

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/17/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	16.40	14.63	13.86	13.81	14.08	14.55	15.21	17.61	19.77	21.64	22.34	23.52	25.33	26.87	28.73	29.09	30.98	32.28	29.17	27.29	24.83	23.50	20.84	18.78
24138	1.61	1.47	1.38	1.34	1.34	1.39	1.58	1.90	2.10	2.24	2.21	2.46	2.59	2.73	2.82	2.93	3.05	2.99	2.58	2.53	2.44	2.33	2.18	1.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	16.32	14.57	13.81	13.76	14.01	14.47	15.14	17.50	19.63	21.53	22.26	23.42	25.24	26.75	28.63	28.96	30.73	32.05	29.01	27.22	24.76	23.44	20.78	18.68
24260	1.54	1.41	1.34	1.29	1.27	1.32	1.51	1.79	1.96	2.11	2.13	2.36	2.50	2.61	2.72	2.80	2.79	2.75	2.42	2.45	2.37	2.27	2.13	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	16.32	14.57	13.81	13.76	14.01	14.47	15.14	17.50	19.63	21.53	22.26	23.42	25.24	26.75	28.63	28.96	30.73	32.05	29.01	27.22	24.76	23.44	20.78	18.68
24261	1.54	1.41	1.34	1.29	1.27	1.32	1.51	1.79	1.96	2.11	2.13	2.36	2.50	2.61	2.72	2.80	2.79	2.75	2.42	2.45	2.37	2.27	2.13	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON__FALLS	16.62	14.69	13.85	13.82	14.12	14.58	15.07	17.23	19.34	21.14	21.87	21.94	23.59	24.78	26.36	26.81	29.06	31.24	29.33	27.60	24.87	23.12	20.32	18.16
24011	1.64	1.42	1.31	1.29	1.29	1.33	1.42	1.35	1.56	1.36	1.15	0.44	0.34	0.36	0.10	0.29	0.75	1.26	1.94	2.00	1.75	1.80	1.44	1.36
	-0.19	-0.11	-0.06	-0.06	-0.10	-0.10	-0.02	-0.17	-0.12	-0.59	-0.59	-0.43	-0.50	-0.28	-0.35	-0.36	-0.37	-0.68	-0.80	-0.83	-0.73	-0.15	-0.22	0.00
ADK RESOURCE__RCVRY	16.69	14.75	13.90	13.87	14.17	14.63	15.15	17.31	19.43	21.20	21.91	21.91	23.56	24.76	26.34	26.78	29.09	31.30	29.49	27.75	25.01	23.25	20.41	18.23
23798	1.71	1.49	1.36	1.34	1.34	1.38	1.50	1.43	1.64	1.42	1.19	0.42	0.32	0.34	0.08	0.26	0.78	1.32	2.10	2.15	1.88	1.93	1.53	1.43
	-0.19	-0.11	-0.06	-0.06	-0.10	-0.10	-0.02	-0.17	-0.12	-0.59	-0.59	-0.44	-0.51	-0.28	-0.35	-0.36	-0.37	-0.69	-0.80	-0.84	-0.73	-0.16	-0.22	0.00
ADK S GLENS__FALLS	16.62	14.69	13.85	13.82	14.12	14.58	15.07	17.23	19.34	21.14	21.87	21.94	23.59	24.78	26.36	26.81	29.06	31.24	29.33	27.60	24.87	23.12	20.32	18.16
24028	1.64	1.42	1.31	1.29	1.29	1.33	1.42	1.35	1.56	1.36	1.15	0.44	0.34	0.36	0.10	0.29	0.75	1.26	1.94	2.00	1.75	1.80	1.44	1.36
	-0.19	-0.11	-0.06	-0.06	-0.10	-0.10	-0.02	-0.17	-0.12	-0.59	-0.59	-0.43	-0.50	-0.28	-0.35	-0.36	-0.37	-0.68	-0.80	-0.83	-0.73	-0.15	-0.22	0.00
ADK_NYS__DAM	16.19	14.35	13.59	13.57	13.86	14.30	14.75	17.06	19.13	20.93	21.79	22.45	24.18	25.46	27.24	27.69	29.50	31.27	28.77	26.97	24.34	22.63	20.04	17.93
23527	1.24	1.11	1.06	1.05	1.04	1.06	1.10	1.21	1.36	1.25	1.17	1.03	1.02	1.09	1.04	1.23	1.26	1.41	1.51	1.51	1.34	1.33	1.20	1.13
	-0.16	-0.09	-0.05	-0.05	-0.08	-0.08	-0.02	-0.14	-0.10	-0.49	-0.49	-0.36	-0.42	-0.23	-0.29	-0.30	-0.31	-0.57	-0.67	-0.70	-0.61	-0.13	-0.19	0.00
AIR_PRODUCTS__DRP	15.66	13.89	13.17	13.16	13.43	13.86	14.22	16.45	18.43	20.19	21.05	21.70	23.40	24.60	26.37	26.73	28.54	30.19	27.74	26.00	23.49	21.92	19.41	17.36
24190	0.74	0.66	0.65	0.64	0.62	0.63	0.57	0.61	0.67	0.58	0.50	0.34	0.29	0.27	0.21	0.32	0.34	0.41	0.58	0.64	0.58	0.63	0.60	0.55
	-0.13	-0.08	-0.04	-0.05	-0.07	-0.07	-0.02	-0.12	-0.08	-0.42	-0.42	-0.31	-0.36	-0.20	-0.25	-0.26	-0.26	-0.49	-0.57	-0.60	-0.52	-0.11	-0.16	0.00
ALBANY__1	15.66	13.89	13.17	13.16	13.43	13.86	14.22	16.45	18.43	20.19	21.05	21.70	23.40	24.60	26.37	26.73	28.54	30.19	27.74	26.00	23.49	21.92	19.41	17.36
23571	0.74	0.66	0.65	0.64	0.62	0.63	0.57	0.61	0.67	0.58	0.50	0.34	0.29	0.27	0.21	0.32	0.34	0.41	0.58	0.64	0.58	0.63	0.60	0.55
	-0.13	-0.08	-0.04	-0.05	-0.07	-0.07	-0.02	-0.12	-0.08	-0.42	-0.42	-0.31	-0.36	-0.20	-0.25	-0.26	-0.26	-0.49	-0.57	-0.60	-0.52	-0.11	-0.16	0.00
ALBANY__2	15.66	13.89	13.17	13.16	13.43	13.86	14.22	16.45	18.43	20.19	21.05	21.70	23.40	24.60	26.37	26.73	28.54	30.19	27.74	26.00	23.49	21.92	19.41	17.36
23572	0.74	0.66	0.65	0.64	0.62	0.63	0.57	0.61	0.67	0.58	0.50	0.34	0.29	0.27	0.21	0.32	0.34	0.41	0.58	0.64	0.58	0.63	0.60	0.55
	-0.13	-0.08	-0.04	-0.05	-0.07	-0.07	-0.02	-0.12	-0.08	-0.42	-0.42	-0.31	-0.36	-0.20	-0.25	-0.26	-0.26	-0.49	-0.57	-0.60	-0.52	-0.11	-0.16	0.00
ALBANY__3	15.66	13.89	13.17	13.16	13.43	13.86	14.22	16.45	18.43	20.19	21.05	21.70	23.40	24.60	26.37	26.73	28.54	30.19	27.74	26.00	23.49	21.92	19.41	17.36
23573	0.74	0.66	0.65	0.64	0.62	0.63	0.57	0.61	0.67	0.58	0.50	0.34	0.29	0.27	0.21	0.32	0.34	0.41	0.58	0.64	0.58	0.63	0.60	0.55
	-0.13	-0.08	-0.04	-0.05	-0.07	-0.07	-0.02	-0.12	-0.08	-0.42	-0.42	-0.31	-0.36	-0.20	-0.25	-0.26	-0.26	-0.49	-0.57	-0.60	-0.52	-0.11	-0.16	0.00
ALBANY__4	15.66	13.89	13.17	13.16	13.43	13.86	14.22	16.45	18.43	20.19	21.05	21.70	23.40	24.60	26.37	26.73	28.54	30.19	27.74	26.00	23.49	21.92	19.41	17.36
23574	0.74	0.66	0.65	0.64	0.62	0.63	0.57	0.61	0.67	0.58	0.50	0.34	0.29	0.27	0.21	0.32	0.34	0.41	0.58	0.64	0.58	0.63	0.60	0.55
	-0.13	-0.08	-0.04	-0.05	-0.07	-0.07	-0.02	-0.12	-0.08	-0.42	-0.42	-0.31	-0.36	-0.20	-0.25	-0.26	-0.26	-0.49	-0.57	-0.60	-0.52	-0.11	-0.16	0.00

ALBANY___LFGE 323615	15.87 0.93 -0.15	14.06 0.82 -0.09	13.31 0.79 -0.05	13.30 0.77 -0.05	13.58 0.76 -0.08	14.01 0.78 -0.08	14.40 0.75 -0.02	16.68 0.83 -0.14	18.70 0.94 -0.09	20.49 0.82 -0.47	21.37 0.76 -0.48	21.93 0.53 -0.35	23.62 0.48 -0.41	24.85 0.48 -0.22	26.60 0.41 -0.28	27.00 0.55 -0.29	28.85 0.61 -0.29	30.63 0.79 -0.55	28.21 0.98 -0.64	26.47 1.04 -0.67	23.87 0.90 -0.59	22.25 0.95 -0.12	19.68 0.84 -0.18	17.59 0.79 0.00
ALCOA_RYNLDS___DRP 24188	9.93 -0.71 4.15	10.13 -0.63 2.40	10.50 -0.59 1.39	10.49 -0.59 1.40	10.02 -0.60 2.12	10.33 -0.60 2.22	12.53 -0.61 0.49	11.22 -0.74 3.76	14.24 -0.85 2.59	5.19 -0.92 13.08	5.99 -0.99 13.15	10.38 -1.05 9.63	10.41 -1.16 11.18	16.79 -1.23 6.12	16.75 -1.37 7.78	16.77 -1.36 8.02	18.30 -1.45 8.19	12.53 -1.52 15.24	4.76 -1.38 20.44	4.92 -1.26 18.58	4.95 -1.12 16.32	16.67 -1.06 3.44	12.82 -0.90 4.95	16.04 -0.76 0.01
ALCOA___DSASP 323711	9.93 -0.71 4.15	10.13 -0.63 2.40	10.50 -0.59 1.39	10.49 -0.59 1.40	10.02 -0.60 2.12	10.33 -0.60 2.22	12.53 -0.61 0.49	11.22 -0.74 3.76	14.24 -0.85 2.59	5.19 -0.92 13.08	5.99 -0.99 13.15	10.38 -1.05 9.63	10.41 -1.16 11.18	16.79 -1.23 6.12	16.75 -1.37 7.78	16.77 -1.36 8.02	18.30 -1.45 8.19	12.53 -1.52 15.24	4.76 -1.38 20.44	4.92 -1.26 18.58	4.95 -1.12 16.32	16.67 -1.06 3.44	12.82 -0.90 4.95	16.04 -0.76 0.01
ALLEGHENY___COGEN 23514	15.60 0.81 0.00	13.89 0.74 0.00	13.02 0.55 0.00	13.02 0.55 0.00	13.39 0.65 0.00	13.82 0.67 0.00	14.32 0.68 0.00	17.13 1.26 -0.16	20.03 1.66 -0.70	21.19 2.00 0.00	22.50 2.37 0.00	23.06 2.00 0.00	25.13 2.39 0.00	26.73 2.58 0.00	29.22 3.32 0.00	31.12 2.98 -1.98	35.53 3.32 -4.27	34.50 3.57 -1.63	30.66 2.92 -1.14	27.88 2.38 -0.74	24.96 1.88 -0.69	23.09 1.59 -0.33	20.68 1.75 -0.27	18.16 1.36 0.00
ALTONA_WT_PWR 323606	9.81 -0.69 4.28	10.06 -0.62 2.48	10.46 -0.57 1.44	10.44 -0.59 1.45	9.95 -0.60 2.19	10.27 -0.59 2.29	12.54 -0.59 0.51	11.16 -0.68 3.88	14.26 -0.74 2.67	4.84 -0.84 13.50	5.68 -0.86 13.58	10.23 -0.88 9.94	10.25 -0.95 11.54	16.89 -0.94 6.31	16.87 -1.01 8.03	16.91 -0.97 8.28	18.45 -1.03 8.45	12.45 -1.11 15.73	5.36 -0.93 20.29	4.72 -0.87 19.18	4.74 -0.81 16.85	16.92 -0.70 3.56	12.90 -0.65 5.11	16.12 -0.67 0.01
AMERICAN_REF_FUEL 24010	14.42 -0.37 0.00	12.92 -0.24 0.00	12.10 -0.37 0.00	12.11 -0.36 0.00	12.46 -0.28 0.00	12.81 -0.34 0.00	13.11 -0.53 -0.01	16.41 -0.08 -0.78	34.93 0.09 -17.17	108.19 0.23 -88.77	137.63 0.58 -116.92	144.74 0.61 -123.07	194.31 1.11 -170.45	202.93 1.13 -177.65	271.84 1.68 -244.25	2.26 1.41 25.31	14.15 1.73 15.52	12.30 1.82 18.81	14.71 1.33 13.20	17.31 0.82 8.27	15.94 0.52 6.96	18.07 0.19 3.29	16.55 0.07 2.19	16.71 -0.10 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.10 0.31 0.00	13.55 0.39 0.00	12.71 0.24 0.00	12.77 0.30 0.00	13.18 0.45 0.00	13.60 0.45 0.00	14.02 0.37 -0.01	17.54 0.99 -0.84	24.11 1.38 -5.06	30.07 1.63 -9.25	34.25 1.95 -12.18	35.94 2.06 -12.82	43.15 2.66 -17.75	45.42 2.78 -18.50	54.85 3.50 -25.44	56.57 3.14 -27.27	62.72 3.69 -31.10	56.66 3.81 -23.56	46.20 3.08 -16.53	38.07 2.45 -10.86	34.77 2.06 -10.32	27.73 1.63 -4.93	23.42 1.31 -3.46	17.87 1.06 0.00
ARTHUR_KILL_GT_1 23520	16.41 1.63 0.00	14.64 1.49 0.00	13.86 1.38 0.00	13.78 1.31 0.00	14.05 1.31 0.00	14.43 1.28 0.00	15.10 1.47 0.00	17.46 1.74 0.00	19.58 1.91 0.01	21.61 2.09 -0.33	22.30 2.13 -0.04	27.00 2.38 -3.56	28.32 2.57 -3.01	28.33 2.66 -1.53	28.67 2.77 0.01	29.03 2.88 0.01	30.75 2.82 0.01	32.07 2.78 0.01	29.49 2.44 -0.45	28.67 2.48 -1.43	28.66 2.42 -3.85	28.08 2.29 -4.62	27.25 2.16 -6.43	18.73 1.91 -0.02
ARTHUR_KILL_2 23512	16.38 1.60 0.00	14.60 1.45 0.00	13.83 1.36 0.00	13.76 1.29 0.00	14.01 1.27 0.00	14.39 1.24 0.00	15.06 1.43 0.00	17.39 1.68 0.00	19.50 1.84 0.01	21.54 2.01 -0.33	22.24 2.07 -0.04	26.92 2.30 -3.56	28.23 2.48 -3.01	28.23 2.56 -1.53	28.57 2.67 0.01	28.92 2.77 0.01	30.64 2.71 0.01	31.92 2.64 0.01	29.38 2.34 -0.45	28.57 2.38 -1.43	28.57 2.33 -3.85	27.99 2.20 -4.62	27.17 2.09 -6.43	18.68 1.86 -0.02
ARTHUR_KILL_3 23513	16.31 1.52 0.00	14.55 1.39 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.00 1.26 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.47 1.76 0.00	19.62 1.94 0.00	21.62 2.09 -0.34	22.24 2.07 -0.04	26.93 2.30 -3.57	28.17 2.41 -3.02	28.19 2.51 -1.54	28.50 2.59 0.00	28.86 2.70 0.00	30.62 2.68 0.00	31.84 2.55 0.00	29.34 2.29 -0.46	28.53 2.33 -1.44	28.51 2.26 -3.86	27.97 2.18 -4.61	27.17 2.09 -6.42	18.68 1.86 -0.01
ARTHUR_KILL_COGEN 323718	16.41 1.63 0.00	14.64 1.49 0.00	13.86 1.38 0.00	13.78 1.31 0.00	14.05 1.31 0.00	14.43 1.28 0.00	15.10 1.47 0.00	17.46 1.74 0.00	19.58 1.91 0.01	21.61 2.09 -0.33	22.30 2.13 -0.04	27.00 2.38 -3.56	28.32 2.57 -3.01	28.33 2.66 -1.53	28.67 2.77 0.01	29.03 2.88 0.01	30.75 2.82 0.01	32.07 2.78 0.01	29.49 2.44 -0.45	28.67 2.48 -1.43	28.66 2.42 -3.85	28.08 2.29 -4.62	27.25 2.16 -6.43	18.73 1.91 -0.02
ASHOKAN____ 23654	16.47 1.69 0.00	14.63 1.47 0.00	13.86 1.38 0.00	13.82 1.35 0.00	14.05 1.31 0.00	14.34 1.18 0.00	14.83 1.20 0.00	16.91 1.19 0.00	18.86 1.18 0.00	20.38 1.19 0.00	21.29 1.17 0.00	21.67 0.61 0.00	23.31 0.57 0.00	24.50 0.36 0.00	26.32 0.41 0.00	26.92 0.76 0.00	28.69 0.75 0.00	30.87 1.58 0.00	28.24 1.65 0.00	26.47 1.71 0.00	23.82 1.43 0.00	22.91 1.74 0.00	20.30 1.64 0.00	18.33 1.53 0.00
ASTORIA_EAST_ENERGY_CC1 323581	16.44 1.64 -0.01	14.69 1.53 -0.01	13.94 1.46 -0.01	13.86 1.38 0.00	14.13 1.39 0.00	14.47 1.32 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.52 1.86 0.01	21.40 2.00 -0.21	22.11 1.99 0.01	23.31 2.25 0.00	25.20 2.46 0.00	26.68 2.53 0.00	28.55 2.64 0.00	28.91 2.75 0.00	30.65 2.71 0.00	31.99 2.69 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.73 2.33 -0.01	23.51 2.33 -0.01	20.85 2.18 -0.01	18.78 1.97 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	16.44 1.64 -0.01	14.69 1.53 -0.01	13.93 1.45 -0.01	13.86 1.38 0.00	14.13 1.39 0.00	14.47 1.32 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.52 1.86 0.01	21.40 2.00 -0.21	22.11 1.99 0.01	23.31 2.25 0.00	25.20 2.46 0.00	26.68 2.53 0.00	28.55 2.64 0.00	28.91 2.75 0.00	30.65 2.71 0.00	31.99 2.69 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.73 2.33 -0.01	23.51 2.33 -0.01	20.85 2.18 -0.01	18.78 1.97 -0.01
ASTORIA_GT2_I 24094	16.44 1.64 -0.01	14.69 1.53 -0.01	13.94 1.46 -0.01	13.86 1.38 0.00	14.13 1.39 0.00	14.48 1.33 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.13 2.01 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01

ASTORIA_GT2_2 24095	16.44 1.64 -0.01	14.69 1.53 -0.01	13.94 1.46 -0.01	13.86 1.38 0.00	14.13 1.39 0.00	14.48 1.33 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.13 2.01 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01
ASTORIA_GT2_3 24096	16.44 1.64 -0.01	14.69 1.53 -0.01	13.94 1.46 -0.01	13.86 1.38 0.00	14.13 1.39 0.00	14.48 1.33 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.13 2.01 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01
ASTORIA_GT2_4 24097	16.44 1.64 -0.01	14.69 1.53 -0.01	13.94 1.46 -0.01	13.86 1.38 0.00	14.13 1.39 0.00	14.48 1.33 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.13 2.01 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01
ASTORIA_GT3_1 24098	16.44 1.64 -0.01	14.69 1.53 -0.01	13.94 1.46 -0.01	13.86 1.38 0.00	14.13 1.39 0.00	14.48 1.33 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.13 2.01 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01
ASTORIA_GT3_2 24099	16.44 1.64 -0.01	14.69 1.53 -0.01	13.94 1.46 -0.01	13.86 1.38 0.00	14.13 1.39 0.00	14.48 1.33 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.13 2.01 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01
ASTORIA_GT3_3 24100	16.44 1.64 -0.01	14.69 1.53 -0.01	13.94 1.46 -0.01	13.86 1.38 0.00	14.13 1.39 0.00	14.48 1.33 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.13 2.01 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01
ASTORIA_GT3_4 24101	16.44 1.64 -0.01	14.69 1.53 -0.01	13.94 1.46 -0.01	13.86 1.38 0.00	14.13 1.39 0.00	14.48 1.33 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.13 2.01 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01
ASTORIA_GT4_1 24102	16.44 1.64 -0.01	14.69 1.53 -0.01	13.94 1.46 -0.01	13.86 1.38 0.00	14.13 1.39 0.00	14.48 1.33 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.13 2.01 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01
ASTORIA_GT4_2 24103	16.44 1.64 -0.01	14.69 1.53 -0.01	13.94 1.46 -0.01	13.86 1.38 0.00	14.13 1.39 0.00	14.48 1.33 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.13 2.01 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01
ASTORIA_GT4_3 24104	16.44 1.64 -0.01	14.69 1.53 -0.01	13.94 1.46 -0.01	13.86 1.38 0.00	14.13 1.39 0.00	14.48 1.33 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.13 2.01 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01
ASTORIA_GT4_4 24105	16.44 1.64 -0.01	14.69 1.53 -0.01	13.94 1.46 -0.01	13.86 1.38 0.00	14.13 1.39 0.00	14.48 1.33 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.13 2.01 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01
ASTORIA_GT_1 23523	16.47 1.67 -0.01	14.72 1.55 -0.01	13.97 1.48 -0.01	13.88 1.41 0.00	14.15 1.41 0.00	14.50 1.34 0.00	15.24 1.61 0.00	17.52 1.81 0.00	19.57 1.91 0.01	21.45 2.05 -0.21	22.19 2.07 0.01	23.37 2.32 0.00	25.26 2.52 0.00	26.77 2.63 0.00	28.65 2.74 0.00	29.01 2.85 0.00	30.76 2.82 0.00	32.11 2.81 0.00	29.14 2.55 0.00	27.36 2.60 0.00	24.79 2.40 -0.01	23.57 2.39 -0.01	20.90 2.24 -0.01	18.83 2.02 -0.01
ASTORIA_GT_10 24110	16.37 1.58 0.00	14.62 1.46 0.00	13.85 1.37 0.00	13.78 1.31 0.00	14.05 1.31 0.00	14.47 1.32 0.00	15.17 1.54 0.00	17.49 1.77 0.00	19.60 1.93 0.00	21.49 2.07 -0.22	22.26 2.13 0.00	23.42 2.36 0.00	25.26 2.52 0.00	26.77 2.63 0.00	28.63 2.72 0.00	28.99 2.83 0.00	30.71 2.77 0.00	32.05 2.75 0.00	29.03 2.44 0.00	27.24 2.48 0.00	24.79 2.40 -0.01	23.49 2.31 -0.01	20.85 2.18 -0.01	18.70 1.90 0.00
ASTORIA_GT_11 24225	16.37 1.58 0.00	14.62 1.46 0.00	13.85 1.37 0.00	13.78 1.31 0.00	14.05 1.31 0.00	14.47 1.32 0.00	15.17 1.54 0.00	17.49 1.77 0.00	19.60 1.93 0.00	21.49 2.07 -0.22	22.26 2.13 0.00	23.42 2.36 0.00	25.26 2.52 0.00	26.77 2.63 0.00	28.63 2.72 0.00	28.99 2.83 0.00	30.71 2.77 0.00	32.05 2.75 0.00	29.03 2.44 0.00	27.24 2.48 0.00	24.79 2.40 -0.01	23.49 2.31 -0.01	20.85 2.18 -0.01	18.70 1.90 0.00
ASTORIA_GT_12 24226	16.37 1.58 0.00	14.62 1.46 0.00	13.85 1.37 0.00	13.78 1.31 0.00	14.05 1.31 0.00	14.47 1.32 0.00	15.17 1.54 0.00	17.49 1.77 0.00	19.60 1.93 0.00	21.49 2.07 -0.22	22.26 2.13 0.00	23.42 2.36 0.00	25.26 2.52 0.00	26.77 2.63 0.00	28.63 2.72 0.00	28.99 2.83 0.00	30.71 2.77 0.00	32.05 2.75 0.00	29.03 2.44 0.00	27.24 2.48 0.00	24.79 2.40 -0.01	23.49 2.31 -0.01	20.85 2.18 -0.01	18.70 1.90 0.00

ASTORIA_GT_13 24227	16.37	14.62	13.85	13.78	14.05	14.47	15.17	17.49	19.60	21.49	22.26	23.42	25.26	26.77	28.63	28.99	30.71	32.05	29.03	27.24	24.79	23.49	20.85	18.70
	1.58	1.46	1.37	1.31	1.31	1.32	1.54	1.77	1.93	2.07	2.13	2.36	2.52	2.63	2.72	2.83	2.77	2.75	2.44	2.48	2.40	2.31	2.18	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00
ASTORIA_GT_5 24106	16.47	14.72	13.97	13.88	14.15	14.50	15.24	17.52	19.57	21.45	22.19	23.37	25.26	26.77	28.65	29.01	30.76	32.11	29.14	27.36	24.79	23.57	20.90	18.83
	1.67	1.55	1.48	1.41	1.41	1.34	1.61	1.81	1.91	2.05	2.07	2.32	2.52	2.63	2.74	2.85	2.82	2.81	2.55	2.60	2.40	2.39	2.24	2.02
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.21	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT_7 24107	16.47	14.72	13.97	13.88	14.15	14.50	15.24	17.52	19.57	21.45	22.19	23.37	25.26	26.77	28.65	29.01	30.76	32.11	29.14	27.36	24.79	23.57	20.90	18.83
	1.67	1.55	1.48	1.41	1.41	1.34	1.61	1.81	1.91	2.05	2.07	2.32	2.52	2.63	2.74	2.85	2.82	2.81	2.55	2.60	2.40	2.39	2.24	2.02
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.21	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
ASTORIA_GT_8 24108	16.47	14.72	13.97	13.88	14.15	14.50	15.24	17.52	19.57	21.45	22.19	23.37	25.26	26.77	28.65	29.01	30.76	32.11	29.14	27.36	24.79	23.57	20.90	18.83
	1.67	1.55	1.48	1.41	1.41	1.34	1.61	1.81	1.91	2.05	2.07	2.32	2.52	2.63	2.74	2.85	2.82	2.81	2.55	2.60	2.40	2.39	2.24	2.02
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.21	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
ASTORIA___2 24149	16.44	14.69	13.94	13.86	14.13	14.48	15.21	17.49	19.54	21.41	22.13	23.33	25.20	26.70	28.58	28.93	30.68	32.02	29.06	27.29	24.75	23.53	20.87	18.79
	1.64	1.53	1.46	1.38	1.39	1.33	1.58	1.77	1.87	2.01	2.01	2.27	2.46	2.56	2.67	2.77	2.74	2.72	2.47	2.53	2.35	2.35	2.20	1.98
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.21	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
ASTORIA___3 23516	16.37	14.62	13.85	13.78	14.05	14.47	15.17	17.49	19.60	21.49	22.26	23.42	25.26	26.77	28.63	28.99	30.71	32.02	29.03	27.24	24.79	23.49	20.85	18.70
	1.58	1.46	1.37	1.31	1.31	1.32	1.54	1.77	1.93	2.07	2.13	2.36	2.52	2.63	2.72	2.83	2.77	2.72	2.44	2.48	2.40	2.31	2.18	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00
ASTORIA___4 23517	16.44	14.69	13.94	13.86	14.13	14.48	15.21	17.49	19.54	21.41	22.13	23.33	25.20	26.70	28.58	28.93	30.68	32.02	29.06	27.29	24.75	23.53	20.87	18.79
	1.64	1.53	1.46	1.38	1.39	1.33	1.58	1.77	1.87	2.01	2.01	2.27	2.46	2.56	2.67	2.77	2.74	2.72	2.47	2.53	2.35	2.35	2.20	1.98
	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.01	-0.21	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01
ASTORIA___5 23518	16.37	14.62	13.85	13.78	14.05	14.47	15.17	17.49	19.60	21.49	22.26	23.42	25.26	26.77	28.63	28.99	30.71	32.05	29.03	27.24	24.79	23.49	20.85	18.70
	1.58	1.46	1.37	1.31	1.31	1.32	1.54	1.77	1.93	2.07	2.13	2.36	2.52	2.63	2.72	2.83	2.77	2.75	2.44	2.48	2.40	2.31	2.18	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00
AST_ENERGY_2_CC3 323677	16.28	14.54	13.78	13.73	13.99	14.44	15.12	17.46	19.60	21.46	22.20	23.35	25.15	26.68	28.52	28.88	30.65	31.93	28.90	27.12	24.67	23.35	20.73	18.63
	1.49	1.38	1.31	1.26	1.25	1.29	1.49	1.74	1.93	2.05	2.07	2.30	2.41	2.53	2.62	2.72	2.71	2.64	2.31	2.35	2.28	2.18	2.07	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	16.28	14.54	13.78	13.73	13.99	14.44	15.12	17.46	19.60	21.46	22.20	23.35	25.15	26.68	28.52	28.88	30.65	31.93	28.90	27.12	24.67	23.35	20.73	18.63
	1.49	1.38	1.31	1.26	1.25	1.29	1.49	1.74	1.93	2.05	2.07	2.30	2.41	2.53	2.62	2.72	2.71	2.64	2.31	2.35	2.28	2.18	2.07	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	15.66	13.95	13.25	13.25	13.50	13.93	14.44	16.64	18.70	20.23	21.15	22.13	23.83	25.28	27.07	27.42	29.17	30.52	27.73	25.93	23.49	22.27	19.70	17.76
	0.87	0.79	0.77	0.77	0.76	0.78	0.80	0.93	1.02	1.04	1.03	1.07	1.09	1.13	1.17	1.26	1.23	1.23	1.14	1.16	1.10	1.10	1.04	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	15.66	13.95	13.25	13.25	13.50	13.93	14.44	16.64	18.70	20.23	21.15	22.13	23.83	25.28	27.07	27.42	29.17	30.52	27.73	25.93	23.49	22.27	19.70	17.76
	0.87	0.79	0.77	0.77	0.76	0.78	0.80	0.93	1.02	1.04	1.03	1.07	1.09	1.13	1.17	1.26	1.23	1.23	1.14	1.16	1.10	1.10	1.04	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	15.66	13.95	13.25	13.25	13.50	13.93	14.44	16.64	18.70	20.23	21.15	22.13	23.83	25.28	27.07	27.42	29.17	30.52	27.73	25.93	23.49	22.27	19.70	17.76
	0.87	0.79	0.77	0.77	0.76	0.78	0.80	0.93	1.02	1.04	1.03	1.07	1.09	1.13	1.17	1.26	1.23	1.23	1.14	1.16	1.10	1.10	1.04	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	15.13	13.45	12.67	12.67	12.97	13.42	13.92	16.17	18.27	19.90	21.01	22.07	23.92	25.44	27.46	27.57	29.06	30.96	28.37	25.88	23.33	22.00	19.26	17.31
	0.34	0.29	0.20	0.20	0.23	0.26	0.29	0.46	0.60	0.71	0.88	1.01	1.18	1.30	1.55	1.41	1.62	1.67	1.38	1.12	0.94	0.82	0.60	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	-0.40	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	19.30	16.89	14.07	13.96	14.25	14.75	16.46	19.91	24.55	25.08	24.28	24.50	26.97	29.14	29.82	32.96	35.83	41.59	37.93	29.61	29.15	26.21	24.20	22.72
	1.95	1.79	1.58	1.48	1.50	1.59	1.87	2.20	2.44	2.61	2.37	2.59	2.73	2.85	3.03	3.22	3.13	3.08	2.71	2.70	2.57	2.48	2.41	2.12
	-2.56	-1.95	-0.01	0.00	-0.01	-0.01	-0.96	-2.00	-4.44	-3.28	-1.78	-0.85	-1.51	-2.15	-0.88	-3.58	-4.76	-9.22	-8.63	-2.15	-4.18	-2.57	-3.13	-3.80

