.00	22.63 -0.56 0.00	23.11 -0.54 0.00	23.52 -0.75 -0.17	26.69 -0.54 0.00	28.28 -1.03 0.00	30.23 -1.32 0.00	30.69 -1.14 0.00	30.52 -1.54 0.00	29.73 -1.33 0.00	29.02 -1.11 0.00	27.73 -1.33 -0.04	27.69 -1.24 0.00	30.59 -1.46 -0.24	35.54 -0.75 -0.59	32.04 -1.28 -0.47	28.04 -1.09 -0.33	26.62 -1.13 -0.17	26.56 -1.14 0.00	24.60 -0.96 -0.41	24.34 -0.64 -0.37
OSWEGATCHIE___HYD 24044	27.87 -0.42 0.00	24.23 -0.42 0.00	23.23 -0.40 0.00	22.86 -0.42 0.00	22.67 -0.51 0.00	23.06 -0.59 0.00	23.47 -0.63 0.00	26.66 -0.57 0.00	28.81 -0.50 0.00	31.14 -0.41 0.00	31.64 -0.19 0.00	31.93 -0.13 0.00	30.88 -0.19 0.00	29.83 -0.30 0.00	28.62 -0.41 0.00	28.32 -0.61 0.00	31.06 -0.76 0.00	34.55 -1.14 0.00	32.03 -0.82 0.00	28.03 -0.78 0.00	26.95 -0.63 0.00	27.17 -0.53 0.00	24.65 -0.50 0.00	24.09 -0.52 0.00
OSWEGO___5 23606	27.75 -0.54 0.00	24.13 -0.52 0.00	23.16 -0.47 0.00	22.83 -0.44 0.00	22.72 -0.46 0.00	23.18 -0.47 0.00	23.65 -0.51 -0.06	26.66 -0.57 0.00	28.63 -0.67 0.00	30.79 -0.76 0.00	31.10 -0.73 0.00	31.28 -0.77 0.00	30.35 -0.71 0.00	29.41 -0.72 0.00	28.31 -0.72 -0.01	28.23 -0.69 0.00	31.14 -0.76 -0.09	35.23 -0.68 -0.22	32.24 -0.79 -0.17	28.21 -0.72 -0.12	26.98 -0.66 -0.06	27.06 -0.64 0.00	24.75 -0.55 -0.15	24.22 -0.52 -0.14
OSWEGO___6 23613	27.75 -0.54 0.00	24.13 -0.52 0.00	23.16 -0.47 0.00	22.83 -0.44 0.00	22.72 -0.46 0.00	23.18 -0.47 0.00	23.65 -0.51 -0.06	26.66 -0.57 0.00	28.63 -0.67 0.00	30.79 -0.76 0.00	31.10 -0.73 0.00	31.28 -0.77 0.00	30.35 -0.71 0.00	29.41 -0.72 0.00	28.31 -0.72 -0.01	28.23 -0.69 0.00	31.14 -0.76 -0.09	35.23 -0.68 -0.22	32.24 -0.79 -0.17	28.21 -0.72 -0.12	26.98 -0.66 -0.06	27.06 -0.64 0.00	24.75 -0.55 -0.15	24.22 -0.52 -0.14

OUTOKUMPU-AB____DRP 24206	27.22 -1.08 0.00	23.41 -1.23 0.00	22.68 -0.95 0.00	22.39 -0.88 0.00	22.21 -0.97 0.00	22.66 -0.99 0.00	22.92 -1.33 -0.15	26.14 -1.09 0.00	27.61 -1.70 0.00	29.44 -2.11 0.00	29.92 -1.91 0.00	29.75 -2.31 0.00	28.98 -2.08 0.00	28.33 -1.81 0.00	26.94 -2.12 -0.03	26.90 -2.03 0.00	29.67 -2.35 -0.21	34.61 -1.61 -0.52	31.13 -2.13 -0.41	27.22 -1.87 -0.29	25.85 -1.88 -0.15	25.86 -1.83 0.00	23.97 -1.54 -0.36	23.82 -1.11 -0.32
OXBOW____ 24026	26.91 -1.39 0.00	23.14 -1.50 0.00	22.43 -1.20 0.00	22.14 -1.14 0.00	21.95 -1.23 0.00	22.40 -1.25 0.00	22.65 -1.59 -0.15	25.79 -1.44 0.00	27.23 -2.08 0.00	29.02 -2.53 0.00	29.51 -2.32 0.00	29.33 -2.72 0.00	28.58 -2.49 0.00	27.94 -2.20 0.00	26.59 -2.47 -0.03	26.53 -2.40 0.00	29.26 -2.77 -0.21	34.10 -2.11 -0.51	30.70 -2.56 -0.40	26.85 -2.25 -0.29	25.50 -2.23 -0.15	25.53 -2.16 0.00	23.69 -1.81 -0.35	23.55 -1.38 -0.32
OXY_CHEM_DSASP 323612	26.51 -1.78 0.00	22.77 -1.87 0.00	22.09 -1.54 0.00	21.79 -1.49 0.00	21.63 -1.55 0.00	22.07 -1.58 0.00	22.27 -1.98 -0.15	25.35 -1.88 0.00	26.73 -2.58 0.00	28.49 -3.06 0.00	28.97 -2.86 0.00	28.78 -3.27 0.00	28.05 -3.01 0.00	27.39 -2.74 0.00	26.09 -2.96 -0.03	26.01 -2.92 0.00	28.68 -3.34 -0.20	33.42 -2.78 -0.51	30.10 -3.15 -0.40	26.35 -2.74 -0.28	25.00 -2.73 -0.15	25.09 -2.60 0.00	23.32 -2.19 -0.35	23.20 -1.72 -0.32
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	26.51 -1.78 0.00	22.77 -1.87 0.00	22.09 -1.54 0.00	21.79 -1.49 0.00	21.63 -1.55 0.00	22.07 -1.58 0.00	22.27 -1.98 -0.15	25.35 -1.88 0.00	26.73 -2.58 0.00	28.49 -3.06 0.00	28.97 -2.86 0.00	28.78 -3.27 0.00	28.05 -3.01 0.00	27.39 -2.74 0.00	26.09 -2.96 -0.03	26.01 -2.92 0.00	28.68 -3.34 -0.20	33.42 -2.78 -0.51	30.10 -3.15 -0.40	26.35 -2.74 -0.28	25.00 -2.73 -0.15	25.09 -2.60 0.00	23.32 -2.19 -0.35	23.20 -1.72 -0.32
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	30.73 2.43 0.00	27.00 2.34 -0.01	25.80 2.17 0.00	25.40 2.12 0.00	25.39 2.20 0.00	25.75 2.10 0.00	27.05 2.10 -0.86	29.68 2.45 0.01	31.85 2.55 0.01	34.35 2.81 0.01	34.59 2.77 0.01	34.93 2.89 0.01	33.85 2.80 0.01	32.84 2.71 0.01	31.85 2.64 -0.18	31.53 2.60 0.01	35.90 2.90 -1.19	42.03 3.35 -2.98	38.32 3.12 -2.35	33.26 2.79 -1.65	31.05 2.62 -0.85	30.26 2.58 0.01	29.55 2.34 -2.06	28.97 2.48 -1.88
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	31.18 2.89 0.00	27.36 2.71 -0.01	26.13 2.50 0.00	25.72 2.44 0.00	25.69 2.50 0.00	26.11 2.46 0.00	27.41 2.46 -0.86	30.06 2.83 0.01	32.26 2.96 0.01	34.79 3.25 0.01	35.01 3.18 0.01	35.32 3.27 0.01	34.26 3.20 0.01	33.23 3.10 0.01	32.22 3.02 -0.18	31.90 2.98 0.01	36.35 3.34 -1.19	42.45 3.78 -2.98	38.68 3.48 -2.35	33.66 3.20 -1.65	31.44 3.01 -0.85	30.51 2.83 0.01	29.78 2.57 -2.06	29.17 2.68 -1.88
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	27.81 -0.48 0.00	23.98 -0.66 0.00	23.21 -0.42 0.00	22.90 -0.37 0.00	22.72 -0.46 0.00	23.20 -0.45 0.00	23.58 -0.67 -0.16	26.85 -0.38 0.00	28.43 -0.88 0.00	30.32 -1.23 0.00	30.78 -1.05 0.00	30.64 -1.41 0.00	29.85 -1.21 0.00	29.20 -0.93 0.00	27.78 -1.28 -0.04	27.71 -1.21 0.00	30.58 -1.46 -0.22	35.64 -0.61 -0.56	32.11 -1.18 -0.44	28.11 -1.01 -0.31	26.69 -1.05 -0.16	26.64 -1.05 0.00	24.66 -0.88 -0.38	24.39 -0.56 -0.35
PAWLING_115_KV_BK3_REV_LBMP_H 345028	30.70 2.40 0.00	26.89 2.24 0.00	25.76 2.13 0.00	25.33 2.05 0.00	25.25 2.06 0.00	25.71 2.06 0.00	27.05 2.07 -0.87	29.60 2.37 0.00	32.00 2.69 0.00	34.64 3.09 0.00	34.86 3.03 0.00	35.16 3.11 0.00	34.05 2.98 0.00	32.91 2.77 0.00	32.00 2.79 -0.20	31.73 2.81 0.00	36.25 3.21 -1.22	42.57 3.82 -3.05	38.57 3.32 -2.40	33.36 2.85 -1.70	31.16 2.70 -0.87	30.32 2.63 0.00	29.62 2.36 -2.10	28.86 2.34 -1.92
PEEKSKILL____ 23653	30.36 2.06 0.00	26.54 1.90 0.00	25.40 1.77 0.00	25.02 1.75 0.00	24.99 1.81 0.00	25.47 1.82 0.00	26.85 1.90 -0.85	29.49 2.26 0.00	31.77 2.46 0.00	34.26 2.71 0.00	34.51 2.67 0.00	34.81 2.76 0.00	33.74 2.67 0.00	32.73 2.59 0.00	31.74 2.52 -0.19	31.44 2.52 0.00	35.80 2.80 -1.18	41.90 3.25 -2.96	38.14 2.96 -2.33	33.10 2.65 -1.64	30.91 2.48 -0.85	30.10 2.41 0.00	29.33 2.14 -2.04	28.56 2.09 -1.86
PGE MADISON____WINDPWR 24146	30.30 2.01 0.00	26.20 1.55 0.00	25.19 1.56 0.00	24.81 1.54 0.00	24.74 1.55 0.00	25.26 1.61 0.00	26.08 1.71 -0.27	29.44 2.20 0.00	31.71 2.40 0.00	34.26 2.71 0.00	34.70 2.87 0.00	34.84 2.79 0.00	33.77 2.70 0.00	32.64 2.50 0.00	31.29 2.20 -0.06	31.24 2.32 0.00	34.77 2.58 -0.38	40.09 3.46 -0.94	36.29 2.69 -0.74	31.49 2.16 -0.52	29.86 2.01 -0.27	29.47 1.77 0.00	27.18 1.38 -0.65	26.47 1.28 -0.59
PIERCEFIELD____HYD 23852	27.50 -0.79 0.00	23.96 -0.69 0.00	22.94 -0.69 0.00	22.56 -0.72 0.00	22.33 -0.86 0.00	22.63 -1.02 0.00	23.04 -1.06 0.00	26.12 -1.12 0.00	28.25 -1.05 0.00	30.57 -0.98 0.00	31.07 -0.76 0.00	31.38 -0.67 0.00	30.38 -0.68 0.00	29.47 -0.66 0.00	28.21 -0.81 0.00	27.83 -1.10 0.00	30.42 -1.40 0.00	33.34 -2.36 0.00	31.28 -1.58 0.00	27.43 -1.38 0.00	26.48 -1.10 0.00	26.78 -0.91 0.00	24.32 -0.83 0.00	23.77 -0.84 0.00