BARRETT_IC_1 23704	26.04 1.66 -9.60	25.79 1.54 -11.09	13.93 1.40 -0.06	13.80 1.32 -0.01	14.08 1.34 -0.01	14.57 1.41 -0.01	20.69 1.62 -5.44	26.31 1.88 -8.71	26.57 2.05 -6.85	27.35 2.17 -5.99	25.13 2.07 -2.93	25.13 2.32 -1.76	26.68 2.43 -1.51	28.78 2.49 -2.15	29.34 2.57 -0.87	32.37 2.64 -3.57	35.44 2.74 -4.76	41.21 2.69 -9.22	37.58 2.37 -8.63	28.99 2.28 -1.95	28.81 2.24 -4.18	25.98 2.24 -2.57	56.40 2.20 -35.55	39.92 1.95 -21.17
BARRETT_IC_10 23701	26.04 1.66 -9.60	25.79 1.54 -11.09	13.93 1.40 -0.06	13.80 1.32 -0.01	14.08 1.34 -0.01	14.57 1.41 -0.01	20.70 1.62 -5.44	26.31 1.88 -8.71	26.57 2.05 -6.85	27.35 2.17 -5.99	25.13 2.07 -2.93	25.13 2.32 -1.76	26.68 2.43 -1.51	28.78 2.49 -2.15	29.34 2.57 -0.87	32.37 2.64 -3.57	35.44 2.74 -4.76	41.21 2.69 -9.22	37.58 2.37 -8.63	28.99 2.28 -1.95	28.81 2.24 -4.18	25.98 2.24 -2.57	32.92 2.20 -12.06	27.33 1.95 -8.58
BARRETT_IC_11 23702	26.04 1.66 -9.60	25.79 1.54 -11.09	13.93 1.40 -0.06	13.80 1.32 -0.01	14.08 1.34 -0.01	14.57 1.41 -0.01	20.70 1.62 -5.44	26.31 1.88 -8.71	26.57 2.05 -6.85	27.35 2.17 -5.99	25.13 2.07 -2.93	25.13 2.32 -1.76	26.68 2.43 -1.51	28.78 2.49 -2.15	29.34 2.57 -0.87	32.37 2.64 -3.57	35.44 2.74 -4.76	41.21 2.69 -9.22	37.58 2.37 -8.63	28.99 2.28 -1.95	28.81 2.24 -4.18	25.98 2.24 -2.57	32.92 2.20 -12.06	27.33 1.95 -8.58
BARRETT_IC_12 23703	26.04 1.66 -9.60	25.79 1.54 -11.09	13.93 1.40 -0.06	13.80 1.32 -0.01	14.08 1.34 -0.01	14.57 1.41 -0.01	20.70 1.62 -5.44	26.31 1.88 -8.71	26.57 2.05 -6.85	27.35 2.17 -5.99	25.13 2.07 -2.93	25.13 2.32 -1.76	26.68 2.43 -1.51	28.78 2.49 -2.15	29.34 2.57 -0.87	32.37 2.64 -3.57	35.44 2.74 -4.76	41.21 2.69 -9.22	37.58 2.37 -8.63	28.99 2.28 -1.95	28.81 2.24 -4.18	25.98 2.24 -2.57	32.92 2.20 -12.06	27.33 1.95 -8.58
BARRETT_IC_2 23705	26.04 1.66 -9.60	25.79 1.54 -11.09	13.93 1.40 -0.06	13.80 1.32 -0.01	14.08 1.34 -0.01	14.57 1.41 -0.01	20.69 1.62 -5.44	26.31 1.88 -8.71	26.57 2.05 -6.85	27.35 2.17 -5.99	25.13 2.07 -2.93	25.13 2.32 -1.76	26.68 2.43 -1.51	28.78 2.49 -2.15	29.34 2.57 -0.87	32.37 2.64 -3.57	35.44 2.74 -4.76	41.21 2.69 -9.22	37.58 2.37 -8.63	28.99 2.28 -1.95	28.81 2.24 -4.18	25.98 2.24 -2.57	56.40 2.20 -35.55	39.92 1.95 -21.17
BARRETT_IC_3 23706	26.04 1.66 -9.60	25.79 1.54 -11.09	13.93 1.40 -0.06	13.80 1.32 -0.01	14.08 1.34 -0.01	14.57 1.41 -0.01	20.69 1.62 -5.44	26.31 1.88 -8.71	26.57 2.05 -6.85	27.35 2.17 -5.99	25.13 2.07 -2.93	25.13 2.32 -1.76	26.68 2.43 -1.51	28.78 2.49 -2.15	29.34 2.57 -0.87	32.37 2.64 -3.57	35.44 2.74 -4.76	41.21 2.69 -9.22	37.58 2.37 -8.63	28.99 2.28 -1.95	28.81 2.24 -4.18	25.98 2.24 -2.57	56.40 2.20 -35.55	39.92 1.95 -21.17
BARRETT_IC_4 23707	26.04 1.66 -9.60	25.79 1.54 -11.09	13.93 1.40 -0.06	13.80 1.32 -0.01	14.08 1.34 -0.01	14.57 1.41 -0.01	20.69 1.62 -5.44	26.31 1.88 -8.71	26.57 2.05 -6.85	27.35 2.17 -5.99	25.13 2.07 -2.93	25.13 2.32 -1.76	26.68 2.43 -1.51	28.78 2.49 -2.15	29.34 2.57 -0.87	32.37 2.64 -3.57	35.44 2.74 -4.76	41.21 2.69 -9.22	37.58 2.37 -8.63	28.99 2.28 -1.95	28.81 2.24 -4.18	25.98 2.24 -2.57	56.40 2.20 -35.55	39.92 1.95 -21.17
BARRETT_IC_5 23708	26.04 1.66 -9.60	25.79 1.54 -11.09	13.93 1.40 -0.06	13.80 1.32 -0.01	14.08 1.34 -0.01	14.57 1.41 -0.01	20.69 1.62 -5.44	26.31 1.88 -8.71	26.57 2.05 -6.85	27.35 2.17 -5.99	25.13 2.07 -2.93	25.13 2.32 -1.76	26.68 2.43 -1.51	28.78 2.49 -2.15	29.34 2.57 -0.87	32.37 2.64 -3.57	35.44 2.74 -4.76	41.21 2.69 -9.22	37.58 2.37 -8.63	28.99 2.28 -1.95	28.81 2.24 -4.18	25.98 2.24 -2.57	56.40 2.20 -35.55	39.92 1.95 -21.17
BARRETT_IC_6 23709	26.04 1.66 -9.60	25.79 1.54 -11.09	13.93 1.40 -0.06	13.80 1.32 -0.01	14.08 1.34 -0.01	14.57 1.41 -0.01	20.69 1.62 -5.44	26.31 1.88 -8.71	26.57 2.05 -6.85	27.35 2.17 -5.99	25.13 2.07 -2.93	25.13 2.32 -1.76	26.68 2.43 -1.51	28.78 2.49 -2.15	29.34 2.57 -0.87	32.37 2.64 -3.57	35.44 2.74 -4.76	41.21 2.69 -9.22	37.58 2.37 -8.63	28.99 2.28 -1.95	28.81 2.24 -4.18	25.98 2.24 -2.57	56.40 2.20 -35.55	39.92 1.95 -21.17
BARRETT_IC_7 23710	26.04 1.66 -9.60	25.79 1.54 -11.09	13.93 1.40 -0.06	13.80 1.32 -0.01	14.08 1.34 -0.01	14.57 1.41 -0.01	20.69 1.62 -5.44	26.31 1.88 -8.71	26.57 2.05 -6.85	27.35 2.17 -5.99	25.13 2.07 -2.93	25.13 2.32 -1.76	26.68 2.43 -1.51	28.78 2.49 -2.15	29.34 2.57 -0.87	32.37 2.64 -3.57	35.44 2.74 -4.76	41.21 2.69 -9.22	37.58 2.37 -8.63	28.99 2.28 -1.95	28.81 2.24 -4.18	25.98 2.24 -2.57	56.40 2.20 -35.55	39.92 1.95 -21.17
BARRETT_IC_8 23711	26.04 1.66 -9.60	25.79 1.54 -11.09	13.93 1.40 -0.06	13.80 1.32 -0.01	14.08 1.34 -0.01	14.57 1.41 -0.01	20.69 1.62 -5.44	26.31 1.88 -8.71	26.57 2.05 -6.85	27.35 2.17 -5.99	25.13 2.07 -2.93	25.13 2.32 -1.76	26.68 2.43 -1.51	28.78 2.49 -2.15	29.34 2.57 -0.87	32.37 2.64 -3.57	35.44 2.74 -4.76	41.21 2.69 -9.22	37.58 2.37 -8.63	28.99 2.28 -1.95	28.81 2.24 -4.18	25.98 2.24 -2.57	56.40 2.20 -35.55	39.92 1.95 -21.17
BARRETT_IC_9 23700	26.04 1.66 -9.60	25.79 1.54 -11.09	13.93 1.40 -0.06	13.80 1.32 -0.01	14.08 1.34 -0.01	14.57 1.41 -0.01	20.70 1.62 -5.44	26.31 1.88 -8.71	26.57 2.05 -6.85	27.35 2.17 -5.99	25.13 2.07 -2.93	25.13 2.32 -1.76	26.68 2.43 -1.51	28.78 2.49 -2.15	29.34 2.57 -0.87	32.37 2.64 -3.57	35.44 2.74 -4.76	41.21 2.69 -9.22	37.58 2.37 -8.63	28.99 2.28 -1.95	28.81 2.24 -4.18	25.98 2.24 -2.57	32.92 2.20 -12.06	27.33 1.95 -8.58
BARRETT___1 23545	26.04 1.66 -9.60	25.79 1.54 -11.09	13.93 1.40 -0.06	13.80 1.32 -0.01	14.08 1.34 -0.01	14.57 1.41 -0.01	20.69 1.62 -5.44	26.31 1.88 -8.71	26.57 2.05 -6.85	27.35 2.17 -5.99	25.13 2.07 -2.93	25.13 2.32 -1.76	26.68 2.43 -1.51	28.78 2.49 -2.15	29.34 2.57 -0.87	32.37 2.64 -3.57	35.44 2.74 -4.76	41.21 2.69 -9.22	37.58 2.37 -8.63	28.99 2.28 -1.95	28.81 2.24 -4.18	25.98 2.24 -2.57	56.40 2.20 -35.55	39.92 1.95 -21.17
BARRETT___2 23546	26.04 1.66 -9.60	25.79 1.54 -11.09	13.93 1.40 -0.06	13.80 1.32 -0.01	14.08 1.34 -0.01	14.57 1.41 -0.01	20.70 1.62 -5.44	26.31 1.88 -8.71	26.57 2.05 -6.85	27.35 2.17 -5.99	25.13 2.07 -2.93	25.13 2.32 -1.76	26.68 2.43 -1.51	28.78 2.49 -2.15	29.34 2.57 -0.87	32.37 2.64 -3.57	35.44 2.74 -4.76	41.21 2.69 -9.22	37.58 2.37 -8.63	28.99 2.28 -1.95	28.81 2.24 -4.18	25.98 2.24 -2.57	32.92 2.20 -12.06	27.33 1.95 -8.58
BAYONEEC___CTG1 323682	16.31 1.52 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.49 1.77 0.00	19.63 1.96 0.00	21.52 2.11 -0.22	22.24 2.11 0.00	23.40 2.34 0.00	25.20 2.46 0.00	26.73 2.58 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.96 2.67 0.00	28.96 2.37 0.00	27.17 2.40 0.00	24.72 2.33 0.00	23.39 2.22 0.00	20.77 2.11 0.00	18.68 1.88 0.00

BAYONEEC___CTG10 323750	16.31 1.52 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.49 1.77 0.00	19.63 1.96 0.00	21.52 2.11 -0.22	22.24 2.11 0.00	23.40 2.34 0.00	25.20 2.46 0.00	26.73 2.58 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.96 2.67 0.00	28.96 2.37 0.00	27.17 2.40 0.00	24.72 2.33 0.00	23.39 2.22 0.00	20.77 2.11 0.00	18.68 1.88 0.00
BAYONEEC___CTG2 323683	16.31 1.52 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.49 1.77 0.00	19.63 1.96 0.00	21.52 2.11 -0.22	22.24 2.11 0.00	23.40 2.34 0.00	25.20 2.46 0.00	26.73 2.58 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.96 2.67 0.00	28.96 2.37 0.00	27.17 2.40 0.00	24.72 2.33 0.00	23.39 2.22 0.00	20.77 2.11 0.00	18.68 1.88 0.00
BAYONEEC___CTG3 323684	16.31 1.52 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.49 1.77 0.00	19.63 1.96 0.00	21.52 2.11 -0.22	22.24 2.11 0.00	23.40 2.34 0.00	25.20 2.46 0.00	26.73 2.58 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.96 2.67 0.00	28.96 2.37 0.00	27.17 2.40 0.00	24.72 2.33 0.00	23.39 2.22 0.00	20.77 2.11 0.00	18.68 1.88 0.00
BAYONEEC___CTG4 323685	16.31 1.52 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.49 1.77 0.00	19.63 1.96 0.00	21.52 2.11 -0.22	22.24 2.11 0.00	23.40 2.34 0.00	25.20 2.46 0.00	26.73 2.58 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.96 2.67 0.00	28.96 2.37 0.00	27.17 2.40 0.00	24.72 2.33 0.00	23.39 2.22 0.00	20.77 2.11 0.00	18.68 1.88 0.00
BAYONEEC___CTG5 323686	16.31 1.52 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.49 1.77 0.00	19.63 1.96 0.00	21.52 2.11 -0.22	22.24 2.11 0.00	23.40 2.34 0.00	25.20 2.46 0.00	26.73 2.58 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.96 2.67 0.00	28.96 2.37 0.00	27.17 2.40 0.00	24.72 2.33 0.00	23.39 2.22 0.00	20.77 2.11 0.00	18.68 1.88 0.00
BAYONEEC___CTG6 323687	16.31 1.52 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.49 1.77 0.00	19.63 1.96 0.00	21.52 2.11 -0.22	22.24 2.11 0.00	23.40 2.34 0.00	25.20 2.46 0.00	26.73 2.58 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.96 2.67 0.00	28.96 2.37 0.00	27.17 2.40 0.00	24.72 2.33 0.00	23.39 2.22 0.00	20.77 2.11 0.00	18.68 1.88 0.00
BAYONEEC___CTG7 323688	16.31 1.52 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.49 1.77 0.00	19.63 1.96 0.00	21.52 2.11 -0.22	22.24 2.11 0.00	23.40 2.34 0.00	25.20 2.46 0.00	26.73 2.58 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.96 2.67 0.00	28.96 2.37 0.00	27.17 2.40 0.00	24.72 2.33 0.00	23.39 2.22 0.00	20.77 2.11 0.00	18.68 1.88 0.00
BAYONEEC___CTG8 323689	16.31 1.52 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.49 1.77 0.00	19.63 1.96 0.00	21.52 2.11 -0.22	22.24 2.11 0.00	23.40 2.34 0.00	25.20 2.46 0.00	26.73 2.58 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.96 2.67 0.00	28.96 2.37 0.00	27.17 2.40 0.00	24.72 2.33 0.00	23.39 2.22 0.00	20.77 2.11 0.00	18.68 1.88 0.00
BAYONEEC___CTG9 323749	16.31 1.52 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.49 1.77 0.00	19.63 1.96 0.00	21.52 2.11 -0.22	22.24 2.11 0.00	23.40 2.34 0.00	25.20 2.46 0.00	26.73 2.58 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.96 2.67 0.00	28.96 2.37 0.00	27.17 2.40 0.00	24.72 2.33 0.00	23.39 2.22 0.00	20.77 2.11 0.00	18.68 1.88 0.00
BEACON___LESR 323632	15.90 0.98 -0.13	14.09 0.85 -0.08	13.34 0.82 -0.04	13.33 0.81 -0.05	13.61 0.80 -0.07	14.04 0.82 -0.07	14.45 0.80 -0.02	16.73 0.90 -0.12	18.76 1.01 -0.08	20.51 0.90 -0.42	21.39 0.85 -0.42	21.96 0.59 -0.31	23.65 0.54 -0.36	24.87 0.53 -0.20	26.62 0.47 -0.25	27.02 0.60 -0.26	28.90 0.70 -0.26	30.66 0.88 -0.49	28.19 1.04 -0.57	26.45 1.09 -0.59	23.89 0.98 -0.52	22.30 1.02 -0.11	19.73 0.91 -0.16	17.68 0.87 0.00
BEAVER RIVER___HYD 24048	13.50 0.16 1.45	12.44 0.12 0.84	12.09 0.10 0.49	12.10 0.11 0.49	12.19 0.19 0.74	12.55 0.17 0.78	13.65 0.19 0.17	14.68 0.28 1.31	17.19 0.42 0.90	15.22 0.60 4.57	16.18 0.64 4.59	18.35 0.65 3.36	19.61 0.77 3.90	22.85 0.84 2.14	24.10 0.91 2.72	24.12 0.76 2.80	26.23 1.15 2.86	25.20 1.23 5.32	29.84 0.93 -2.32	19.02 0.74 6.49	17.38 0.69 5.70	20.69 0.72 1.20	17.43 0.50 1.73	17.20 0.40 0.00
BEEBEE_GT_13 23619	14.97 0.18 0.00	13.34 0.18 0.00	12.54 0.06 0.00	12.52 0.05 0.00	12.85 0.11 0.00	13.23 0.08 0.00	13.66 0.03 0.00	16.07 0.39 0.03	18.17 0.64 0.14	20.01 0.82 0.00	21.31 1.19 0.00	22.41 1.35 0.00	24.42 1.68 0.00	26.12 1.98 0.00	28.32 2.41 0.00	27.98 2.20 0.38	33.76 2.43 -3.39	31.50 2.55 0.34	28.37 2.02 0.24	26.15 1.54 0.15	23.43 1.16 0.12	22.07 0.95 0.06	19.28 0.67 0.05	17.24 0.44 0.00
BETHLEHEM___GRP 23843	15.66 0.74 -0.13	13.89 0.66 -0.08	13.17 0.65 -0.04	13.16 0.64 -0.05	13.43 0.62 -0.07	13.86 0.63 -0.07	14.22 0.57 -0.02	16.45 0.61 -0.12	18.43 0.67 -0.08	20.19 0.58 -0.42	21.05 0.50 -0.42	21.70 0.34 -0.31	23.40 0.29 -0.36	24.60 0.27 -0.20	26.37 0.21 -0.25	26.73 0.32 -0.26	28.54 0.34 -0.26	30.19 0.41 -0.49	27.74 0.58 -0.57	26.00 0.64 -0.60	23.49 0.58 -0.52	21.92 0.63 -0.11	19.41 0.60 -0.16	17.36 0.55 0.00
BETHLEHEM___GS1 323560	15.66 0.74 -0.13	13.89 0.66 -0.08	13.17 0.65 -0.04	13.16 0.64 -0.05	13.43 0.62 -0.07	13.86 0.63 -0.07	14.22 0.57 -0.02	16.45 0.61 -0.12	18.43 0.67 -0.08	20.19 0.58 -0.42	21.05 0.50 -0.42	21.70 0.34 -0.31	23.40 0.29 -0.36	24.60 0.27 -0.20	26.37 0.21 -0.25	26.73 0.32 -0.26	28.54 0.34 -0.26	30.19 0.41 -0.49	27.74 0.58 -0.57	26.00 0.64 -0.60	23.49 0.58 -0.52	21.92 0.63 -0.11	19.41 0.60 -0.16	17.36 0.55 0.00
BETHLEHEM___GS2 323561	15.66 0.74 -0.13	13.89 0.66 -0.08	13.17 0.65 -0.04	13.16 0.64 -0.05	13.43 0.62 -0.07	13.86 0.63 -0.07	14.22 0.57 -0.02	16.45 0.61 -0.12	18.43 0.67 -0.08	20.19 0.58 -0.42	21.05 0.50 -0.42	21.70 0.34 -0.31	23.40 0.29 -0.36	24.60 0.27 -0.20	26.37 0.21 -0.25	26.73 0.32 -0.26	28.54 0.34 -0.26	30.19 0.41 -0.49	27.74 0.58 -0.57	26.00 0.64 -0.60	23.49 0.58 -0.52	21.92 0.63 -0.11	19.41 0.60 -0.16	17.36 0.55 0.00

BETHLEHEM___GS3 323562	15.66 0.74 -0.13	13.89 0.66 -0.08	13.17 0.65 -0.04	13.16 0.64 -0.05	13.43 0.62 -0.07	13.86 0.63 -0.07	14.22 0.57 -0.02	16.45 0.61 -0.12	18.43 0.67 -0.08	20.19 0.58 -0.42	21.05 0.50 -0.42	21.70 0.34 -0.31	23.40 0.29 -0.36	24.60 0.27 -0.20	26.37 0.21 -0.25	26.73 0.32 -0.26	28.54 0.34 -0.26	30.19 0.41 -0.49	27.74 0.58 -0.57	26.00 0.64 -0.60	23.49 0.58 -0.52	21.92 0.63 -0.11	19.41 0.60 -0.16	17.36 0.55 0.00
BETHLEHEM___STEEL 23779	15.00 0.21 -0.01	13.45 0.29 0.00	12.57 0.10 0.00	12.59 0.11 0.00	12.96 0.22 0.00	13.33 0.17 -0.01	13.69 0.04 -0.02	17.30 0.60 -0.99	24.92 0.90 -6.34	33.51 1.09 -13.23	39.05 1.51 -17.41	40.94 1.56 -18.33	50.24 2.12 -25.39	52.80 2.20 -26.46	65.16 2.88 -36.38	60.84 2.59 -32.08	67.55 3.05 -36.56	59.79 3.14 -27.36	48.34 2.55 -19.19	39.35 1.96 -12.63	35.96 1.52 -12.04	28.08 1.16 -5.75	23.63 0.91 -4.05	17.48 0.67 -0.01
BETHPAGE_CC_5 323564	19.39 1.89 -2.71	17.03 1.74 -2.14	14.03 1.55 -0.01	13.92 1.45 0.00	14.21 1.46 -0.01	14.70 1.54 -0.01	16.50 1.81 -1.05	19.99 2.14 -2.14	24.51 2.35 -4.49	25.06 2.53 -3.33	24.35 2.41 -1.81	24.58 2.65 -0.87	27.02 2.77 -1.51	29.19 2.90 -2.15	29.87 3.08 -0.88	32.90 3.16 -3.58	35.88 3.18 -4.76	41.68 3.16 -9.22	38.01 2.79 -8.63	29.59 2.72 -2.10	29.19 2.62 -4.18	26.23 2.50 -2.57	25.13 2.42 -4.05	23.26 2.17 -4.29
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	15.13 0.34 -0.01	13.55 0.39 0.00	12.67 0.20 0.00	12.69 0.21 0.00	13.04 0.31 0.00	13.43 0.28 -0.01	13.81 0.16 -0.02	17.39 0.72 -0.96	24.99 1.06 -6.26	34.19 1.27 -13.73	39.89 1.69 -18.08	41.85 1.77 -19.03	51.44 2.34 -26.36	54.05 2.44 -27.47	66.81 3.13 -37.77	64.00 2.85 -34.99	70.60 3.32 -39.34	62.43 3.45 -29.68	50.23 2.82 -20.82	40.64 2.20 -13.67	37.11 1.75 -12.97	28.74 1.38 -6.19	24.13 1.10 -4.37	17.65 0.84 -0.01
BINGHAMTON___COGEN 23790	15.23 0.44 0.00	13.57 0.41 0.00	12.82 0.35 0.00	12.82 0.35 0.00	13.12 0.38 0.00	13.55 0.39 0.00	14.03 0.40 0.00	16.35 0.56 -0.08	18.69 0.69 -0.33	19.98 0.79 0.00	21.05 0.93 0.00	22.11 1.05 0.00	23.99 1.25 0.00	25.44 1.30 0.00	27.44 1.53 0.00	28.48 1.39 -0.93	30.27 1.59 -0.74	31.74 1.64 -0.81	28.49 1.33 -0.57	26.24 1.12 -0.36	23.65 0.94 -0.32	22.17 0.85 -0.15	19.51 0.73 -0.13	17.46 0.65 0.00
BLACK RIVER___HYD 24047	14.11 0.32 1.00	12.83 0.25 0.58	12.35 0.21 0.34	12.37 0.24 0.34	12.56 0.33 0.51	12.93 0.32 0.54	13.88 0.37 0.12	15.32 0.52 0.91	17.76 0.71 0.62	16.95 0.92 3.16	17.94 0.99 3.18	19.76 1.03 2.33	21.25 1.20 2.70	23.94 1.28 1.48	25.45 1.42 1.88	25.45 1.23 1.94	27.72 1.76 1.98	27.66 2.05 3.68	29.91 1.65 -1.67	21.64 1.36 4.49	19.70 1.25 3.94	21.52 1.18 0.83	18.28 0.82 1.19	17.47 0.67 0.00
BLISS_WT_PWR 323608	15.32 0.53 0.00	13.72 0.57 0.00	12.84 0.36 0.00	12.85 0.37 0.00	13.22 0.48 0.00	13.64 0.49 0.00	14.06 0.41 -0.02	17.47 0.96 -0.80	24.20 1.31 -5.22	31.93 1.46 -11.28	36.85 1.87 -14.85	38.65 1.96 -15.63	46.92 2.52 -21.65	49.27 2.56 -22.57	60.20 3.26 -31.03	58.57 2.93 -29.48	64.75 3.44 -33.38	57.90 3.54 -25.06	47.02 2.85 -17.59	38.57 2.28 -11.53	35.14 1.84 -10.91	27.88 1.50 -5.21	23.61 1.27 -3.68	17.87 1.06 0.00
BLUE_CIRC_CHEM_DRP 24182	15.71 0.80 -0.12	13.94 0.71 -0.07	13.21 0.70 -0.04	13.21 0.70 -0.04	13.49 0.69 -0.06	13.92 0.70 -0.07	14.33 0.68 -0.01	16.58 0.75 -0.11	18.58 0.83 -0.08	20.35 0.77 -0.39	21.24 0.72 -0.39	21.98 0.63 -0.29	23.69 0.61 -0.33	24.93 0.60 -0.18	26.71 0.57 -0.23	27.08 0.68 -0.24	28.58 0.64 0.00	30.03 0.73 0.00	27.41 0.83 0.00	25.63 0.87 0.00	23.17 0.78 0.00	22.02 0.85 0.00	19.42 0.77 0.00	17.53 0.72 0.00
BOC_GAS_DRP 24189	15.53 0.74 0.00	13.81 0.66 0.00	13.13 0.66 0.00	13.13 0.66 0.00	13.39 0.65 0.00	13.81 0.66 0.00	14.27 0.64 0.00	16.44 0.72 0.00	18.47 0.80 0.00	19.94 0.75 0.00	20.85 0.72 0.00	21.73 0.67 0.00	23.40 0.66 0.00	24.82 0.67 0.00	26.56 0.65 0.00	26.92 0.76 0.00	28.66 0.73 0.00	30.05 0.76 0.00	27.39 0.80 0.00	25.61 0.84 0.00	23.17 0.78 0.00	21.98 0.80 0.00	19.41 0.75 0.00	17.51 0.71 0.00
BORALEX_4TH_BRANCH 23824	16.19 1.24 -0.16	14.35 1.11 -0.09	13.59 1.06 -0.05	13.57 1.05 -0.05	13.86 1.04 -0.08	14.30 1.06 -0.08	14.75 1.10 -0.02	17.06 1.21 -0.14	19.13 1.36 -0.10	20.93 1.25 -0.49	21.79 1.17 -0.49	22.45 1.03 -0.36	24.18 1.02 -0.42	25.46 1.09 -0.23	27.24 1.04 -0.29	27.69 1.23 -0.30	29.50 1.26 -0.31	31.27 1.41 -0.57	28.77 1.51 -0.67	26.97 1.51 -0.70	24.34 1.34 -0.61	22.63 1.33 -0.13	20.04 1.20 -0.19	17.93 1.13 0.00
BOWLINE___1 23526	16.04 1.26 0.00	14.30 1.14 0.00	13.57 1.10 0.00	13.53 1.06 0.00	13.78 1.04 0.00	14.22 1.06 0.00	14.84 1.21 0.00	17.13 1.41 0.00	19.19 1.52 0.00	20.80 1.61 0.00	21.72 1.59 0.00	22.83 1.77 0.00	24.56 1.82 0.00	26.03 1.88 0.00	27.85 1.94 0.00	28.20 2.04 0.00	29.95 2.01 0.00	31.29 1.99 0.00	28.29 1.70 0.00	26.47 1.71 0.00	24.09 1.70 0.00	22.89 1.71 0.00	20.32 1.66 0.00	18.30 1.49 0.00
BOWLINE___2 23595	16.04 1.26 0.00	14.30 1.14 0.00	13.57 1.10 0.00	13.53 1.06 0.00	13.78 1.04 0.00	14.22 1.06 0.00	14.84 1.21 0.00	17.13 1.41 0.00	19.19 1.52 0.00	20.80 1.61 0.00	21.74 1.61 0.00	22.87 1.81 0.00	24.61 1.87 0.00	26.07 1.93 0.00	27.90 2.00 0.00	28.25 2.09 0.00	30.01 2.07 0.00	31.34 2.05 0.00	28.34 1.75 0.00	26.52 1.76 0.00	24.11 1.72 0.00	22.91 1.74 0.00	20.32 1.66 0.00	18.30 1.49 0.00
BROOKHAVEN___DRP 24191	19.09 2.19 -2.11	16.53 2.01 -1.36	14.26 1.78 -0.01	14.15 1.67 0.00	14.46 1.71 -0.01	14.97 1.80 -0.01	16.41 2.10 -0.68	19.73 2.45 -1.57	24.70 2.74 -4.29	25.24 2.94 -3.11	24.84 3.00 -1.72	25.14 3.28 -0.80	27.78 3.52 -1.51	30.02 3.72 -2.16	30.81 4.02 -0.89	34.04 4.29 -3.59	37.09 4.39 -4.76	42.94 4.42 -9.23	39.13 3.91 -8.64	31.09 3.66 -2.67	30.02 3.45 -4.19	27.02 3.28 -2.57	23.52 3.17 -1.69	22.58 2.76 -3.03
BROOKLYN_NAVY_YARD 23515	16.30 1.51 0.00	14.55 1.39 0.00	13.78 1.31 0.00	13.73 1.26 0.00	13.99 1.25 0.00	14.46 1.30 0.00	15.13 1.50 0.00	17.50 1.79 0.00	19.65 1.98 0.00	21.54 2.13 -0.22	22.22 2.09 0.00	23.40 2.34 0.00	25.20 2.46 0.00	26.73 2.58 0.00	28.60 2.69 0.00	28.93 2.77 0.00	30.71 2.77 0.00	32.02 2.72 0.00	28.98 2.39 0.00	27.17 2.40 0.00	24.72 2.33 0.00	23.39 2.22 0.00	20.78 2.13 0.00	18.68 1.88 0.00
BROOKLYN___ARMY_DRP 323595	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02

BROOME_2_LFGE 323671	15.23 0.44 0.00	13.57 0.41 0.00	12.82 0.35 0.00	12.82 0.35 0.00	13.12 0.38 0.00	13.55 0.39 0.00	14.03 0.40 0.00	16.35 0.56 -0.08	18.69 0.69 -0.33	19.98 0.79 0.00	21.05 0.93 0.00	22.11 1.05 0.00	23.99 1.25 0.00	25.44 1.30 0.00	27.44 1.53 0.00	28.48 1.39 -0.93	30.27 1.59 -0.74	31.74 1.64 -0.81	28.49 1.33 -0.57	26.24 1.12 -0.36	23.65 0.94 -0.32	22.17 0.85 -0.15	19.51 0.73 -0.13	17.46 0.65 0.00
BROOME___LFGE 323600	15.23 0.44 0.00	13.57 0.41 0.00	12.82 0.35 0.00	12.82 0.35 0.00	13.12 0.38 0.00	13.55 0.39 0.00	14.03 0.40 0.00	16.35 0.56 -0.08	18.69 0.69 -0.33	19.98 0.79 0.00	21.05 0.93 0.00	22.11 1.05 0.00	23.99 1.25 0.00	25.44 1.30 0.00	27.44 1.53 0.00	28.48 1.39 -0.93	30.27 1.59 -0.74	31.74 1.64 -0.81	28.49 1.33 -0.57	26.24 1.12 -0.36	23.65 0.94 -0.32	22.17 0.85 -0.15	19.51 0.73 -0.13	17.46 0.65 0.00
BURROWS___LYONSDAL 23803	15.02 0.41 0.18	13.40 0.34 0.10	12.73 0.31 0.06	12.73 0.31 0.06	13.03 0.38 0.09	13.43 0.37 0.09	14.03 0.42 0.02	16.10 0.55 0.16	18.27 0.71 0.11	19.47 0.84 0.56	20.47 0.91 0.56	21.57 0.93 0.41	23.33 1.07 0.48	25.01 1.13 0.26	26.79 1.22 0.33	27.00 1.18 0.34	29.07 1.48 0.35	30.19 1.55 0.65	29.20 1.30 -1.31	25.08 1.12 0.79	22.70 1.01 0.70	21.95 0.93 0.15	19.16 0.71 0.21	17.39 0.59 0.00
CAITHNESS_CC_1 323624	19.01 2.11 -2.11	16.48 1.96 -1.36	14.21 1.73 -0.01	14.09 1.62 0.00	14.40 1.66 -0.01	14.91 1.75 -0.01	16.35 2.04 -0.68	19.67 2.39 -1.57	24.61 2.65 -4.29	25.13 2.82 -3.11	24.70 2.86 -1.72	25.01 3.16 -0.80	27.62 3.37 -1.51	29.85 3.55 -2.16	30.60 3.81 -0.89	33.83 4.08 -3.59	36.87 4.16 -4.76	42.71 4.19 -9.23	38.92 3.69 -8.64	30.62 3.49 -2.36	29.87 3.29 -4.19	26.86 3.11 -2.57	23.38 3.04 -1.68	22.48 2.65 -3.02
CALPINE BETH_PAGE_GT4 24209	19.63 1.88 -2.96	17.35 1.72 -2.47	14.02 1.53 -0.01	13.91 1.43 0.00	14.20 1.45 -0.01	14.68 1.53 -0.01	16.65 1.80 -1.22	20.21 2.12 -2.38	24.60 2.35 -4.58	25.13 2.51 -3.43	24.41 2.43 -1.85	24.66 2.70 -0.90	27.04 2.80 -1.51	29.24 2.94 -2.15	29.89 3.11 -0.87	32.90 3.16 -3.57	35.88 3.18 -4.76	41.68 3.16 -9.22	38.01 2.79 -8.63	29.58 2.75 -2.06	29.21 2.64 -4.18	26.28 2.54 -2.57	26.15 2.44 -5.05	23.81 2.18 -4.82
CALPINE_BETH_PAGE_GT_4 323586	19.63 1.88 -2.96	17.35 1.72 -2.47	14.02 1.53 -0.01	13.91 1.43 0.00	14.20 1.45 -0.01	14.68 1.53 -0.01	16.65 1.80 -1.22	20.21 2.12 -2.38	24.60 2.35 -4.58	25.13 2.51 -3.43	24.41 2.43 -1.85	24.66 2.70 -0.90	27.04 2.80 -1.51	29.24 2.94 -2.15	29.89 3.11 -0.87	32.90 3.16 -3.57	35.88 3.18 -4.76	41.68 3.16 -9.22	38.01 2.79 -8.63	29.58 2.75 -2.06	29.21 2.64 -4.18	26.28 2.54 -2.57	26.15 2.44 -5.05	23.81 2.18 -4.82
CALPINE_BP_GT1 23823	19.63 1.88 -2.96	17.35 1.72 -2.47	14.02 1.53 -0.01	13.91 1.43 0.00	14.20 1.45 -0.01	14.68 1.53 -0.01	16.65 1.80 -1.22	20.21 2.12 -2.38	24.60 2.35 -4.58	25.13 2.51 -3.43	24.41 2.43 -1.85	24.66 2.70 -0.90	27.04 2.80 -1.51	29.24 2.94 -2.15	29.89 3.11 -0.87	32.90 3.16 -3.57	35.88 3.18 -4.76	41.68 3.16 -9.22	38.01 2.79 -8.63	29.58 2.75 -2.06	29.21 2.64 -4.18	26.28 2.54 -2.57	26.15 2.44 -5.05	23.81 2.18 -4.82
CALSPAN___DRP 24200	15.00 0.21 -0.01	13.45 0.29 0.00	12.57 0.10 0.00	12.59 0.11 0.00	12.96 0.22 0.00	13.33 0.17 -0.01	13.69 0.04 -0.02	17.30 0.60 -0.99	24.92 0.90 -6.34	33.51 1.09 -13.23	39.05 1.51 -17.41	40.94 1.56 -18.33	50.24 2.12 -25.39	52.80 2.20 -26.46	65.16 2.88 -36.38	60.84 2.59 -32.08	67.55 3.05 -36.56	59.79 3.14 -27.36	48.34 2.55 -19.19	39.35 1.96 -12.63	35.96 1.52 -12.04	28.08 1.16 -5.75	23.63 0.91 -4.05	17.48 0.67 -0.01
CANDIGU_WT_PWR 323617	15.20 0.41 0.00	13.57 0.41 0.00	12.76 0.29 0.00	12.76 0.29 0.00	13.11 0.37 0.00	13.53 0.38 0.00	13.98 0.34 0.00	16.72 0.72 -0.28	20.29 0.95 -1.67	23.15 1.13 -2.83	25.27 1.41 -3.73	26.52 1.54 -3.93	30.11 1.93 -5.44	31.81 2.00 -5.67	36.22 2.51 -7.80	37.50 2.20 -9.14	42.22 2.63 -11.65	40.58 2.72 -8.56	34.77 2.18 -6.00	30.34 1.71 -3.87	27.30 1.39 -3.52	24.01 1.16 -1.68	20.84 1.01 -1.17	17.66 0.86 0.00
CARR STREET_E_SYR 24060	14.90 0.12 0.00	13.25 0.09 0.00	12.52 0.05 0.00	12.52 0.05 0.00	12.80 0.06 0.00	13.23 0.08 0.00	13.71 0.08 0.00	15.87 0.16 0.00	17.90 0.23 0.00	19.52 0.33 0.00	20.55 0.42 0.00	21.56 0.50 0.00	23.31 0.57 0.00	24.72 0.58 0.00	26.56 0.65 0.00	26.71 0.55 0.00	28.61 0.67 0.00	29.97 0.67 0.00	27.61 0.50 -0.52	25.18 0.42 0.00	22.77 0.38 0.00	21.49 0.32 0.00	18.88 0.22 0.00	16.99 0.19 0.00
CARTHAGE___PAPER 23857	13.91 0.25 1.13	12.69 0.18 0.65	12.25 0.15 0.38	12.27 0.17 0.38	12.43 0.27 0.58	12.80 0.25 0.60	13.78 0.29 0.13	15.10 0.41 1.02	17.55 0.58 0.70	16.40 0.77 3.55	17.38 0.83 3.57	19.31 0.86 2.62	20.70 1.00 3.04	23.54 1.06 1.66	24.99 1.19 2.11	24.97 0.99 2.18	27.19 1.48 2.22	26.85 1.70 4.14	29.77 1.33 -1.86	20.80 1.09 5.05	18.96 1.01 4.43	21.23 1.00 0.94	17.98 0.67 1.34	17.35 0.55 0.00
CE_DUNWOOD___DRP 24194	16.16 1.38 0.00	14.41 1.25 0.00	13.67 1.20 0.00	13.63 1.16 0.00	13.89 1.15 0.00	14.34 1.18 0.00	14.97 1.34 0.00	17.28 1.57 0.00	19.41 1.73 0.00	21.03 1.84 0.00	21.96 1.83 0.00	23.14 2.09 0.00	24.92 2.18 0.00	26.44 2.29 0.00	28.26 2.36 0.00	28.62 2.46 0.00	30.40 2.46 0.00	31.70 2.40 0.00	28.72 2.13 0.00	26.84 2.08 0.00	24.43 2.04 0.00	23.14 1.97 0.00	20.52 1.87 0.00	18.45 1.65 0.00
CE_MILLWOOD___DRP 24193	16.12 1.33 0.00	14.37 1.21 0.00	13.63 1.16 0.00	13.60 1.12 0.00	13.85 1.11 0.00	14.28 1.13 0.00	14.91 1.28 0.00	17.22 1.51 0.00	19.33 1.66 0.00	20.95 1.76 0.00	21.88 1.75 0.00	23.08 2.02 0.00	24.86 2.12 0.00	26.36 2.22 0.00	28.19 2.28 0.00	28.57 2.41 0.00	30.34 2.40 0.00	31.61 2.31 0.00	28.61 2.02 0.00	26.75 1.98 0.00	24.34 1.95 0.00	23.08 1.91 0.00	20.45 1.79 0.00	18.38 1.58 0.00
CE_NYC2_DRP 24202	16.37 1.58 0.00	14.62 1.46 0.00	13.85 1.37 0.00	13.78 1.31 0.00	14.05 1.31 0.00	14.47 1.32 0.00	15.16 1.53 0.00	17.50 1.79 0.00	19.62 1.94 0.00	21.51 2.09 -0.22	22.28 2.15 0.00	23.44 2.38 0.00	25.29 2.55 0.00	26.77 2.63 0.00	28.65 2.74 0.00	29.01 2.85 0.00	30.73 2.79 0.00	32.05 2.75 0.00	29.03 2.44 0.00	27.24 2.48 0.00	24.82 2.42 -0.01	23.49 2.31 -0.01	20.85 2.18 -0.01	18.72 1.91 0.00
CE_NYC_DRP 24195	16.32 1.54 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.76 1.29 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.50 1.79 0.00	19.65 1.98 0.00	21.52 2.11 -0.22	22.24 2.11 0.00	23.42 2.36 0.00	25.22 2.48 0.00	26.75 2.61 0.00	28.60 2.69 0.00	28.96 2.80 0.00	30.73 2.79 0.00	32.05 2.75 0.00	28.98 2.39 0.00	27.19 2.43 0.00	24.74 2.35 0.00	23.41 2.24 0.00	20.78 2.13 0.00	18.68 1.88 0.00

CHAFFEE___LFGE 323603	15.12 0.32 0.00	13.55 0.39 0.00	12.66 0.19 0.00	12.67 0.20 0.00	13.04 0.31 0.00	13.43 0.28 0.00	13.81 0.16 -0.02	17.37 0.75 -0.90	24.56 1.10 -5.80	32.78 1.31 -12.28	38.04 1.75 -16.17	39.89 1.81 -17.02	48.70 2.39 -23.57	51.27 2.56 -24.57	62.98 3.29 -33.78	59.99 3.01 -30.82	66.47 3.52 -35.01	59.17 3.63 -26.24	47.98 2.98 -18.41	39.21 2.35 -12.09	35.74 1.86 -11.49	28.10 1.44 -5.49	23.67 1.14 -3.87	17.68 0.87 0.00
CHATEAUG_WT_PWR 323614	9.76 -0.74 4.29	10.02 -0.66 2.48	10.43 -0.61 1.44	10.42 -0.61 1.45	9.92 -0.62 2.19	10.23 -0.63 2.29	12.50 -0.63 0.51	11.11 -0.72 3.88	14.21 -0.79 2.67	4.80 -0.88 13.51	5.62 -0.93 13.58	10.16 -0.95 9.95	10.17 -1.02 11.54	16.79 -1.04 6.32	16.76 -1.11 8.04	16.80 -1.07 8.29	18.34 -1.15 8.46	12.33 -1.23 15.74	5.23 -1.06 20.29	4.61 -0.97 19.19	4.61 -0.92 16.86	16.81 -0.80 3.56	12.80 -0.75 5.11	16.05 -0.74 0.01
CHAT_HIGH_FALL_HYD 323578	9.81 -0.77 4.21	10.04 -0.68 2.43	10.43 -0.64 1.41	10.40 -0.65 1.42	9.92 -0.66 2.15	10.24 -0.66 2.25	12.46 -0.67 0.50	11.13 -0.77 3.81	14.18 -0.87 2.62	4.96 -0.96 13.27	5.78 -1.01 13.34	10.28 -1.01 9.77	10.31 -1.09 11.34	16.83 -1.11 6.20	16.82 -1.19 7.89	16.87 -1.15 8.14	18.41 -1.23 8.30	12.55 -1.29 15.46	5.10 -1.12 20.38	4.90 -1.02 18.85	4.89 -0.94 16.56	16.85 -0.83 3.49	12.87 -0.77 5.02	16.02 -0.77 0.01
CHAUTAUQUA___LFGE 323629	15.19 0.40 0.00	13.62 0.46 0.00	12.76 0.29 0.00	12.80 0.32 0.00	13.18 0.45 0.00	13.59 0.43 0.00	14.00 0.35 -0.02	17.53 0.93 -0.89	24.20 1.27 -5.26	29.86 1.50 -9.17	34.05 1.85 -12.07	35.74 1.98 -12.70	42.88 2.55 -17.60	45.14 2.66 -18.34	54.49 3.37 -25.22	56.56 3.01 -27.39	62.81 3.55 -31.32	56.72 3.66 -23.76	46.21 2.95 -16.67	38.05 2.33 -10.96	34.77 1.93 -10.45	27.71 1.54 -4.99	23.40 1.25 -3.50	17.83 1.03 0.00
CH_MIDHUDSON___DRP 24192	16.12 1.33 0.00	14.37 1.21 0.00	13.65 1.17 0.00	13.61 1.13 0.00	13.85 1.11 0.00	14.27 1.12 0.00	14.89 1.25 0.00	17.16 1.44 0.00	19.26 1.59 0.00	20.86 1.67 0.00	21.80 1.67 0.00	22.87 1.81 0.00	24.63 1.89 0.00	26.07 1.93 0.00	27.93 2.02 0.00	28.33 2.17 0.00	30.12 2.18 0.00	31.49 2.20 0.00	28.56 1.97 0.00	26.70 1.93 0.00	24.25 1.86 0.00	23.01 1.84 0.00	20.37 1.72 0.00	18.32 1.51 0.00
CH_MISC_IPPS 23765	16.19 1.41 0.00	14.42 1.26 0.00	13.68 1.21 0.00	13.65 1.17 0.00	13.89 1.15 0.00	14.31 1.16 0.00	14.93 1.30 0.00	17.22 1.51 0.00	19.32 1.64 0.00	20.94 1.75 0.00	21.88 1.75 0.00	22.95 1.90 0.00	24.72 1.98 0.00	26.14 2.00 0.00	28.01 2.10 0.00	28.44 2.27 0.00	30.20 2.26 0.00	31.64 2.34 0.00	28.69 2.10 0.00	26.82 2.05 0.00	24.34 1.95 0.00	23.12 1.95 0.00	20.45 1.79 0.00	18.38 1.58 0.00
CH_RES_BVR_FALLS 23983	16.67 -0.37 -2.25	14.12 -0.34 -1.30	12.90 -0.32 -0.75	12.92 -0.31 -0.76	13.58 -0.31 -1.15	14.07 -0.29 -1.20	13.63 -0.27 -0.27	17.47 -0.28 -2.04	18.79 -0.28 -1.40	26.01 -0.27 -7.09	27.02 -0.24 -7.13	26.05 -0.23 -5.22	28.57 -0.23 -6.06	27.22 -0.24 -3.32	29.87 -0.26 -4.22	30.28 -0.24 -4.35	32.13 -0.25 -4.44	37.32 -0.24 -8.26	36.04 -0.18 -9.63	34.66 -0.17 -10.07	31.06 -0.18 -8.85	22.85 -0.19 -1.87	21.14 -0.20 -2.68	16.62 -0.18 -0.01
CH_RES_NIAGARA 23895	14.20 -0.56 0.03	12.75 -0.41 0.00	11.94 -0.54 0.00	11.95 -0.52 0.00	12.29 -0.45 0.00	12.59 -0.54 0.03	12.90 -0.69 0.03	14.90 -0.28 0.53	14.55 -0.14 2.98	14.19 -0.02 4.98	13.91 0.28 6.50	14.51 0.29 6.84	13.99 0.73 9.48	15.03 0.77 9.88	13.58 1.27 13.60	14.18 0.99 12.97	15.36 1.29 13.86	17.16 1.32 13.46	18.05 0.90 9.45	19.32 0.45 5.89	17.68 0.18 4.89	18.72 -0.11 2.35	16.96 -0.15 1.55	16.48 -0.30 0.03
CH_RES_SYRACUSE 23985	14.98 0.19 0.00	13.32 0.16 0.00	12.57 0.10 0.00	12.57 0.10 0.00	12.85 0.11 0.00	13.30 0.14 0.00	13.78 0.15 0.00	15.95 0.24 0.00	17.99 0.32 0.00	19.59 0.40 0.00	20.65 0.52 0.00	21.67 0.61 0.00	23.47 0.73 0.00	24.91 0.77 0.00	26.84 0.93 0.00	26.97 0.81 0.00	28.92 0.98 0.00	30.32 1.02 0.00	27.90 0.83 -0.48	25.41 0.64 0.00	22.93 0.54 0.00	21.62 0.45 0.00	18.99 0.34 0.00	17.09 0.29 0.00
CLINTON_WT_PWR 323605	9.76 -0.74 4.29	10.02 -0.66 2.48	10.43 -0.61 1.44	10.42 -0.61 1.45	9.92 -0.62 2.19	10.23 -0.63 2.29	12.50 -0.63 0.51	11.11 -0.72 3.88	14.21 -0.79 2.67	4.80 -0.88 13.51	5.62 -0.93 13.58	10.16 -0.95 9.95	10.17 -1.02 11.54	16.79 -1.04 6.32	16.76 -1.11 8.04	16.80 -1.07 8.29	18.34 -1.15 8.46	12.33 -1.23 15.74	5.23 -1.06 20.29	4.61 -0.97 19.19	4.61 -0.92 16.86	16.81 -0.80 3.56	12.80 -0.75 5.11	16.05 -0.74 0.01
CLINTON___LFGE 323618	9.90 -0.62 4.27	10.14 -0.55 2.47	10.53 -0.51 1.43	10.51 -0.52 1.44	10.02 -0.53 2.18	10.34 -0.53 2.28	12.61 -0.52 0.51	11.29 -0.56 3.86	14.41 -0.60 2.66	5.01 -0.73 13.45	5.86 -0.74 13.52	10.42 -0.74 9.90	10.45 -0.80 11.49	17.06 -0.80 6.29	17.05 -0.85 8.00	17.13 -0.78 8.25	18.71 -0.81 8.42	12.72 -0.91 15.66	5.53 -0.74 20.31	5.00 -0.67 19.10	4.98 -0.63 16.78	17.16 -0.47 3.54	13.11 -0.47 5.09	16.24 -0.55 0.01
COLONIE_LFGE___ 323577	16.07 1.11 -0.17	14.23 0.97 -0.10	13.45 0.92 -0.06	13.44 0.91 -0.06	13.73 0.90 -0.09	14.16 0.92 -0.09	14.61 0.95 -0.02	16.92 1.05 -0.15	18.96 1.18 -0.11	20.78 1.05 -0.54	21.66 0.99 -0.54	22.19 0.74 -0.40	23.91 0.71 -0.46	25.12 0.72 -0.25	26.88 0.65 -0.32	27.30 0.81 -0.33	29.20 0.92 -0.34	31.06 1.14 -0.63	28.67 1.36 -0.73	26.89 1.36 -0.76	24.25 1.19 -0.67	22.54 1.23 -0.14	19.92 1.06 -0.20	17.79 0.99 0.00
COPENHAGEN_WT_PWR 323753	14.17 0.30 0.92	12.85 0.22 0.53	12.35 0.19 0.31	12.36 0.20 0.31	12.56 0.29 0.47	12.94 0.28 0.49	13.85 0.33 0.11	15.34 0.46 0.83	17.74 0.64 0.57	17.15 0.84 2.89	18.13 0.91 2.90	19.88 0.95 2.13	21.39 1.11 2.47	23.97 1.18 1.35	25.51 1.32 1.72	25.51 1.12 1.77	27.75 1.62 1.81	27.81 1.88 3.36	29.63 1.49 -1.55	21.90 1.24 4.10	19.93 1.14 3.60	21.49 1.08 0.76	18.29 0.73 1.09	17.40 0.60 0.00
CORNELL_____ 23752	15.26 0.47 0.00	13.57 0.41 0.00	12.81 0.34 0.00	12.81 0.34 0.00	13.11 0.37 0.00	13.56 0.41 0.00	14.06 0.42 0.00	16.39 0.61 -0.06	18.71 0.76 -0.28	20.09 0.90 0.00	21.15 1.03 0.00	22.22 1.16 0.00	24.06 1.32 0.00	25.54 1.40 0.00	27.57 1.66 0.00	28.46 1.52 -0.78	30.33 1.79 -0.60	31.83 1.88 -0.66	28.93 1.57 -0.78	26.37 1.31 -0.30	23.80 1.14 -0.27	22.32 1.02 -0.13	19.57 0.80 -0.11	17.49 0.69 0.00
COXSACKIE___GT 23611	16.22 1.43 0.00	14.41 1.25 0.00	13.66 1.19 0.00	13.65 1.17 0.00	13.89 1.15 0.00	14.26 1.10 0.00	14.79 1.16 0.00	16.95 1.24 0.00	19.00 1.33 0.00	20.51 1.32 0.00	21.42 1.29 0.00	21.96 0.90 0.00	23.65 0.91 0.00	24.94 0.80 0.00	26.76 0.85 0.00	27.28 1.12 0.00	29.11 1.17 0.00	31.02 1.73 0.00	28.34 1.75 0.00	26.55 1.78 0.00	23.93 1.54 0.00	22.84 1.67 0.00	20.15 1.49 0.00	18.15 1.34 0.00

CPV_VALLEY___CC1 323721	15.76 0.98 0.00	14.05 0.90 0.00	13.33 0.86 0.00	13.31 0.84 0.00	13.56 0.82 0.00	14.00 0.84 0.00	14.57 0.94 0.00	16.81 1.10 0.00	18.86 1.18 0.00	20.44 1.25 0.00	21.37 1.25 0.00	22.45 1.39 0.00	24.17 1.43 0.00	25.61 1.47 0.00	27.44 1.53 0.00	27.78 1.62 0.00	29.53 1.59 0.00	30.87 1.58 0.00	27.97 1.97 0.00	26.15 1.39 0.00	23.73 1.34 0.00	22.53 1.36 0.00	19.96 1.31 0.00	17.96 1.16 0.00
CPV_VALLEY___CC2 323722	15.76 0.98 0.00	14.05 0.90 0.00	13.33 0.86 0.00	13.31 0.84 0.00	13.56 0.82 0.00	14.00 0.84 0.00	14.57 0.94 0.00	16.81 1.10 0.00	18.86 1.18 0.00	20.44 1.25 0.00	21.37 1.25 0.00	22.45 1.39 0.00	24.17 1.43 0.00	25.61 1.47 0.00	27.44 1.53 0.00	27.78 1.62 0.00	29.53 1.59 0.00	30.87 1.58 0.00	27.97 1.97 0.00	26.15 1.39 0.00	23.73 1.34 0.00	22.53 1.36 0.00	19.96 1.31 0.00	17.96 1.16 0.00
CRESCENT___HYD 24018	16.07 1.11 -0.17	14.23 0.97 -0.10	13.45 0.92 -0.06	13.44 0.91 -0.06	13.73 0.90 -0.09	14.16 0.92 -0.09	14.61 0.95 -0.02	16.92 1.05 -0.15	18.96 1.18 -0.11	20.78 1.05 -0.54	21.66 0.99 -0.54	22.19 0.74 -0.40	23.91 0.71 -0.46	25.12 0.72 -0.25	26.88 0.65 -0.32	27.30 0.81 -0.33	29.20 0.92 -0.34	31.06 1.14 -0.63	28.67 1.36 -0.73	26.89 1.36 -0.76	24.25 1.19 -0.67	22.54 1.23 -0.14	19.92 1.06 -0.20	17.79 0.99 0.00
CRICKET___VALLEY_CC1 323756	15.94 1.15 0.00	14.20 1.04 0.00	13.52 1.05 0.00	13.48 1.01 0.00	13.72 0.98 0.00	14.14 0.99 0.00	14.71 1.08 0.00	16.95 1.24 0.00	19.03 1.36 0.00	20.57 1.38 0.00	21.48 1.35 0.00	22.53 1.47 0.00	24.26 1.52 0.00	25.73 1.59 0.00	27.51 1.61 0.00	27.91 1.75 0.00	29.64 1.70 0.00	30.96 1.67 0.00	28.13 1.54 0.00	26.32 1.56 0.00	23.87 1.48 0.00	22.63 1.46 0.00	20.04 1.38 0.00	18.05 1.24 0.00
CRICKET___VALLEY_CC2 323757	15.94 1.15 0.00	14.20 1.04 0.00	13.52 1.05 0.00	13.48 1.01 0.00	13.72 0.98 0.00	14.14 0.99 0.00	14.71 1.08 0.00	16.95 1.24 0.00	19.03 1.36 0.00	20.57 1.38 0.00	21.48 1.35 0.00	22.53 1.47 0.00	24.26 1.52 0.00	25.73 1.59 0.00	27.51 1.61 0.00	27.91 1.75 0.00	29.64 1.70 0.00	30.96 1.67 0.00	28.13 1.54 0.00	26.32 1.56 0.00	23.87 1.48 0.00	22.63 1.46 0.00	20.04 1.38 0.00	18.05 1.24 0.00
CRICKET___VALLEY_CC3 323758	15.94 1.15 0.00	14.20 1.04 0.00	13.52 1.05 0.00	13.48 1.01 0.00	13.72 0.98 0.00	14.14 0.99 0.00	14.71 1.08 0.00	16.95 1.24 0.00	19.03 1.36 0.00	20.57 1.38 0.00	21.48 1.35 0.00	22.53 1.47 0.00	24.26 1.52 0.00	25.73 1.59 0.00	27.51 1.61 0.00	27.91 1.75 0.00	29.64 1.70 0.00	30.96 1.67 0.00	28.13 1.54 0.00	26.32 1.56 0.00	23.87 1.48 0.00	22.63 1.46 0.00	20.04 1.38 0.00	18.05 1.24 0.00
CRUCIBLE_METL_DRP 24180	14.98 0.19 0.00	13.32 0.16 0.00	12.57 0.10 0.00	12.57 0.10 0.00	12.85 0.11 0.00	13.30 0.14 0.00	13.78 0.15 0.00	15.95 0.24 0.00	17.99 0.32 0.00	19.59 0.40 0.00	20.65 0.52 0.00	21.67 0.61 0.00	23.47 0.73 0.00	24.91 0.77 0.00	26.84 0.93 0.00	26.97 0.81 0.00	28.92 0.98 0.00	30.32 1.02 0.00	27.90 0.83 -0.48	25.41 0.64 0.00	22.93 0.54 0.00	21.62 0.45 0.00	18.99 0.34 0.00	17.09 0.29 0.00
DAHOWA___HYDRO 323763	16.45 1.48 -0.18	14.55 1.29 -0.11	13.73 1.20 -0.06	13.72 1.19 -0.06	14.00 1.17 -0.09	14.46 1.21 -0.10	14.95 1.30 -0.02	17.20 1.32 -0.17	19.29 1.50 -0.12	21.10 1.32 -0.58	21.88 1.17 -0.59	22.10 0.61 -0.43	23.78 0.54 -0.50	24.99 0.58 -0.27	26.67 0.41 -0.35	27.09 0.57 -0.36	29.25 0.95 -0.36	31.29 1.32 -0.68	29.24 1.86 -0.79	27.47 1.88 -0.82	24.75 1.63 -0.72	23.02 1.69 -0.15	20.26 1.38 -0.22	18.10 1.29 0.00
DANC___LFGE 323619	14.34 0.16 0.61	12.92 0.12 0.35	12.36 0.09 0.21	12.35 0.09 0.21	12.58 0.15 0.31	12.97 0.14 0.33	13.74 0.18 0.07	15.42 0.27 0.56	17.68 0.39 0.38	17.79 0.54 1.93	18.79 0.60 1.94	20.29 0.65 1.42	21.88 0.80 1.65	24.06 0.82 0.90	25.66 0.91 1.15	25.71 0.73 1.19	27.82 1.09 1.21	28.30 1.26 2.25	28.68 0.98 -1.11	22.79 0.77 2.75	20.69 0.72 2.41	21.32 0.66 0.51	18.34 0.41 0.73	17.16 0.35 0.00
DANSKAMMER___1 23586	16.19 1.41 0.00	14.42 1.26 0.00	13.68 1.21 0.00	13.65 1.17 0.00	13.89 1.15 0.00	14.31 1.16 0.00	14.93 1.30 0.00	17.22 1.51 0.00	19.32 1.64 0.00	20.94 1.75 0.00	21.88 1.75 0.00	22.95 1.90 0.00	24.72 1.98 0.00	26.14 2.00 0.00	28.01 2.10 0.00	28.44 2.27 0.00	30.20 2.26 0.00	31.64 2.34 0.00	28.69 2.10 0.00	26.82 2.05 0.00	24.34 1.95 0.00	23.12 1.95 0.00	20.45 1.79 0.00	18.38 1.58 0.00
DANSKAMMER___2 23589	16.19 1.41 0.00	14.42 1.26 0.00	13.68 1.21 0.00	13.65 1.17 0.00	13.89 1.15 0.00	14.31 1.16 0.00	14.93 1.30 0.00	17.22 1.51 0.00	19.32 1.64 0.00	20.94 1.75 0.00	21.88 1.75 0.00	22.95 1.90 0.00	24.72 1.98 0.00	26.14 2.00 0.00	28.01 2.10 0.00	28.44 2.27 0.00	30.20 2.26 0.00	31.64 2.34 0.00	28.69 2.10 0.00	26.82 2.05 0.00	24.34 1.95 0.00	23.12 1.95 0.00	20.45 1.79 0.00	18.38 1.58 0.00
DANSKAMMER___3 23590	16.19 1.41 0.00	14.42 1.26 0.00	13.68 1.21 0.00	13.65 1.17 0.00	13.89 1.15 0.00	14.31 1.16 0.00	14.93 1.30 0.00	17.22 1.51 0.00	19.32 1.64 0.00	20.94 1.75 0.00	21.88 1.75 0.00	22.95 1.90 0.00	24.72 1.98 0.00	26.14 2.00 0.00	28.01 2.10 0.00	28.44 2.27 0.00	30.20 2.26 0.00	31.64 2.34 0.00	28.69 2.10 0.00	26.82 2.05 0.00	24.34 1.95 0.00	23.12 1.95 0.00	20.45 1.79 0.00	18.38 1.58 0.00
DANSKAMMER___4 23591	16.19 1.41 0.00	14.42 1.26 0.00	13.68 1.21 0.00	13.65 1.17 0.00	13.89 1.15 0.00	14.31 1.16 0.00	14.93 1.30 0.00	17.22 1.51 0.00	19.32 1.64 0.00	20.94 1.75 0.00	21.88 1.75 0.00	22.95 1.90 0.00	24.72 1.98 0.00	26.14 2.00 0.00	28.01 2.10 0.00	28.44 2.27 0.00	30.20 2.26 0.00	31.64 2.34 0.00	28.69 2.10 0.00	26.82 2.05 0.00	24.34 1.95 0.00	23.12 1.95 0.00	20.45 1.79 0.00	18.38 1.58 0.00
DANSKAMMER___DIESEL 23592	16.19 1.41 0.00	14.42 1.26 0.00	13.68 1.21 0.00	13.65 1.17 0.00	13.89 1.15 0.00	14.31 1.16 0.00	14.93 1.30 0.00	17.22 1.51 0.00	19.32 1.64 0.00	20.94 1.75 0.00	21.88 1.75 0.00	22.95 1.90 0.00	24.72 1.98 0.00	26.14 2.00 0.00	28.01 2.10 0.00	28.44 2.27 0.00	30.20 2.26 0.00	31.64 2.34 0.00	28.69 2.10 0.00	26.82 2.05 0.00	24.34 1.95 0.00	23.12 1.95 0.00	20.45 1.79 0.00	18.38 1.58 0.00
DASHVILLE___HYD 23610	16.06 1.27 0.00	14.30 1.14 0.00	13.57 1.10 0.00	13.55 1.07 0.00	13.78 1.04 0.00	14.18 1.03 0.00	14.72 1.09 0.00	16.94 1.23 0.00	18.96 1.29 0.00	20.53 1.34 0.00	21.45 1.33 0.00	22.43 1.37 0.00	24.15 1.41 0.00	25.54 1.40 0.00	27.36 1.45 0.00	27.78 1.62 0.00	29.50 1.56 0.00	30.96 1.67 0.00	28.10 1.51 0.00	26.30 1.54 0.00	23.84 1.45 0.00	22.70 1.53 0.00	20.15 1.49 0.00	18.16 1.36 0.00