PINELAWN_CC_1 323563	31.07 2.77 0.00	27.28 2.64 0.00	26.02 2.39 0.00	25.63 2.35 0.00	25.60 2.41 0.00	26.13 2.48 0.00	27.58 2.63 -0.86	30.55 3.32 0.00	33.03 3.72 0.00	35.78 4.01 -0.22	40.54 3.85 -4.86	43.60 3.94 -7.61	41.58 3.82 -6.69	38.42 3.64 -4.64	35.89 3.54 -3.33	36.49 3.50 -4.06	44.27 3.94 -8.51	52.57 4.57 -12.31	44.78 4.17 -7.75	39.37 3.66 -6.91	37.59 3.45 -6.56	35.92 3.46 -4.77	30.33 3.12 -2.06	29.54 3.05 -1.88
PJM_GEN_HTP_PROXY 323702	30.53 2.23 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.14 1.86 0.00	25.13 1.95 0.00	25.64 1.99 0.00	27.08 2.12 -0.86	29.77 2.53 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.04 3.02 -1.19	42.14 3.46 -2.99	38.39 3.19 -2.35	33.35 2.88 -1.66	31.17 2.73 -0.86	30.35 2.66 0.00	29.57 2.36 -2.06	28.80 2.31 -1.88
PJM_GEN_KEystone 24065	28.83 0.54 0.00	25.09 0.44 0.00	24.10 0.47 0.00	23.77 0.49 0.00	23.69 0.51 0.00	24.15 0.50 0.00	25.11 0.48 -0.53	27.94 0.71 0.00	29.86 0.56 0.00	32.05 0.50 0.00	32.37 0.54 0.00	32.50 0.45 0.00	31.56 0.50 0.00	30.71 0.57 0.00	29.58 0.44 -0.12	29.39 0.46 0.00	33.01 0.45 -0.74	38.10 0.89 -1.51	34.94 0.62 -1.46	30.45 0.61 -1.03	28.67 0.55 -0.53	28.19 0.50 0.00	26.91 0.48 -1.28	26.34 0.57 -1.17
PJM_GEN_NEPTUNE_PROXY 323594	30.72 2.43 0.00	26.96 2.32 0.00	25.71 2.08 0.00	25.33 2.05 0.00	25.29 2.11 0.00	25.82 2.17 0.00	27.24 2.29 -0.86	30.15 2.92 0.00	32.56 3.25 0.00	35.31 3.53 -0.22	40.06 3.37 -4.85	43.12 3.46 -7.61	41.11 3.36 -6.69	37.90 3.29 -4.48	35.15 3.19 -2.94	35.81 3.15 -3.72	43.80 3.47 -8.51	52.03 4.03 -12.30	44.25 3.65 -7.75	38.77 3.28 -6.68	36.88 3.12 -6.18	35.15 3.07 -4.38	29.95 2.74 -2.06	29.14 2.66 -1.88

PJM_GEN_VFT_PROXY 323633	30.47 2.18 0.00	26.62 1.97 0.00	25.50 1.87 0.00	25.09 1.82 0.00	25.11 1.92 0.00	25.59 1.94 0.00	27.05 2.10 -0.86	29.79 2.56 0.00	31.97 2.67 0.00	34.51 2.96 0.00	34.73 2.90 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.59 2.66 0.00	35.98 2.96 -1.19	42.07 3.39 -2.99	38.33 3.12 -2.35	33.32 2.85 -1.66	31.11 2.67 -0.86	30.32 2.63 0.00	29.50 2.29 -2.06	28.72 2.24 -1.88
PLEASANTVLY___LBMP 24000	30.36 2.06 0.00	26.54 1.90 0.00	25.40 1.77 0.00	25.02 1.75 0.00	24.99 1.81 0.00	25.47 1.82 0.00	26.89 1.90 -0.89	29.47 2.23 0.00	31.74 2.43 0.00	34.23 2.68 0.00	34.47 2.64 0.00	34.78 2.72 0.00	33.67 2.61 0.00	32.67 2.53 0.00	31.72 2.50 -0.20	31.39 2.46 0.00	35.80 2.74 -1.24	41.97 3.18 -3.10	38.19 2.89 -2.45	33.10 2.56 -1.73	30.93 2.45 -0.89	30.07 2.38 0.00	29.41 2.11 -2.14	28.60 2.04 -1.95
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	30.50 2.21 0.00	26.67 2.02 0.00	25.50 1.87 0.00	25.12 1.84 0.00	25.09 1.90 0.00	25.59 1.94 0.00	26.99 2.02 -0.86	29.63 2.40 0.00	31.91 2.61 0.00	34.42 2.87 0.00	34.67 2.83 0.00	35.00 2.95 0.00	33.89 2.83 0.00	32.88 2.74 0.00	31.88 2.67 -0.19	31.59 2.66 0.00	35.98 2.96 -1.20	42.13 3.43 -3.01	38.35 3.12 -2.37	33.28 2.79 -1.67	31.09 2.65 -0.86	30.27 2.58 0.00	29.52 2.29 -2.08	28.71 2.22 -1.89
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	30.58 2.29 0.00	26.74 2.09 0.00	25.59 1.96 0.00	25.21 1.93 0.00	25.18 1.99 0.00	25.66 2.01 0.00	27.07 2.07 -0.90	29.60 2.37 0.00	31.91 2.61 0.00	34.45 2.90 0.00	34.70 2.87 0.00	34.97 2.92 0.00	33.86 2.80 0.00	32.85 2.71 0.00	31.92 2.70 -0.20	31.62 2.69 0.00	36.13 3.06 -1.25	42.39 3.57 -3.13	38.51 3.19 -2.47	33.34 2.79 -1.74	31.13 2.65 -0.90	30.27 2.58 0.00	29.62 2.31 -2.16	28.81 2.24 -1.97
POLETTI____ 23519	30.53 2.23 0.00	26.69 2.04 0.00	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.04 3.02 -1.19	42.11 3.43 -2.99	38.39 3.19 -2.35	33.35 2.88 -1.66	31.17 2.73 -0.86	30.35 2.66 0.00	29.57 2.36 -2.06	28.85 2.36 -1.88
PORT_JEFF_3 23555	31.23 2.94 0.00	27.50 2.86 0.00	26.21 2.58 0.00	25.84 2.56 0.00	25.80 2.62 0.00	26.32 2.67 0.00	27.77 2.82 -0.86	30.80 3.57 0.00	33.26 3.95 0.00	36.14 4.32 -0.26	40.70 4.01 -4.85	43.80 4.14 -7.61	41.77 4.01 -6.69	38.56 3.77 -4.54	35.88 3.77 -3.08	36.48 3.70 -3.85	44.37 4.04 -8.51	52.97 4.85 -12.43	44.88 4.27 -7.75	39.35 3.77 -6.76	37.49 3.58 -6.32	35.79 3.57 -4.53	30.51 3.29 -2.06	29.66 3.18 -1.88
PORT_JEFF_4 23616	31.23 2.94 0.00	27.50 2.86 0.00	26.21 2.58 0.00	25.84 2.56 0.00	25.80 2.62 0.00	26.32 2.67 0.00	27.77 2.82 -0.86	30.80 3.57 0.00	33.26 3.95 0.00	36.14 4.32 -0.26	40.70 4.01 -4.85	43.80 4.14 -7.61	41.77 4.01 -6.69	38.56 3.89 -4.54	35.88 3.77 -3.08	36.48 3.70 -3.85	44.37 4.04 -8.51	52.97 4.85 -12.43	44.88 4.27 -7.75	39.35 3.77 -6.76	37.49 3.58 -6.32	35.79 3.57 -4.53	30.51 3.29 -2.06	29.66 3.18 -1.88
PORT_JEFF_IC 23713	31.23 2.94 0.00	27.50 2.86 0.00	26.21 2.58 0.00	25.84 2.56 0.00	25.80 2.62 0.00	26.30 2.65 0.00	27.75 2.79 -0.86	30.80 3.57 0.00	33.26 3.95 0.00	36.17 4.36 -0.27	40.70 4.01 -4.85	43.82 4.17 -7.61	41.77 4.01 -6.69	38.57 3.89 -4.54	35.88 3.77 -3.09	36.52 3.73 -3.86	44.40 4.07 -8.51	53.02 4.89 -12.43	44.88 4.27 -7.75	39.38 3.80 -6.77	37.50 3.58 -6.33	35.83 3.60 -4.54	30.51 3.29 -2.06	29.68 3.20 -1.88
PPL PILGRIM_ST_GT1 24216	31.32 3.03 0.00	27.53 2.88 0.00	26.23 2.60 0.00	25.84 2.56 0.00	25.80 2.62 0.00	26.34 2.70 0.00	27.80 2.84 -0.86	30.80 3.57 0.00	33.32 4.02 0.00	35.91 4.13 -0.23	40.82 4.14 -4.85	43.89 4.23 -7.61	41.82 4.07 -6.69	38.37 3.68 -4.56	35.73 3.57 -3.14	36.35 3.53 -3.90	44.53 4.20 -8.51	52.58 4.57 -12.31	45.01 4.40 -7.75	39.23 3.63 -6.80	37.41 3.45 -6.38	35.68 3.41 -4.58	30.51 3.29 -2.06	29.68 3.20 -1.88
PPL PILGRIM_ST_GT2 24217	31.32 3.03 0.00	27.53 2.88 0.00	26.23 2.60 0.00	25.84 2.56 0.00	25.80 2.62 0.00	26.34 2.70 0.00	27.80 2.84 -0.86	30.80 3.57 0.00	33.32 4.02 0.00	35.91 4.13 -0.23	40.82 4.14 -4.85	43.89 4.23 -7.61	41.82 4.07 -6.69	38.37 3.68 -4.56	35.73 3.57 -3.14	36.35 3.53 -3.90	44.53 4.20 -8.51	52.58 4.57 -12.31	45.01 4.40 -7.75	39.23 3.63 -6.80	37.41 3.45 -6.38	35.68 3.41 -4.58	30.51 3.29 -2.06	29.68 3.20 -1.88
PPL_SHRM_GT3 24213	31.32 3.03 0.00	27.70 3.06 0.00	26.39 2.76 0.00	26.02 2.75 0.00	25.99 2.80 0.00	26.49 2.84 0.00	27.94 2.99 -0.86	31.02 3.78 0.00	33.38 4.07 0.00	36.45 4.64 -0.26	40.73 4.04 -4.85	43.92 4.26 -7.61	41.89 4.13 -6.69	38.65 3.98 -4.54	36.00 3.89 -3.09	36.57 3.79 -3.85	44.27 3.94 -8.51	53.12 5.00 -12.42	44.81 4.21 -7.75	39.32 3.74 -6.77	37.44 3.53 -6.33	35.71 3.49 -4.53	30.48 3.27 -2.06	29.66 3.18 -1.88
PPL_SHRM_GT4 24214	31.32 3.03 0.00	27.70 3.06 0.00	26.39 2.76 0.00	26.02 2.75 0.00	25.99 2.80 0.00	26.49 2.84 0.00	27.94 2.99 -0.86	31.02 3.78 0.00	33.38 4.07 0.00	36.45 4.64 -0.26	40.73 4.04 -4.85	43.92 4.26 -7.61	41.89 4.13 -6.69	38.65 3.98 -4.54	36.00 3.89 -3.09	36.57 3.79 -3.85	44.27 3.94 -8.51	53.12 5.00 -12.42	44.81 4.21 -7.75	39.32 3.74 -6.77	37.44 3.53 -6.33	35.71 3.49 -4.53	30.48 3.27 -2.06	29.66 3.18 -1.88