DELAWARE___LFGE 323621	15.45 0.67 0.00	13.75 0.59 0.00	13.05 0.57 0.00	13.06 0.59 0.00	13.35 0.61 0.00	13.77 0.62 0.00	14.27 0.64 0.00	16.55 0.80 -0.04	18.74 0.90 -0.16	20.17 0.98 0.00	21.13 1.01 0.00	22.13 1.07 0.00	23.90 1.16 0.00	25.35 1.21 0.00	27.23 1.32 0.00	27.93 1.31 -0.46	29.72 1.42 -0.36	31.15 1.46 -0.40	28.17 1.30 -0.28	26.15 1.21 -0.18	23.67 1.12 -0.16	22.30 1.06 -0.08	19.65 0.93 -0.06	17.63 0.82 0.00
DOGLEVILLE___HYD 23807	15.61 0.62 -0.21	13.82 0.54 -0.12	13.05 0.51 -0.07	13.06 0.51 -0.07	13.39 0.55 -0.11	13.82 0.55 -0.11	14.26 0.60 -0.02	16.65 0.75 -0.19	18.68 0.88 -0.13	20.84 1.00 -0.65	21.87 1.09 -0.65	22.67 1.14 -0.48	24.57 1.27 -0.55	25.82 1.38 -0.30	27.77 1.48 -0.39	28.00 1.44 -0.40	29.94 1.59 -0.41	31.72 1.67 -0.76	29.35 1.54 -1.22	27.10 1.41 -0.92	24.48 1.28 -0.81	22.55 1.21 -0.17	19.93 1.03 -0.25	17.71 0.91 0.00
DUNKIRK___1 23563	15.19 0.40 0.00	13.62 0.46 0.00	12.76 0.29 0.00	12.79 0.31 0.00	13.17 0.43 0.00	13.58 0.42 0.00	13.97 0.33 -0.02	17.50 0.90 -0.89	24.19 1.24 -5.28	29.81 1.46 -9.16	34.00 1.81 -12.06	35.69 1.94 -12.69	42.82 2.50 -17.58	45.07 2.61 -18.32	54.42 3.32 -25.19	56.52 2.96 -27.40	62.75 3.46 -31.35	56.68 3.60 -23.78	46.17 2.90 -16.69	38.02 2.28 -10.98	34.74 1.88 -10.47	27.67 1.50 -5.00	23.39 1.23 -3.50	17.81 1.01 0.00
DUNKIRK___2 23564	15.19 0.40 0.00	13.62 0.46 0.00	12.76 0.29 0.00	12.79 0.31 0.00	13.17 0.43 0.00	13.58 0.42 0.00	13.97 0.33 -0.02	17.50 0.90 -0.89	24.19 1.24 -5.28	29.81 1.46 -9.16	34.00 1.81 -12.06	35.69 1.94 -12.69	42.82 2.50 -17.58	45.07 2.61 -18.32	54.42 3.32 -25.19	56.52 2.96 -27.40	62.75 3.46 -31.35	56.68 3.60 -23.78	46.17 2.90 -16.69	38.02 2.28 -10.98	34.74 1.88 -10.47	27.67 1.50 -5.00	23.39 1.23 -3.50	17.81 1.01 0.00
DUNKIRK___3 23565	15.13 0.34 0.00	13.55 0.39 0.00	12.70 0.22 0.00	12.71 0.24 0.00	13.10 0.36 0.00	13.48 0.33 0.00	13.88 0.23 -0.02	17.38 0.77 -0.90	23.91 1.08 -5.15	28.55 1.27 -8.09	32.40 1.63 -10.65	34.01 1.75 -11.21	40.56 2.30 -15.52	42.71 2.39 -16.18	51.21 3.06 -22.25	55.20 2.72 -26.32	61.37 3.21 -30.22	55.68 3.34 -23.04	45.42 2.66 -16.17	37.49 2.08 -10.64	34.24 1.68 -10.17	27.36 1.33 -4.86	23.13 1.08 -3.39	17.68 0.87 0.00
DUNKIRK___4 23566	15.13 0.34 0.00	13.55 0.39 0.00	12.70 0.22 0.00	12.71 0.24 0.00	13.10 0.36 0.00	13.48 0.33 0.00	13.88 0.23 -0.02	17.38 0.77 -0.90	23.91 1.08 -5.15	28.55 1.27 -8.09	32.40 1.63 -10.65	34.01 1.75 -11.21	40.56 2.30 -15.52	42.71 2.39 -16.18	51.21 3.06 -22.25	55.20 2.72 -26.32	61.37 3.21 -30.22	55.68 3.34 -23.04	45.42 2.66 -16.17	37.49 2.08 -10.64	34.24 1.68 -10.17	27.36 1.33 -4.86	23.13 1.08 -3.39	17.68 0.87 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	16.22 1.43 0.00	14.46 1.30 0.00	13.72 1.25 0.00	13.67 1.20 0.00	13.92 1.18 0.00	14.38 1.22 0.00	15.02 1.39 0.00	17.36 1.65 0.00	19.49 1.82 0.00	21.13 1.94 0.00	22.08 1.95 0.00	23.25 2.19 0.00	25.04 2.30 0.00	26.55 2.41 0.00	28.40 2.49 0.00	28.78 2.62 0.00	30.56 2.63 0.00	31.87 2.58 0.00	28.85 2.26 0.00	26.99 2.23 0.00	24.56 2.17 0.00	23.25 2.08 0.00	20.62 1.96 0.00	18.53 1.73 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.07 1.29 0.00	14.32 1.16 0.00	13.58 1.11 0.00	13.55 1.07 0.00	13.80 1.06 0.00	14.22 1.06 0.00	14.83 1.20 0.00	17.10 1.38 0.00	19.17 1.50 0.00	20.78 1.59 0.00	21.74 1.61 0.00	22.76 1.70 0.00	24.52 1.77 0.00	25.97 1.83 0.00	27.80 1.89 0.00	28.20 2.04 0.00	29.95 2.01 0.00	31.34 2.05 0.00	28.37 1.78 0.00	26.55 1.78 0.00	24.09 1.70 0.00	22.89 1.71 0.00	20.28 1.62 0.00	18.23 1.43 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	16.44 1.64 -0.01	14.68 1.51 -0.01	13.90 1.42 -0.01	13.83 1.36 0.00	14.10 1.36 0.00	14.46 1.30 0.00	15.20 1.57 0.00	17.49 1.77 0.00	19.56 1.89 0.01	21.41 2.01 -0.21	22.17 2.05 0.01	23.35 2.30 0.00	25.22 2.48 0.00	26.73 2.58 0.00	28.60 2.69 0.00	28.96 2.80 0.00	30.68 2.74 0.00	32.05 2.75 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.77 2.37 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.78 1.97 -0.01
EAST HAMPTON___GT 23717	20.08 3.18 -2.11	17.39 2.87 -1.37	15.04 2.56 -0.01	14.89 2.42 0.00	15.22 2.47 -0.01	15.75 2.59 -0.01	17.27 2.96 -0.68	20.82 3.54 -1.57	26.08 4.12 -4.29	26.85 4.55 -3.11	26.81 4.97 -1.72	27.25 5.39 -0.80	30.21 5.96 -1.51	32.60 6.30 -2.16	33.66 6.87 -0.89	36.92 7.17 -3.59	40.36 7.66 -4.76	46.40 7.88 -9.23	42.32 7.10 -8.64	33.86 6.44 -2.66	32.49 5.91 -4.19	29.25 5.50 -2.57	25.33 4.98 -1.69	24.10 4.27 -3.03
EAST RIVER___6 23660	16.32 1.54 0.00	14.58 1.42 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.00 1.26 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.49 1.77 0.00	19.65 1.98 0.00	21.54 2.13 -0.22	22.26 2.13 0.00	23.44 2.38 0.00	25.24 2.50 0.00	26.77 2.63 0.00	28.63 2.72 0.00	28.99 2.83 0.00	30.76 2.82 0.00	32.05 2.75 0.00	28.96 2.37 0.00	27.19 2.43 0.00	24.74 2.35 0.00	23.41 2.24 0.00	20.80 2.14 0.00	18.70 1.90 0.00
EAST RIVER___7 23524	16.32 1.54 0.00	14.58 1.42 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.00 1.26 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.49 1.77 0.00	19.65 1.98 0.00	21.54 2.13 -0.22	22.26 2.13 0.00	23.44 2.38 0.00	25.24 2.50 0.00	26.77 2.63 0.00	28.63 2.72 0.00	28.99 2.83 0.00	30.76 2.82 0.00	32.05 2.75 0.00	28.96 2.37 0.00	27.19 2.43 0.00	24.74 2.35 0.00	23.41 2.24 0.00	20.80 2.14 0.00	18.70 1.90 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	16.16 1.38 0.00	14.41 1.25 0.00	13.67 1.20 0.00	13.63 1.16 0.00	13.89 1.15 0.00	14.34 1.18 0.00	14.97 1.34 0.00	17.28 1.57 0.00	19.41 1.73 0.00	21.03 1.84 0.00	21.96 1.83 0.00	23.14 2.09 0.00	24.92 2.18 0.00	26.44 2.29 0.00	28.26 2.36 0.00	28.62 2.46 0.00	30.40 2.46 0.00	31.70 2.40 0.00	28.72 2.13 0.00	26.84 2.08 0.00	24.43 2.04 0.00	23.14 1.97 0.00	20.52 1.87 0.00	18.45 1.65 0.00
EAST_HAMPTON___DIESEL 23722	20.09 3.19 -2.11	17.39 2.87 -1.37	15.04 2.56 -0.01	14.89 2.42 0.00	15.22 2.47 -0.01	15.75 2.59 -0.01	17.27 2.96 -0.68	20.84 3.55 -1.57	26.08 4.12 -4.29	26.87 4.57 -3.11	26.81 4.97 -1.72	27.25 5.39 -0.80	30.23 5.98 -1.51	32.60 6.30 -2.16	33.66 6.87 -0.89	36.92 7.17 -3.59	40.36 7.66 -4.76	46.43 7.91 -9.23	42.32 7.10 -8.64	33.89 6.46 -2.66	32.49 5.91 -4.19	29.25 5.50 -2.57	25.33 4.98 -1.69	24.12 4.29 -3.03
EAST_RIVER___1 323558	16.32 1.54 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.76 1.29 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.50 1.79 0.00	19.65 1.98 0.00	21.52 2.11 -0.22	22.24 2.11 0.00	23.42 2.36 0.00	25.22 2.48 0.00	26.75 2.61 0.00	28.60 2.69 0.00	28.96 2.80 0.00	30.73 2.79 0.00	32.05 2.75 0.00	28.98 2.39 0.00	27.19 2.43 0.00	24.74 2.35 0.00	23.41 2.24 0.00	20.78 2.13 0.00	18.68 1.88 0.00

EAST_RIVER___2 323559	16.32 1.54 0.00	14.58 1.42 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.00 1.26 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.49 1.77 0.00	19.65 1.98 0.00	21.54 2.13 -0.22	22.26 2.13 0.00	23.44 2.38 0.00	25.24 2.50 0.00	26.77 2.63 0.00	28.63 2.72 0.00	28.99 2.83 0.00	30.76 2.82 0.00	32.05 2.75 0.00	28.96 2.37 0.00	27.19 2.43 0.00	24.74 2.35 0.00	23.41 2.24 0.00	20.80 2.14 0.00	18.70 1.90 0.00
EAST___DELAWARE_HYD 23607	15.64 0.86 0.00	13.92 0.76 0.00	13.20 0.72 0.00	13.17 0.70 0.00	13.41 0.67 0.00	13.82 0.67 0.00	14.41 0.78 0.00	16.59 0.88 0.00	18.84 1.17 0.00	20.44 1.25 0.00	21.37 1.25 0.00	22.30 1.24 0.00	24.01 1.27 0.00	25.40 1.25 0.00	27.23 1.32 0.00	27.65 1.49 0.00	29.42 1.48 0.00	30.96 1.67 0.00	28.08 1.49 0.00	26.27 1.51 0.00	23.78 1.39 0.00	22.59 1.42 0.00	19.98 1.32 0.00	17.95 1.14 0.00
ELEC_TRO_TEK 24086	20.56 1.66 -4.12	18.66 1.53 -3.97	13.85 1.36 -0.01	13.75 1.27 0.00	14.03 1.29 0.00	14.51 1.36 0.00	17.19 1.61 -1.95	21.07 1.87 -3.49	24.71 2.07 -4.97	25.25 2.19 -3.88	24.32 2.15 -2.04	24.51 2.40 -1.05	26.77 2.52 -1.51	28.92 2.63 -2.15	29.55 2.77 -0.87	32.63 2.90 -3.57	35.60 2.91 -4.76	41.39 2.87 -9.22	37.75 2.53 -8.63	29.18 2.45 -1.96	28.94 2.37 -4.18	26.02 2.29 -2.57	31.40 2.22 -10.52	26.52 1.97 -7.76
ELLENBURG_WT_PWR 323604	9.76 -0.74 4.29	10.02 -0.66 2.48	10.43 -0.61 1.44	10.42 -0.61 1.45	9.92 -0.62 2.19	10.23 -0.63 2.29	12.50 -0.63 0.51	11.11 -0.72 3.88	14.21 -0.79 2.67	4.80 -0.88 13.51	5.62 -0.93 13.58	10.16 -0.95 9.95	10.17 -1.02 11.54	16.79 -1.04 6.32	16.76 -1.11 8.04	16.80 -1.07 8.29	18.34 -1.15 8.46	12.33 -1.23 15.74	5.23 -1.06 20.29	4.61 -0.97 19.19	4.61 -0.92 16.86	16.81 -0.80 3.56	12.80 -0.75 5.11	16.05 -0.74 0.01
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.85 0.06 0.00	13.30 0.14 0.00	12.45 -0.02 0.00	12.46 -0.01 0.00	12.83 0.09 0.00	13.19 0.04 0.00	13.55 -0.09 -0.02	17.29 0.42 -1.16	24.11 0.69 -5.75	24.80 0.86 -4.74	27.62 1.25 -6.24	28.94 1.31 -6.57	33.66 1.82 -9.10	35.53 1.91 -9.49	41.49 2.54 -13.04	56.21 2.25 -27.80	62.11 2.68 -31.48	56.53 2.75 -24.49	45.97 2.21 -17.18	37.83 1.63 -11.43	34.83 1.25 -11.19	27.41 0.89 -5.35	23.04 0.69 -3.70	17.27 0.47 0.00
EMPIRE_CC_1 323656	15.53 0.74 0.00	13.81 0.66 0.00	13.12 0.65 0.00	13.12 0.65 0.00	13.36 0.62 0.00	13.78 0.63 0.00	14.27 0.64 0.00	16.42 0.71 0.00	18.45 0.78 0.00	19.88 0.69 0.00	20.75 0.62 0.00	21.60 0.55 0.00	23.24 0.50 0.00	24.60 0.46 0.00	26.32 0.41 0.00	26.71 0.55 0.00	28.44 0.50 0.00	29.85 0.56 0.00	27.25 0.67 0.00	25.48 0.72 0.00	23.04 0.65 0.00	21.87 0.70 0.00	19.35 0.69 0.00	17.46 0.65 0.00
EMPIRE_CC_2 323658	15.53 0.74 0.00	13.81 0.66 0.00	13.12 0.65 0.00	13.12 0.65 0.00	13.36 0.62 0.00	13.78 0.63 0.00	14.27 0.64 0.00	16.42 0.71 0.00	18.45 0.78 0.00	19.88 0.69 0.00	20.75 0.62 0.00	21.60 0.55 0.00	23.24 0.50 0.00	24.60 0.46 0.00	26.32 0.41 0.00	26.71 0.55 0.00	28.44 0.50 0.00	29.85 0.56 0.00	27.25 0.67 0.00	25.48 0.72 0.00	23.04 0.65 0.00	21.87 0.70 0.00	19.35 0.69 0.00	17.46 0.65 0.00
ERIE_WT_PWR 323693	15.01 0.22 -0.01	13.45 0.29 0.00	12.59 0.11 0.00	12.60 0.12 0.00	12.96 0.22 0.00	13.34 0.18 -0.01	13.71 0.05 -0.02	17.30 0.60 -0.99	24.92 0.90 -6.34	33.53 1.11 -13.23	39.05 1.51 -17.41	40.97 1.58 -18.33	50.26 2.14 -25.39	52.82 2.22 -26.46	65.19 2.90 -36.38	60.84 2.59 -32.08	67.55 3.05 -36.56	59.81 3.16 -27.36	48.36 2.58 -19.19	39.37 1.98 -12.63	35.98 1.54 -12.04	28.11 1.18 -5.75	23.65 0.93 -4.05	17.50 0.69 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.25 0.46 0.00	13.55 0.39 0.00	12.80 0.32 0.00	12.80 0.32 0.00	13.10 0.36 0.00	13.55 0.39 0.00	14.04 0.41 0.00	16.35 0.58 -0.06	18.64 0.72 -0.25	20.05 0.86 0.00	21.11 0.99 0.00	22.15 1.09 0.00	24.01 1.27 0.00	25.49 1.35 0.00	27.49 1.58 0.00	28.32 1.46 -0.70	30.18 1.70 -0.54	31.67 1.79 -0.59	28.81 1.49 -0.73	26.29 1.26 -0.27	23.73 1.10 -0.24	22.26 0.97 -0.11	19.54 0.78 -0.09	17.48 0.67 0.00
E_CANADA_CAP_HY 24051	15.86 0.92 -0.16	14.04 0.79 -0.09	13.25 0.72 -0.05	13.25 0.72 -0.05	13.56 0.74 -0.08	14.00 0.76 -0.08	14.50 0.85 -0.02	16.92 1.07 -0.14	18.99 1.22 -0.10	20.78 1.09 -0.49	21.65 1.03 -0.50	22.01 0.59 -0.36	23.75 0.59 -0.42	25.00 0.63 -0.23	26.85 0.65 -0.29	27.22 0.76 -0.30	29.45 1.20 -0.31	31.45 1.58 -0.57	29.07 1.81 -0.67	27.20 1.73 -0.70	24.50 1.50 -0.61	22.80 1.50 -0.13	20.00 1.16 -0.19	17.90 1.09 0.00
E_CANADA_MHWK_HY 24050	15.61 0.62 -0.21	13.82 0.54 -0.12	13.05 0.51 -0.07	13.06 0.51 -0.07	13.39 0.55 -0.11	13.82 0.55 -0.11	14.26 0.60 -0.02	16.65 0.75 -0.19	18.68 0.88 -0.13	20.84 1.00 -0.65	21.87 1.09 -0.65	22.67 1.14 -0.48	24.57 1.27 -0.55	25.82 1.38 -0.30	27.77 1.48 -0.39	28.00 1.44 -0.40	29.94 1.59 -0.41	31.72 1.67 -0.76	29.35 1.54 -1.22	27.10 1.41 -0.92	24.48 1.28 -0.81	22.55 1.21 -0.17	19.93 1.03 -0.25	17.71 0.91 0.00
E_FISHKILL___LBMP 23776	16.03 1.24 0.00	14.29 1.13 0.00	13.56 1.08 0.00	13.53 1.06 0.00	13.78 1.04 0.00	14.22 1.06 0.00	14.82 1.19 0.00	17.10 1.38 0.00	19.19 1.52 0.00	20.78 1.59 0.00	21.72 1.59 0.00	22.83 1.77 0.00	24.58 1.84 0.00	26.07 1.93 0.00	27.88 1.97 0.00	28.25 2.09 0.00	30.01 2.07 0.00	31.34 2.05 0.00	28.40 1.81 0.00	26.57 1.81 0.00	24.14 1.75 0.00	22.89 1.71 0.00	20.28 1.62 0.00	18.25 1.45 0.00
FAR ROCKAWAY___4 23548	23.58 1.95 -6.85	22.45 1.78 -7.52	14.11 1.60 -0.03	13.97 1.50 0.00	14.26 1.52 0.00	14.75 1.59 0.00	19.16 1.84 -3.69	23.97 2.17 -6.09	25.98 2.40 -5.90	26.69 2.57 -4.93	25.21 2.60 -2.48	25.35 2.89 -1.40	27.34 3.09 -1.51	29.53 3.24 -2.15	30.19 3.42 -0.87	33.29 3.56 -3.57	36.41 3.72 -4.76	42.27 3.75 -9.22	38.52 3.30 -8.63	29.81 3.10 -1.95	29.53 2.96 -4.18	26.57 2.84 -2.57	44.55 2.69 -23.20	33.69 2.33 -14.55
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	16.34 1.55 0.00	14.58 1.42 0.00	13.82 1.35 0.00	13.77 1.30 0.00	14.03 1.29 0.00	14.50 1.34 0.00	15.16 1.53 0.00	17.53 1.82 0.00	19.69 2.01 0.00	21.56 2.15 -0.22	22.30 2.17 0.00	23.46 2.40 0.00	25.29 2.55 0.00	26.80 2.66 0.00	28.68 2.77 0.00	29.01 2.85 0.00	30.79 2.85 0.00	32.11 2.81 0.00	29.06 2.47 0.00	27.24 2.48 0.00	24.79 2.40 0.00	23.46 2.29 0.00	20.82 2.16 0.00	18.72 1.91 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	16.34 1.55 0.00	14.58 1.42 0.00	13.82 1.35 0.00	13.77 1.30 0.00	14.03 1.29 0.00	14.48 1.33 0.00	15.16 1.53 0.00	17.52 1.81 0.00	19.67 2.00 0.00	21.54 2.13 -0.22	22.28 2.15 0.00	23.44 2.38 0.00	25.26 2.52 0.00	26.77 2.63 0.00	28.65 2.74 0.00	28.99 2.83 0.00	30.76 2.82 0.00	32.08 2.78 0.00	29.03 2.44 0.00	27.22 2.45 0.00	24.76 2.37 0.00	23.44 2.27 0.00	20.80 2.14 0.00	18.70 1.90 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	16.32 1.54 0.00	14.57 1.41 0.00	13.81 1.34 0.00	13.76 1.29 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.14 1.51 0.00	17.50 1.79 0.00	19.65 1.98 0.00	21.52 2.11 -0.22	22.26 2.13 0.00	23.42 2.36 0.00	25.24 2.50 0.00	26.75 2.61 0.00	28.63 2.72 0.00	28.96 2.80 0.00	30.73 2.79 0.00	32.02 2.72 0.00	28.98 2.39 0.00	27.19 2.43 0.00	24.74 2.35 0.00	23.41 2.24 0.00	20.78 2.13 0.00	18.68 1.88 0.00
FARRAGUT____LBMP 323566	16.31 1.52 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.00 1.26 0.00	14.47 1.32 0.00	15.13 1.50 0.00	17.49 1.77 0.00	19.63 1.96 0.00	21.50 2.09 -0.22	22.24 2.11 0.00	23.40 2.34 0.00	25.20 2.46 0.00	26.73 2.58 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.71 2.77 0.00	31.99 2.69 0.00	28.96 2.37 0.00	27.17 2.40 0.00	24.72 2.33 0.00	23.39 2.22 0.00	20.77 2.11 0.00	18.67 1.86 0.00
FENNER____WINDPWR 24204	15.22 0.43 0.00	13.53 0.37 0.00	12.80 0.32 0.00	12.80 0.32 0.00	13.10 0.36 0.00	13.52 0.37 0.00	14.04 0.41 0.00	16.26 0.55 0.00	18.36 0.69 0.00	20.00 0.81 0.00	21.05 0.93 0.00	22.05 0.99 0.00	23.85 1.11 0.00	25.32 1.18 0.00	27.23 1.32 0.00	27.42 1.26 0.00	29.42 1.48 0.00	30.85 1.55 0.00	28.54 1.30 -0.65	25.90 1.14 0.00	23.37 0.98 0.00	22.06 0.89 0.00	19.35 0.69 0.00	17.39 0.59 0.00
FIBERTEK____ENERGY 23856	14.98 0.19 0.00	13.32 0.16 0.00	12.57 0.10 0.00	12.57 0.10 0.00	12.85 0.11 0.00	13.30 0.14 0.00	13.78 0.15 0.00	15.95 0.24 0.00	17.99 0.32 0.00	19.59 0.40 0.00	20.65 0.52 0.00	21.67 0.61 0.00	23.47 0.73 0.00	24.91 0.77 0.00	26.84 0.93 0.00	26.97 0.81 0.00	28.92 0.98 0.00	30.32 1.02 0.00	27.90 0.83 -0.48	25.41 0.64 0.00	22.93 0.54 0.00	21.62 0.45 0.00	18.99 0.34 0.00	17.09 0.29 0.00
FITZPATRICK____ 23598	14.54 -0.25 0.00	12.93 -0.22 0.00	12.24 -0.24 0.00	12.24 -0.24 0.00	12.51 -0.23 0.00	12.92 -0.24 0.00	13.37 -0.26 0.00	15.43 -0.28 0.00	17.37 -0.30 0.00	18.90 -0.29 0.00	19.89 -0.24 0.00	20.83 -0.23 0.00	22.54 -0.21 0.00	23.95 -0.19 0.00	25.75 -0.15 0.00	25.92 -0.24 0.00	27.74 -0.19 0.00	29.09 -0.20 0.00	26.32 -0.27 0.00	24.47 -0.30 0.00	22.08 -0.31 0.00	20.85 -0.32 0.00	18.34 -0.32 0.00	16.52 -0.29 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	16.22 1.43 0.00	14.45 1.29 0.00	13.71 1.24 0.00	13.67 1.20 0.00	13.91 1.17 0.00	14.34 1.18 0.00	14.95 1.32 0.00	17.24 1.52 0.00	19.35 1.68 0.00	20.95 1.76 0.00	21.92 1.79 0.00	22.95 1.90 0.00	24.72 1.98 0.00	26.17 2.03 0.00	28.03 2.12 0.00	28.46 2.30 0.00	30.23 2.29 0.00	31.67 2.37 0.00	28.72 2.13 0.00	26.84 2.08 0.00	24.38 1.99 0.00	23.14 1.97 0.00	20.49 1.83 0.00	18.40 1.60 0.00
FORT ORANGE____ 23900	15.80 0.89 -0.13	14.01 0.78 -0.07	13.28 0.76 -0.04	13.27 0.75 -0.04	13.54 0.74 -0.07	13.97 0.75 -0.07	14.37 0.72 -0.02	16.63 0.80 -0.12	18.65 0.90 -0.08	20.40 0.81 -0.41	21.30 0.76 -0.41	21.97 0.61 -0.30	23.66 0.57 -0.35	24.91 0.58 -0.19	26.67 0.52 -0.24	27.06 0.65 -0.25	28.86 0.67 -0.25	30.55 0.79 -0.47	28.04 0.90 -0.55	26.30 0.96 -0.57	23.76 0.87 -0.50	22.19 0.91 -0.11	19.65 0.84 -0.15	17.58 0.77 0.00
FORT_DRUM_COGEN 23780	14.06 0.31 1.03	12.80 0.24 0.60	12.34 0.21 0.35	12.35 0.22 0.35	12.53 0.32 0.53	12.90 0.30 0.55	13.86 0.35 0.12	15.28 0.50 0.94	17.72 0.69 0.64	16.83 0.90 3.26	17.81 0.97 3.28	19.67 1.01 2.40	21.14 1.18 2.79	23.87 1.25 1.52	25.37 1.40 1.94	25.36 1.20 2.00	27.63 1.73 2.04	27.49 1.99 3.80	29.90 1.60 -1.72	21.44 1.31 4.63	19.53 1.21 4.07	21.48 1.16 0.86	18.23 0.80 1.23	17.46 0.65 0.00
FPL_FAR_ROCK_GT1 24212	23.58 1.95 -6.85	22.45 1.78 -7.52	14.11 1.60 -0.03	13.97 1.50 0.00	14.26 1.52 0.00	14.75 1.59 0.00	19.16 1.84 -3.69	23.97 2.17 -6.09	25.98 2.40 -5.90	26.69 2.57 -4.93	25.21 2.60 -2.48	25.35 2.89 -1.40	27.34 3.09 -1.51	29.53 3.24 -2.15	30.19 3.42 -0.87	33.29 3.56 -3.57	36.41 3.72 -4.76	42.27 3.75 -9.22	38.52 3.30 -8.63	29.81 3.10 -1.95	29.53 3.10 -4.18	26.57 2.96 -2.57	44.55 2.84 -23.20	33.69 2.69 -14.55
FPL_FAR_ROCK_GT2 23815	23.58 1.95 -6.85	22.45 1.78 -7.52	14.11 1.60 -0.03	13.97 1.50 0.00	14.26 1.52 0.00	14.75 1.59 0.00	19.16 1.84 -3.69	23.97 2.17 -6.09	25.98 2.40 -5.90	26.69 2.57 -4.93	25.21 2.60 -2.48	25.35 2.89 -1.40	27.34 3.09 -1.51	29.53 3.24 -2.15	30.19 3.42 -0.87	33.29 3.56 -3.57	36.41 3.72 -4.76	42.27 3.75 -9.22	38.52 3.30 -8.63	29.81 3.10 -1.95	29.53 3.10 -4.18	26.57 2.96 -2.57	44.55 2.84 -23.20	33.69 2.69 -14.55
FRANKLIN_FALL_HYD 24054	10.10 -0.67 4.02	10.24 -0.59 2.33	10.58 -0.55 1.35	10.57 -0.55 1.36	10.12 -0.56 2.06	10.45 -0.55 2.15	12.61 -0.55 0.48	11.47 -0.60 3.64	14.53 -0.64 2.51	5.76 -0.75 12.68	6.61 -0.76 12.75	10.94 -0.78 9.34	11.04 -0.86 10.84	17.34 -0.87 5.93	17.41 -0.96 7.54	17.46 -0.92 7.78	19.05 -0.95 7.94	13.41 -1.11 14.77	5.00 -1.01 20.58	5.83 -0.92 18.01	5.74 -0.83 15.83	17.22 -0.61 3.34	13.32 -0.54 4.80	16.20 -0.59 0.01
FREEPORT_EQUS_GT1 23764	20.53 1.86 -3.88	18.53 1.71 -3.66	14.02 1.53 -0.01	13.91 1.43 0.00	14.20 1.45 0.00	14.68 1.53 0.00	17.22 1.79 -1.80	21.08 2.11 -3.26	24.90 2.33 -4.89	25.47 2.49 -3.79	24.60 2.47 -2.00	24.82 2.74 -1.02	27.13 2.89 -1.51	29.33 3.04 -2.15	29.99 3.21 -0.87	33.06 3.32 -3.57	36.11 3.41 -4.76	41.94 3.43 -9.22	38.25 3.03 -8.63	29.66 2.90 -2.00	29.32 2.75 -4.18	26.38 2.65 -2.57	30.18 2.54 -8.99	25.97 2.24 -6.93
FREEPORT____CT2 23818	20.53 1.86 -3.88	18.53 1.71 -3.66	14.02 1.53 -0.01	13.91 1.43 0.00	14.20 1.45 0.00	14.68 1.53 0.00	17.22 1.79 -1.80	21.08 2.11 -3.26	24.90 2.33 -4.89	25.47 2.49 -3.79	24.60 2.47 -2.00	24.82 2.74 -1.02	27.13 2.89 -1.51	29.33 3.04 -2.15	29.99 3.21 -0.87	33.06 3.32 -3.57	36.11 3.41 -4.76	41.94 3.43 -9.22	38.25 3.03 -8.63	29.66 2.90 -2.00	29.32 2.75 -4.18	26.38 2.65 -2.57	30.18 2.54 -8.99	25.97 2.24 -6.93
FULTON COGEN____ 23766	14.73 -0.06 0.00	13.09 -0.07 0.00	12.37 -0.10 0.00	12.37 -0.10 0.00	12.65 -0.09 0.00	13.07 -0.08 0.00	13.55 -0.08 0.00	15.65 -0.06 0.00	17.66 -0.02 0.00	19.23 0.04 0.00	20.25 0.12 0.00	21.25 0.19 0.00	22.99 0.25 0.00	24.41 0.27 0.00	26.30 0.39 0.00	26.45 0.29 0.00	28.33 0.39 0.00	29.73 0.44 0.00	27.60 0.29 -0.71	24.94 0.17 0.00	22.50 0.11 0.00	21.21 0.04 0.00	18.62 -0.04 0.00	16.77 -0.03 0.00
FULTON____LFGE 323630	16.80 1.85 -0.17	14.85 1.59 -0.10	13.98 1.45 -0.06	13.95 1.42 -0.06	14.28 1.45 -0.09	14.76 1.51 -0.09	15.30 1.65 -0.02	17.89 2.03 -0.15	20.06 2.28 -0.11	21.70 1.98 -0.53	22.60 1.93 -0.54	22.53 1.07 -0.39	24.27 1.07 -0.46	25.53 1.13 -0.25	27.42 1.19 -0.32	27.87 1.39 -0.33	30.56 2.29 -0.33	32.99 3.08 -0.62	30.88 3.56 -0.72	28.86 3.34 -0.76	25.99 2.93 -0.66	24.30 2.99 -0.14	21.17 2.31 -0.20	18.99 2.18 0.00

G.F.CEMENT___DRP 24184	16.62 1.64 -0.19	14.69 1.42 -0.11	13.85 1.31 -0.06	13.82 1.29 -0.06	14.12 1.29 -0.10	14.58 1.33 -0.10	15.07 1.42 -0.02	17.23 1.35 -0.17	19.34 1.56 -0.12	21.14 1.36 -0.59	21.87 1.15 -0.59	21.94 0.44 -0.43	23.59 0.34 -0.50	24.78 0.36 -0.28	26.36 0.10 -0.35	26.81 0.29 -0.36	29.06 0.75 -0.37	31.24 1.26 -0.68	29.33 1.94 -0.80	27.60 2.00 -0.83	24.87 1.75 -0.73	23.12 1.80 -0.15	20.32 1.44 -0.22	18.16 1.36 0.00
GARDENVILLE___LBMP 24039	14.94 0.15 0.00	13.38 0.22 0.00	12.52 0.05 0.00	12.54 0.06 0.00	12.90 0.17 0.00	13.27 0.12 0.00	13.65 0.00 -0.02	17.22 0.52 -0.99	23.99 0.81 -5.50	28.02 1.00 -7.83	31.82 1.39 -10.31	33.36 1.45 -10.85	39.74 1.98 -15.03	41.88 2.08 -15.66	50.16 2.72 -21.53	55.80 2.43 -27.21	62.09 2.88 -31.27	56.14 2.96 -23.89	45.74 2.39 -16.76	37.62 1.81 -11.05	34.39 1.41 -10.59	27.29 1.06 -5.06	23.01 0.82 -3.53	17.41 0.60 0.00
GENERAL___MILLS 23808	15.00 0.21 -0.01	13.45 0.29 0.00	12.57 0.10 0.00	12.59 0.11 0.00	12.96 0.22 0.00	13.33 0.17 -0.01	13.69 0.04 -0.02	17.30 0.60 -0.99	24.92 0.90 -6.34	33.51 1.09 -13.23	39.05 1.51 -17.41	40.94 1.56 -18.33	50.24 2.12 -25.39	52.80 2.20 -26.46	65.16 2.88 -36.38	60.84 2.59 -32.08	67.55 3.05 -36.56	59.79 3.14 -27.36	48.34 2.55 -19.19	39.35 1.96 -12.63	35.96 1.52 -12.04	28.08 1.16 -5.75	23.63 0.91 -4.05	17.48 0.67 -0.01
GE_PLASTICS___DRP 24183	15.71 0.80 -0.12	13.94 0.71 -0.07	13.21 0.70 -0.04	13.21 0.70 -0.04	13.49 0.69 -0.06	13.92 0.70 -0.07	14.33 0.68 -0.01	16.58 0.75 -0.11	18.58 0.83 -0.08	20.35 0.77 -0.39	21.24 0.72 -0.39	21.98 0.63 -0.29	23.66 0.59 -0.33	24.93 0.60 -0.18	26.71 0.57 -0.23	27.08 0.68 -0.24	28.58 0.64 0.00	30.03 0.73 0.00	27.41 0.83 0.00	25.63 0.87 0.00	23.17 0.78 0.00	22.00 0.82 0.00	19.42 0.77 0.00	17.53 0.72 0.00
GILBOA___1 23756	15.51 0.72 0.00	13.80 0.64 0.00	13.15 0.67 0.00	13.18 0.71 0.00	13.45 0.71 0.00	13.88 0.72 0.00	14.30 0.67 0.00	16.48 0.77 0.00	18.52 0.85 0.00	20.05 0.86 0.00	20.99 0.86 0.00	21.96 0.90 0.00	23.67 0.93 0.00	25.11 0.97 0.00	26.92 1.01 0.00	27.23 1.07 0.00	28.94 1.00 0.00	30.32 1.02 0.00	27.60 1.01 0.00	25.76 0.99 0.00	23.33 0.94 0.00	22.10 0.93 0.00	19.54 0.88 0.00	17.59 0.79 0.00
GILBOA___2 23757	15.51 0.72 0.00	13.80 0.64 0.00	13.15 0.67 0.00	13.18 0.71 0.00	13.45 0.71 0.00	13.88 0.72 0.00	14.30 0.67 0.00	16.48 0.77 0.00	18.52 0.85 0.00	20.05 0.86 0.00	20.99 0.86 0.00	21.96 0.90 0.00	23.67 0.93 0.00	25.11 0.97 0.00	26.92 1.01 0.00	27.23 1.07 0.00	28.94 1.00 0.00	30.32 1.02 0.00	27.60 1.01 0.00	25.76 0.99 0.00	23.33 0.94 0.00	22.10 0.93 0.00	19.54 0.88 0.00	17.59 0.79 0.00
GILBOA___3 23758	15.51 0.72 0.00	13.80 0.64 0.00	13.15 0.67 0.00	13.18 0.71 0.00	13.45 0.71 0.00	13.88 0.72 0.00	14.30 0.67 0.00	16.48 0.77 0.00	18.52 0.85 0.00	20.05 0.86 0.00	20.99 0.86 0.00	21.96 0.90 0.00	23.67 0.93 0.00	25.11 0.97 0.00	26.92 1.01 0.00	27.23 1.07 0.00	28.94 1.00 0.00	30.32 1.02 0.00	27.60 1.01 0.00	25.76 0.99 0.00	23.33 0.94 0.00	22.10 0.93 0.00	19.54 0.88 0.00	17.59 0.79 0.00
GILBOA___4 23759	15.51 0.72 0.00	13.80 0.64 0.00	13.15 0.67 0.00	13.18 0.71 0.00	13.45 0.71 0.00	13.88 0.72 0.00	14.30 0.67 0.00	16.48 0.77 0.00	18.52 0.85 0.00	20.05 0.86 0.00	20.99 0.86 0.00	21.96 0.90 0.00	23.67 0.93 0.00	25.11 0.97 0.00	26.92 1.01 0.00	27.23 1.07 0.00	28.94 1.00 0.00	30.32 1.02 0.00	27.60 1.01 0.00	25.76 0.99 0.00	23.33 0.94 0.00	22.10 0.93 0.00	19.54 0.88 0.00	17.59 0.79 0.00
GILBOA____ 23599	15.51 0.72 0.00	13.80 0.64 0.00	13.15 0.67 0.00	13.18 0.71 0.00	13.45 0.71 0.00	13.88 0.72 0.00	14.30 0.67 0.00	16.48 0.77 0.00	18.52 0.85 0.00	20.05 0.86 0.00	20.99 0.86 0.00	21.96 0.90 0.00	23.67 0.93 0.00	25.11 0.97 0.00	26.92 1.01 0.00	27.23 1.07 0.00	28.94 1.00 0.00	30.32 1.02 0.00	27.60 1.01 0.00	25.76 0.99 0.00	23.33 0.94 0.00	22.10 0.93 0.00	19.54 0.88 0.00	17.59 0.79 0.00
GINNA____ 23603	14.20 -0.59 0.00	12.64 -0.51 0.00	11.89 -0.59 0.00	11.88 -0.60 0.00	12.18 -0.56 0.00	12.55 -0.60 0.00	12.98 -0.65 0.00	15.18 -0.49 0.04	17.10 -0.39 0.19	18.90 -0.29 0.00	20.07 -0.06 0.00	21.12 0.06 0.00	22.97 0.23 0.00	24.60 0.46 0.00	26.58 0.67 0.00	26.12 0.50 0.53	24.26 0.59 4.27	29.45 0.62 0.46	26.56 0.29 0.33	24.56 0.00 0.21	22.03 -0.18 0.18	20.83 -0.25 0.09	18.21 -0.37 0.07	16.32 -0.49 0.00
GLEN PARK____ 23778	14.21 0.40 0.98	12.91 0.32 0.57	12.42 0.27 0.33	12.44 0.30 0.33	12.65 0.41 0.50	13.01 0.38 0.52	13.96 0.45 0.12	15.44 0.61 0.89	17.89 0.83 0.61	17.18 1.07 3.09	18.15 1.13 3.10	19.99 1.20 2.27	21.49 1.39 2.64	24.17 1.47 1.44	25.71 1.63 1.84	25.71 1.44 1.89	28.05 2.04 1.93	28.04 2.34 3.59	30.14 1.92 -1.64	21.99 1.61 4.38	20.02 1.48 3.85	21.76 1.40 0.81	18.46 0.97 1.17	17.59 0.79 0.00
GLENWOOD_IC_1_G5 23712	19.72 1.67 -3.26	17.54 1.53 -2.86	13.88 1.40 -0.01	13.80 1.32 0.00	14.07 1.32 0.00	14.54 1.38 0.00	16.65 1.61 -1.41	20.26 1.88 -2.67	24.45 2.10 -4.68	24.98 2.24 -3.54	24.30 2.27 -1.90	24.50 2.50 -0.94	26.91 2.66 -1.51	29.09 2.80 -2.15	29.60 2.82 -0.87	32.58 2.85 -3.57	35.58 2.88 -4.76	41.36 2.84 -9.22	37.72 2.50 -8.63	29.34 2.60 -1.98	29.08 2.51 -4.18	26.13 2.39 -2.57	27.37 2.26 -6.46	24.38 2.00 -5.58
GLENWOOD_IC_2_G1 23688	18.89 1.55 -2.55	16.52 1.42 -1.94	13.80 1.32 0.00	13.73 1.26 0.00	14.00 1.26 0.00	14.46 1.30 0.00	16.08 1.50 -0.95	19.48 1.77 -1.99	24.07 1.96 -4.43	24.55 2.09 -3.27	24.00 2.09 -1.78	24.25 2.34 -0.85	26.70 2.46 -1.51	28.88 2.58 -2.15	29.47 2.69 -0.87	32.53 2.80 -3.57	35.52 2.82 -4.76	41.30 2.78 -9.22	37.66 2.44 -8.63	29.12 2.40 -1.95	28.88 2.31 -4.18	25.96 2.22 -2.57	24.40 2.11 -3.63	22.73 1.86 -4.06
GLENWOOD_IC_3_G1 23689	18.89 1.55 -2.55	16.52 1.42 -1.94	13.80 1.32 0.00	13.73 1.26 0.00	14.00 1.26 0.00	14.46 1.30 0.00	16.08 1.50 -0.95	19.48 1.77 -1.99	24.07 1.96 -4.43	24.55 2.09 -3.27	24.00 2.09 -1.78	24.25 2.34 -0.85	26.70 2.46 -1.51	28.88 2.58 -2.15	29.47 2.69 -0.87	32.53 2.80 -3.57	35.52 2.82 -4.76	41.30 2.78 -9.22	37.66 2.44 -8.63	29.12 2.40 -1.95	28.88 2.31 -4.18	25.96 2.22 -2.57	24.40 2.11 -3.63	22.73 1.86 -4.06
GLENWOOD___4 23550	19.72 1.67 -3.26	17.54 1.53 -2.86	13.88 1.40 -0.01	13.80 1.32 0.00	14.07 1.32 0.00	14.54 1.38 0.00	16.65 1.61 -1.41	20.26 1.88 -2.67	24.45 2.10 -4.68	24.98 2.24 -3.54	24.30 2.27 -1.90	24.50 2.50 -0.94	26.91 2.66 -1.51	29.09 2.80 -2.15	29.65 2.88 -0.87	32.66 2.93 -3.57	35.66 2.96 -4.76	41.42 2.90 -9.22	37.77 2.55 -8.63	29.34 2.60 -1.98	29.08 2.51 -4.18	26.13 2.39 -2.57	27.37 2.26 -6.46	24.38 2.00 -5.58

GLENWOOD___5 23614	19.72 1.67 -3.26	17.54 1.53 -2.86	13.88 1.40 -0.01	13.80 1.32 0.00	14.07 1.32 0.00	14.54 1.38 0.00	16.65 1.61 -1.41	20.26 1.88 -2.67	24.45 2.10 -4.68	24.98 2.24 -3.54	24.30 2.27 -1.90	24.50 2.50 -0.94	26.91 2.66 -1.51	29.09 2.80 -2.15	29.65 2.88 -0.87	32.66 2.93 -3.57	35.66 2.96 -4.76	41.42 2.90 -9.22	37.77 2.55 -8.63	29.34 2.60 -1.98	29.08 2.51 -4.18	26.13 2.39 -2.57	27.37 2.26 -6.46	24.38 2.00 -5.58
GLOBAL GREEN_PORT_GT1 23814	20.13 3.22 -2.11	17.42 2.89 -1.37	15.06 2.58 -0.01	14.92 2.45 0.00	15.25 2.50 -0.01	15.78 2.62 -0.01	17.30 2.99 -0.68	20.85 3.57 -1.57	26.19 4.22 -4.29	27.02 4.72 -3.11	27.02 5.17 -1.72	27.46 5.60 -0.80	30.51 6.25 -1.51	32.94 6.64 -2.16	33.99 7.20 -0.89	37.23 7.48 -3.59	40.72 8.02 -4.76	46.81 8.29 -9.23	42.67 7.44 -8.64	34.18 6.76 -2.66	32.76 6.18 -4.19	29.50 5.76 -2.57	25.45 5.10 -1.69	24.17 4.34 -3.03
GLOBE___DSASP 323697	14.14 -0.62 0.02	12.68 -0.47 0.00	11.89 -0.59 0.00	11.90 -0.57 0.00	12.23 -0.51 0.00	12.54 -0.59 0.02	12.85 -0.75 0.03	14.84 -0.35 0.53	14.56 -0.21 2.90	14.59 -0.10 4.51	14.43 0.18 5.88	15.06 0.19 6.19	14.77 0.61 8.58	15.84 0.65 8.95	14.73 1.14 12.31	14.69 0.86 12.33	16.04 1.15 13.05	17.63 1.17 12.84	18.35 0.77 9.01	19.48 0.32 5.61	17.83 0.07 4.63	18.73 -0.21 2.22	16.93 -0.24 1.48	16.39 -0.39 0.02
GOETHSLN___LBMP 323567	16.31 1.52 0.00	14.55 1.39 0.00	13.78 1.31 0.00	13.73 1.26 0.00	14.00 1.26 0.00	14.46 1.30 0.00	15.13 1.50 0.00	17.47 1.76 0.00	19.62 1.94 0.00	21.50 2.09 -0.22	22.20 2.07 0.00	23.35 2.30 0.00	25.13 2.39 0.00	26.65 2.51 0.00	28.50 2.59 0.00	28.83 2.67 0.00	30.62 2.68 0.00	31.84 2.55 0.00	28.85 2.26 0.00	27.07 2.30 0.00	24.65 2.26 0.00	23.35 2.18 0.00	20.73 2.07 0.00	18.65 1.85 0.00
GOODYEAR_LAKE_HYD 323669	15.53 0.74 0.00	13.81 0.66 0.00	13.10 0.62 0.00	13.11 0.64 0.00	13.41 0.67 0.00	13.84 0.68 0.00	14.37 0.74 0.00	16.70 0.96 -0.03	18.91 1.10 -0.14	20.40 1.21 0.00	21.37 1.25 0.00	22.34 1.28 0.00	24.13 1.39 0.00	25.61 1.47 0.00	27.49 1.58 0.00	28.12 1.57 -0.39	30.01 1.76 -0.31	31.48 1.85 -0.34	28.48 1.65 -0.24	26.43 1.51 -0.15	23.91 1.39 -0.13	22.55 1.31 -0.06	19.81 1.10 -0.05	17.78 0.97 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.25 0.46 0.00	13.58 0.42 0.00	12.84 0.36 0.00	12.84 0.36 0.00	13.13 0.40 0.00	13.56 0.41 0.00	14.03 0.40 0.00	16.37 0.58 -0.08	18.72 0.71 -0.34	20.00 0.81 0.00	21.07 0.95 0.00	22.13 1.07 0.00	24.01 1.27 0.00	25.47 1.33 0.00	27.46 1.55 0.00	28.53 1.41 -0.96	30.32 1.62 -0.76	31.80 1.67 -0.83	28.53 1.36 -0.58	26.25 1.12 -0.37	23.68 0.96 -0.33	22.18 0.85 -0.16	19.53 0.75 -0.13	17.48 0.67 0.00
GOUDEY___7 23579	15.26 0.47 0.00	13.58 0.42 0.00	12.84 0.36 0.00	12.85 0.37 0.00	13.15 0.41 0.00	13.57 0.42 0.00	14.04 0.41 0.00	16.39 0.60 -0.08	18.74 0.72 -0.34	20.01 0.82 0.00	21.09 0.97 0.00	22.17 1.12 0.00	24.04 1.30 0.00	25.49 1.35 0.00	27.49 1.58 0.00	28.56 1.44 -0.96	30.34 1.65 -0.76	31.85 1.73 -0.83	28.56 1.38 -0.58	26.30 1.16 -0.37	23.70 0.98 -0.33	22.20 0.87 -0.16	19.55 0.77 -0.13	17.49 0.69 0.00
GOUDEY___8 23580	15.25 0.46 0.00	13.58 0.42 0.00	12.84 0.36 0.00	12.84 0.36 0.00	13.13 0.40 0.00	13.56 0.41 0.00	14.03 0.40 0.00	16.37 0.58 -0.08	18.72 0.71 -0.34	20.00 0.81 0.00	21.07 0.95 0.00	22.13 1.07 0.00	24.01 1.27 0.00	25.47 1.33 0.00	27.46 1.55 0.00	28.53 1.41 -0.96	30.32 1.62 -0.76	31.80 1.67 -0.83	28.53 1.36 -0.58	26.25 1.12 -0.37	23.68 0.96 -0.33	22.18 0.85 -0.16	19.53 0.75 -0.13	17.48 0.67 0.00
GOWANUS_GT1_1 24077	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT1_2 24078	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT1_3 24079	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT1_4 24080	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT1_5 24084	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT1_6 24111	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT1_7 24112	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02

GOWANUS_GT1_8 24113	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT2_1 24114	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT2_2 24115	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT2_3 24116	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT2_4 24117	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT2_5 24118	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT2_6 24119	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT2_7 24120	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT2_8 24121	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT3_1 24122	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT3_2 24123	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT3_3 24124	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT3_4 24125	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT3_5 24126	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT3_6 24127	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02

GOWANUS_GT3_7 24128	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT3_8 24129	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT4_1 24130	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT4_2 24131	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT4_3 24132	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT4_4 24133	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT4_5 24134	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT4_6 24135	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT4_7 24136	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GOWANUS_GT4_8 24137	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GREENIDGE___3 23582	15.27 0.49 0.00	13.58 0.42 0.00	12.77 0.30 0.00	12.75 0.27 0.00	13.07 0.33 0.00	13.53 0.38 0.00	14.06 0.42 0.00	16.58 0.75 -0.11	19.14 0.97 -0.50	20.32 1.13 0.00	21.40 1.27 0.00	22.51 1.45 0.00	24.31 1.57 0.00	25.83 1.69 0.00	27.93 2.02 0.00	29.35 1.78 -1.40	31.12 2.12 -1.06	32.72 2.26 -1.17	29.22 1.81 -0.82	26.68 1.39 -0.53	24.01 1.14 -0.48	22.55 1.14 -0.23	19.91 1.06 -0.19	17.64 0.84 0.00
GREENIDGE___4 23583	15.27 0.49 0.00	13.58 0.42 0.00	12.77 0.30 0.00	12.75 0.27 0.00	13.07 0.33 0.00	13.53 0.38 0.00	14.06 0.42 0.00	16.58 0.75 -0.11	19.14 0.97 -0.50	20.32 1.13 0.00	21.40 1.27 0.00	22.51 1.45 0.00	24.31 1.57 0.00	25.83 1.69 0.00	27.93 2.02 0.00	29.35 1.78 -1.40	31.12 2.12 -1.06	32.72 2.26 -1.17	29.22 1.81 -0.82	26.68 1.39 -0.53	24.01 1.14 -0.48	22.55 1.14 -0.23	19.91 1.06 -0.19	17.64 0.84 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
GROVEVILLE___HYD 323602	16.22 1.43 0.00	14.45 1.29 0.00	13.71 1.24 0.00	13.67 1.20 0.00	13.91 1.17 0.00	14.34 1.18 0.00	14.95 1.32 0.00	17.24 1.52 0.00	19.35 1.68 0.00	20.95 1.76 0.00	21.92 1.79 0.00	22.95 1.90 0.00	24.72 1.98 0.00	26.17 2.03 0.00	28.03 2.12 0.00	28.46 2.30 0.00	30.23 2.29 0.00	31.67 2.37 0.00	28.72 2.13 0.00	26.84 2.08 0.00	24.38 1.99 0.00	23.14 1.97 0.00	20.49 1.83 0.00	18.40 1.60 0.00
HAMPSHIRE___PAPER_HYD 323593	12.17 -0.19 2.43	11.56 -0.20 1.40	11.47 -0.19 0.81	11.48 -0.17 0.82	11.37 -0.13 1.24	11.71 -0.14 1.30	13.19 -0.15 0.29	13.37 -0.14 2.20	16.07 -0.09 1.51	11.53 0.00 7.66	12.43 0.00 7.70	15.40 -0.02 5.64	16.22 0.02 6.54	20.58 0.02 3.58	21.38 0.03 4.55	21.38 -0.08 4.70	23.29 0.14 4.79	20.37 0.00 8.92	4.05 -0.18 22.36	13.64 -0.25 10.87	12.63 -0.20 9.55	19.11 -0.04 2.02	15.74 -0.02 2.90	16.76 -0.03 0.01

HARDSCRABBLE_WT_PWR 323673	15.47 0.47 -0.21	13.70 0.42 -0.12	12.93 0.39 -0.07	12.93 0.39 -0.07	13.26 0.42 -0.11	13.70 0.43 -0.11	14.13 0.48 -0.02	16.51 0.61 -0.19	18.53 0.72 -0.13	20.68 0.84 -0.65	21.69 0.91 -0.65	22.51 0.97 -0.48	24.36 1.07 -0.55	25.60 1.16 -0.30	27.56 1.27 -0.39	27.79 1.23 -0.40	29.71 1.37 -0.41	31.49 1.44 -0.76	29.11 1.30 -1.22	26.90 1.21 -0.92	24.27 1.07 -0.81	22.38 1.04 -0.17	19.78 0.88 -0.25	17.58 0.77 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.07 1.29 0.00	14.33 1.17 0.00	13.58 1.11 0.00	13.55 1.07 0.00	13.80 1.06 0.00	14.23 1.08 0.00	14.84 1.21 0.00	17.11 1.40 0.00	19.21 1.54 0.00	20.82 1.63 0.00	21.76 1.63 0.00	22.76 1.70 0.00	24.52 1.77 0.00	25.95 1.81 0.00	27.80 1.89 0.00	28.18 2.01 0.00	29.95 2.01 0.00	31.43 2.14 0.00	28.45 1.86 0.00	26.62 1.86 0.00	24.16 1.77 0.00	22.95 1.78 0.00	20.34 1.68 0.00	18.30 1.49 0.00
HARZA MOOSE__RIVER 24016	15.02 0.41 0.18	13.40 0.34 0.10	12.73 0.31 0.06	12.73 0.31 0.06	13.03 0.38 0.09	13.43 0.37 0.09	14.03 0.42 0.02	16.10 0.55 0.16	18.27 0.71 0.11	19.47 0.84 0.56	20.47 0.91 0.56	21.57 0.93 0.41	23.33 1.07 0.48	25.01 1.13 0.26	26.79 1.22 0.33	27.00 1.18 0.34	29.07 1.48 0.35	30.19 1.55 0.65	29.20 1.30 -1.31	25.08 1.12 0.79	22.70 1.01 0.70	21.95 0.93 0.15	19.16 0.71 0.21	17.39 0.59 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	16.39 1.60 0.00	14.62 1.46 0.00	13.86 1.38 0.00	13.80 1.32 0.00	14.06 1.32 0.00	14.47 1.32 0.00	15.17 1.54 0.00	17.50 1.79 0.00	19.62 1.94 0.00	21.51 2.09 -0.22	22.26 2.13 0.00	23.44 2.38 0.00	25.29 2.55 0.00	26.77 2.63 0.00	28.65 2.74 0.00	29.01 2.85 0.00	30.73 2.79 0.00	32.05 2.75 0.00	29.06 2.47 0.00	27.26 2.50 0.00	24.82 2.42 -0.01	23.51 2.33 -0.01	20.85 2.18 -0.01	18.72 1.91 0.00
HEMPSTEAD____ 23647	19.97 1.73 -3.45	17.85 1.59 -3.10	13.91 1.42 -0.01	13.81 1.34 0.00	14.09 1.35 0.00	14.58 1.42 0.00	16.82 1.66 -1.53	20.52 1.96 -2.85	24.59 2.17 -4.74	25.13 2.32 -3.62	24.35 2.29 -1.93	24.57 2.55 -0.97	26.93 2.68 -1.51	29.12 2.82 -2.15	29.73 2.95 -0.87	32.76 3.03 -3.57	35.77 3.07 -4.76	41.56 3.05 -9.22	37.90 2.68 -8.63	29.38 2.62 -1.99	29.10 2.53 -4.18	26.17 2.43 -2.57	27.98 2.33 -6.99	24.71 2.05 -5.86
HICKLING__1 23621	15.41 0.62 0.00	13.74 0.58 0.00	12.92 0.45 0.00	12.92 0.45 0.00	13.25 0.51 0.00	13.69 0.54 0.00	14.17 0.53 0.00	16.75 0.88 -0.16	19.75 1.10 -0.98	22.43 1.31 -1.94	24.23 1.55 -2.55	25.51 1.77 -2.68	28.57 2.12 -3.72	30.23 2.22 -3.87	33.93 2.69 -5.33	33.27 2.36 -4.76	37.70 2.77 -6.99	37.83 2.93 -5.60	32.83 2.31 -3.93	29.18 1.88 -2.53	26.23 1.54 -2.30	23.64 1.38 -1.10	20.51 1.20 -0.66	17.85 1.04 0.00
HICKLING__2 23622	15.41 0.62 0.00	13.74 0.58 0.00	12.92 0.45 0.00	12.92 0.45 0.00	13.25 0.51 0.00	13.69 0.54 0.00	14.17 0.53 0.00	16.75 0.88 -0.16	19.75 1.10 -0.98	22.43 1.31 -1.94	24.23 1.55 -2.55	25.51 1.77 -2.68	28.57 2.12 -3.72	30.23 2.22 -3.87	33.93 2.69 -5.33	33.27 2.36 -4.76	37.70 2.77 -6.99	37.83 2.93 -5.60	32.83 2.31 -3.93	29.18 1.88 -2.53	26.23 1.54 -2.30	23.64 1.38 -1.10	20.51 1.20 -0.66	17.85 1.04 0.00
HIGH FALLS__HY 23754	16.04 1.26 0.00	14.28 1.12 0.00	13.55 1.07 0.00	13.51 1.03 0.00	13.76 1.02 0.00	14.17 1.01 0.00	14.78 1.15 0.00	17.03 1.32 0.00	19.16 1.48 0.00	20.78 1.59 0.00	21.74 1.61 0.00	22.70 1.64 0.00	24.45 1.71 0.00	25.86 1.71 0.00	27.72 1.81 0.00	28.12 1.96 0.00	29.89 1.96 0.00	31.46 2.17 0.00	28.50 1.92 0.00	26.64 1.88 0.00	24.14 1.75 0.00	22.93 1.76 0.00	20.30 1.64 0.00	18.25 1.45 0.00
HILLBURN__GT 23639	16.09 1.30 0.00	14.34 1.18 0.00	13.61 1.13 0.00	13.57 1.10 0.00	13.82 1.08 0.00	14.26 1.10 0.00	14.89 1.25 0.00	17.17 1.46 0.00	19.25 1.57 0.00	20.86 1.67 0.00	21.80 1.67 0.00	22.91 1.85 0.00	24.67 1.93 0.00	26.14 2.00 0.00	27.98 2.07 0.00	28.33 2.17 0.00	30.12 2.18 0.00	31.46 2.17 0.00	28.45 1.86 0.00	26.62 1.86 0.00	24.20 1.81 0.00	22.97 1.80 0.00	20.37 1.72 0.00	18.35 1.54 0.00
HISHELDN_WT_PWR 323625	14.94 0.15 0.00	13.37 0.21 0.00	12.54 0.06 0.00	12.55 0.08 0.00	12.92 0.18 0.00	13.30 0.14 0.00	13.68 0.04 -0.01	16.83 0.52 -0.60	21.75 0.76 -3.32	24.85 0.94 -4.72	27.64 1.31 -6.21	28.96 1.37 -6.54	33.66 1.87 -9.05	35.53 1.95 -9.44	41.42 2.54 -12.97	44.71 2.25 -16.30	50.74 2.66 -20.14	47.48 2.78 -15.40	39.60 2.21 -10.81	33.39 1.66 -6.97	30.03 1.30 -6.35	25.18 0.97 -3.03	21.58 0.80 -2.12	17.39 0.59 0.00
HOLTSVILLE_IC_1 23690	18.97 2.07 -2.11	16.42 1.91 -1.36	14.18 1.70 -0.01	14.06 1.58 0.00	14.37 1.62 -0.01	14.86 1.70 -0.01	16.30 1.99 -0.68	19.61 2.33 -1.57	24.52 2.56 -4.29	25.05 2.74 -3.11	24.60 2.76 -1.71	24.89 3.03 -0.80	27.48 3.23 -1.51	29.68 3.38 -2.16	30.45 3.65 -0.89	33.65 3.90 -3.59	36.64 3.94 -4.77	42.47 3.95 -9.23	38.71 3.48 -8.64	30.08 3.29 -2.02	29.69 3.11 -4.19	26.73 2.99 -2.57	23.24 2.91 -1.67	22.37 2.55 -3.02
HOLTSVILLE_IC_10 23699	19.11 2.19 -2.13	16.55 2.00 -1.39	14.25 1.77 -0.01	14.13 1.66 0.00	14.44 1.69 -0.01	14.95 1.79 -0.01	16.41 2.09 -0.69	19.75 2.45 -1.59	24.69 2.72 -4.30	25.25 2.94 -3.12	24.82 2.98 -1.72	25.12 3.26 -0.80	27.73 3.48 -1.51	29.97 3.67 -2.16	30.76 3.96 -0.88	33.98 4.24 -3.58	36.98 4.27 -4.76	42.83 4.31 -9.23	39.03 3.80 -8.63	30.94 3.59 -2.58	29.96 3.38 -4.19	26.96 3.22 -2.57	23.55 3.12 -1.77	22.60 2.72 -3.07
HOLTSVILLE_IC_2 23691	18.97 2.07 -2.11	16.42 1.91 -1.36	14.18 1.70 -0.01	14.06 1.58 0.00	14.37 1.62 -0.01	14.86 1.70 -0.01	16.30 1.99 -0.68	19.61 2.33 -1.57	24.52 2.56 -4.29	25.05 2.74 -3.11	24.60 2.76 -1.71	24.89 3.03 -0.80	27.48 3.23 -1.51	29.68 3.38 -2.16	30.45 3.65 -0.89	33.65 3.90 -3.59	36.64 3.94 -4.77	42.47 3.95 -9.23	38.71 3.48 -8.64	30.08 3.29 -2.02	29.69 3.11 -4.19	26.73 2.99 -2.57	23.24 2.91 -1.67	22.37 2.55 -3.02
HOLTSVILLE_IC_3 23692	18.97 2.07 -2.11	16.42 1.91 -1.36	14.18 1.70 -0.01	14.06 1.58 0.00	14.37 1.62 -0.01	14.86 1.70 -0.01	16.30 1.99 -0.68	19.61 2.33 -1.57	24.52 2.56 -4.29	25.05 2.74 -3.11	24.60 2.76 -1.71	24.89 3.03 -0.80	27.48 3.23 -1.51	29.68 3.38 -2.16	30.45 3.65 -0.89	33.65 3.90 -3.59	36.64 3.94 -4.77	42.47 3.95 -9.23	38.71 3.48 -8.64	30.08 3.29 -2.02	29.69 3.11 -4.19	26.73 2.99 -2.57	23.24 2.91 -1.67	22.37 2.55 -3.02
HOLTSVILLE_IC_4 23693	18.97 2.07 -2.11	16.42 1.91 -1.36	14.18 1.70 -0.01	14.06 1.58 0.00	14.37 1.62 -0.01	14.86 1.70 -0.01	16.30 1.99 -0.68	19.61 2.33 -1.57	24.52 2.56 -4.29	25.05 2.74 -3.11	24.60 2.76 -1.71	24.89 3.03 -0.80	27.48 3.23 -1.51	29.68 3.38 -2.16	30.45 3.65 -0.89	33.65 3.90 -3.59	36.64 3.94 -4.77	42.47 3.95 -9.23	38.71 3.48 -8.64	30.08 3.29 -2.02	29.69 3.11 -4.19	26.73 2.99 -2.57	23.24 2.91 -1.67	22.37 2.55 -3.02