PROJECT___ORANGE 1 24174	28.06 -0.23 0.00	24.40 -0.25 0.00	23.42 -0.21 0.00	23.07 -0.21 0.00	22.95 -0.23 0.00	23.44 -0.21 0.00	23.96 -0.22 -0.08	26.99 -0.25 0.00	28.98 -0.32 0.00	31.20 -0.35 0.00	31.52 -0.32 0.00	31.70 -0.35 0.00	30.75 -0.31 0.00	29.83 -0.30 0.00	28.69 -0.35 -0.02	28.61 -0.32 0.00	31.58 -0.35 -0.11	35.78 -0.18 -0.26	32.73 -0.33 -0.21	28.61 -0.34 -0.15	27.33 -0.33 -0.08	27.39 -0.30 0.00	25.06 -0.28 -0.18	24.53 -0.25 -0.17
PROJECT___ORANGE 2 24166	28.06 -0.23 0.00	24.40 -0.25 0.00	23.42 -0.21 0.00	23.07 -0.21 0.00	22.95 -0.23 0.00	23.44 -0.21 0.00	23.96 -0.22 -0.08	26.99 -0.25 0.00	28.98 -0.32 0.00	31.20 -0.35 0.00	31.52 -0.32 0.00	31.70 -0.35 0.00	30.75 -0.31 0.00	29.83 -0.30 0.00	28.69 -0.35 -0.02	28.61 -0.32 0.00	31.58 -0.35 -0.11	35.78 -0.18 -0.26	32.73 -0.33 -0.21	28.61 -0.34 -0.15	27.33 -0.33 -0.08	27.39 -0.30 0.00	25.06 -0.28 -0.18	24.53 -0.25 -0.17
PYRITES___HYD 24023	27.75 -0.54 0.00	24.15 -0.49 0.00	23.16 -0.47 0.00	22.77 -0.51 0.00	22.56 -0.62 0.00	22.92 -0.73 0.00	23.35 -0.75 0.00	26.50 -0.73 0.00	28.66 -0.64 0.00	31.01 -0.54 0.00	31.52 -0.32 0.00	31.76 -0.29 0.00	30.78 -0.28 0.00	29.80 -0.33 0.00	28.53 -0.49 0.00	28.23 -0.69 0.00	30.96 -0.86 0.00	33.98 -1.71 0.00	31.83 -1.02 0.00	27.89 -0.92 0.00	26.87 -0.72 0.00	27.06 -0.64 0.00	24.52 -0.63 0.00	23.97 -0.64 0.00

RAMAPO____LBMP 323565	30.19 1.90 0.00	26.40 1.75 0.00	25.26 1.63 0.00	24.88 1.60 0.00	24.85 1.67 0.00	25.33 1.68 0.00	26.71 1.78 -0.82	29.33 2.10 0.00	31.56 2.26 0.00	34.04 2.49 0.00	34.28 2.45 0.00	34.58 2.53 0.00	33.52 2.45 0.00	32.52 2.38 0.00	31.53 2.32 -0.19	31.24 2.32 0.00	35.55 2.58 -1.15	41.53 2.96 -2.88	37.84 2.73 -2.27	32.86 2.45 -1.60	30.72 2.32 -0.82	29.93 2.24 0.00	29.12 1.99 -1.98	28.34 1.92 -1.81
RANKINE____ 23646	27.64 -0.65 0.00	23.78 -0.86 0.00	23.04 -0.59 0.00	22.74 -0.53 0.00	22.56 -0.62 0.00	23.01 -0.64 0.00	23.36 -0.89 -0.16	26.61 -0.63 0.00	28.13 -1.17 0.00	30.00 -1.55 0.00	30.47 -1.37 0.00	30.32 -1.73 0.00	29.54 -1.52 0.00	28.87 -1.26 0.00	27.46 -1.60 -0.04	27.42 -1.51 0.00	30.26 -1.78 -0.22	35.28 -0.96 -0.55	31.74 -1.54 -0.43	27.79 -1.32 -0.30	26.39 -1.35 -0.16	26.36 -1.33 0.00	24.42 -1.11 -0.38	24.21 -0.74 -0.34
RAVENSWOOD_GT2_1 24244	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.66 2.01 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.35 2.66 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
RAVENSWOOD_GT2_2 24245	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.66 2.01 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.35 2.66 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
RAVENSWOOD_GT2_3 24246	30.58 2.29 0.00	26.74 2.09 0.00	25.59 1.96 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.66 2.01 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.22 3.53 -2.99	38.46 3.25 -2.35	33.38 2.91 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
RAVENSWOOD_GT2_4 24247	30.58 2.29 0.00	26.74 2.09 0.00	25.59 1.96 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.66 2.01 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.22 3.53 -2.99	38.46 3.25 -2.35	33.38 2.91 -1.66	31.20 2.76 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
RAVENSWOOD_GT3_1 24248	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.66 2.01 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.35 2.66 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
RAVENSWOOD_GT3_2 24249	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.66 2.01 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.35 2.66 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
RAVENSWOOD_GT3_3 24250	30.58 2.29 0.00	26.74 2.09 0.00	25.59 1.96 0.00	25.21 1.93 0.00	25.20 2.02 0.00	25.68 2.03 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.08 3.01 0.00	33.06 2.92 0.00	32.03 2.81 -0.19	31.71 2.78 0.00	36.10 3.09 -1.19	42.22 3.53 -2.99	38.49 3.28 -2.35	33.41 2.94 -1.66	31.22 2.78 -0.86	30.41 2.72 0.00	29.63 2.41 -2.06	28.85 2.36 -1.88
RAVENSWOOD_GT3_4 24251	30.58 2.29 0.00	26.74 2.09 0.00	25.59 1.96 0.00	25.21 1.93 0.00	25.20 2.02 0.00	25.68 2.03 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.08 3.01 0.00	33.06 2.92 0.00	32.03 2.81 -0.19	31.71 2.78 0.00	36.10 3.09 -1.19	42.22 3.53 -2.99	38.49 3.28 -2.35	33.41 2.94 -1.66	31.22 2.78 -0.86	30.41 2.72 0.00	29.63 2.41 -2.06	28.85 2.36 -1.88
RAVENSWOOD_GT_1 23729	30.73 2.43 0.00	26.87 2.22 -0.01	25.71 2.08 0.00	25.30 2.02 0.00	25.29 2.11 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.85 2.61 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.03 2.81 -0.19	31.71 2.78 0.00	36.10 3.09 -1.19	49.19 3.60 -9.89	39.22 3.32 -3.05	33.44 2.97 -1.66	31.22 2.78 -0.86	30.43 2.74 0.00	29.68 2.47 -2.06	28.94 2.46 -1.88
RAVENSWOOD_GT_10 24258	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.66 2.01 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.35 2.66 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
RAVENSWOOD_GT_11 24259	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.66 2.01 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.35 2.66 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
RAVENSWOOD_GT_4 24252	30.56 2.26 0.00	26.69 2.04 0.01	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	47.44 3.50 -8.24	38.96 3.22 -2.89	33.38 2.91 -1.66	31.20 2.76 -0.86	30.35 2.66 0.00	29.58 2.36 -2.06	28.80 2.31 -1.88
RAVENSWOOD_GT_5 24254	30.56 2.26 0.00	26.69 2.04 0.01	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	47.44 3.50 -8.24	38.96 3.22 -2.89	33.38 2.91 -1.66	31.20 2.76 -0.86	30.35 2.66 0.00	29.58 2.36 -2.06	28.80 2.31 -1.88

RAVENSWOOD_GT_6 24253	30.56 2.26 0.00	26.69 2.04 0.01	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	47.44 3.50 -8.24	38.96 3.22 -2.89	33.38 2.91 -1.66	31.20 2.76 -0.86	30.35 2.66 0.00	29.58 2.36 -2.06	28.80 2.31 -1.88
RAVENSWOOD_GT_7 24255	30.56 2.26 0.00	26.69 2.04 0.01	25.54 1.91 0.00	25.16 1.88 0.00	25.15 1.97 0.00	25.64 1.99 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.79 2.96 0.00	35.13 3.08 0.00	34.05 2.98 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	47.44 3.50 -8.24	38.96 3.22 -2.89	33.38 2.91 -1.66	31.20 2.76 -0.86	30.35 2.66 0.00	29.58 2.36 -2.06	28.80 2.31 -1.88
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.66 2.01 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.35 2.66 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
RAVENSWOOD_GT_9 24257	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.66 2.01 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.35 2.66 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
RAVENSWOOD___1 23533	30.70 2.40 0.00	26.87 2.22 -0.01	25.69 2.05 0.00	25.30 2.02 0.00	25.27 2.09 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.05 2.98 0.00	33.03 2.89 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.25 3.57 -2.99	38.49 3.28 -2.35	33.41 2.94 -1.66	31.20 2.76 -0.86	30.41 2.72 0.00	29.68 2.47 -2.06	28.94 2.46 -1.88
RAVENSWOOD___2 23534	30.67 2.38 0.00	26.85 2.19 -0.01	25.69 2.05 0.00	25.28 2.00 0.00	25.27 2.09 0.00	25.71 2.06 0.00	27.10 2.14 -0.86	29.79 2.56 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.25 3.57 -2.99	38.49 3.28 -2.35	33.41 2.94 -1.66	31.20 2.76 -0.86	30.41 2.72 0.00	29.65 2.44 -2.06	28.92 2.44 -1.88
RAVENSWOOD___3 23535	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.66 2.01 0.00	27.08 2.12 -0.86	29.79 2.56 0.00	32.03 2.73 0.00	34.55 3.00 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	32.00 2.79 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.38 2.91 -1.66	31.17 2.73 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
RAVENSWOOD___4 23820	30.67 2.38 0.00	26.85 2.19 -0.01	25.66 2.03 0.00	25.28 2.00 0.00	25.27 2.09 0.00	25.71 2.06 0.00	27.10 2.14 -0.86	29.79 2.56 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	35.45 3.57 3.81	37.80 3.28 -1.66	33.38 2.91 -1.66	31.17 2.73 -0.86	30.38 2.69 0.00	29.65 2.44 -2.06	28.92 2.44 -1.88
RCPL_TRUST___DRP 24196	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.66 2.01 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.08 3.01 0.00	33.06 2.92 0.00	32.03 2.81 -0.19	31.71 2.78 0.00	36.10 3.09 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.41 2.94 -1.66	31.22 2.78 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
RED___ROCHESTER 323720	27.98 -0.31 0.00	24.18 -0.47 0.00	23.28 -0.35 0.00	22.95 -0.33 0.00	22.79 -0.39 0.00	23.25 -0.40 0.00	23.72 -0.48 -0.10	26.88 -0.35 0.00	28.72 -0.59 0.00	30.92 -0.63 0.00	31.36 -0.48 0.00	31.41 -0.64 0.00	30.47 -0.59 0.00	29.59 -0.54 0.00	28.38 -0.67 -0.02	28.29 -0.64 0.00	31.30 -0.67 -0.15	35.92 -0.14 -0.37	32.58 -0.56 -0.29	28.44 -0.58 -0.20	27.08 -0.61 -0.10	27.17 -0.53 0.00	24.92 -0.48 -0.25	24.51 -0.32 -0.23
RENSSELAER___COGEN 23796	29.99 1.70 0.00	26.17 1.53 0.00	25.05 1.42 0.00	24.70 1.42 0.00	24.65 1.46 0.00	25.14 1.49 0.00	26.59 1.37 -1.12	28.62 1.39 0.00	30.80 1.49 0.00	33.16 1.61 0.00	33.39 1.56 0.00	33.66 1.60 0.00	32.62 1.55 0.00	31.64 1.51 0.00	30.87 1.60 -0.25	30.52 1.59 0.00	35.10 1.72 -1.56	41.59 2.00 -3.90	37.70 1.77 -3.07	32.53 1.55 -2.17	30.22 1.52 -1.12	29.19 1.49 0.00	29.32 1.48 -2.69	28.41 1.35 -2.45
REVERE_CPPR_DRP 24186	29.22 0.93 0.00	25.38 0.74 0.00	24.36 0.73 0.00	24.00 0.72 0.00	23.90 0.72 0.00	24.41 0.76 0.00	24.92 0.79 -0.03	28.27 1.03 0.00	30.51 1.20 0.00	32.94 1.39 0.00	33.36 1.53 0.00	33.59 1.54 0.00	32.49 1.43 0.00	31.43 1.29 0.00	30.19 1.16 -0.01	30.09 1.16 0.00	33.10 1.24 -0.04	37.39 1.61 -0.09	34.21 1.28 -0.07	29.87 1.01 -0.05	28.57 0.96 -0.03	28.52 0.83 0.00	25.84 0.63 -0.06	25.25 0.59 -0.06
RIVERBAY____ 323610	31.18 2.89 0.00	27.36 2.71 -0.01	26.13 2.50 0.00	25.72 2.44 0.00	25.69 2.50 0.00	26.11 2.46 0.00	27.41 2.46 -0.86	30.06 2.83 0.01	32.26 2.96 0.01	34.79 3.25 0.01	35.01 3.18 0.01	35.32 3.27 0.01	34.26 3.20 0.01	33.23 3.10 0.01	32.22 3.02 -0.18	31.90 2.98 0.01	36.35 3.34 -1.19	42.45 3.78 -2.98	38.68 3.48 -2.35	33.66 3.20 -1.65	31.44 3.01 -0.85	30.51 2.83 0.01	29.78 2.57 -2.06	29.17 2.68 -1.88
ROARING___BROOK_WT_PWR 323790	28.10 -0.20 0.00	24.47 -0.17 0.00	23.47 -0.16 0.00	23.09 -0.19 0.00	23.00 -0.19 0.00	23.46 -0.19 0.00	23.86 -0.19 0.04	27.01 -0.22 0.00	29.10 -0.20 0.00	31.33 -0.22 0.00	31.61 -0.22 0.00	31.83 -0.22 0.00	30.85 -0.22 0.00	29.93 -0.21 0.00	28.78 -0.23 0.01	28.70 -0.23 0.00	31.50 -0.26 0.06	35.15 -0.39 0.16	32.43 -0.30 0.12	28.46 -0.26 0.09	27.29 -0.25 0.04	27.44 -0.25 0.00	24.82 -0.23 0.11	24.26 -0.25 0.10
ROCHESTER_9_IC 23652	27.87 -0.42 0.00	24.10 -0.54 0.00	23.21 -0.42 0.00	22.88 -0.40 0.00	22.72 -0.46 0.00	23.15 -0.50 0.00	23.65 -0.55 -0.10	26.77 -0.46 0.00	28.60 -0.70 0.00	30.76 -0.79 0.00	31.23 -0.61 0.00	31.25 -0.80 0.00	30.35 -0.71 0.00	29.47 -0.66 0.00	28.23 -0.81 -0.02	28.18 -0.75 0.00	31.14 -0.83 -0.15	35.70 -0.36 -0.37	32.42 -0.72 -0.29	28.32 -0.69 -0.20	26.94 -0.74 -0.10	27.03 -0.66 0.00	24.80 -0.60 -0.25	24.42 -0.42 -0.23

ROSETON___1 23587	30.24 1.95 0.00	26.44 1.80 0.00	25.31 1.68 0.00	24.91 1.63 0.00	24.88 1.69 0.00	25.38 1.73 0.00	26.76 1.81 -0.86	29.36 2.13 0.00	31.59 2.29 0.00	34.08 2.52 0.00	34.32 2.48 0.00	34.62 2.57 0.00	33.52 2.45 0.00	32.55 2.41 0.00	31.56 2.35 -0.19	31.27 2.34 0.00	35.63 2.61 -1.20	41.69 3.00 -2.99	37.94 2.73 -2.36	32.92 2.45 -1.66	30.76 2.32 -0.86	29.93 2.24 0.00	29.23 2.01 -2.06	28.43 1.94 -1.88
ROSETON___2 23588	30.24 1.95 0.00	26.44 1.80 0.00	25.31 1.68 0.00	24.91 1.63 0.00	24.88 1.69 0.00	25.38 1.73 0.00	26.76 1.81 -0.86	29.36 2.13 0.00	31.59 2.29 0.00	34.08 2.52 0.00	34.32 2.48 0.00	34.62 2.57 0.00	33.52 2.45 0.00	32.55 2.41 0.00	31.56 2.35 -0.19	31.27 2.34 0.00	35.63 2.61 -1.20	41.69 3.00 -2.99	37.94 2.73 -2.36	32.92 2.45 -1.66	30.76 2.32 -0.86	29.93 2.24 0.00	29.23 2.01 -2.06	28.43 1.94 -1.88
RUSSELL___1 23602	27.98 -0.31 0.00	24.18 -0.47 0.00	23.28 -0.35 0.00	22.95 -0.33 0.00	22.79 -0.39 0.00	23.25 -0.40 0.00	23.72 -0.48 -0.10	26.88 -0.35 0.00	28.72 -0.59 0.00	30.92 -0.63 0.00	31.36 -0.48 0.00	31.41 -0.64 0.00	30.47 -0.59 0.00	29.59 -0.54 0.00	28.38 -0.67 -0.02	28.29 -0.64 0.00	31.30 -0.67 -0.15	35.92 -0.14 -0.37	32.58 -0.56 -0.29	28.44 -0.58 -0.20	27.08 -0.61 -0.10	27.17 -0.53 0.00	24.92 -0.48 -0.25	24.51 -0.32 -0.23
RUSSELL___2 23532	27.98 -0.31 0.00	24.18 -0.47 0.00	23.28 -0.35 0.00	22.95 -0.33 0.00	22.79 -0.39 0.00	23.25 -0.40 0.00	23.72 -0.48 -0.10	26.88 -0.35 0.00	28.72 -0.59 0.00	30.92 -0.63 0.00	31.36 -0.48 0.00	31.41 -0.64 0.00	30.47 -0.59 0.00	29.59 -0.54 0.00	28.38 -0.67 -0.02	28.29 -0.64 0.00	31.30 -0.67 -0.15	35.92 -0.14 -0.37	32.58 -0.56 -0.29	28.44 -0.58 -0.20	27.08 -0.61 -0.10	27.17 -0.53 0.00	24.92 -0.48 -0.25	24.51 -0.32 -0.23
RUSSELL___3 23549	27.98 -0.31 0.00	24.18 -0.47 0.00	23.28 -0.35 0.00	22.95 -0.33 0.00	22.79 -0.39 0.00	23.25 -0.40 0.00	23.72 -0.48 -0.10	26.88 -0.35 0.00	28.72 -0.59 0.00	30.92 -0.63 0.00	31.36 -0.48 0.00	31.41 -0.64 0.00	30.47 -0.59 0.00	29.59 -0.54 0.00	28.38 -0.67 -0.02	28.29 -0.64 0.00	31.30 -0.67 -0.15	35.92 -0.14 -0.37	32.58 -0.56 -0.29	28.44 -0.58 -0.20	27.08 -0.61 -0.10	27.17 -0.53 0.00	24.92 -0.48 -0.25	24.51 -0.32 -0.23
RUSSELL___4 23556	27.98 -0.31 0.00	24.18 -0.47 0.00	23.28 -0.35 0.00	22.95 -0.33 0.00	22.79 -0.39 0.00	23.25 -0.40 0.00	23.72 -0.48 -0.10	26.88 -0.35 0.00	28.72 -0.59 0.00	30.92 -0.63 0.00	31.36 -0.48 0.00	31.41 -0.64 0.00	30.47 -0.59 0.00	29.59 -0.54 0.00	28.38 -0.67 -0.02	28.29 -0.64 0.00	31.30 -0.67 -0.15	35.92 -0.14 -0.37	32.58 -0.56 -0.29	28.44 -0.58 -0.20	27.08 -0.61 -0.10	27.17 -0.53 0.00	24.92 -0.48 -0.25	24.51 -0.32 -0.23