HOLTSVILLE_IC_5 23694	18.97 2.07 -2.11	16.42 1.91 -1.36	14.18 1.70 -0.01	14.06 1.58 0.00	14.37 1.62 -0.01	14.86 1.70 -0.01	16.30 1.99 -0.68	19.61 2.33 -1.57	24.52 2.56 -4.29	25.05 2.74 -3.11	24.60 2.76 -1.71	24.89 3.03 -0.80	27.48 3.23 -1.51	29.68 3.38 -2.16	30.45 3.65 -0.89	33.65 3.90 -3.59	36.64 3.94 -4.77	42.47 3.95 -9.23	38.71 3.48 -8.64	30.08 3.29 -2.02	29.69 3.11 -4.19	26.73 2.99 -2.57	23.24 2.91 -1.67	22.37 2.55 -3.02
HOLTSVILLE_IC_6 23695	19.11 2.19 -2.13	16.55 2.00 -1.39	14.25 1.77 -0.01	14.13 1.66 0.00	14.44 1.69 -0.01	14.95 1.79 -0.01	16.41 2.09 -0.69	19.75 2.45 -1.59	24.69 2.72 -4.30	25.25 2.94 -3.12	24.82 2.98 -1.72	25.12 3.26 -0.80	27.73 3.48 -1.51	29.97 3.67 -2.16	30.76 3.96 -0.88	33.98 4.24 -3.58	36.98 4.27 -4.76	42.83 4.31 -9.23	39.03 3.80 -8.63	30.94 3.59 -2.58	29.96 3.38 -4.19	26.96 3.22 -2.57	23.55 3.12 -1.77	22.60 2.72 -3.07
HOLTSVILLE_IC_7 23696	19.11 2.19 -2.13	16.55 2.00 -1.39	14.25 1.77 -0.01	14.13 1.66 0.00	14.44 1.69 -0.01	14.95 1.79 -0.01	16.41 2.09 -0.69	19.75 2.45 -1.59	24.69 2.72 -4.30	25.25 2.94 -3.12	24.82 2.98 -1.72	25.12 3.26 -0.80	27.73 3.48 -1.51	29.97 3.67 -2.16	30.76 3.96 -0.88	33.98 4.24 -3.58	36.98 4.27 -4.76	42.83 4.31 -9.23	39.03 3.80 -8.63	30.94 3.59 -2.58	29.96 3.38 -4.19	26.96 3.22 -2.57	23.55 3.12 -1.77	22.60 2.72 -3.07
HOLTSVILLE_IC_8 23697	19.11 2.19 -2.13	16.55 2.00 -1.39	14.25 1.77 -0.01	14.13 1.66 0.00	14.44 1.69 -0.01	14.95 1.79 -0.01	16.41 2.09 -0.69	19.75 2.45 -1.59	24.69 2.72 -4.30	25.25 2.94 -3.12	24.82 2.98 -1.72	25.12 3.26 -0.80	27.73 3.48 -1.51	29.97 3.67 -2.16	30.76 3.96 -0.88	33.98 4.24 -3.58	36.98 4.27 -4.76	42.83 4.31 -9.23	39.03 3.80 -8.63	30.94 3.59 -2.58	29.96 3.38 -4.19	26.96 3.22 -2.57	23.55 3.12 -1.77	22.60 2.72 -3.07
HOLTSVILLE_IC_9 23698	19.11 2.19 -2.13	16.55 2.00 -1.39	14.25 1.77 -0.01	14.13 1.66 0.00	14.44 1.69 -0.01	14.95 1.79 -0.01	16.41 2.09 -0.69	19.75 2.45 -1.59	24.69 2.72 -4.30	25.25 2.94 -3.12	24.82 2.98 -1.72	25.12 3.26 -0.80	27.73 3.48 -1.51	29.97 3.67 -2.16	30.76 3.96 -0.88	33.98 4.24 -3.58	36.98 4.27 -4.76	42.83 4.31 -9.23	39.03 3.80 -8.63	30.94 3.59 -2.58	29.96 3.38 -4.19	26.96 3.22 -2.57	23.55 3.12 -1.77	22.60 2.72 -3.07
HOWARD_WT_PWR 323690	15.30 0.52 0.00	13.67 0.51 0.00	12.85 0.37 0.00	12.87 0.40 0.00	13.25 0.51 0.00	13.72 0.57 0.00	14.19 0.56 0.00	17.04 1.07 -0.26	20.73 1.40 -1.66	24.15 1.63 -3.33	26.51 1.99 -4.39	27.83 2.15 -4.62	31.77 2.64 -6.40	33.56 2.75 -6.67	38.42 3.34 -9.16	39.00 3.01 -9.83	43.56 3.55 -12.07	41.85 3.72 -8.84	35.85 3.06 -6.20	31.26 2.48 -4.02	28.12 2.02 -3.71	24.68 1.74 -1.77	21.41 1.51 -1.24	18.05 1.24 0.00
HQ_GEN_CEDARS 23644	10.01 -0.74 4.04	10.15 -0.67 2.34	10.50 -0.62 1.35	10.49 -0.62 1.36	10.05 -0.62 2.07	10.35 -0.64 2.16	12.51 -0.64 0.48	11.25 -0.80 3.66	14.27 -0.88 2.52	5.47 -0.98 12.74	6.29 -1.03 12.81	10.58 -1.10 9.38	10.65 -1.21 10.88	16.88 -1.30 5.96	16.88 -1.45 7.58	16.88 -1.46 7.82	18.34 -1.62 7.97	12.79 -1.67 14.84	4.48 -1.54 20.56	5.26 -1.41 18.09	5.24 -1.25 15.90	16.65 -1.16 3.35	12.89 -0.95 4.82	16.02 -0.77 0.01
HQ_GEN_CEDARS_PROXY 323590	10.01 -0.74 4.04	10.15 -0.67 2.34	10.50 -0.62 1.35	10.49 -0.62 1.36	10.05 -0.62 2.07	10.35 -0.64 2.16	12.51 -0.64 0.48	11.25 -0.80 3.66	14.27 -0.88 2.52	5.47 -0.98 12.74	6.29 -1.03 12.81	10.58 -1.10 9.38	10.65 -1.21 10.88	16.88 -1.30 5.96	16.88 -1.45 7.58	16.88 -1.46 7.82	18.34 -1.62 7.97	12.79 -1.67 14.84	4.48 -1.54 20.56	5.26 -1.41 18.09	5.24 -1.25 15.90	16.65 -1.16 3.35	12.89 -0.95 4.82	16.02 -0.77 0.01
HQ_GEN_IMPORT 323601	13.27 -0.49 1.03	12.13 -0.43 0.59	11.72 -0.41 0.34	11.72 -0.41 0.35	11.79 -0.42 0.53	12.18 -0.42 0.55	13.07 -0.44 0.12	14.25 -0.53 0.93	16.41 -0.62 0.64	15.30 -0.65 3.24	16.17 -0.70 3.26	17.30 -0.74 3.02	18.82 -0.82 3.10	21.76 -0.87 1.51	23.05 -0.93 1.93	23.23 -0.94 1.99	24.92 -1.00 2.02	24.48 -1.05 3.76	20.36 -0.93 5.30	19.34 -0.84 4.58	17.60 -0.76 4.02	19.60 -0.72 0.85	16.82 -0.62 1.22	16.25 -0.55 0.00
HQ_GEN_WHEEL 23651	13.27 -0.49 1.03	12.13 -0.43 0.59	11.72 -0.41 0.34	11.72 -0.41 0.35	11.79 -0.42 0.53	12.18 -0.42 0.55	13.07 -0.44 0.12	14.25 -0.53 0.93	16.41 -0.62 0.64	15.30 -0.65 3.24	16.17 -0.70 3.26	17.30 -0.74 3.02	18.82 -0.82 3.10	21.76 -0.87 1.51	23.05 -0.93 1.93	23.23 -0.94 1.99	24.92 -1.00 2.02	24.48 -1.05 3.76	20.36 -0.93 5.30	19.34 -0.84 4.58	17.60 -0.76 4.02	19.60 -0.72 0.85	16.82 -0.62 1.22	16.25 -0.55 0.00
HUDSON_AVE_GT_3 23810	16.34 1.55 0.00	14.58 1.42 0.00	13.81 1.34 0.00	13.76 1.29 0.00	14.03 1.29 0.00	14.48 1.33 0.00	15.16 1.53 0.00	17.52 1.81 0.00	19.67 2.00 0.00	21.56 2.15 -0.22	22.28 2.15 0.00	23.44 2.38 0.00	25.26 2.52 0.00	26.77 2.63 0.00	28.65 2.74 0.00	28.99 2.83 0.00	30.79 2.85 0.00	32.08 2.78 0.00	29.03 2.44 0.00	27.24 2.48 0.00	24.79 2.40 0.00	23.46 2.29 0.00	20.82 2.16 0.00	18.70 1.90 0.00
HUDSON_AVE_GT_4 23540	16.34 1.55 0.00	14.58 1.42 0.00	13.81 1.34 0.00	13.76 1.29 0.00	14.03 1.29 0.00	14.48 1.33 0.00	15.16 1.53 0.00	17.52 1.81 0.00	19.67 2.00 0.00	21.56 2.15 -0.22	22.28 2.15 0.00	23.44 2.38 0.00	25.26 2.52 0.00	26.77 2.63 0.00	28.65 2.74 0.00	28.99 2.83 0.00	30.79 2.85 0.00	32.08 2.78 0.00	29.03 2.44 0.00	27.24 2.48 0.00	24.79 2.40 0.00	23.46 2.29 0.00	20.82 2.16 0.00	18.70 1.90 0.00
HUDSON_AVE_GT_5 23657	16.34 1.55 0.00	14.58 1.42 0.00	13.81 1.34 0.00	13.76 1.29 0.00	14.03 1.29 0.00	14.48 1.33 0.00	15.16 1.53 0.00	17.52 1.81 0.00	19.67 2.00 0.00	21.56 2.15 -0.22	22.28 2.15 0.00	23.44 2.38 0.00	25.26 2.52 0.00	26.77 2.63 0.00	28.65 2.74 0.00	28.99 2.83 0.00	30.79 2.85 0.00	32.08 2.78 0.00	29.03 2.44 0.00	27.24 2.48 0.00	24.79 2.40 0.00	23.46 2.29 0.00	20.82 2.16 0.00	18.70 1.90 0.00
HUDSON_AVE_10 24168	16.30 1.51 0.00	14.55 1.39 0.00	13.78 1.31 0.00	13.73 1.26 0.00	13.99 1.25 0.00	14.46 1.30 0.00	15.13 1.50 0.00	17.50 1.79 0.00	19.65 1.98 0.00	21.54 2.13 -0.22	22.22 2.09 0.00	23.40 2.34 0.00	25.20 2.46 0.00	26.73 2.58 0.00	28.60 2.69 0.00	28.93 2.77 0.00	30.71 2.77 0.00	32.02 2.72 0.00	28.98 2.39 0.00	27.17 2.40 0.00	24.72 2.33 0.00	23.39 2.22 0.00	20.78 2.13 0.00	18.68 1.88 0.00
HUNTER_MOUNT___DRP 323613	16.22 1.43 0.00	14.41 1.25 0.00	13.66 1.19 0.00	13.65 1.17 0.00	13.89 1.15 0.00	14.26 1.10 0.00	14.79 1.16 0.00	16.95 1.24 0.00	19.00 1.33 0.00	20.51 1.32 0.00	21.42 1.29 0.00	21.96 0.90 0.00	23.65 0.91 0.00	24.94 0.80 0.00	26.76 0.85 0.00	27.28 1.12 0.00	29.11 1.17 0.00	31.02 1.73 0.00	28.34 1.75 0.00	26.55 1.78 0.00	23.93 1.54 0.00	22.84 1.67 0.00	20.15 1.49 0.00	18.15 1.34 0.00

HUNTINGTON_RES_REC 323705	18.77 1.85 -2.13	16.25 1.70 -1.39	13.96 1.48 0.00	13.85 1.37 0.00	14.14 1.39 -0.01	14.65 1.49 -0.01	16.09 1.77 -0.69	19.38 2.07 -1.59	24.25 2.28 -4.29	24.72 2.42 -3.12	24.14 2.29 -1.72	24.40 2.55 -0.80	26.93 2.68 -1.51	29.12 2.82 -2.15	29.79 3.00 -0.88	32.98 3.24 -3.58	35.88 3.18 -4.76	41.68 3.16 -9.22	38.01 2.79 -8.63	29.73 2.68 -2.29	29.13 2.55 -4.18	26.17 2.43 -2.57	22.89 2.46 -1.77	22.05 2.18 -3.07
HUNTLEY___63 23557	14.80 -0.01 -0.03	13.24 0.08 0.00	12.37 -0.10 0.00	12.39 -0.09 0.00	12.75 0.01 0.00	13.14 -0.04 -0.03	13.49 -0.19 -0.05	17.83 0.36 -1.75	27.17 0.60 -8.90	29.01 0.81 -9.02	33.06 1.13 -11.81	34.63 1.14 -12.44	41.66 1.68 -17.23	43.89 1.79 -17.96	53.02 2.41 -24.71	56.93 2.12 -28.65	45.00 2.52 -14.55	54.31 2.58 -22.43	44.41 2.08 -15.74	36.76 1.49 -10.51	33.89 1.12 -10.38	26.92 0.76 -4.99	22.94 0.60 -3.69	17.20 0.37 -0.03
HUNTLEY___64 23558	14.80 -0.01 -0.03	13.24 0.08 0.00	12.37 -0.10 0.00	12.39 -0.09 0.00	12.75 0.01 0.00	13.14 -0.04 -0.03	13.49 -0.19 -0.05	17.83 0.36 -1.75	27.17 0.60 -8.90	29.01 0.81 -9.02	33.06 1.13 -11.81	34.63 1.14 -12.44	41.66 1.68 -17.23	43.89 1.79 -17.96	53.02 2.41 -24.71	56.93 2.12 -28.65	45.00 2.52 -14.55	54.31 2.58 -22.43	44.41 2.08 -15.74	36.76 1.49 -10.51	33.89 1.12 -10.38	26.92 0.76 -4.99	22.94 0.60 -3.69	17.20 0.37 -0.03
HUNTLEY___65 23559	14.80 -0.01 -0.03	13.24 0.08 0.00	12.37 -0.10 0.00	12.39 -0.09 0.00	12.75 0.01 0.00	13.14 -0.04 -0.03	13.49 -0.19 -0.05	17.83 0.36 -1.75	27.17 0.60 -8.90	29.01 0.81 -9.02	33.06 1.13 -11.81	34.63 1.14 -12.44	41.66 1.68 -17.23	43.89 1.79 -17.96	53.02 2.41 -24.71	56.93 2.12 -28.65	45.00 2.52 -14.55	54.31 2.58 -22.43	44.41 2.08 -15.74	36.76 1.49 -10.51	33.89 1.12 -10.38	26.92 0.76 -4.99	22.94 0.60 -3.69	17.20 0.37 -0.03
HUNTLEY___66 23560	14.80 -0.01 -0.03	13.24 0.08 0.00	12.37 -0.10 0.00	12.39 -0.09 0.00	12.75 0.01 0.00	13.14 -0.04 -0.03	13.49 -0.19 -0.05	17.83 0.36 -1.75	27.17 0.60 -8.90	29.01 0.81 -9.02	33.06 1.13 -11.81	34.63 1.14 -12.44	41.66 1.68 -17.23	43.89 1.79 -17.96	53.02 2.41 -24.71	56.93 2.12 -28.65	45.00 2.52 -14.55	54.31 2.58 -22.43	44.41 2.08 -15.74	36.76 1.49 -10.51	33.89 1.12 -10.38	26.92 0.76 -4.99	22.94 0.60 -3.69	17.20 0.37 -0.03
HUNTLEY___67 23561	14.68 -0.10 0.00	13.16 0.00 0.00	12.32 -0.15 0.00	12.32 -0.15 0.00	12.69 -0.05 0.00	13.03 -0.12 0.00	13.38 -0.27 -0.02	17.24 0.22 -1.31	24.06 0.44 -5.94	21.46 0.60 -1.68	23.30 0.97 -2.21	24.40 1.01 -2.33	27.49 1.52 -3.22	29.07 1.57 -3.36	32.70 2.18 -4.62	54.94 1.88 -26.90	61.69 2.26 -31.49	56.55 2.34 -24.91	45.90 1.83 -17.48	37.77 1.29 -11.72	35.01 0.94 -11.68	27.37 0.61 -5.58	22.83 0.45 -3.72	17.06 0.25 0.00
HUNTLEY___68 23562	14.68 -0.10 0.00	13.16 0.00 0.00	12.32 -0.15 0.00	12.32 -0.15 0.00	12.69 -0.05 0.00	13.03 -0.12 0.00	13.38 -0.27 -0.02	17.24 0.22 -1.31	24.06 0.44 -5.94	21.46 0.60 -1.68	23.30 0.97 -2.21	24.40 1.01 -2.33	27.49 1.52 -3.22	29.07 1.57 -3.36	32.70 2.18 -4.62	54.94 1.88 -26.90	61.69 2.26 -31.49	56.55 2.34 -24.91	45.90 1.83 -17.48	37.77 1.29 -11.72	35.01 0.94 -11.68	27.37 0.61 -5.58	22.83 0.45 -3.72	17.06 0.25 0.00
HYLAND___LFGE 323620	15.64 0.86 0.00	13.93 0.78 0.00	13.06 0.59 0.00	13.05 0.57 0.00	13.43 0.69 0.00	13.86 0.71 0.00	14.37 0.74 0.00	17.19 1.32 -0.16	20.10 1.73 -0.70	21.28 2.09 0.00	22.58 2.45 0.00	23.18 2.13 0.00	25.24 2.50 0.00	26.89 2.75 0.00	29.38 3.47 0.00	31.28 3.14 -1.98	35.67 3.46 -4.27	34.68 3.75 -1.63	30.82 3.08 -1.14	28.03 2.53 -0.74	25.09 2.02 -0.69	23.22 1.71 -0.33	20.78 1.85 -0.27	18.23 1.43 0.00
INDECK___CORINTH 23802	16.57 1.60 -0.19	14.66 1.39 -0.11	13.81 1.27 -0.06	13.80 1.26 -0.06	14.08 1.25 -0.10	14.56 1.30 -0.10	15.06 1.40 -0.02	17.05 1.16 -0.17	19.12 1.33 -0.12	20.90 1.11 -0.59	21.57 0.85 -0.60	21.62 0.13 -0.44	23.25 0.00 -0.51	24.42 0.00 -0.28	25.95 -0.31 -0.35	26.39 -0.13 -0.36	28.62 0.31 -0.37	30.74 0.76 -0.69	28.96 1.57 -0.80	27.24 1.63 -0.84	24.58 1.45 -0.74	22.85 1.53 -0.16	20.08 1.20 -0.22	17.95 1.14 0.00
INDECK___ILION 23567	15.33 0.34 -0.21	13.58 0.30 -0.12	12.82 0.27 -0.07	12.83 0.29 -0.07	13.15 0.31 -0.11	13.58 0.32 -0.11	14.00 0.34 -0.02	16.32 0.42 -0.19	18.30 0.49 -0.13	20.40 0.56 -0.65	21.38 0.60 -0.65	22.17 0.63 -0.48	24.00 0.71 -0.55	25.19 0.75 -0.30	27.10 0.80 -0.39	27.34 0.78 -0.40	29.24 0.89 -0.41	30.99 0.94 -0.76	28.66 0.85 -1.22	26.45 0.77 -0.92	23.89 0.69 -0.81	22.00 0.66 -0.17	19.45 0.54 -0.25	17.29 0.49 0.00
INDECK___OLEAN 23982	15.43 0.64 0.00	13.80 0.64 0.00	12.94 0.46 0.00	12.95 0.47 0.00	13.31 0.57 0.00	13.73 0.58 0.00	14.16 0.52 -0.01	17.37 0.99 -0.67	23.29 1.25 -4.36	29.98 1.25 -9.54	34.26 1.57 -12.56	36.03 1.75 -13.22	43.31 2.25 -18.31	45.50 2.27 -19.09	55.05 2.90 -26.24	55.51 2.51 -26.84	61.24 3.02 -30.28	55.22 3.10 -22.82	45.00 2.39 -16.01	37.12 1.88 -10.47	33.79 1.54 -9.85	27.18 1.31 -4.70	23.29 1.31 -3.33	18.00 1.19 0.00
INDECK___OSWEGO 23783	14.57 -0.09 0.13	12.99 -0.09 0.08	12.32 -0.11 0.04	12.32 -0.11 0.04	12.57 -0.10 0.07	12.99 -0.09 0.07	13.51 -0.11 0.02	15.50 -0.09 0.12	17.50 -0.09 0.08	18.73 -0.04 0.42	19.73 0.02 0.42	20.81 0.06 0.31	22.50 0.11 0.36	24.07 0.12 0.19	25.87 0.21 0.25	26.01 0.11 0.26	27.88 0.20 0.26	29.04 0.23 0.49	27.09 0.11 -0.40	24.20 0.02 0.59	21.87 0.00 0.52	21.02 -0.04 0.11	18.41 -0.09 0.16	16.72 -0.08 0.00
INDECK___YERKES 23781	14.82 0.00 -0.03	13.25 0.09 0.00	12.39 -0.09 0.00	12.40 -0.07 0.00	12.76 0.03 0.00	13.16 -0.03 -0.03	13.51 -0.18 -0.05	17.84 0.38 -1.75	27.19 0.62 -8.90	29.03 0.82 -9.02	33.06 1.13 -11.81	34.63 1.14 -12.44	41.66 1.68 -17.23	43.89 1.79 -17.96	53.02 2.41 -24.71	56.93 2.12 -28.65	45.00 2.52 -14.55	54.31 2.58 -22.43	44.38 2.05 -15.74	36.76 1.49 -10.51	33.89 1.12 -10.38	26.90 0.74 -4.99	22.96 0.61 -3.69	17.20 0.37 -0.03
INDIAN POINT_GT_1 24139	16.10 1.32 0.00	14.35 1.20 0.00	13.62 1.15 0.00	13.58 1.11 0.00	13.83 1.10 0.00	14.27 1.12 0.00	14.90 1.27 0.00	17.21 1.49 0.00	19.32 1.64 0.00	20.94 1.75 0.00	21.86 1.73 0.00	23.08 2.02 0.00	24.86 2.12 0.00	26.36 2.22 0.00	28.21 2.30 0.00	28.57 2.41 0.00	30.34 2.40 0.00	31.58 2.29 0.00	28.58 2.00 0.00	26.72 1.96 0.00	24.32 1.93 0.00	23.05 1.88 0.00	20.43 1.77 0.00	18.37 1.56 0.00
INDIAN POINT_GT_2 23659	16.10 1.32 0.00	14.35 1.20 0.00	13.62 1.15 0.00	13.58 1.11 0.00	13.83 1.10 0.00	14.27 1.12 0.00	14.90 1.27 0.00	17.21 1.49 0.00	19.32 1.64 0.00	20.94 1.75 0.00	21.86 1.73 0.00	23.08 2.02 0.00	24.86 2.12 0.00	26.36 2.22 0.00	28.21 2.30 0.00	28.57 2.41 0.00	30.34 2.40 0.00	31.58 2.29 0.00	28.58 2.00 0.00	26.72 1.96 0.00	24.32 1.93 0.00	23.05 1.88 0.00	20.43 1.77 0.00	18.37 1.56 0.00

INDIAN POINT_GT_3 24019	16.10 1.32 0.00	14.35 1.20 0.00	13.62 1.15 0.00	13.58 1.11 0.00	13.83 1.10 0.00	14.27 1.12 0.00	14.90 1.27 0.00	17.21 1.49 0.00	19.32 1.64 0.00	20.94 1.75 0.00	21.86 1.73 0.00	23.08 2.02 0.00	24.86 2.12 0.00	26.36 2.22 0.00	28.21 2.30 0.00	28.57 2.41 0.00	30.34 2.40 0.00	31.58 2.29 0.00	28.58 2.00 0.00	26.72 1.96 0.00	24.32 1.93 0.00	23.05 1.88 0.00	20.43 1.77 0.00	18.37 1.56 0.00
INDIAN POINT___2 23530	16.09 1.30 0.00	14.34 1.18 0.00	13.61 1.13 0.00	13.57 1.10 0.00	13.82 1.08 0.00	14.27 1.12 0.00	14.89 1.25 0.00	17.19 1.48 0.00	19.28 1.61 0.00	20.90 1.71 0.00	21.82 1.69 0.00	22.97 1.92 0.00	24.74 2.00 0.00	26.24 2.10 0.00	28.06 2.15 0.00	28.41 2.25 0.00	30.20 2.26 0.00	31.49 2.20 0.00	28.50 1.92 0.00	26.67 1.91 0.00	24.25 1.86 0.00	22.99 1.82 0.00	20.39 1.74 0.00	18.35 1.54 0.00
INDIAN POINT___3 23531	16.01 1.23 0.00	14.28 1.12 0.00	13.55 1.07 0.00	13.51 1.03 0.00	13.76 1.02 0.00	14.21 1.05 0.00	14.82 1.19 0.00	17.11 1.40 0.00	19.19 1.52 0.00	20.80 1.61 0.00	21.72 1.59 0.00	22.87 1.81 0.00	24.61 1.87 0.00	26.10 1.95 0.00	27.90 2.00 0.00	28.28 2.12 0.00	30.04 2.10 0.00	31.31 2.02 0.00	28.37 1.78 0.00	26.52 1.76 0.00	24.14 1.75 0.00	22.89 1.71 0.00	20.30 1.64 0.00	18.26 1.46 0.00
IP CORINTH___1 23988	16.57 1.60 -0.19	14.66 1.39 -0.11	13.81 1.27 -0.06	13.80 1.26 -0.06	14.08 1.25 -0.10	14.56 1.30 -0.10	15.06 1.40 -0.02	17.14 1.26 -0.17	19.22 1.43 -0.12	21.01 1.23 -0.59	21.69 0.97 -0.60	21.75 0.25 -0.44	23.39 0.14 -0.51	24.59 0.17 -0.28	26.13 -0.13 -0.35	26.58 0.05 -0.36	28.78 0.47 -0.37	30.92 0.94 -0.69	29.12 1.73 -0.80	27.39 1.78 -0.84	24.72 1.59 -0.74	22.98 1.65 -0.16	20.19 1.31 -0.22	18.05 1.24 0.00
IP___TICONDEROGA 23804	17.00 2.03 -0.19	15.02 1.75 -0.11	14.12 1.58 -0.06	14.10 1.56 -0.06	14.40 1.57 -0.10	14.88 1.63 -0.10	15.43 1.77 -0.02	17.67 1.79 -0.17	19.89 2.10 -0.12	21.62 1.84 -0.59	22.35 1.63 -0.59	22.15 0.65 -0.44	23.81 0.57 -0.51	25.04 0.63 -0.28	26.60 0.34 -0.35	27.10 0.57 -0.36	29.59 1.29 -0.37	32.03 2.05 -0.69	30.31 2.92 -0.80	28.60 3.00 -0.84	25.68 2.55 -0.73	23.91 2.58 -0.16	20.90 2.02 -0.22	18.67 1.86 0.00
ISLIP_RES_REC 323679	19.24 2.31 -2.15	16.68 2.10 -1.41	14.35 1.87 -0.01	14.23 1.76 0.00	14.55 1.80 -0.01	15.06 1.89 -0.01	16.54 2.21 -0.70	19.91 2.59 -1.61	24.87 2.90 -4.30	25.46 3.15 -3.13	25.09 3.24 -1.72	25.40 3.54 -0.80	28.05 3.80 -1.51	30.31 4.01 -2.16	31.12 4.33 -0.88	34.38 4.63 -3.58	37.39 4.69 -4.76	43.26 4.74 -9.23	39.40 4.17 -8.63	31.24 3.94 -2.54	30.25 3.67 -4.19	27.21 3.47 -2.57	23.84 3.34 -1.84	22.80 2.89 -3.11
JARVIS____ 23743	15.11 0.12 -0.21	13.38 0.10 -0.12	12.64 0.10 -0.07	12.66 0.11 -0.07	12.96 0.11 -0.11	13.38 0.12 -0.11	13.78 0.12 -0.02	16.04 0.14 -0.19	17.98 0.18 -0.13	20.03 0.19 -0.65	20.98 0.20 -0.65	21.75 0.21 -0.48	23.52 0.23 -0.55	24.69 0.24 -0.30	26.55 0.26 -0.39	26.82 0.26 -0.40	28.62 0.28 -0.41	30.34 0.29 -0.76	28.10 0.29 -1.22	25.93 0.25 -0.92	23.42 0.22 -0.81	21.55 0.21 -0.17	19.09 0.19 -0.25	16.97 0.17 0.00
JENNISON___1 23625	15.51 0.72 0.00	13.79 0.63 0.00	13.04 0.56 0.00	13.05 0.57 0.00	13.38 0.64 0.00	13.81 0.66 0.00	14.37 0.74 0.00	16.79 1.02 -0.06	19.16 1.24 -0.25	20.65 1.46 0.00	21.72 1.59 0.00	22.79 1.73 0.00	24.70 1.96 0.00	26.22 2.08 0.00	28.26 2.36 0.00	29.08 2.22 -0.70	31.09 2.60 -0.55	32.59 2.69 -0.60	29.27 2.26 -0.42	27.02 1.98 -0.27	24.40 1.77 -0.24	22.89 1.61 -0.11	20.06 1.31 -0.09	17.93 1.13 0.00
JENNISON___2 23626	15.51 0.72 0.00	13.79 0.63 0.00	13.04 0.56 0.00	13.05 0.57 0.00	13.38 0.64 0.00	13.81 0.66 0.00	14.37 0.74 0.00	16.79 1.02 -0.06	19.16 1.24 -0.25	20.65 1.46 0.00	21.72 1.59 0.00	22.79 1.73 0.00	24.70 1.96 0.00	26.22 2.08 0.00	28.26 2.36 0.00	29.08 2.22 -0.70	31.09 2.60 -0.55	32.59 2.69 -0.60	29.27 2.26 -0.42	27.02 1.98 -0.27	24.40 1.77 -0.24	22.89 1.61 -0.11	20.06 1.31 -0.09	17.93 1.13 0.00
JERICHO_RISE_WT_PWR 323719	9.78 -0.80 4.21	10.01 -0.71 2.43	10.40 -0.66 1.41	10.38 -0.67 1.42	9.90 -0.69 2.15	10.22 -0.68 2.25	12.44 -0.69 0.50	11.09 -0.82 3.81	14.15 -0.90 2.62	4.93 -1.00 13.26	5.74 -1.05 13.34	10.22 -1.07 9.77	10.27 -1.14 11.33	16.78 -1.16 6.20	16.78 -1.24 7.89	16.82 -1.20 8.14	18.35 -1.28 8.30	12.47 -1.38 15.45	5.04 -1.17 20.38	4.84 -1.09 18.84	4.83 -1.01 16.55	16.77 -0.91 3.49	12.82 -0.82 5.02	15.99 -0.81 0.01
KCE_NY_1 323755	16.35 1.38 -0.19	14.46 1.20 -0.11	13.65 1.11 -0.06	13.63 1.10 -0.06	13.93 1.10 -0.10	14.37 1.12 -0.10	14.84 1.19 -0.02	17.15 1.27 -0.17	19.24 1.45 -0.12	21.06 1.29 -0.59	21.90 1.19 -0.59	22.21 0.72 -0.43	23.90 0.66 -0.50	25.12 0.70 -0.27	26.85 0.60 -0.35	27.28 0.76 -0.36	29.37 1.06 -0.37	31.38 1.41 -0.68	29.19 1.81 -0.79	27.43 1.83 -0.83	24.71 1.59 -0.73	22.96 1.63 -0.15	20.22 1.34 -0.22	18.06 1.26 0.00
KEDC PORT_JEFF_GT2 24210	19.10 2.19 -2.12	16.54 2.00 -1.38	14.25 1.77 -0.01	14.13 1.66 0.00	14.44 1.69 -0.01	14.95 1.79 -0.01	16.40 2.09 -0.68	19.73 2.44 -1.58	24.69 2.72 -4.29	25.22 2.92 -3.12	24.76 2.92 -1.72	25.08 3.22 -0.80	27.66 3.41 -1.51	29.90 3.60 -2.16	30.68 3.88 -0.88	33.93 4.18 -3.58	36.73 4.02 -4.76	42.59 4.07 -9.23	38.79 3.56 -8.63	30.89 3.54 -2.58	29.91 3.34 -4.19	26.92 3.17 -2.57	23.51 3.12 -1.73	22.57 2.72 -3.05
KEDC PORT_JEFF_GT3 24211	19.10 2.19 -2.12	16.54 2.00 -1.38	14.25 1.77 -0.01	14.13 1.66 0.00	14.44 1.69 -0.01	14.95 1.79 -0.01	16.40 2.09 -0.68	19.73 2.44 -1.58	24.69 2.72 -4.29	25.22 2.92 -3.12	24.76 2.92 -1.72	25.08 3.22 -0.80	27.66 3.41 -1.51	29.90 3.60 -2.16	30.68 3.88 -0.88	33.93 4.18 -3.58	36.73 4.02 -4.76	42.59 4.07 -9.23	38.79 3.56 -8.63	30.89 3.54 -2.58	29.91 3.34 -4.19	26.92 3.17 -2.57	23.51 3.12 -1.73	22.57 2.72 -3.05
KEDC_GLWD_GT4 24219	19.72 1.67 -3.26	17.54 1.53 -2.86	13.88 1.40 -0.01	13.80 1.32 0.00	14.07 1.32 0.00	14.54 1.38 0.00	16.65 1.61 -1.41	20.26 1.88 -2.67	24.45 2.10 -4.68	24.98 2.24 -3.54	24.30 2.27 -1.90	24.50 2.50 -0.94	26.91 2.66 -1.51	29.09 2.80 -2.15	29.60 2.82 -0.87	32.58 2.85 -3.57	35.58 2.88 -4.76	41.36 2.84 -9.22	37.72 2.50 -8.63	29.34 2.60 -1.98	29.08 2.51 -4.18	26.13 2.39 -2.57	27.37 2.26 -6.46	24.38 2.00 -5.58
KEDC_GLWD_GT5 24220	19.72 1.67 -3.26	17.54 1.53 -2.86	13.88 1.40 -0.01	13.80 1.32 0.00	14.07 1.32 0.00	14.54 1.38 0.00	16.65 1.61 -1.41	20.26 1.88 -2.67	24.45 2.10 -4.68	24.98 2.24 -3.54	24.30 2.27 -1.90	24.50 2.50 -0.94	26.91 2.66 -1.51	29.09 2.80 -2.15	29.60 2.82 -0.87	32.58 2.85 -3.57	35.58 2.88 -4.76	41.36 2.84 -9.22	37.72 2.50 -8.63	29.34 2.60 -1.98	29.08 2.51 -4.18	26.13 2.39 -2.57	27.37 2.26 -6.46	24.38 2.00 -5.58