RUSSELL___STATION 23914	27.98 -0.31 0.00	24.18 -0.47 0.00	23.28 -0.35 0.00	22.95 -0.33 0.00	22.79 -0.39 0.00	23.25 -0.40 0.00	23.72 -0.48 -0.10	26.88 -0.35 0.00	28.72 -0.59 0.00	30.92 -0.63 0.00	31.36 -0.48 0.00	31.41 -0.64 0.00	30.47 -0.59 0.00	29.59 -0.54 0.00	28.38 -0.67 -0.02	28.29 -0.64 0.00	31.30 -0.67 -0.15	35.92 -0.14 -0.37	32.58 -0.56 -0.29	28.44 -0.58 -0.20	27.08 -0.61 -0.10	27.17 -0.53 0.00	24.92 -0.48 -0.25	24.51 -0.32 -0.23
S SALMON___HYD 24043	27.90 -0.40 0.00	24.23 -0.42 0.00	23.25 -0.38 0.00	22.90 -0.37 0.00	22.79 -0.39 0.00	23.25 -0.40 0.00	23.77 -0.39 -0.06	26.83 -0.41 0.00	28.90 -0.41 0.00	31.11 -0.44 0.00	31.45 -0.38 0.00	31.67 -0.38 0.00	30.69 -0.37 0.00	29.65 -0.48 0.00	28.51 -0.52 -0.01	28.44 -0.49 0.00	31.39 -0.51 -0.08	35.54 -0.36 -0.20	32.52 -0.49 -0.16	28.40 -0.52 -0.11	27.17 -0.47 -0.06	27.28 -0.41 0.00	24.94 -0.35 -0.14	24.39 -0.34 -0.13
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	27.27 -1.02 0.00	23.46 -1.18 0.00	22.73 -0.90 0.00	22.42 -0.86 0.00	22.26 -0.93 0.00	22.70 -0.95 0.00	23.00 -1.25 -0.15	26.17 -1.06 0.00	27.67 -1.64 0.00	29.50 -2.05 0.00	29.96 -1.88 0.00	29.81 -2.24 0.00	29.05 -2.02 0.00	28.39 -1.75 0.00	27.00 -2.06 -0.03	26.93 -2.00 0.00	29.74 -2.29 -0.21	34.65 -1.57 -0.53	31.20 -2.07 -0.42	27.29 -1.81 -0.29	25.91 -1.82 -0.15	25.92 -1.77 0.00	24.06 -1.46 -0.36	23.88 -1.06 -0.33
SELKIRK___I 23801	29.76 1.47 0.00	25.95 1.31 0.00	24.88 1.25 0.00	24.51 1.23 0.00	24.44 1.25 0.00	24.95 1.30 0.00	26.35 1.23 -1.02	28.54 1.31 0.00	30.74 1.44 0.00	33.10 1.55 0.00	33.33 1.50 0.00	33.59 1.54 0.00	32.56 1.49 0.00	31.58 1.45 0.00	30.76 1.51 -0.23	30.43 1.50 0.00	34.87 1.62 -1.43	41.16 1.89 -3.58	37.35 1.67 -2.82	32.27 1.47 -1.99	30.04 1.43 -1.02	29.08 1.38 0.00	28.92 1.31 -2.47	28.06 1.21 -2.25
SELKIRK___II 23799	29.88 1.58 0.00	26.05 1.40 0.00	24.95 1.32 0.00	24.58 1.30 0.00	24.53 1.34 0.00	25.02 1.37 0.00	26.52 1.32 -1.10	28.62 1.39 0.00	30.80 1.49 0.00	33.19 1.64 0.00	33.42 1.59 0.00	33.69 1.63 0.00	32.65 1.58 0.00	31.67 1.54 0.00	30.86 1.60 -0.25	30.52 1.59 0.00	35.10 1.75 -1.53	41.55 2.03 -3.82	37.67 1.81 -3.01	32.52 1.58 -2.13	30.22 1.54 -1.10	29.19 1.49 0.00	29.22 1.43 -2.64	28.34 1.33 -2.41
SENECA OSWGO___HYD 24041	27.78 -0.51 0.00	24.15 -0.49 0.00	23.18 -0.45 0.00	22.86 -0.42 0.00	22.74 -0.44 0.00	23.20 -0.45 0.00	23.71 -0.46 -0.07	26.69 -0.54 0.00	28.69 -0.62 0.00	30.86 -0.69 0.00	31.16 -0.67 0.00	31.38 -0.67 0.00	30.44 -0.62 0.00	29.50 -0.63 0.00	28.40 -0.64 -0.02	28.32 -0.61 0.00	31.25 -0.67 -0.10	35.40 -0.53 -0.24	32.38 -0.66 -0.19	28.31 -0.63 -0.13	27.04 -0.61 -0.07	27.14 -0.55 0.00	24.84 -0.48 -0.16	24.29 -0.47 -0.15
SENECA___ENERGY 23797	28.04 -0.26 0.00	24.32 -0.32 0.00	23.37 -0.26 0.00	23.04 -0.23 0.00	22.91 -0.28 0.00	23.39 -0.26 0.00	23.97 -0.24 -0.11	27.04 -0.19 0.00	29.01 -0.29 0.00	31.23 -0.32 0.00	31.61 -0.22 0.00	31.73 -0.32 0.00	30.78 -0.28 0.00	29.86 -0.27 0.00	28.70 -0.35 -0.03	28.64 -0.29 0.00	31.66 -0.32 -0.16	36.16 0.07 -0.39	32.90 -0.26 -0.31	28.74 -0.29 -0.22	27.39 -0.30 -0.11	27.36 -0.33 0.00	25.09 -0.33 -0.27	24.58 -0.27 -0.25
SHOEMAKER___GT 23640	29.96 1.67 0.00	26.17 1.53 0.00	25.05 1.42 0.00	24.67 1.40 0.00	24.65 1.46 0.00	25.12 1.47 0.00	26.43 1.54 -0.78	29.00 1.77 0.00	31.24 1.93 0.00	33.70 2.15 0.00	33.93 2.10 0.00	34.20 2.15 0.00	33.11 2.05 0.00	32.15 2.02 0.00	31.20 2.00 -0.18	30.92 1.99 0.00	35.14 2.23 -1.09	41.03 2.60 -2.73	37.38 2.37 -2.16	32.43 2.10 -1.52	30.35 1.99 -0.78	29.60 1.91 0.00	28.75 1.71 -1.89	28.00 1.67 -1.72
SHOREHAM_IC_1 23715	31.32 3.03 0.00	27.70 3.06 0.00	26.39 2.76 0.00	26.02 2.75 0.00	25.99 2.80 0.00	26.49 2.84 0.00	27.94 2.99 -0.86	31.02 3.78 0.00	33.38 4.07 0.00	36.45 4.64 -0.26	40.73 4.04 -4.85	43.92 4.26 -7.61	41.89 4.13 -6.69	38.65 3.98 -4.54	36.00 3.89 -3.09	36.57 3.79 -3.85	44.27 3.94 -8.51	53.12 5.00 -12.42	44.81 4.21 -7.75	39.32 3.74 -6.77	37.44 3.53 -6.33	35.71 3.49 -4.53	30.48 3.27 -2.06	29.66 3.18 -1.88

SHOREHAM_IC_2 23716	31.32 3.03 0.00	27.70 3.06 0.00	26.39 2.76 0.00	26.02 2.75 0.00	25.99 2.80 0.00	26.49 2.84 0.00	27.94 2.99 -0.86	31.02 3.78 0.00	33.38 4.07 0.00	36.45 4.64 -0.26	40.73 4.04 -4.85	43.92 4.26 -7.61	41.89 4.13 -6.69	38.65 3.98 -4.54	36.00 3.89 -3.09	36.57 3.79 -3.85	44.27 3.94 -8.51	53.12 5.00 -12.42	44.81 4.21 -7.75	39.32 3.74 -6.77	37.44 3.53 -6.33	35.71 3.49 -4.53	30.48 3.27 -2.06	29.66 3.18 -1.88
SISSONVILLE____ 23735	27.50 -0.79 0.00	23.96 -0.69 0.00	22.94 -0.69 0.00	22.56 -0.72 0.00	22.33 -0.86 0.00	22.63 -1.02 0.00	23.04 -1.06 0.00	26.12 -1.12 0.00	28.25 -1.05 0.00	30.57 -0.98 0.00	31.07 -0.76 0.00	31.38 -0.67 0.00	30.38 -0.68 0.00	29.47 -0.66 0.00	28.21 -0.81 0.00	27.83 -1.10 0.00	30.42 -1.40 0.00	33.34 -2.36 0.00	31.28 -1.58 0.00	27.43 -1.38 0.00	26.48 -1.10 0.00	26.78 -0.91 0.00	24.32 -0.83 0.00	23.77 -0.84 0.00
SITHE_IND_GS1 24169	27.56 -0.74 0.00	23.98 -0.66 0.00	23.02 -0.61 0.00	22.70 -0.58 0.00	22.58 -0.60 0.00	23.03 -0.62 0.00	23.50 -0.65 -0.05	26.47 -0.76 0.00	28.43 -0.88 0.00	30.54 -1.01 0.00	30.85 -0.99 0.00	31.03 -1.03 0.00	30.10 -0.96 0.00	29.17 -0.97 0.00	28.08 -0.96 -0.01	28.00 -0.93 0.00	30.88 -1.02 -0.08	34.89 -1.00 -0.19	31.95 -1.05 -0.15	27.99 -0.92 -0.11	26.75 -0.88 -0.05	26.86 -0.83 0.00	24.58 -0.70 -0.13	24.06 -0.66 -0.12
SITHE_IND_GS2 24170	27.56 -0.74 0.00	23.98 -0.66 0.00	23.02 -0.61 0.00	22.70 -0.58 0.00	22.58 -0.60 0.00	23.03 -0.62 0.00	23.50 -0.65 -0.05	26.47 -0.76 0.00	28.43 -0.88 0.00	30.54 -1.01 0.00	30.85 -0.99 0.00	31.03 -1.03 0.00	30.10 -0.96 0.00	29.17 -0.97 0.00	28.08 -0.96 -0.01	28.00 -0.93 0.00	30.88 -1.02 -0.08	34.89 -1.00 -0.19	31.95 -1.05 -0.15	27.99 -0.92 -0.11	26.75 -0.88 -0.05	26.86 -0.83 0.00	24.58 -0.70 -0.13	24.06 -0.66 -0.12
SITHE_IND_GS3 24171	27.56 -0.74 0.00	23.98 -0.66 0.00	23.02 -0.61 0.00	22.70 -0.58 0.00	22.58 -0.60 0.00	23.03 -0.62 0.00	23.50 -0.65 -0.05	26.47 -0.76 0.00	28.43 -0.88 0.00	30.54 -1.01 0.00	30.85 -0.99 0.00	31.03 -1.03 0.00	30.10 -0.96 0.00	29.17 -0.97 0.00	28.08 -0.96 -0.01	28.00 -0.93 0.00	30.88 -1.02 -0.08	34.89 -1.00 -0.19	31.95 -1.05 -0.15	27.99 -0.92 -0.11	26.75 -0.88 -0.05	26.86 -0.83 0.00	24.58 -0.70 -0.13	24.06 -0.66 -0.12
SITHE_IND_GS4 24172	27.56 -0.74 0.00	23.98 -0.66 0.00	23.02 -0.61 0.00	22.70 -0.58 0.00	22.58 -0.60 0.00	23.03 -0.62 0.00	23.50 -0.65 -0.05	26.47 -0.76 0.00	28.43 -0.88 0.00	30.54 -1.01 0.00	30.85 -0.99 0.00	31.03 -1.03 0.00	30.10 -0.96 0.00	29.17 -0.97 0.00	28.08 -0.96 -0.01	28.00 -0.93 0.00	30.88 -1.02 -0.08	34.89 -1.00 -0.19	31.95 -1.05 -0.15	27.99 -0.92 -0.11	26.75 -0.88 -0.05	26.86 -0.83 0.00	24.58 -0.70 -0.13	24.06 -0.66 -0.12
SITHE____BATAVIA 24024	27.75 -0.54 0.00	23.88 -0.76 0.00	23.09 -0.54 0.00	22.79 -0.49 0.00	22.58 -0.60 0.00	23.03 -0.62 0.00	23.41 -0.82 -0.13	26.66 -0.57 0.00	28.31 -1.00 0.00	30.32 -1.23 0.00	30.85 -0.99 0.00	30.71 -1.35 0.00	29.85 -1.21 0.00	29.11 -1.02 0.00	27.75 -1.31 -0.03	27.71 -1.21 0.00	30.60 -1.40 -0.18	35.54 -0.61 -0.46	32.03 -1.18 -0.36	27.97 -1.09 -0.25	26.56 -1.16 -0.13	26.53 -1.16 0.00	24.48 -0.98 -0.31	24.25 -0.64 -0.29
SITHE____INDEPEND 23800	27.56 -0.74 0.00	23.98 -0.66 0.00	23.02 -0.61 0.00	22.70 -0.58 0.00	22.58 -0.60 0.00	23.03 -0.62 0.00	23.50 -0.65 -0.05	26.47 -0.76 0.00	28.43 -0.88 0.00	30.54 -1.01 0.00	30.85 -0.99 0.00	31.03 -1.03 0.00	30.10 -0.96 0.00	29.17 -0.97 0.00	28.08 -0.96 -0.01	28.00 -0.93 0.00	30.88 -1.02 -0.08	34.89 -1.00 -0.19	31.95 -1.05 -0.15	27.99 -0.92 -0.11	26.75 -0.88 -0.05	26.86 -0.83 0.00	24.58 -0.70 -0.13	24.06 -0.66 -0.12
SITHE____MASSENA 23902	27.64 -0.65 0.00	24.08 -0.57 0.00	23.09 -0.54 0.00	22.70 -0.58 0.00	22.54 -0.65 0.00	22.96 -0.69 0.00	23.42 -0.67 0.00	26.50 -0.73 0.00	28.60 -0.70 0.00	30.83 -0.72 0.00	31.16 -0.67 0.00	31.35 -0.71 0.00	30.38 -0.68 0.00	29.50 -0.63 0.00	28.36 -0.67 0.00	28.21 -0.72 0.00	30.99 -0.83 0.00	34.05 -1.64 0.00	31.90 -0.95 0.00	28.00 -0.81 0.00	26.87 -0.72 0.00	26.97 -0.72 0.00	24.47 -0.68 0.00	23.94 -0.66 0.00
SITHE____OGDNSBRG 24021	27.75 -0.54 0.00	24.15 -0.49 0.00	23.16 -0.47 0.00	22.77 -0.51 0.00	22.56 -0.62 0.00	22.96 -0.69 0.00	23.42 -0.67 0.00	26.55 -0.68 0.00	28.72 -0.59 0.00	31.01 -0.54 0.00	31.42 -0.41 0.00	31.67 -0.38 0.00	30.69 -0.37 0.00	29.74 -0.39 0.00	28.50 -0.52 0.00	28.29 -0.64 0.00	31.06 -0.76 0.00	34.09 -1.61 0.00	31.93 -0.92 0.00	28.00 -0.81 0.00	26.92 -0.66 0.00	27.11 -0.58 0.00	24.55 -0.60 0.00	23.99 -0.61 0.00
SITHE____STERLING 23777	29.03 0.73 0.00	25.26 0.62 0.00	24.24 0.61 0.00	23.86 0.58 0.00	23.79 0.60 0.00	24.26 0.61 0.00	24.78 0.65 -0.04	28.08 0.85 0.00	30.24 0.94 0.00	32.62 1.07 0.00	33.01 1.18 0.00	33.24 1.19 0.00	32.18 1.12 0.00	31.19 1.05 0.00	29.96 0.93 -0.01	29.85 0.93 0.00	32.82 0.95 -0.05	37.10 1.28 -0.12	33.90 0.95 -0.10	29.66 0.78 -0.07	28.33 0.72 -0.04	28.33 0.64 0.00	25.71 0.48 -0.09	25.15 0.47 -0.08
SOUTH CAIRO____GT 23612	30.53 2.23 0.00	26.64 2.00 0.00	25.50 1.87 0.00	25.12 1.84 0.00	25.09 1.90 0.00	25.59 1.94 0.00	26.94 1.90 -0.94	29.20 1.96 0.00	31.53 2.23 0.00	34.04 2.49 0.00	34.28 2.45 0.00	34.52 2.47 0.00	33.40 2.33 0.00	32.42 2.29 0.00	31.61 2.38 -0.21	31.27 2.34 0.00	35.90 2.77 -1.31	42.25 3.28 -3.27	38.32 2.89 -2.58	33.05 2.42 -1.82	30.81 2.29 -0.94	29.99 2.30 0.00	29.55 2.14 -2.26	28.71 2.04 -2.06
SOUTH HAMPTN____IC 23720	31.63 3.34 0.00	27.92 3.28 0.00	26.61 2.98 0.00	26.23 2.96 0.00	26.20 3.01 0.00	26.70 3.05 0.00	28.16 3.21 -0.86	31.32 4.08 0.00	33.76 4.45 0.00	36.80 4.98 -0.26	41.21 4.52 -4.85	44.37 4.71 -7.61	42.32 4.57 -6.69	39.04 4.37 -4.54	36.37 4.27 -3.08	36.95 4.17 -3.85	44.78 4.45 -8.51	53.72 5.60 -12.42	45.40 4.80 -7.75	39.78 4.21 -6.77	37.88 3.97 -6.33	36.18 3.96 -4.53	30.88 3.67 -2.06	30.03 3.54 -1.88
SOUTHOLD____IC 23719	32.05 3.76 0.00	28.32 3.67 0.00	26.96 3.33 0.00	26.58 3.30 0.00	26.54 3.36 0.00	27.06 3.41 0.00	28.52 3.57 -0.86	31.78 4.55 0.00	34.29 4.98 0.00	37.37 5.55 -0.26	41.81 5.13 -4.85	44.98 5.32 -7.61	42.88 5.12 -6.69	39.62 4.94 -4.54	36.87 4.76 -3.08	37.50 4.72 -3.85	45.45 5.12 -8.51	54.58 6.46 -12.42	46.16 5.55 -7.75	40.41 4.84 -6.77	38.46 4.55 -6.33	36.71 4.49 -4.53	31.39 4.18 -2.06	30.47 3.99 -1.88
ST LAWRENCE____ 23600	27.41 -0.88 0.00	23.88 -0.76 0.00	22.87 -0.76 0.00	22.51 -0.77 0.00	22.40 -0.79 0.00	22.82 -0.83 0.00	23.28 -0.82 0.00	26.31 -0.93 0.00	28.37 -0.94 0.00	30.57 -0.98 0.00	30.85 -0.99 0.00	31.06 -0.99 0.00	30.10 -0.96 0.00	29.20 -0.93 0.00	28.12 -0.90 0.00	27.97 -0.95 0.00	30.77 -1.05 0.00	34.12 -1.57 0.00	31.70 -1.15 0.00	27.83 -0.98 0.00	26.67 -0.91 0.00	26.78 -0.91 0.00	24.30 -0.86 0.00	23.77 -0.84 0.00

STATION 5_MISC_HYD 23604	27.87 -0.42 0.00	24.10 -0.54 0.00	23.21 -0.42 0.00	22.88 -0.40 0.00	22.72 -0.46 0.00	23.15 -0.50 0.00	23.65 -0.55 -0.10	26.77 -0.46 0.00	28.60 -0.70 0.00	30.76 -0.79 0.00	31.23 -0.61 0.00	31.25 -0.80 0.00	30.35 -0.71 0.00	29.47 -0.66 0.00	28.23 -0.81 -0.02	28.18 -0.75 0.00	31.14 -0.83 -0.15	35.70 -0.36 -0.37	32.42 -0.72 -0.29	28.32 -0.69 -0.20	26.94 -0.74 -0.10	27.03 -0.66 0.00	24.80 -0.60 -0.25	24.42 -0.42 -0.23
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	28.21 -0.08 0.00	24.42 -0.22 0.00	23.49 -0.14 0.00	23.16 -0.12 0.00	23.00 -0.19 0.00	23.46 -0.19 0.00	24.01 -0.19 -0.11	27.15 -0.08 0.00	29.10 -0.20 0.00	31.33 -0.22 0.00	31.77 -0.06 0.00	31.83 -0.22 0.00	30.88 -0.19 0.00	29.99 -0.15 0.00	28.75 -0.29 -0.02	28.70 -0.23 0.00	31.71 -0.26 -0.15	36.31 0.25 -0.37	32.98 -0.16 -0.29	28.78 -0.23 -0.20	27.41 -0.28 -0.11	27.39 -0.30 0.00	25.10 -0.30 -0.25	24.64 -0.20 -0.23
STA_56_34_KV_BUS2_REV_LBMP_B 345033	27.75 -0.54 0.00	24.00 -0.64 0.00	23.11 -0.52 0.00	22.77 -0.51 0.00	22.61 -0.58 0.00	23.06 -0.59 0.00	23.55 -0.65 -0.10	26.66 -0.57 0.00	28.52 -0.79 0.00	30.70 -0.85 0.00	31.13 -0.70 0.00	31.16 -0.90 0.00	30.26 -0.81 0.00	29.38 -0.75 0.00	28.17 -0.87 -0.02	28.09 -0.84 0.00	31.04 -0.92 -0.15	35.59 -0.47 -0.36	32.35 -0.79 -0.29	28.23 -0.78 -0.20	26.86 -0.83 -0.10	26.92 -0.78 0.00	24.70 -0.70 -0.25	24.32 -0.52 -0.23
STEEL___WIND 323596	27.67 -0.62 0.00	23.81 -0.84 0.00	23.06 -0.57 0.00	22.74 -0.53 0.00	22.58 -0.60 0.00	23.03 -0.62 0.00	23.39 -0.87 -0.16	26.63 -0.60 0.00	28.16 -1.14 0.00	30.04 -1.51 0.00	30.50 -1.34 0.00	30.32 -1.73 0.00	29.57 -1.49 0.00	28.90 -1.24 0.00	27.49 -1.57 -0.04	27.45 -1.47 0.00	30.29 -1.75 -0.22	35.31 -0.93 -0.55	31.77 -1.51 -0.43	27.82 -1.30 -0.30	26.39 -1.35 -0.16	26.39 -1.30 0.00	24.45 -1.08 -0.38	24.23 -0.71 -0.34
STEBEN_REC_LFGE 323667	28.80 0.51 0.00	24.87 0.22 0.00	23.99 0.35 0.00	23.63 0.35 0.00	23.44 0.26 0.00	23.96 0.31 0.00	24.51 0.22 -0.19	27.75 0.52 0.00	29.51 0.21 0.00	31.71 0.16 0.00	32.22 0.38 0.00	32.12 0.06 0.00	31.22 0.16 0.00	30.41 0.27 0.00	29.06 0.00 -0.04	29.04 0.12 0.00	32.15 0.06 -0.27	37.26 0.89 -0.68	33.65 0.26 -0.53	29.39 0.20 -0.38	27.89 0.11 -0.19	27.66 -0.03 0.00	25.59 -0.03 -0.47	25.20 0.17 -0.43
STONY___BROOK 24151	31.15 2.86 0.00	27.43 2.78 0.00	26.13 2.50 0.00	25.77 2.49 0.00	25.73 2.55 0.00	26.25 2.60 0.00	27.70 2.75 -0.86	30.72 3.49 0.00	33.20 3.90 0.00	36.08 4.26 -0.27	40.67 3.98 -4.85	43.76 4.10 -7.61	41.73 3.98 -6.69	38.51 3.83 -4.54	35.86 3.75 -3.09	36.49 3.70 -3.86	44.37 4.04 -8.51	53.04 4.89 -12.45	44.88 4.27 -7.75	39.35 3.77 -6.77	37.50 3.58 -6.34	35.83 3.60 -4.54	30.48 3.27 -2.06	29.66 3.18 -1.88
STURGEON_POOL_HYD 23609	30.24 1.95 0.00	26.44 1.80 0.00	25.31 1.68 0.00	24.91 1.63 0.00	24.90 1.72 0.00	25.38 1.73 0.00	26.76 1.78 -0.87	29.28 2.04 0.00	31.59 2.29 0.00	34.08 2.52 0.00	34.32 2.48 0.00	34.62 2.57 0.00	33.49 2.42 0.00	32.49 2.35 0.00	31.57 2.35 -0.20	31.24 2.32 0.00	35.68 2.64 -1.22	41.85 3.10 -3.05	38.05 2.79 -2.41	32.95 2.45 -1.70	30.77 2.32 -0.87	29.82 2.13 0.00	29.17 1.91 -2.11	28.40 1.87 -1.92