KENSICO____ 23655	16.16 1.38 0.00	14.41 1.25 0.00	13.67 1.20 0.00	13.63 1.16 0.00	13.89 1.15 0.00	14.34 1.18 0.00	14.97 1.34 0.00	17.28 1.57 0.00	19.41 1.73 0.00	21.03 1.84 0.00	21.96 1.83 0.00	23.14 2.09 0.00	24.92 2.18 0.00	26.44 2.29 0.00	28.26 2.36 0.00	28.62 2.46 0.00	30.40 2.46 0.00	31.70 2.40 0.00	28.72 2.13 0.00	26.84 2.08 0.00	24.43 2.04 0.00	23.14 1.97 0.00	20.52 1.87 0.00	18.45 1.65 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.06 1.27 0.00	14.29 1.13 0.00	13.55 1.07 0.00	13.52 1.05 0.00	13.76 1.02 0.00	14.18 1.03 0.00	14.78 1.15 0.00	17.03 1.32 0.00	19.17 1.50 0.00	20.80 1.61 0.00	21.76 1.63 0.00	22.68 1.62 0.00	24.42 1.68 0.00	25.83 1.69 0.00	27.67 1.76 0.00	28.10 1.94 0.00	29.89 1.96 0.00	31.43 2.14 0.00	28.50 1.92 0.00	26.67 1.91 0.00	24.16 1.77 0.00	22.95 1.78 0.00	20.30 1.64 0.00	18.25 1.45 0.00
KIAC_JFK_GT1 23816	16.31 1.52 0.00	14.57 1.41 0.00	13.78 1.31 0.00	13.73 1.26 0.00	13.99 1.25 0.00	14.47 1.32 0.00	15.16 1.53 0.00	17.57 1.85 0.00	19.76 2.08 0.00	21.65 2.24 -0.22	22.26 2.13 0.00	23.44 2.38 0.00	25.26 2.52 0.00	26.80 2.66 0.00	28.65 2.74 0.00	28.99 2.83 0.00	30.79 2.85 0.00	32.13 2.84 0.00	29.06 2.47 0.00	27.26 2.50 0.00	24.81 2.42 0.00	23.44 2.27 0.00	20.88 2.22 0.00	18.73 1.93 0.00
KIAC_JFK_GT2 23817	16.31 1.52 0.00	14.57 1.41 0.00	13.78 1.31 0.00	13.73 1.26 0.00	13.99 1.25 0.00	14.47 1.32 0.00	15.16 1.53 0.00	17.57 1.85 0.00	19.76 2.08 0.00	21.65 2.24 -0.22	22.26 2.13 0.00	23.44 2.38 0.00	25.26 2.52 0.00	26.80 2.66 0.00	28.65 2.74 0.00	28.99 2.83 0.00	30.79 2.85 0.00	32.13 2.84 0.00	29.06 2.47 0.00	27.26 2.50 0.00	24.81 2.42 0.00	23.44 2.27 0.00	20.88 2.22 0.00	18.73 1.93 0.00
KINTIGH____ 23543	14.52 -0.27 0.00	12.99 -0.17 0.00	12.19 -0.29 0.00	12.20 -0.27 0.00	12.52 -0.22 0.00	12.87 -0.28 0.00	13.22 -0.41 0.01	15.36 -0.05 0.30	16.02 0.11 1.76	16.52 0.23 2.90	16.85 0.54 3.82	17.65 0.61 4.02	18.17 1.00 5.57	19.42 1.09 5.81	19.45 1.53 7.98	20.49 1.26 6.92	22.11 1.54 7.37	23.72 1.61 7.19	22.72 1.17 5.04	22.24 0.74 3.26	19.87 0.47 2.99	19.97 0.23 1.43	17.84 0.11 0.93	16.77 -0.03 0.00
LEDERLE____ 23769	16.13 1.35 0.00	14.38 1.22 0.00	13.63 1.16 0.00	13.60 1.12 0.00	13.85 1.11 0.00	14.30 1.14 0.00	14.91 1.28 0.00	17.22 1.51 0.00	19.30 1.62 0.00	20.92 1.73 0.00	21.86 1.73 0.00	22.95 1.90 0.00	24.72 1.98 0.00	26.19 2.05 0.00	28.03 2.12 0.00	28.38 2.22 0.00	30.17 2.24 0.00	31.52 2.23 0.00	28.50 1.92 0.00	26.67 1.91 0.00	24.25 1.86 0.00	23.03 1.86 0.00	20.43 1.77 0.00	18.38 1.58 0.00
LINDEN COGEN____ 23786	16.30 1.51 0.00	14.55 1.39 0.00	13.78 1.31 0.00	13.73 1.26 0.00	14.00 1.26 0.00	14.46 1.30 0.00	15.13 1.50 0.00	17.47 1.76 0.00	19.62 1.94 0.00	21.48 2.07 -0.22	22.18 2.05 0.00	23.33 2.27 0.00	25.13 2.39 0.00	26.63 2.49 0.00	28.47 2.57 0.00	28.83 2.67 0.00	30.59 2.66 0.00	31.81 2.52 0.00	28.85 2.26 0.00	27.07 2.30 0.00	24.63 2.24 0.00	23.33 2.16 0.00	20.73 2.07 0.00	18.65 1.85 0.00
LIPA_MISC_IPP 23656	19.09 2.19 -2.11	16.53 2.01 -1.36	14.26 1.78 -0.01	14.15 1.67 0.00	14.46 1.71 -0.01	14.97 1.80 -0.01	16.41 2.10 -0.68	19.73 2.45 -1.57	24.70 2.74 -4.29	25.24 2.94 -3.11	24.84 3.00 -1.72	25.14 3.28 -0.80	27.78 3.52 -1.51	30.02 3.72 -2.16	30.81 4.02 -0.89	34.04 4.29 -3.59	37.09 4.39 -4.76	42.94 4.42 -9.23	39.13 3.91 -8.64	31.09 3.66 -2.67	30.02 3.45 -4.19	27.02 3.28 -2.57	23.52 3.17 -1.69	22.58 2.76 -3.03
LISF____SOLAR 323691	19.14 2.23 -2.12	16.58 2.05 -1.37	14.30 1.82 -0.01	14.18 1.71 0.00	14.51 1.76 -0.01	15.00 1.84 -0.01	16.46 2.15 -0.68	19.80 2.51 -1.57	24.75 2.79 -4.29	25.30 2.99 -3.11	24.92 3.08 -1.72	25.23 3.37 -0.80	27.89 3.64 -1.51	30.14 3.84 -2.16	30.94 4.14 -0.89	34.17 4.42 -3.59	37.26 4.56 -4.76	43.15 4.63 -9.23	39.29 4.07 -8.64	31.23 3.81 -2.65	30.16 3.58 -4.19	27.13 3.39 -2.57	23.62 3.26 -1.70	22.68 2.84 -3.03
LITTLE FALLS____HYD 24013	15.61 0.62 -0.21	13.82 0.54 -0.12	13.05 0.51 -0.07	13.06 0.51 -0.07	13.39 0.55 -0.11	13.82 0.55 -0.11	14.26 0.60 -0.02	16.65 0.75 -0.19	18.68 0.88 -0.13	20.84 1.00 -0.65	21.87 1.09 -0.65	22.67 1.14 -0.48	24.57 1.27 -0.55	25.82 1.38 -0.30	27.77 1.48 -0.39	28.00 1.44 -0.40	29.94 1.59 -0.41	31.72 1.67 -0.76	29.35 1.54 -1.22	27.10 1.41 -0.92	24.48 1.28 -0.81	22.55 1.21 -0.17	19.93 1.03 -0.25	17.71 0.91 0.00
LI_NEWBRDGE____DRP 323616	18.31 1.67 -1.86	15.75 1.55 -1.04	13.84 1.37 0.01	13.75 1.27 0.00	14.02 1.29 0.00	14.51 1.36 0.00	15.76 1.62 -0.51	18.94 1.90 -1.33	23.95 2.08 -4.19	24.40 2.21 -3.00	23.93 2.13 -1.67	24.20 2.38 -0.76	26.75 2.50 -1.51	28.90 2.61 -2.15	29.52 2.74 -0.87	32.63 2.90 -3.57	35.60 2.91 -4.76	41.39 2.87 -9.22	37.75 2.53 -8.63	29.13 2.43 -1.94	28.92 2.35 -4.18	26.00 2.27 -2.57	21.58 2.24 -0.69	21.25 1.97 -2.48
LOCKPORT____CC1 323769	14.66 -0.13 -0.01	13.13 -0.03 0.00	12.29 -0.19 0.00	12.29 -0.19 0.00	12.65 -0.09 0.00	13.00 -0.16 -0.01	13.32 -0.33 -0.01	16.39 0.17 -0.50	20.23 0.23 -2.33	20.75 0.38 -1.17	22.42 0.76 -1.53	23.47 0.80 -1.61	26.27 1.30 -2.23	27.84 1.38 -2.33	31.05 1.94 -3.20	27.84 1.65 -0.03	29.54 1.98 0.38	31.68 2.11 -0.28	28.38 1.60 -0.19	25.93 1.09 -0.08	23.11 0.74 0.02	21.58 0.40 -0.01	18.96 0.24 -0.06	16.84 0.03 -0.01
LOCKPORT____CC2 323770	14.66 -0.13 -0.01	13.13 -0.03 0.00	12.29 -0.19 0.00	12.29 -0.19 0.00	12.65 -0.09 0.00	13.00 -0.16 -0.01	13.32 -0.33 -0.01	16.39 0.17 -0.50	20.23 0.23 -2.33	20.75 0.38 -1.17	22.42 0.76 -1.53	23.47 0.80 -1.61	26.27 1.30 -2.23	27.84 1.38 -2.33	31.05 1.94 -3.20	27.84 1.65 -0.03	29.54 1.98 0.38	31.68 2.11 -0.28	28.38 1.60 -0.19	25.93 1.09 -0.08	23.11 0.74 0.02	21.58 0.40 -0.01	18.96 0.24 -0.06	16.84 0.03 -0.01
LOCKPORT____CC3 323771	14.66 -0.13 -0.01	13.13 -0.03 0.00	12.29 -0.19 0.00	12.29 -0.19 0.00	12.65 -0.09 0.00	13.00 -0.16 -0.01	13.32 -0.33 -0.01	16.39 0.17 -0.50	20.23 0.23 -2.33	20.75 0.38 -1.17	22.42 0.76 -1.53	23.47 0.80 -1.61	26.27 1.30 -2.23	27.84 1.38 -2.33	31.05 1.94 -3.20	27.84 1.65 -0.03	29.54 1.98 0.38	31.68 2.11 -0.28	28.38 1.60 -0.19	25.93 1.09 -0.08	23.11 0.74 0.02	21.58 0.40 -0.01	18.96 0.24 -0.06	16.84 0.03 -0.01
LONG_LAKE_PHOENIX 24014	14.73 -0.06 0.00	13.09 -0.07 0.00	12.37 -0.10 0.00	12.37 -0.10 0.00	12.65 -0.09 0.00	13.07 -0.08 0.00	13.55 -0.08 0.00	15.65 -0.06 0.00	17.66 -0.02 0.00	19.23 0.04 0.00	20.25 0.12 0.00	21.25 0.19 0.00	22.99 0.25 0.00	24.41 0.27 0.00	26.30 0.39 0.00	26.45 0.29 0.00	28.33 0.39 0.00	29.73 0.44 0.00	27.60 0.29 -0.71	24.94 0.17 0.00	22.50 0.11 0.00	21.21 0.04 0.00	18.62 -0.04 0.00	16.77 -0.03 0.00

LOVETT___3 23632	16.06 1.27 0.00	14.30 1.14 0.00	13.57 1.10 0.00	13.53 1.06 0.00	13.78 1.04 0.00	14.23 1.08 0.00	14.84 1.21 0.00	17.14 1.43 0.00	19.21 1.54 0.00	20.82 1.63 0.00	21.74 1.61 0.00	22.87 1.81 0.00	24.61 1.87 0.00	26.07 1.93 0.00	27.90 2.00 0.00	28.25 2.09 0.00	30.01 2.07 0.00	31.31 2.02 0.00	28.34 1.75 0.00	26.52 1.76 0.00	24.11 1.72 0.00	22.91 1.74 0.00	20.34 1.68 0.00	18.30 1.49 0.00
LOVETT___4 23642	16.06 1.27 0.00	14.30 1.14 0.00	13.57 1.10 0.00	13.53 1.06 0.00	13.78 1.04 0.00	14.23 1.08 0.00	14.84 1.21 0.00	17.14 1.43 0.00	19.21 1.54 0.00	20.82 1.63 0.00	21.74 1.61 0.00	22.87 1.81 0.00	24.61 1.87 0.00	26.07 1.93 0.00	27.90 2.00 0.00	28.25 2.09 0.00	30.01 2.07 0.00	31.31 2.02 0.00	28.34 1.75 0.00	26.52 1.76 0.00	24.11 1.72 0.00	22.91 1.74 0.00	20.34 1.68 0.00	18.30 1.49 0.00
LOVETT___5 23593	16.06 1.27 0.00	14.30 1.14 0.00	13.57 1.10 0.00	13.53 1.06 0.00	13.78 1.04 0.00	14.23 1.08 0.00	14.84 1.21 0.00	17.14 1.43 0.00	19.21 1.54 0.00	20.82 1.63 0.00	21.74 1.61 0.00	22.87 1.81 0.00	24.61 1.87 0.00	26.07 1.93 0.00	27.90 2.00 0.00	28.25 2.09 0.00	30.01 2.07 0.00	31.31 2.02 0.00	28.34 1.75 0.00	26.52 1.76 0.00	24.11 1.72 0.00	22.91 1.74 0.00	20.34 1.68 0.00	18.30 1.49 0.00
LOWER RAQUET___HYD 24057	10.69 -0.62 3.47	10.58 -0.57 2.01	10.79 -0.52 1.16	10.78 -0.52 1.17	10.47 -0.50 1.78	10.78 -0.51 1.86	12.72 -0.50 0.41	11.97 -0.60 3.15	14.87 -0.64 2.17	7.56 -0.67 10.95	8.41 -0.70 11.01	12.24 -0.76 8.06	12.54 -0.84 9.36	18.13 -0.89 5.12	18.38 -1.01 6.52	18.39 -1.05 6.72	20.05 -1.03 6.86	15.13 -1.41 12.76	3.88 -1.51 21.19	7.80 -1.41 15.56	7.47 -1.25 13.67	17.31 -0.97 2.88	13.86 -0.65 4.14	16.24 -0.55 0.01
LOWER___HUDSON 24059	16.07 1.11 -0.17	14.23 0.97 -0.10	13.45 0.92 -0.06	13.44 0.91 -0.06	13.73 0.90 -0.09	14.16 0.92 -0.09	14.61 0.95 -0.02	16.92 1.05 -0.15	18.96 1.18 -0.11	20.78 1.05 -0.54	21.66 0.99 -0.54	22.19 0.74 -0.40	23.91 0.71 -0.46	25.12 0.72 -0.25	26.88 0.65 -0.32	27.30 0.81 -0.33	29.20 0.92 -0.34	31.06 1.14 -0.63	28.67 1.36 -0.73	26.89 1.36 -0.76	24.25 1.19 -0.67	22.54 1.23 -0.14	19.92 1.06 -0.20	17.79 0.99 0.00
LWR___OSWEGATCHIE_HYD 23850	12.17 -0.19 2.43	11.56 -0.20 1.40	11.47 -0.19 0.81	11.48 -0.17 0.82	11.37 -0.13 1.24	11.71 -0.14 1.30	13.19 -0.15 0.29	13.37 -0.14 2.20	16.07 -0.09 1.51	11.53 0.00 7.66	12.43 0.00 7.70	15.40 -0.02 5.64	16.22 0.02 6.54	20.58 0.02 3.58	21.38 0.03 4.55	21.38 -0.08 4.70	23.29 0.14 4.79	20.37 0.00 8.92	4.05 -0.18 22.36	13.64 -0.25 10.87	12.63 -0.20 9.55	19.11 -0.04 2.02	15.74 -0.02 2.90	16.76 -0.03 0.01
LYONS_FALL_HYD 23570	15.02 0.41 0.18	13.40 0.34 0.10	12.73 0.31 0.06	12.73 0.31 0.06	13.03 0.38 0.09	13.43 0.37 0.09	14.03 0.42 0.02	16.10 0.55 0.16	18.27 0.71 0.11	19.47 0.84 0.56	20.47 0.91 0.56	21.57 0.93 0.41	23.33 1.07 0.48	25.01 1.13 0.26	26.79 1.22 0.33	27.00 1.18 0.34	29.07 1.48 0.35	30.19 1.55 0.65	29.20 1.30 -1.31	25.08 1.12 0.79	22.70 1.01 0.70	21.95 0.93 0.15	19.16 0.71 0.21	17.39 0.59 0.00
MADISON___COUNTY_LFGE 323628	15.27 0.49 0.00	13.57 0.41 0.00	12.85 0.37 0.00	12.85 0.37 0.00	13.16 0.42 0.00	13.57 0.42 0.00	14.11 0.48 0.00	16.34 0.63 0.00	18.45 0.78 0.00	20.13 0.94 0.00	21.17 1.05 0.00	22.15 1.09 0.00	23.99 1.25 0.00	25.47 1.33 0.00	27.38 1.48 0.00	27.57 1.41 0.00	29.62 1.68 0.00	31.05 1.76 0.00	28.96 1.49 -0.88	26.05 1.29 0.00	23.53 1.14 0.00	22.19 1.02 0.00	19.44 0.78 0.00	17.46 0.65 0.00
MAPLE_RIDGE_WT_1 323574	16.24 -0.44 -1.90	13.86 -0.39 -1.10	12.74 -0.37 -0.64	12.75 -0.36 -0.64	13.37 -0.34 -0.97	13.84 -0.33 -1.02	13.56 -0.30 -0.23	17.12 -0.31 -1.72	18.54 -0.32 -1.18	24.89 -0.29 -5.99	25.91 -0.24 -6.02	25.26 -0.21 -4.41	27.65 -0.21 -5.12	26.72 -0.22 -2.80	29.24 -0.23 -3.56	29.63 -0.21 -3.68	31.49 -0.19 -3.75	36.10 -0.17 -6.98	34.59 -0.13 -8.14	33.15 -0.12 -8.51	29.71 -0.16 -7.47	22.56 -0.19 -1.58	20.74 -0.19 -2.27	16.62 -0.18 0.00
MAPLE_RIDGE_WT_2 323611	16.24 -0.44 -1.90	13.86 -0.39 -1.10	12.74 -0.37 -0.64	12.75 -0.36 -0.64	13.37 -0.34 -0.97	13.84 -0.33 -1.02	13.56 -0.30 -0.23	17.12 -0.31 -1.72	18.54 -0.32 -1.18	24.89 -0.29 -5.99	25.91 -0.24 -6.02	25.26 -0.21 -4.41	27.65 -0.21 -5.12	26.72 -0.22 -2.80	29.24 -0.23 -3.56	29.63 -0.21 -3.68	31.49 -0.19 -3.75	36.10 -0.17 -6.98	34.59 -0.13 -8.14	33.15 -0.12 -8.51	29.71 -0.16 -7.47	22.56 -0.19 -1.58	20.74 -0.19 -2.27	16.62 -0.18 0.00
MARBLE_RIVER_WT_PWR 323696	9.75 -0.75 4.29	10.01 -0.67 2.48	10.41 -0.62 1.44	10.40 -0.62 1.45	9.91 -0.64 2.19	10.22 -0.64 2.29	12.48 -0.64 0.51	11.08 -0.75 3.88	14.17 -0.83 2.67	4.76 -0.92 13.51	5.58 -0.97 13.59	10.12 -0.99 9.95	10.15 -1.05 11.54	16.76 -1.06 6.32	16.73 -1.14 8.04	16.77 -1.10 8.29	18.31 -1.17 8.46	12.33 -1.23 15.74	5.23 -1.06 20.29	4.61 -0.97 19.19	4.61 -0.92 16.86	16.81 -0.80 3.56	12.78 -0.77 5.11	16.04 -0.76 0.01
MARSH_HILL_WT_PWR 323713	15.32 0.53 0.00	13.67 0.51 0.00	12.86 0.39 0.00	12.87 0.40 0.00	13.25 0.51 0.00	13.72 0.57 0.00	14.20 0.56 -0.01	17.09 1.04 -0.34	21.08 1.36 -2.04	24.58 1.59 -3.80	27.08 1.95 -5.00	28.43 2.11 -5.27	32.61 2.57 -7.30	34.43 2.68 -7.61	39.63 3.26 -10.46	40.59 2.96 -11.47	45.05 3.49 -13.62	43.18 3.66 -10.23	36.74 2.98 -7.18	31.85 2.43 -4.66	28.68 1.97 -4.32	24.93 1.69 -2.06	21.58 1.47 -1.45	18.01 1.21 0.00
MG INDUSTRY___DRP 24185	15.71 0.80 -0.12	13.94 0.71 -0.07	13.21 0.70 -0.04	13.21 0.70 -0.04	13.49 0.69 -0.06	13.92 0.70 -0.07	14.33 0.68 -0.01	16.58 0.75 -0.11	18.58 0.83 -0.08	20.35 0.77 -0.39	21.24 0.72 -0.39	21.98 0.63 -0.29	23.69 0.61 -0.33	24.93 0.60 -0.18	26.71 0.57 -0.23	27.08 0.68 -0.24	28.58 0.64 0.00	30.03 0.73 0.00	27.41 0.83 0.00	25.63 0.87 0.00	23.17 0.78 0.00	22.02 0.85 0.00	19.42 0.77 0.00	17.53 0.72 0.00
MID___OSWEGATCHIE_HYD 23849	12.17 -0.19 2.43	11.56 -0.20 1.40	11.47 -0.19 0.81	11.48 -0.17 0.82	11.37 -0.13 1.24	11.71 -0.14 1.30	13.19 -0.15 0.29	13.37 -0.14 2.20	16.07 -0.09 1.51	11.53 0.00 7.66	12.43 0.00 7.70	15.40 -0.02 5.64	16.22 0.02 6.54	20.58 0.02 3.58	21.38 0.03 4.55	21.38 -0.08 4.70	23.29 0.14 4.79	20.37 0.00 8.92	4.05 -0.18 22.36	13.64 -0.25 10.87	12.63 -0.20 9.55	19.11 -0.04 2.02	15.74 -0.02 2.90	16.76 -0.03 0.01
MID___RAQUETTE_HYD 23851	10.69 -0.62 3.47	10.58 -0.57 2.01	10.79 -0.52 1.16	10.78 -0.52 1.17	10.47 -0.50 1.78	10.78 -0.51 1.86	12.72 -0.50 0.41	11.97 -0.60 3.15	14.87 -0.64 2.17	7.56 -0.67 10.95	8.41 -0.70 11.01	12.24 -0.76 8.06	12.54 -0.84 9.36	18.13 -0.89 5.12	18.38 -1.01 6.52	18.39 -1.05 6.72	20.05 -1.03 6.86	15.13 -1.41 12.76	3.88 -1.51 21.19	7.80 -1.41 15.56	7.47 -1.25 13.67	17.31 -0.97 2.88	13.86 -0.65 4.14	16.24 -0.55 0.01

MILLIKEN___1 23584	15.26 0.47 0.00	13.57 0.41 0.00	12.81 0.34 0.00	12.81 0.34 0.00	13.10 0.36 0.00	13.55 0.39 0.00	14.06 0.42 0.00	16.35 0.60 -0.05	18.61 0.74 -0.19	20.05 0.86 0.00	21.13 1.01 0.00	22.17 1.12 0.00	24.04 1.30 0.00	25.54 1.40 0.00	27.54 1.63 0.00	28.23 1.52 -0.55	30.12 1.76 -0.42	31.64 1.88 -0.47	28.79 1.54 -0.66	26.29 1.31 -0.21	23.72 1.14 -0.19	22.26 1.00 -0.09	19.52 0.78 -0.08	17.48 0.67 0.00
MILLIKEN___2 23585	15.26 0.47 0.00	13.57 0.41 0.00	12.81 0.34 0.00	12.81 0.34 0.00	13.10 0.36 0.00	13.55 0.39 0.00	14.06 0.42 0.00	16.35 0.60 -0.05	18.61 0.74 -0.19	20.05 0.86 0.00	21.13 1.01 0.00	22.17 1.12 0.00	24.04 1.30 0.00	25.54 1.40 0.00	27.54 1.63 0.00	28.23 1.52 -0.55	30.12 1.76 -0.42	31.64 1.88 -0.47	28.79 1.54 -0.66	26.29 1.31 -0.21	23.72 1.14 -0.19	22.26 1.00 -0.09	19.52 0.78 -0.08	17.48 0.67 0.00
MILLIKEN___DIESEL 23629	15.26 0.47 0.00	13.57 0.41 0.00	12.81 0.34 0.00	12.81 0.34 0.00	13.10 0.36 0.00	13.55 0.39 0.00	14.06 0.42 0.00	16.35 0.60 -0.05	18.61 0.74 -0.19	20.05 0.86 0.00	21.13 1.01 0.00	22.17 1.12 0.00	24.04 1.30 0.00	25.54 1.40 0.00	27.54 1.63 0.00	28.23 1.52 -0.55	30.12 1.76 -0.42	31.64 1.88 -0.47	28.79 1.54 -0.66	26.29 1.31 -0.21	23.72 1.14 -0.19	22.26 1.00 -0.09	19.52 0.78 -0.08	17.48 0.67 0.00
MILLSEAT___LFGE 323607	14.97 0.18 -0.01	13.38 0.22 0.00	12.52 0.05 0.00	12.52 0.05 0.00	12.89 0.15 0.00	13.25 0.09 -0.01	13.62 -0.03 -0.01	16.73 0.53 -0.49	20.68 0.74 -2.27	21.32 0.96 -1.17	23.04 1.39 -1.53	24.19 1.52 -1.61	27.02 2.05 -2.23	28.76 2.29 -2.33	32.01 2.90 -3.20	28.46 2.62 0.31	29.98 2.96 0.92	31.59 3.14 0.84	28.50 2.50 0.59	26.32 1.88 0.33	23.64 1.41 0.16	22.19 1.08 0.06	19.44 0.77 -0.02	17.28 0.47 -0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	16.12 1.33 0.00	14.37 1.21 0.00	13.63 1.16 0.00	13.60 1.12 0.00	13.85 1.11 0.00	14.28 1.13 0.00	14.91 1.28 0.00	17.22 1.51 0.00	19.33 1.66 0.00	20.95 1.76 0.00	21.88 1.75 0.00	23.08 2.02 0.00	24.86 2.12 0.00	26.36 2.22 0.00	28.19 2.28 0.00	28.57 2.41 0.00	30.34 2.40 0.00	31.61 2.31 0.00	28.61 2.02 0.00	26.75 1.98 0.00	24.34 1.95 0.00	23.08 1.91 0.00	20.45 1.79 0.00	18.38 1.58 0.00
MODEL_CITY_ENERGY 24167	14.48 -0.31 0.00	12.97 -0.18 0.00	12.15 -0.32 0.00	12.15 -0.32 0.00	12.51 -0.23 0.00	12.84 -0.32 0.00	13.14 -0.50 -0.01	16.21 -0.03 -0.53	20.19 0.11 -2.41	20.28 0.25 -0.84	21.83 0.60 -1.10	22.85 0.63 -1.16	25.48 1.14 -1.61	27.00 1.18 -1.67	29.95 1.74 -2.30	19.61 1.46 8.02	20.51 1.79 9.22	22.62 1.93 8.61	21.98 1.43 6.04	21.94 0.92 3.74	19.93 0.58 3.04	20.00 0.25 1.43	17.85 0.11 0.92	16.74 -0.07 0.00
MODERN_LFGE___ 323580	14.48 -0.31 0.00	12.97 -0.18 0.00	12.15 -0.32 0.00	12.15 -0.32 0.00	12.51 -0.23 0.00	12.84 -0.32 0.00	13.14 -0.50 -0.01	16.21 -0.03 -0.53	20.19 0.11 -2.41	20.28 0.25 -0.84	21.83 0.60 -1.10	22.85 0.63 -1.16	25.48 1.14 -1.61	27.00 1.18 -1.67	29.95 1.74 -2.30	19.61 1.46 8.02	20.51 1.79 9.22	22.62 1.93 8.61	21.98 1.43 6.04	21.94 0.92 3.74	19.93 0.58 3.04	20.00 0.25 1.43	17.85 0.11 0.92	16.74 -0.07 0.00
MOHAWK_PAPER___DRP 24187	15.93 0.99 -0.15	14.11 0.87 -0.09	13.36 0.84 -0.05	13.35 0.82 -0.05	13.63 0.82 -0.08	14.06 0.83 -0.08	14.48 0.83 -0.02	16.77 0.93 -0.13	18.83 1.06 -0.09	20.60 0.94 -0.47	21.48 0.88 -0.47	22.03 0.63 -0.34	23.73 0.59 -0.40	24.96 0.60 -0.22	26.73 0.54 -0.28	27.13 0.68 -0.29	29.01 0.78 -0.29	30.77 0.94 -0.54	28.36 1.14 -0.63	26.61 1.19 -0.66	24.00 1.03 -0.58	22.37 1.08 -0.12	19.78 0.95 -0.18	17.69 0.89 0.00
MONGAUP___HYD 23641	16.06 1.27 0.00	14.29 1.13 0.00	13.55 1.07 0.00	13.51 1.03 0.00	13.76 1.02 0.00	14.18 1.03 0.00	14.76 1.13 0.00	17.00 1.29 0.00	19.07 1.40 0.00	20.69 1.50 0.00	21.66 1.53 0.00	22.49 1.43 0.00	24.22 1.48 0.00	25.59 1.45 0.00	27.46 1.55 0.00	27.89 1.73 0.00	29.42 1.48 0.00	31.05 1.76 0.00	28.45 1.86 0.00	26.62 1.86 0.00	24.09 1.70 0.00	22.91 1.74 0.00	20.24 1.59 0.00	18.18 1.38 0.00
MONTAUK___DIESEL 23721	20.08 3.18 -2.11	17.39 2.87 -1.37	15.04 2.56 -0.01	14.89 2.42 0.00	15.22 2.47 -0.01	15.75 2.59 -0.01	17.27 2.96 -0.68	20.82 3.54 -1.57	26.08 4.12 -4.29	26.85 4.55 -3.11	26.81 4.97 -1.72	27.25 5.39 -0.80	30.21 5.96 -1.51	32.60 6.30 -2.16	33.66 6.87 -0.89	36.92 7.17 -3.59	40.36 7.66 -4.76	46.40 7.88 -9.23	42.32 7.10 -8.64	33.86 6.44 -2.66	32.49 5.91 -4.19	29.25 5.50 -2.57	25.33 4.98 -1.69	24.10 4.27 -3.03
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	16.30 1.51 0.00	14.54 1.38 0.00	13.78 1.31 0.00	13.73 1.26 0.00	13.99 1.25 0.00	14.44 1.29 0.00	15.10 1.47 0.00	17.44 1.73 0.00	19.58 1.91 0.00	21.02 2.03 0.20	22.18 2.05 0.00	23.35 2.30 0.00	25.18 2.43 0.00	26.68 2.53 0.00	28.52 2.62 0.00	28.88 2.72 0.00	30.65 2.71 0.00	31.96 2.67 0.00	28.93 2.34 0.00	27.12 2.35 0.00	24.67 2.28 0.00	23.35 2.18 0.00	20.73 2.07 0.00	18.63 1.83 0.00
MUNSVILLE_WIND_PWR 323609	15.48 0.70 0.00	13.75 0.59 0.00	12.99 0.51 0.00	12.99 0.51 0.00	13.35 0.61 0.00	13.78 0.63 0.00	14.42 0.79 0.00	16.98 1.21 -0.06	19.44 1.52 -0.25	21.05 1.86 0.00	22.18 2.05 0.00	23.25 2.19 0.00	25.24 2.50 0.00	26.82 2.68 0.00	28.96 3.06 0.00	29.71 2.85 -0.70	31.89 3.41 -0.55	33.41 3.51 -0.60	29.96 2.95 -0.42	27.63 2.60 -0.27	24.98 2.35 -0.24	23.42 2.14 -0.11	20.43 1.68 -0.09	18.21 1.41 0.00
N SALMON___HYD 24042	10.10 -0.67 4.02	10.24 -0.59 2.33	10.58 -0.55 1.35	10.57 -0.55 1.36	10.12 -0.56 2.06	10.45 -0.55 2.15	12.61 -0.55 0.48	11.47 -0.60 3.64	14.53 -0.64 2.51	5.76 -0.75 12.68	6.61 -0.76 12.75	10.94 -0.78 9.34	11.04 -0.86 10.84	17.34 -0.87 5.93	17.41 -0.96 7.54	17.46 -0.92 7.78	19.05 -0.95 7.94	13.41 -1.11 14.77	5.00 -1.01 20.58	5.83 -0.92 18.01	5.74 -0.83 15.83	17.22 -0.61 3.34	13.32 -0.54 4.80	16.20 -0.59 0.01
N.E._GEN_SANDY PD 24062	16.50 1.07 -0.65	14.70 0.96 -0.58	14.25 0.95 -0.83	13.60 0.94 -0.19	13.66 0.92 0.00	14.07 0.92 0.00	14.60 0.97 0.00	16.81 1.10 0.00	18.89 1.22 0.00	20.36 1.17 0.00	21.25 1.13 0.00	22.22 1.16 0.00	23.90 1.16 0.00	25.35 1.21 0.00	27.10 1.19 0.00	27.52 1.36 0.00	29.28 1.34 0.00	30.64 1.35 0.00	27.92 1.33 0.00	26.10 1.34 0.00	23.62 1.23 0.00	22.40 1.23 0.00	19.82 1.16 0.00	17.86 1.06 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.09 1.30 0.00	14.34 1.18 0.00	13.60 1.12 0.00	13.56 1.08 0.00	13.81 1.07 0.00	14.26 1.10 0.00	14.87 1.24 0.00	17.16 1.44 0.00	19.25 1.57 0.00	20.86 1.67 0.00	21.78 1.65 0.00	22.89 1.83 0.00	24.63 1.89 0.00	26.10 1.95 0.00	27.93 2.02 0.00	28.28 2.12 0.00	30.06 2.12 0.00	31.40 2.11 0.00	28.40 1.81 0.00	26.57 1.81 0.00	24.16 1.77 0.00	22.97 1.80 0.00	20.37 1.72 0.00	18.33 1.53 0.00

NARROWS_GT1_1 24228	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NARROWS_GT1_2 24229	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NARROWS_GT1_3 24230	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NARROWS_GT1_4 24231	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NARROWS_GT1_5 24232	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NARROWS_GT1_6 24233	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NARROWS_GT1_7 24234	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NARROWS_GT1_8 24235	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NARROWS_GT2_1 24236	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NARROWS_GT2_2 24237	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NARROWS_GT2_3 24238	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NARROWS_GT2_4 24239	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NARROWS_GT2_5 24240	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NARROWS_GT2_6 24241	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NARROWS_GT2_7 24242	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02