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	30.10 1.81 0.00	26.32 1.68 0.00	25.19 1.56 0.00	24.79 1.51 0.00	24.76 1.58 0.00	25.26 1.61 0.00	26.59 1.69 -0.80	29.20 1.96 0.00	31.44 2.14 0.00	33.92 2.37 0.00	34.16 2.32 0.00	34.43 2.37 0.00	33.36 2.30 0.00	32.37 2.23 0.00	31.41 2.20 -0.18	31.13 2.20 0.00	35.39 2.45 -1.12	41.34 2.86 -2.79	37.65 2.59 -2.20	32.67 2.31 -1.55	30.56 2.18 -0.80	29.77 2.08 0.00	28.91 1.84 -1.93	28.14 1.77 -1.76
SYNERGY___BIOGAS 323694	27.75 -0.54 0.00	23.88 -0.76 0.00	23.09 -0.54 0.00	22.79 -0.49 0.00	22.58 -0.60 0.00	23.03 -0.62 0.00	23.41 -0.82 -0.13	26.66 -0.57 0.00	28.31 -1.00 0.00	30.32 -1.23 0.00	30.85 -0.99 0.00	30.71 -1.35 0.00	29.85 -1.21 0.00	29.11 -1.02 0.00	27.75 -1.31 -0.03	27.71 -1.21 0.00	30.60 -1.40 -0.18	35.54 -0.61 -0.46	32.03 -1.18 -0.36	27.97 -1.09 -0.25	26.56 -1.16 -0.13	26.53 -1.16 0.00	24.48 -0.98 -0.31	24.25 -0.64 -0.29
SYRACUSE___ENERGY_ST1 323597	28.21 -0.08 0.00	24.50 -0.15 0.00	23.51 -0.12 0.00	23.18 -0.09 0.00	23.05 -0.14 0.00	23.53 -0.12 0.00	24.07 -0.12 -0.09	27.10 -0.14 0.00	29.10 -0.20 0.00	31.33 -0.22 0.00	31.64 -0.19 0.00	31.86 -0.19 0.00	30.91 -0.15 0.00	29.96 -0.18 0.00	28.81 -0.23 -0.02	28.76 -0.17 0.00	31.75 -0.19 -0.12	36.00 0.00 -0.30	32.90 -0.20 -0.24	28.78 -0.20 -0.17	27.48 -0.19 -0.09	27.47 -0.22 0.00	25.16 -0.20 -0.21	24.63 -0.17 -0.19
SYRACUSE___ENERGY_ST2 323598	28.21 -0.08 0.00	24.50 -0.15 0.00	23.51 -0.12 0.00	23.18 -0.09 0.00	23.05 -0.14 0.00	23.53 -0.12 0.00	24.07 -0.12 -0.09	27.10 -0.14 0.00	29.10 -0.20 0.00	31.33 -0.22 0.00	31.64 -0.19 0.00	31.86 -0.19 0.00	30.91 -0.15 0.00	29.96 -0.18 0.00	28.81 -0.23 -0.02	28.76 -0.17 0.00	31.75 -0.19 -0.12	36.00 0.00 -0.30	32.90 -0.20 -0.24	28.78 -0.20 -0.17	27.48 -0.19 -0.09	27.47 -0.22 0.00	25.16 -0.20 -0.21	24.63 -0.17 -0.19
SYRACUSE___POWER 24017	28.15 -0.14 0.00	24.47 -0.17 0.00	23.49 -0.14 0.00	23.16 -0.12 0.00	23.05 -0.14 0.00	23.51 -0.14 0.00	24.05 -0.14 -0.09	27.10 -0.14 0.00	29.10 -0.20 0.00	31.33 -0.22 0.00	31.64 -0.19 0.00	31.83 -0.22 0.00	30.88 -0.19 0.00	29.96 -0.18 0.00	28.81 -0.23 -0.02	28.73 -0.20 0.00	31.73 -0.22 -0.13	36.01 0.00 -0.32	32.91 -0.20 -0.25	28.78 -0.20 -0.18	27.48 -0.19 -0.09	27.47 -0.22 0.00	25.19 -0.17 -0.22	24.63 -0.17 -0.20
TRIGEN___CC 323695	30.73 2.43 0.00	26.96 2.32 0.00	25.73 2.10 0.00	25.35 2.07 0.00	25.32 2.13 0.00	25.83 2.17 0.00	27.27 2.31 -0.86	30.12 2.89 0.00	32.53 3.22 0.00	35.28 3.50 -0.22	40.08 3.37 -4.87	43.12 3.46 -7.61	41.11 3.36 -6.69	38.48 3.26 -5.08	36.53 3.16 -4.35	37.00 3.13 -4.94	43.80 3.47 -8.51	52.03 4.03 -12.30	44.26 3.65 -7.76	39.57 3.25 -7.51	38.23 3.09 -7.56	36.53 3.05 -5.79	29.96 2.74 -2.06	29.17 2.68 -1.88
UNION___PROCESSING_DRP 323587	27.84 -0.45 0.00	24.08 -0.57 0.00	23.18 -0.45 0.00	22.86 -0.42 0.00	22.70 -0.49 0.00	23.15 -0.50 0.00	23.63 -0.58 -0.11	26.74 -0.49 0.00	28.57 -0.73 0.00	30.73 -0.82 0.00	31.20 -0.64 0.00	31.22 -0.83 0.00	30.29 -0.78 0.00	29.44 -0.69 0.00	28.20 -0.84 -0.02	28.15 -0.78 0.00	31.08 -0.89 -0.15	35.67 -0.39 -0.37	32.39 -0.75 -0.29	28.26 -0.75 -0.20	26.92 -0.77 -0.11	27.00 -0.69 0.00	24.78 -0.63 -0.25	24.39 -0.44 -0.23
UPPER HUDSON___HYD 24058	29.37 1.07 0.00	25.58 0.94 0.00	24.53 0.90 0.00	24.18 0.91 0.00	24.11 0.93 0.00	24.64 0.99 0.00	26.40 1.09 -1.21	28.43 1.20 0.00	30.83 1.52 0.00	33.28 1.73 0.00	33.52 1.69 0.00	33.78 1.73 0.00	32.71 1.65 0.00	31.73 1.60 0.00	31.04 1.74 -0.27	30.66 1.74 0.00	35.49 1.97 -1.69	42.25 2.32 -4.23	38.16 1.97 -3.34	32.80 1.64 -2.35	30.23 1.43 -1.21	29.10 1.41 0.00	29.30 1.23 -2.92	28.33 1.06 -2.66

UPPER RAQUET___HYD 24056	27.50 -0.79 0.00	23.96 -0.69 0.00	22.94 -0.69 0.00	22.56 -0.72 0.00	22.33 -0.86 0.00	22.63 -1.02 0.00	23.04 -1.06 0.00	26.12 -1.12 0.00	28.25 -1.05 0.00	30.57 -0.98 0.00	31.07 -0.76 0.00	31.38 -0.67 0.00	30.38 -0.68 0.00	29.47 -0.66 0.00	28.21 -0.81 0.00	27.83 -1.10 0.00	30.42 -1.40 0.00	33.34 -2.36 0.00	31.28 -1.58 0.00	27.43 -1.38 0.00	26.48 -1.10 0.00	26.78 -0.91 0.00	24.32 -0.83 0.00	23.77 -0.84 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	29.59 1.30 0.00	25.78 1.13 0.00	24.72 1.09 0.00	24.35 1.07 0.00	24.27 1.09 0.00	24.76 1.11 0.00	25.63 1.16 -0.37	28.65 1.42 0.00	30.86 1.55 0.00	33.25 1.70 0.00	33.58 1.75 0.00	33.85 1.79 0.00	32.77 1.71 0.00	31.76 1.63 0.00	30.67 1.57 -0.08	30.49 1.56 0.00	34.06 1.72 -0.52	39.17 2.18 -1.30	35.72 1.84 -1.03	31.12 1.58 -0.72	29.44 1.49 -0.37	29.13 1.44 0.00	27.28 1.23 -0.90	26.61 1.18 -0.82
VISCHER___FERRY HYD 24020	30.05 1.75 0.00	26.20 1.55 0.00	25.07 1.44 0.00	24.72 1.44 0.00	24.67 1.49 0.00	25.19 1.54 0.00	26.81 1.54 -1.17	28.95 1.72 0.00	31.24 1.93 0.00	33.66 2.11 0.00	33.93 2.10 0.00	34.20 2.15 0.00	33.08 2.02 0.00	32.09 1.96 0.00	31.32 2.03 -0.26	30.95 2.02 0.00	35.68 2.23 -1.64	42.39 2.60 -4.09	38.37 2.30 -3.22	33.07 1.99 -2.27	30.63 1.88 -1.17	29.52 1.83 0.00	29.66 1.69 -2.82	28.73 1.55 -2.57
V_CMM_10_SYNC_DSASP 323787	27.47 -0.82 0.00	23.93 -0.72 0.00	22.94 -0.69 0.00	22.58 -0.70 0.00	22.44 -0.74 0.00	22.87 -0.78 0.00	23.33 -0.77 0.00	26.39 -0.84 0.00	28.43 -0.88 0.00	30.63 -0.92 0.00	30.94 -0.89 0.00	31.12 -0.93 0.00	30.16 -0.90 0.00	29.29 -0.84 0.00	28.18 -0.84 0.00	28.06 -0.87 0.00	30.87 -0.95 0.00	34.23 -1.47 0.00	31.80 -1.05 0.00	27.89 -0.92 0.00	26.73 -0.86 0.00	26.83 -0.86 0.00	24.35 -0.81 0.00	23.84 -0.76 0.00
V_CMP_10_SYNC_DSASP 323788	28.49 0.20 0.00	24.82 0.17 0.00	23.77 0.14 0.00	23.37 0.09 0.00	23.18 0.00 0.00	23.67 0.02 0.00	24.15 0.05 0.00	27.40 0.16 0.00	29.57 0.26 0.00	31.83 0.28 0.00	32.15 0.32 0.00	32.28 0.23 0.00	31.31 0.25 0.00	30.41 0.27 0.00	29.20 0.18 0.00	29.13 0.20 0.00	32.07 0.25 0.00	35.69 0.00 0.00	32.95 0.10 0.00	28.92 0.12 0.00	27.69 0.11 0.00	27.78 0.08 0.00	25.15 0.00 0.00	24.61 0.00 0.00
V_F_30_SYNC_DSASP 323786	30.10 1.81 0.00	26.25 1.60 0.00	25.14 1.51 0.00	24.77 1.49 0.00	24.71 1.53 0.00	25.23 1.58 0.00	26.71 1.47 -1.15	28.73 1.50 0.00	30.95 1.64 0.00	33.35 1.80 0.00	33.55 1.72 0.00	33.82 1.76 0.00	32.77 1.71 0.00	31.79 1.66 0.00	31.02 1.74 -0.26	30.66 1.74 0.00	35.33 1.91 -1.60	41.90 2.21 -4.00	37.94 1.94 -3.15	32.70 1.67 -2.22	30.38 1.65 -1.15	29.33 1.63 0.00	29.49 1.59 -2.76	28.55 1.43 -2.51
V_XM_10_SYNC_DSASP 323789	28.49 0.20 0.00	24.82 0.17 0.00	23.77 0.14 0.00	23.37 0.09 0.00	23.18 0.00 0.00	23.67 0.02 0.00	24.15 0.05 0.00	27.40 0.16 0.00	29.57 0.26 0.00	31.83 0.28 0.00	32.15 0.32 0.00	32.28 0.23 0.00	31.31 0.25 0.00	30.41 0.27 0.00	29.20 0.18 0.00	29.13 0.20 0.00	32.07 0.25 0.00	35.69 0.00 0.00	32.95 0.10 0.00	28.92 0.12 0.00	27.69 0.11 0.00	27.78 0.08 0.00	25.15 0.00 0.00	24.61 0.00 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	30.33 2.04 0.00	26.54 1.90 0.00	25.40 1.77 0.00	25.00 1.72 0.00	24.99 1.81 0.00	25.47 1.82 0.00	26.83 1.90 -0.83	29.47 2.23 0.00	31.74 2.43 0.00	34.23 2.68 0.00	34.47 2.64 0.00	34.78 2.72 0.00	33.67 2.61 0.00	32.67 2.53 0.00	31.70 2.50 -0.19	31.39 2.46 0.00	35.74 2.77 -1.15	41.79 3.21 -2.89	38.05 2.92 -2.27	33.03 2.62 -1.61	30.89 2.48 -0.83	30.07 2.38 0.00	29.25 2.11 -1.99	28.49 2.07 -1.82
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	30.56 2.26 0.00	26.72 2.07 0.00	25.57 1.94 0.00	25.19 1.91 0.00	25.18 1.99 0.00	25.66 2.01 0.00	27.10 2.14 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.08 3.01 0.00	33.06 2.92 0.00	32.03 2.81 -0.19	31.71 2.78 0.00	36.10 3.09 -1.19	42.18 3.50 -2.99	38.43 3.22 -2.35	33.41 2.94 -1.66	31.22 2.78 -0.86	30.38 2.69 0.00	29.60 2.39 -2.06	28.82 2.34 -1.88
WADING RIVER_IC_1 23522	31.32 3.03 0.00	27.70 3.06 0.00	26.37 2.74 0.00	26.02 2.75 0.00	25.99 2.80 0.00	26.49 2.84 0.00	27.94 2.99 -0.86	31.02 3.78 0.00	33.38 4.07 0.00	36.42 4.61 -0.26	40.73 4.04 -4.85	43.89 4.23 -7.61	41.89 4.13 -6.69	38.65 3.98 -4.54	35.96 3.86 -3.08	36.54 3.76 -3.85	44.24 3.91 -8.51	53.08 4.96 -12.42	44.75 4.14 -7.75	39.26 3.69 -6.76	37.38 3.48 -6.32	35.65 3.43 -4.53	30.46 3.25 -2.06	29.63 3.15 -1.88
WADING RIVER_IC_2 23547	31.32 3.03 0.00	27.70 3.06 0.00	26.37 2.74 0.00	26.02 2.75 0.00	25.99 2.80 0.00	26.49 2.84 0.00	27.94 2.99 -0.86	31.02 3.78 0.00	33.38 4.07 0.00	36.42 4.61 -0.26	40.73 4.04 -4.85	43.89 4.23 -7.61	41.89 4.13 -6.69	38.65 3.98 -4.54	35.96 3.86 -3.08	36.54 3.76 -3.85	44.24 3.91 -8.51	53.08 4.96 -12.42	44.75 4.14 -7.75	39.26 3.69 -6.76	37.38 3.48 -6.32	35.65 3.43 -4.53	30.46 3.25 -2.06	29.63 3.15 -1.88
WADING RIVER_IC_3 23601	31.32 3.03 0.00	27.70 3.06 0.00	26.37 2.74 0.00	26.02 2.75 0.00	25.99 2.80 0.00	26.49 2.84 0.00	27.94 2.99 -0.86	31.02 3.78 0.00	33.38 4.07 0.00	36.42 4.61 -0.26	40.73 4.04 -4.85	43.89 4.23 -7.61	41.89 4.13 -6.69	38.65 3.98 -4.54	35.96 3.86 -3.08	36.54 3.76 -3.85	44.24 3.91 -8.51	53.08 4.96 -12.42	44.75 4.14 -7.75	39.26 3.69 -6.76	37.38 3.48 -6.32	35.65 3.43 -4.53	30.46 3.25 -2.06	29.63 3.15 -1.88
WALDEN___HYDRO 24148	30.27 1.98 0.00	26.47 1.82 0.00	25.31 1.68 0.00	24.93 1.65 0.00	24.90 1.72 0.00	25.40 1.75 0.00	26.75 1.81 -0.84	29.33 2.10 0.00	31.62 2.31 0.00	34.10 2.55 0.00	34.35 2.51 0.00	34.65 2.60 0.00	33.52 2.45 0.00	32.55 2.41 0.00	31.62 2.41 -0.19	31.30 2.37 0.00	35.70 2.70 -1.17	41.80 3.18 -2.93	38.02 2.86 -2.31	32.97 2.54 -1.63	30.80 2.37 -0.84	29.96 2.27 0.00	29.21 2.04 -2.02	28.42 1.97 -1.84
WARRENSBURG____ 23737	29.37 1.07 0.00	25.58 0.94 0.00	24.53 0.90 0.00	24.18 0.91 0.00	24.11 0.93 0.00	24.64 0.99 0.00	26.40 1.09 -1.21	28.43 1.20 0.00	30.83 1.52 0.00	33.28 1.73 0.00	33.52 1.69 0.00	33.78 1.73 0.00	32.71 1.65 0.00	31.73 1.60 0.00	31.04 1.74 -0.27	30.66 1.74 0.00	35.49 1.97 -1.69	42.25 2.32 -4.23	38.16 1.97 -3.34	32.80 1.64 -2.35	30.23 1.43 -1.21	29.10 1.41 0.00	29.30 1.23 -2.92	28.33 1.06 -2.66
WATERSIDE___6 8 9 23538	30.67 2.38 0.00	26.85 2.19 -0.01	25.66 2.03 0.00	25.28 2.00 0.00	25.27 2.09 0.00	25.71 2.06 0.00	27.10 2.14 -0.86	29.79 2.56 0.00	32.00 2.69 0.00	34.51 2.96 0.00	34.76 2.93 0.00	35.10 3.05 0.00	34.02 2.95 0.00	33.00 2.86 0.00	31.97 2.76 -0.19	31.68 2.75 0.00	36.07 3.06 -1.19	35.45 3.57 3.81	37.80 3.28 -1.66	33.38 2.91 -1.66	31.17 2.73 -0.86	30.38 2.69 0.00	29.65 2.44 -2.06	28.92 2.44 -1.88

WDELAWARE___HYD 323627	29.76 1.47 0.00	26.00 1.35 0.00	24.88 1.25 0.00	24.49 1.21 0.00	24.46 1.27 0.00	24.95 1.30 0.00	26.22 1.35 -0.77	28.73 1.50 0.00	31.03 1.73 0.00	33.51 1.96 0.00	33.74 1.91 0.00	34.01 1.96 0.00	32.90 1.83 0.00	31.91 1.78 0.00	31.02 1.83 -0.17	30.75 1.82 0.00	35.06 2.16 -1.08	41.00 2.60 -2.70	37.28 2.30 -2.13	32.29 1.99 -1.50	30.20 1.85 -0.77	29.44 1.75 0.00	28.55 1.53 -1.86	27.78 1.48 -1.70
WEST BABYLON___IC 23714	31.35 3.06 0.00	27.53 2.88 0.00	26.25 2.62 0.00	25.84 2.56 0.00	25.83 2.64 0.00	26.34 2.70 0.00	27.80 2.84 -0.86	30.83 3.59 0.00	33.32 4.02 0.00	36.03 4.26 -0.23	40.86 4.17 -4.86	43.92 4.26 -7.61	41.86 4.10 -6.69	38.64 3.86 -4.64	36.09 3.75 -3.33	36.69 3.70 -4.06	44.62 4.29 -8.51	52.90 4.89 -12.31	45.14 4.54 -7.75	39.58 3.86 -6.91	37.78 3.64 -6.56	36.06 3.60 -4.77	30.56 3.35 -2.06	29.73 3.25 -1.88
WEST CANADA___HYD 24049	28.49 0.20 0.00	24.82 0.17 0.00	23.80 0.17 0.00	23.44 0.16 0.00	23.35 0.16 0.00	23.84 0.19 0.00	24.25 0.17 0.02	27.43 0.19 0.00	29.54 0.23 0.00	31.80 0.25 0.00	32.09 0.25 0.00	32.31 0.26 0.00	31.31 0.25 0.00	30.38 0.24 0.00	29.25 0.23 0.00	29.16 0.23 0.00	32.02 0.22 0.03	35.95 0.32 0.07	33.03 0.23 0.05	28.97 0.20 0.04	27.76 0.19 0.02	27.89 0.20 0.00	25.28 0.18 0.05	24.71 0.15 0.04
WESTERN_NY_WIND 24143	27.73 -0.57 0.00	23.83 -0.81 0.00	23.06 -0.57 0.00	22.74 -0.53 0.00	22.56 -0.62 0.00	23.01 -0.64 0.00	23.36 -0.87 -0.13	26.63 -0.60 0.00	28.22 -1.08 0.00	30.23 -1.32 0.00	30.75 -1.08 0.00	30.61 -1.44 0.00	29.79 -1.27 0.00	29.05 -1.08 0.00	27.69 -1.36 -0.03	27.63 -1.30 0.00	30.51 -1.50 -0.19	35.48 -0.68 -0.46	31.94 -1.28 -0.37	27.88 -1.18 -0.26	26.47 -1.24 -0.13	26.47 -1.22 0.00	24.44 -1.03 -0.32	24.21 -0.69 -0.29
WESTOVER___LESR 323668	28.57 0.28 0.00	24.84 0.20 0.00	23.87 0.24 0.00	23.53 0.26 0.00	23.42 0.23 0.00	23.89 0.24 0.00	24.62 0.24 -0.28	27.59 0.35 0.00	29.57 0.26 0.00	31.77 0.22 0.00	32.12 0.29 0.00	32.28 0.23 0.00	31.34 0.28 0.00	30.44 0.30 0.00	29.26 0.18 -0.06	29.16 0.23 0.00	32.44 0.22 -0.39	37.28 0.61 -0.98	33.95 0.33 -0.77	29.64 0.29 -0.54	28.11 0.25 -0.28	27.89 0.20 0.00	25.98 0.15 -0.67	25.44 0.22 -0.61
WETHRSFD_WT_PWR 323626	27.75 -0.54 0.00	23.93 -0.72 0.00	23.13 -0.50 0.00	22.81 -0.47 0.00	22.65 -0.53 0.00	23.13 -0.52 0.00	23.55 -0.72 -0.17	26.71 -0.52 0.00	28.31 -1.00 0.00	30.26 -1.29 0.00	30.72 -1.12 0.00	30.58 -1.47 0.00	29.76 -1.30 0.00	29.05 -1.08 0.00	27.78 -1.28 -0.04	27.71 -1.21 0.00	30.63 -1.43 -0.24	35.58 -0.71 -0.60	32.11 -1.21 -0.47	28.08 -1.07 -0.33	26.65 -1.10 -0.17	26.58 -1.11 0.00	24.66 -0.90 -0.41	24.37 -0.61 -0.38
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	30.24 1.95 0.00	26.47 1.82 0.00	25.31 1.68 0.00	24.93 1.65 0.00	24.90 1.72 0.00	25.40 1.75 0.00	26.76 1.83 -0.83	29.41 2.18 0.00	31.65 2.35 0.00	34.14 2.59 0.00	34.38 2.55 0.00	34.68 2.63 0.00	33.58 2.52 0.00	32.61 2.47 0.00	31.61 2.41 -0.19	31.33 2.40 0.00	35.62 2.64 -1.16	41.65 3.07 -2.89	37.96 2.83 -2.28	32.95 2.54 -1.61	30.81 2.40 -0.83	29.99 2.30 0.00	29.18 2.04 -1.99	28.39 1.97 -1.82
YORK___WARBASSE 23770	30.81 2.52 0.00	26.95 2.29 -0.01	25.76 2.13 0.00	25.35 2.07 0.00	25.34 2.16 0.00	25.73 2.08 0.00	27.12 2.17 -0.86	29.82 2.59 0.00	32.06 2.75 0.00	34.58 3.03 0.00	34.82 2.99 0.00	35.16 3.11 0.00	34.11 3.05 0.00	33.09 2.95 0.00	32.06 2.85 -0.19	31.73 2.81 0.00	36.20 3.18 -1.19	90.00 3.71 -50.60	43.49 3.45 -7.19	33.52 3.05 -1.66	31.28 2.84 -0.86	30.49 2.80 0.00	29.75 2.54 -2.06	29.02 2.53 -1.88