NARROWS_GT2_8 24243	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	16.22 1.43 0.00	14.41 1.25 0.00	13.66 1.19 0.00	13.65 1.17 0.00	13.89 1.15 0.00	14.26 1.10 0.00	14.79 1.16 0.00	16.95 1.24 0.00	19.00 1.33 0.00	20.51 1.32 0.00	21.42 1.29 0.00	21.96 0.90 0.00	23.65 0.91 0.00	24.94 0.80 0.00	26.76 0.85 0.00	27.28 1.12 0.00	29.11 1.17 0.00	31.02 1.73 0.00	28.34 1.75 0.00	26.55 1.78 0.00	23.93 1.54 0.00	22.84 1.67 0.00	20.15 1.49 0.00	18.15 1.34 0.00
NEG CAPITAL___MECHNVIL 23645	16.35 1.38 -0.18	14.46 1.20 -0.11	13.66 1.12 -0.06	13.63 1.10 -0.06	13.93 1.10 -0.09	14.37 1.12 -0.10	14.84 1.19 -0.02	17.17 1.29 -0.17	19.25 1.47 -0.11	21.09 1.32 -0.58	21.95 1.25 -0.58	22.28 0.80 -0.42	23.98 0.75 -0.49	25.21 0.80 -0.27	26.95 0.70 -0.34	27.35 0.84 -0.35	29.44 1.15 -0.36	31.46 1.49 -0.67	29.23 1.86 -0.78	27.46 1.88 -0.82	24.72 1.61 -0.72	22.98 1.65 -0.15	20.24 1.36 -0.22	18.10 1.29 0.00
NEG CENTRAL_HIGH_ACRES 23767	14.58 -0.21 0.00	12.99 -0.17 0.00	12.21 -0.26 0.00	12.21 -0.26 0.00	12.52 -0.22 0.00	12.90 -0.25 0.00	13.34 -0.29 0.00	15.61 -0.06 0.04	17.60 0.09 0.17	19.42 0.23 0.00	20.59 0.46 0.00	21.65 0.59 0.00	23.56 0.82 0.00	25.15 1.01 0.00	27.23 1.32 0.00	26.82 1.12 0.47	25.57 1.29 3.66	30.26 1.38 0.41	27.31 1.01 0.29	25.23 0.64 0.18	22.64 0.40 0.15	21.37 0.27 0.07	18.69 0.09 0.06	16.77 -0.03 0.00
NEG CENTRAL___DRP 24199	15.10 0.31 0.00	13.42 0.26 0.00	12.65 0.17 0.00	12.64 0.16 0.00	12.94 0.20 0.00	13.40 0.25 0.00	13.90 0.27 0.00	16.20 0.49 0.00	18.33 0.65 0.00	20.00 0.81 0.00	21.09 0.97 0.00	22.19 1.14 0.00	24.04 1.30 0.00	25.56 1.42 0.00	27.62 1.71 0.00	27.68 1.52 0.00	28.59 1.79 1.14	31.17 1.88 0.00	28.47 1.51 -0.37	25.93 1.16 0.00	23.35 0.96 0.00	22.04 0.87 0.00	19.39 0.73 0.00	17.37 0.57 0.00
NEG CENTRAL___INDECK 23768	15.50 0.71 0.00	13.80 0.64 0.00	12.96 0.49 0.00	12.95 0.47 0.00	13.31 0.57 0.00	13.75 0.59 0.00	14.23 0.60 0.00	17.01 1.13 -0.16	19.88 1.50 -0.70	21.01 1.82 0.00	22.34 2.21 0.00	22.85 1.79 0.00	24.90 2.16 0.00	26.44 2.29 0.00	28.91 3.00 0.00	30.85 2.70 -1.99	35.23 3.02 -4.27	34.18 3.25 -1.64	30.37 2.63 -1.15	27.61 2.10 -0.75	24.74 1.66 -0.69	22.86 1.36 -0.33	20.52 1.59 -0.27	18.03 1.23 0.00
NEG CENTRAL___SENECA 23627	15.23 0.44 0.00	13.54 0.38 0.00	12.74 0.26 0.00	12.71 0.24 0.00	13.03 0.29 0.00	13.49 0.34 0.00	14.00 0.37 0.00	16.39 0.68 0.00	18.56 0.88 0.00	20.24 1.05 0.00	21.37 1.25 0.00	22.49 1.43 0.00	24.36 1.61 0.00	25.90 1.76 0.00	28.01 2.10 0.00	28.02 1.86 0.00	28.22 2.18 1.90	31.64 2.34 0.00	28.80 1.89 -0.33	26.22 1.46 0.00	23.58 1.19 0.00	22.29 1.12 0.00	19.63 0.97 0.00	17.58 0.77 0.00
NEG CENTRAL___STATE_STREET 24147	15.13 0.34 0.00	13.45 0.29 0.00	12.67 0.20 0.00	12.67 0.20 0.00	12.97 0.23 0.00	13.42 0.26 0.00	13.92 0.29 0.00	16.17 0.46 0.00	18.27 0.60 0.00	19.90 0.71 0.00	21.01 0.88 0.00	22.07 1.01 0.00	23.92 1.18 0.00	25.44 1.30 0.00	27.46 1.55 0.00	27.57 1.41 0.00	29.06 1.62 0.50	30.96 1.67 0.00	28.37 1.38 -0.40	25.88 1.12 0.00	23.33 0.94 0.00	22.00 0.82 0.00	19.26 0.60 0.00	17.31 0.50 0.00
NEG MILLWOOD___DRP 24198	16.24 1.45 0.00	14.46 1.30 0.00	13.72 1.25 0.00	13.68 1.21 0.00	13.91 1.17 0.00	14.35 1.20 0.00	15.01 1.38 0.00	17.35 1.63 0.00	19.48 1.80 0.00	21.11 1.92 0.00	22.08 1.95 0.00	23.67 2.61 0.00	25.51 2.77 0.00	27.06 2.92 0.00	28.99 3.08 0.00	29.43 3.27 0.00	31.26 3.32 0.00	32.22 2.93 0.00	29.17 2.58 0.00	27.12 2.35 0.00	24.74 2.35 0.00	23.41 2.24 0.00	20.67 2.02 0.00	18.50 1.70 0.00
NEG NORTH_FLCN_SEA 23793	9.89 -0.62 4.28	10.13 -0.55 2.47	10.53 -0.51 1.43	10.51 -0.52 1.44	10.02 -0.53 2.19	10.34 -0.53 2.29	12.61 -0.52 0.51	11.26 -0.58 3.87	14.37 -0.64 2.67	4.98 -0.73 13.48	5.83 -0.74 13.56	10.37 -0.76 9.93	10.40 -0.82 11.52	17.02 -0.82 6.30	17.01 -0.88 8.02	17.05 -0.84 8.27	18.63 -0.87 8.44	12.65 -0.94 15.70	5.49 -0.80 20.30	4.90 -0.72 19.15	4.90 -0.67 16.82	17.07 -0.55 3.55	13.02 -0.54 5.10	16.20 -0.59 0.01
NEG NORTH_KES_CHATEGAY 23792	9.81 -0.77 4.21	10.04 -0.68 2.43	10.43 -0.64 1.41	10.40 -0.65 1.42	9.92 -0.66 2.15	10.24 -0.66 2.25	12.46 -0.67 0.50	11.13 -0.77 3.81	14.18 -0.87 2.62	4.96 -0.96 13.27	5.78 -1.01 13.34	10.28 -1.01 9.77	10.31 -1.09 11.34	16.83 -1.11 6.20	16.82 -1.19 7.89	16.87 -1.15 8.14	18.41 -1.23 8.30	12.55 -1.29 15.46	5.10 -1.12 20.38	4.90 -1.02 18.85	4.89 -0.94 16.56	16.85 -0.83 3.49	12.87 -0.77 5.02	16.02 -0.77 0.01
NEG NORTH___ALICE_FALLS 23915	9.90 -0.62 4.27	10.14 -0.55 2.47	10.53 -0.51 1.43	10.51 -0.52 1.44	10.02 -0.53 2.18	10.34 -0.53 2.28	12.61 -0.52 0.51	11.29 -0.56 3.86	14.41 -0.60 2.66	5.01 -0.73 13.45	5.86 -0.74 13.52	10.42 -0.74 9.90	10.45 -0.80 11.49	17.06 -0.80 6.29	17.05 -0.85 8.00	17.13 -0.78 8.25	18.71 -0.81 8.42	12.72 -0.91 15.66	5.53 -0.74 20.31	5.00 -0.67 19.10	4.98 -0.63 16.78	17.16 -0.47 3.54	13.11 -0.47 5.09	16.24 -0.55 0.01
NEG NORTH___LWR_SARANAC 23913	9.90 -0.62 4.27	10.14 -0.55 2.47	10.53 -0.51 1.43	10.51 -0.52 1.44	10.02 -0.53 2.18	10.34 -0.53 2.28	12.61 -0.52 0.51	11.29 -0.56 3.86	14.41 -0.60 2.66	5.01 -0.73 13.45	5.86 -0.74 13.52	10.42 -0.74 9.90	10.45 -0.80 11.49	17.06 -0.80 6.29	17.05 -0.85 8.00	17.13 -0.78 8.25	18.71 -0.81 8.42	12.72 -0.91 15.66	5.53 -0.74 20.31	5.00 -0.67 19.10	4.98 -0.63 16.78	17.16 -0.47 3.54	13.11 -0.47 5.09	16.24 -0.55 0.01
NEG NORTH___PLATTSBURG 23628	9.90 -0.62 4.27	10.14 -0.55 2.47	10.53 -0.51 1.43	10.51 -0.52 1.44	10.02 -0.53 2.18	10.34 -0.53 2.28	12.61 -0.52 0.51	11.29 -0.56 3.86	14.41 -0.60 2.66	5.01 -0.73 13.45	5.86 -0.74 13.52	10.42 -0.74 9.90	10.45 -0.80 11.49	17.06 -0.80 6.29	17.05 -0.85 8.00	17.13 -0.78 8.25	18.71 -0.81 8.42	12.72 -0.91 15.66	5.53 -0.74 20.31	5.00 -0.67 19.10	4.98 -0.63 16.78	17.16 -0.47 3.54	13.11 -0.47 5.09	16.24 -0.55 0.01
NEG WEST_LEA_LOCKPORT 23791	14.66 -0.13 -0.01	13.13 -0.03 0.00	12.29 -0.19 0.00	12.29 -0.19 0.00	12.65 -0.09 0.00	13.00 -0.16 -0.01	13.32 -0.33 -0.01	16.39 0.17 -0.50	20.23 0.23 -2.33	20.75 0.38 -1.17	22.42 0.76 -1.53	23.47 0.80 -1.61	26.27 1.30 -2.23	27.84 1.38 -2.33	31.05 1.94 -3.20	27.84 1.65 -0.03	29.54 1.98 0.38	31.68 2.11 -0.28	28.38 1.60 -0.19	25.93 1.09 -0.08	23.11 0.74 0.02	21.58 0.40 -0.01	18.96 0.24 -0.06	16.84 0.03 -0.01

NEG WEST___LANCASTR 23811	15.25 0.46 0.00	13.64 0.49 0.00	12.77 0.30 0.00	12.79 0.31 0.00	13.15 0.41 0.00	13.54 0.38 0.00	13.95 0.30 -0.02	17.33 0.80 -0.82	24.74 1.11 -5.95	36.02 1.29 -15.55	42.27 1.67 -20.47	44.42 1.81 -21.55	54.93 2.34 -29.85	57.66 2.41 -31.11	71.76 3.08 -42.77	74.12 2.77 -45.19	80.30 3.27 -49.10	70.50 3.37 -37.84	55.85 2.71 -26.55	44.23 2.13 -17.33	40.32 1.70 -16.23	30.28 1.38 -7.73	25.29 1.16 -5.47	17.78 0.97 0.00
NEG_PENN_ALLEGHNY 23528	15.27 0.49 0.00	13.59 0.43 0.00	12.85 0.37 0.00	12.85 0.37 0.00	13.15 0.41 0.00	13.59 0.43 0.00	14.06 0.42 0.00	16.40 0.61 -0.08	18.75 0.74 -0.33	20.05 0.86 0.00	21.13 1.01 0.00	22.19 1.14 0.00	24.08 1.34 0.00	25.54 1.40 0.00	27.54 1.63 0.00	28.59 1.49 -0.94	30.38 1.70 -0.74	31.87 1.76 -0.81	28.60 1.43 -0.57	26.34 1.21 -0.36	23.74 1.03 -0.32	22.23 0.91 -0.15	19.57 0.78 -0.13	17.51 0.71 0.00
NEG___GEN_MONROE 24207	15.23 0.44 0.00	13.58 0.42 0.00	12.74 0.26 0.00	12.69 0.21 0.00	13.04 0.31 0.00	13.42 0.26 0.00	13.85 0.22 0.00	16.36 0.64 0.00	18.56 0.88 0.00	20.32 1.13 0.00	21.66 1.53 0.00	22.79 1.73 0.00	24.92 2.18 0.00	26.82 2.68 0.00	29.02 3.11 0.00	29.01 2.85 0.00	35.26 3.24 -4.08	29.67 3.34 2.97	27.17 2.66 2.08	25.47 2.05 1.34	22.73 1.57 1.23	22.01 1.42 0.58	19.48 1.12 0.30	17.58 0.77 0.00
NEPA___ENERGY 23901	15.22 0.43 0.00	13.63 0.47 0.00	12.79 0.31 0.00	12.80 0.32 0.00	13.17 0.43 0.00	13.56 0.41 0.00	13.96 0.31 -0.01	17.27 0.79 -0.77	23.19 1.04 -4.47	27.66 1.23 -7.24	31.23 1.57 -9.54	32.84 1.75 -10.04	38.89 2.25 -13.90	41.00 2.37 -14.49	48.81 2.98 -19.92	52.25 2.62 -23.47	58.16 3.10 -27.12	53.27 3.22 -20.75	43.65 2.50 -14.56	36.28 1.96 -9.56	33.04 1.57 -9.08	26.78 1.27 -4.34	22.74 1.06 -3.02	17.75 0.94 0.00
NEVERSINK___HYD 23608	15.75 0.96 0.00	14.01 0.85 0.00	13.28 0.81 0.00	13.26 0.79 0.00	13.50 0.76 0.00	13.92 0.76 0.00	14.51 0.87 0.00	16.72 1.01 0.00	18.93 1.25 0.00	20.53 1.34 0.00	21.48 1.35 0.00	22.41 1.35 0.00	24.13 1.39 0.00	25.54 1.40 0.00	27.38 1.48 0.00	27.78 1.62 0.00	29.59 1.65 0.00	31.14 1.85 0.00	28.24 1.65 0.00	26.40 1.63 0.00	23.91 1.52 0.00	22.72 1.54 0.00	20.08 1.42 0.00	18.03 1.23 0.00
NEWTON___FALLS_HYD 23847	12.17 -0.19 2.43	11.56 -0.20 1.40	11.47 -0.19 0.81	11.48 -0.17 0.82	11.37 -0.13 1.24	11.71 -0.14 1.30	13.19 -0.15 0.29	13.37 -0.14 2.20	16.07 -0.09 1.51	11.53 0.00 7.66	12.43 0.00 7.70	15.40 -0.02 5.64	16.22 0.02 6.54	20.58 0.02 3.58	21.38 0.03 4.55	21.38 -0.08 4.70	23.29 0.14 4.79	20.37 0.00 8.92	4.05 -0.18 22.36	13.64 -0.25 10.87	12.63 -0.20 9.55	19.11 -0.04 2.02	15.74 -0.02 2.90	16.76 -0.03 0.01
NIAGARA_115E_LBMP 323715	14.38 -0.41 0.00	12.89 -0.26 0.00	12.06 -0.41 0.00	12.07 -0.40 0.00	12.42 -0.32 0.00	12.75 -0.41 0.00	13.04 -0.60 -0.01	16.05 -0.16 -0.50	19.88 -0.02 -2.23	19.86 0.12 -0.55	21.31 0.46 -0.72	22.30 0.48 -0.76	24.77 0.98 -1.05	26.23 0.99 -1.09	28.94 1.53 -1.51	15.15 1.28 12.29	16.52 1.59 13.01	18.19 1.73 12.84	18.83 1.25 9.01	19.90 0.74 5.61	18.21 0.45 4.63	19.11 0.13 2.18	17.22 0.00 1.44	16.64 -0.17 0.00
NIAGARA_115W_LBMP 323714	14.14 -0.62 0.02	12.68 -0.47 0.00	11.89 -0.59 0.00	11.90 -0.57 0.00	12.23 -0.51 0.00	12.54 -0.59 0.02	12.85 -0.75 0.03	14.84 -0.35 0.53	14.56 -0.21 2.90	14.59 -0.10 4.51	14.43 0.18 5.88	15.06 0.19 6.19	14.77 0.61 8.58	15.84 0.65 8.95	14.73 1.14 12.31	14.69 0.86 12.33	16.04 1.15 13.05	17.63 1.17 12.84	18.35 0.77 9.01	19.48 0.32 5.61	17.83 0.07 4.63	18.73 -0.21 2.22	16.93 -0.24 1.48	16.39 -0.39 0.02
NIAGARA_230_LBMP 323716	14.40 -0.38 0.00	12.91 -0.25 0.00	12.10 -0.37 0.00	12.10 -0.37 0.00	12.45 -0.29 0.00	12.78 -0.37 0.00	13.06 -0.56 0.01	15.06 -0.14 0.51	14.82 0.04 2.88	14.86 0.15 4.49	14.73 0.50 5.90	15.37 0.53 6.21	15.14 1.00 8.60	16.19 1.01 8.97	15.13 1.55 12.33	15.11 1.26 12.31	16.47 1.56 13.03	18.12 1.64 12.82	18.77 1.17 8.99	19.87 0.69 5.59	18.18 0.40 4.61	19.07 0.11 2.20	17.22 0.02 1.46	16.66 -0.14 0.00
NIAGARA___ 23760	14.29 -0.49 0.01	12.80 -0.35 0.00	12.00 -0.47 0.00	12.00 -0.47 0.00	12.34 -0.40 0.00	12.67 -0.47 0.01	12.99 -0.63 0.01	15.23 -0.20 0.28	15.94 -0.05 1.68	15.97 0.08 3.30	16.18 0.38 4.33	16.84 0.42 4.64	17.25 0.86 6.36	18.34 0.89 6.70	18.23 1.42 9.11	15.00 1.15 12.31	16.36 1.45 13.03	17.99 1.52 12.82	18.68 1.09 9.00	19.76 0.59 5.60	18.08 0.31 4.62	18.99 0.02 2.21	17.14 -0.06 1.46	16.58 -0.22 0.01
NINE_MILE_1 23575	14.54 -0.25 0.00	12.93 -0.22 0.00	12.24 -0.24 0.00	12.24 -0.24 0.00	12.51 -0.23 0.00	12.92 -0.24 0.00	13.37 -0.26 0.00	15.43 -0.28 0.00	17.37 -0.30 0.00	18.90 -0.29 0.00	19.89 -0.24 0.00	20.83 -0.23 0.00	22.54 -0.21 0.00	23.95 -0.19 0.00	25.75 -0.15 0.00	25.92 -0.24 0.00	27.74 -0.19 0.00	29.09 -0.20 0.00	26.35 -0.24 0.00	24.47 -0.30 0.00	22.08 -0.31 0.00	20.85 -0.32 0.00	18.34 -0.32 0.00	16.52 -0.29 0.00
NINE_MILE_2 23744	14.54 -0.25 0.00	12.93 -0.22 0.00	12.24 -0.24 0.00	12.24 -0.24 0.00	12.51 -0.23 0.00	12.92 -0.24 0.00	13.39 -0.24 0.00	15.43 -0.28 0.00	17.37 -0.30 0.00	18.90 -0.29 0.00	19.89 -0.24 0.00	20.83 -0.23 0.00	22.54 -0.21 0.00	23.95 -0.19 0.00	25.75 -0.15 0.00	25.92 -0.24 0.00	27.74 -0.19 0.00	29.09 -0.20 0.00	26.35 -0.24 0.00	24.47 -0.30 0.00	22.08 -0.31 0.00	20.85 -0.32 0.00	18.34 -0.32 0.00	16.52 -0.29 0.00
NM_CAPITAL___DRP 24208	15.80 0.87 -0.14	14.00 0.76 -0.08	13.27 0.75 -0.05	13.26 0.74 -0.05	13.54 0.73 -0.07	13.96 0.74 -0.08	14.36 0.71 -0.02	16.63 0.79 -0.13	18.64 0.88 -0.09	20.40 0.77 -0.45	21.28 0.70 -0.45	21.89 0.50 -0.33	23.58 0.45 -0.38	24.81 0.46 -0.21	26.56 0.39 -0.27	26.96 0.52 -0.27	28.78 0.56 -0.28	30.48 0.67 -0.52	28.04 0.85 -0.60	26.31 0.92 -0.63	23.75 0.80 -0.55	22.14 0.85 -0.12	19.61 0.78 -0.17	17.54 0.74 0.00
NM_CENTRAL___DRP 24181	14.92 0.13 0.00	13.26 0.10 0.00	12.54 0.06 0.00	12.54 0.06 0.00	12.82 0.08 0.00	13.25 0.09 0.00	13.73 0.10 0.00	15.89 0.17 0.00	17.92 0.25 0.00	19.54 0.35 0.00	20.59 0.46 0.00	21.58 0.53 0.00	23.36 0.61 0.00	24.79 0.65 0.00	26.68 0.78 0.00	26.81 0.65 0.00	28.72 0.78 0.00	30.11 0.82 0.00	27.74 0.61 -0.54	25.26 0.50 0.00	22.81 0.42 0.00	21.51 0.34 0.00	18.90 0.24 0.00	16.99 0.19 0.00
NM_FRONTIER___DRP 24179	14.14 -0.62 0.02	12.68 -0.47 0.00	11.89 -0.59 0.00	11.90 -0.57 0.00	12.23 -0.51 0.00	12.54 -0.59 0.02	12.85 -0.75 0.03	14.84 -0.35 0.53	14.56 -0.21 2.90	14.59 -0.10 4.51	14.43 0.18 5.88	15.06 0.19 6.19	14.77 0.61 8.58	15.84 0.65 8.95	14.73 1.14 12.31	14.69 0.86 12.33	16.04 1.15 13.05	17.63 1.17 12.84	18.35 0.77 9.01	19.48 0.32 5.61	17.83 0.07 4.63	18.73 -0.21 2.22	16.93 -0.24 1.48	16.39 -0.39 0.02

NM_ST_REGIS___HYD 24053	10.56 -0.64 3.59	10.50 -0.58 2.08	10.74 -0.54 1.20	10.73 -0.54 1.21	10.38 -0.52 1.83	10.71 -0.53 1.92	12.69 -0.52 0.43	11.87 -0.60 3.25	14.80 -0.64 2.24	7.19 -0.69 11.31	8.03 -0.72 11.37	11.95 -0.78 8.33	12.24 -0.84 9.66	17.96 -0.89 5.29	18.17 -1.01 6.73	18.20 -1.02 6.94	19.86 -1.00 7.08	14.77 -1.35 13.17	4.14 -1.38 21.07	7.41 -1.29 16.06	7.14 -1.14 14.11	17.30 -0.89 2.98	13.77 -0.62 4.28	16.22 -0.57 0.01
NORTHPORT___1 23551	18.79 1.94 -2.06	16.25 1.79 -1.30	14.10 1.62 -0.01	13.99 1.52 0.00	14.29 1.54 -0.01	14.78 1.62 -0.01	16.15 1.87 -0.65	19.41 2.17 -1.53	24.30 2.35 -4.27	24.75 2.48 -3.09	24.22 2.39 -1.70	24.50 2.65 -0.79	27.00 2.75 -1.51	29.16 2.87 -2.15	29.84 3.06 -0.88	32.96 3.22 -3.58	35.94 3.24 -4.76	41.74 3.22 -9.22	38.06 2.85 -8.63	29.51 2.72 -2.03	29.17 2.60 -4.18	26.23 2.50 -2.57	22.63 2.48 -1.49	21.92 2.20 -2.92
NORTHPORT___2 23552	18.79 1.94 -2.06	16.25 1.79 -1.30	14.10 1.62 -0.01	13.99 1.52 0.00	14.29 1.54 -0.01	14.78 1.62 -0.01	16.15 1.87 -0.65	19.41 2.17 -1.53	24.30 2.35 -4.27	24.75 2.48 -3.09	24.22 2.39 -1.70	24.50 2.65 -0.79	27.00 2.75 -1.51	29.16 2.87 -2.15	29.84 3.06 -0.88	32.96 3.22 -3.58	35.94 3.24 -4.76	41.74 3.22 -9.22	38.06 2.85 -8.63	29.51 2.72 -2.03	29.17 2.60 -4.18	26.23 2.50 -2.57	22.63 2.48 -1.49	21.92 2.20 -2.92
NORTHPORT___3 23553	18.49 1.66 -2.05	15.97 1.53 -1.29	13.78 1.31 0.00	13.67 1.20 0.00	13.96 1.22 0.00	14.47 1.32 0.00	15.89 1.62 -0.64	19.11 1.88 -1.51	23.95 2.01 -4.26	24.36 2.09 -3.08	23.65 1.83 -1.69	23.90 2.06 -0.78	26.40 2.16 -1.50	28.55 2.27 -2.14	29.16 2.38 -0.87	32.35 2.62 -3.57	35.21 2.52 -4.75	40.97 2.46 -9.21	37.39 2.18 -8.62	28.86 2.08 -2.02	28.60 2.04 -4.17	25.68 1.95 -2.56	22.21 2.09 -1.46	21.60 1.90 -2.90
NORTHPORT___4 23650	18.49 1.66 -2.05	15.97 1.53 -1.29	13.78 1.31 0.00	13.67 1.20 0.00	13.96 1.22 0.00	14.47 1.32 0.00	15.89 1.62 -0.64	19.11 1.88 -1.51	23.95 2.01 -4.26	24.36 2.09 -3.08	23.65 1.83 -1.69	23.90 2.06 -0.78	26.40 2.16 -1.50	28.55 2.27 -2.14	29.16 2.38 -0.87	32.35 2.62 -3.57	35.21 2.52 -4.75	40.97 2.46 -9.21	37.39 2.18 -8.62	28.86 2.08 -2.02	28.60 2.04 -4.17	25.68 1.95 -2.56	22.21 2.09 -1.46	21.60 1.90 -2.90
NORTHPORT___IC 23718	18.79 1.94 -2.06	16.25 1.79 -1.30	14.10 1.62 -0.01	13.99 1.52 0.00	14.29 1.54 -0.01	14.78 1.62 -0.01	16.15 1.87 -0.65	19.41 2.17 -1.53	24.30 2.35 -4.27	24.75 2.48 -3.09	24.22 2.39 -1.70	24.50 2.65 -0.79	27.00 2.75 -1.51	29.16 2.87 -2.15	29.84 3.06 -0.88	32.96 3.22 -3.58	35.94 3.24 -4.76	41.74 3.22 -9.22	38.06 2.85 -8.63	29.51 2.72 -2.03	29.17 2.60 -4.18	26.23 2.50 -2.57	22.63 2.48 -1.49	21.92 2.20 -2.92
NPX_GEN_1385_PROXY 323591	18.64 1.79 -2.06	16.21 1.75 -1.30	14.10 1.62 -0.01	13.99 1.52 0.00	14.29 1.54 -0.01	14.78 1.62 -0.01	16.05 1.77 -0.65	19.19 1.95 -1.53	23.87 1.93 -4.27	24.00 1.88 -2.93	23.76 1.93 -1.70	24.03 2.19 -0.79	25.64 2.02 -0.88	27.04 2.10 -0.80	28.88 2.20 -0.77	30.64 2.51 -1.97	31.60 2.35 -1.31	33.50 2.29 -1.92	32.45 2.00 -3.87	28.72 1.93 -2.03	26.35 1.90 -2.06	24.14 1.84 -1.13	22.01 1.90 -1.45	20.06 1.68 -1.58
NPX_GEN_CSC 323557	19.16 2.26 -2.11	16.60 2.08 -1.36	14.33 1.85 -0.01	14.21 1.73 0.00	14.52 1.77 -0.01	15.02 1.85 -0.01	16.48 2.17 -0.68	19.81 2.53 -1.57	24.79 2.83 -4.29	25.36 3.05 -3.11	24.98 3.14 -1.72	25.29 3.43 -0.80	27.96 3.71 -1.51	30.19 3.89 -2.16	31.02 4.22 -0.89	34.25 4.50 -3.59	37.31 4.61 -4.76	43.21 4.69 -9.23	39.37 4.15 -8.64	31.29 3.86 -2.67	30.20 3.63 -4.19	27.17 3.43 -2.57	23.65 3.30 -1.69	22.69 2.86 -3.03
NSINS_S_GLNS_FALLS 23858	16.63 1.66 -0.19	14.71 1.45 -0.11	13.86 1.32 -0.06	13.83 1.30 -0.06	14.13 1.30 -0.10	14.60 1.34 -0.10	15.10 1.44 -0.02	17.23 1.35 -0.17	19.35 1.56 -0.12	21.12 1.34 -0.59	21.83 1.11 -0.59	21.89 0.40 -0.44	23.54 0.29 -0.51	24.73 0.31 -0.28	26.31 0.05 -0.35	26.73 0.21 -0.36	28.98 0.67 -0.37	31.15 1.17 -0.69	29.30 1.92 -0.80	27.56 1.96 -0.84	24.85 1.72 -0.73	23.13 1.80 -0.16	20.32 1.44 -0.22	18.15 1.34 0.00
NUCOR_STEEL___DRP 24197	15.10 0.31 0.00	13.42 0.26 0.00	12.65 0.17 0.00	12.65 0.17 0.00	12.96 0.22 0.00	13.40 0.25 0.00	13.90 0.27 0.00	16.12 0.41 0.00	18.20 0.53 0.00	19.80 0.61 0.00	20.89 0.76 0.00	21.92 0.86 0.00	23.77 1.02 0.00	25.28 1.13 0.00	27.28 1.37 0.00	27.42 1.26 0.00	29.36 1.42 0.00	30.79 1.49 0.00	28.25 1.25 -0.41	25.78 1.02 0.00	23.24 0.85 0.00	21.91 0.74 0.00	19.20 0.54 0.00	17.27 0.47 0.00
NYISO_LBMP_REFERENCE 24008	14.79 0.00 0.00	13.16 0.00 0.00	12.47 0.00 0.00	12.47 0.00 0.00	12.74 0.00 0.00	13.15 0.00 0.00	13.63 0.00 0.00	15.71 0.00 0.00	17.67 0.00 0.00	19.19 0.00 0.00	20.13 0.00 0.00	21.06 0.00 0.00	22.74 0.00 0.00	24.14 0.00 0.00	25.91 0.00 0.00	26.16 0.00 0.00	27.94 0.00 0.00	29.29 0.00 0.00	26.59 0.00 0.00	24.76 0.00 0.00	22.39 0.00 0.00	21.17 0.00 0.00	18.66 0.00 0.00	16.80 0.00 0.00
NYPA_BRENTWD___GT 24164	19.10 2.14 -2.17	16.56 1.96 -1.44	14.23 1.75 -0.01	14.12 1.65 0.00	14.43 1.68 -0.01	14.93 1.76 -0.01	16.39 2.04 -0.71	19.73 2.39 -1.63	24.63 2.65 -4.31	25.16 2.84 -3.13	24.69 2.84 -1.72	24.98 3.12 -0.80	27.57 3.32 -1.51	29.67 3.38 -2.15	30.41 3.63 -0.88	33.59 3.85 -3.58	36.64 3.94 -4.76	42.44 3.93 -9.22	38.70 3.48 -8.63	30.25 3.27 -2.22	29.66 3.09 -4.18	26.77 3.03 -2.57	23.50 2.93 -1.92	22.52 2.57 -3.15
NYPA_GOWANUS___GT5 24156	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.09 2.58 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NYPA_GOWANUS___GT6 24157	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.09 2.58 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02
NYPA_HARLEM__RVR__GT1 24160	16.44 1.64 -0.01	14.69 1.53 -0.01	13.93 1.45 -0.01	13.85 1.37 0.00	14.12 1.38 0.00	14.47 1.32 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.15 2.03 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01

NYPA_HARLEM__RVR__GT2 24161	16.44 1.64 -0.01	14.69 1.53 -0.01	13.93 1.45 -0.01	13.85 1.37 0.00	14.12 1.38 0.00	14.47 1.32 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.15 2.03 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01
NYPA_KENT____GT 24152	16.41 1.63 0.00	14.64 1.49 0.00	13.87 1.40 0.00	13.81 1.34 0.00	14.08 1.34 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.52 1.81 0.00	19.65 1.98 0.00	21.65 2.15 -0.31	22.37 2.21 -0.03	26.18 2.44 -2.68	28.23 2.64 -2.85	28.23 2.73 -1.36	28.76 2.85 0.00	29.09 2.93 0.00	30.82 2.88 0.00	32.13 2.84 0.00	29.65 2.53 -0.53	28.96 2.55 -1.65	28.23 2.48 -3.36	27.02 2.37 -3.47	25.73 2.24 -4.83	18.76 1.95 -0.01
NYPA_POUCH1____GT 24155	16.43 1.64 0.00	14.66 1.50 0.00	13.87 1.40 0.00	13.80 1.32 0.00	14.06 1.32 0.00	14.46 1.30 0.00	15.13 1.50 0.00	17.49 1.77 0.00	19.62 1.94 0.00	21.72 2.13 -0.40	22.39 2.19 -0.06	28.69 2.42 -5.21	31.25 2.61 -5.90	29.62 2.70 -2.77	28.74 2.82 -0.01	29.09 2.93 0.00	30.82 2.88 0.00	32.11 2.81 0.00	30.23 2.50 -1.14	30.83 2.53 -3.54	31.64 2.46 -6.78	30.23 2.33 -6.73	30.23 2.20 -9.37	18.77 1.95 -0.02
NYPA_VERNON____GT2 24162	16.37 1.58 0.00	14.62 1.46 0.00	13.85 1.37 0.00	13.78 1.31 0.00	14.05 1.31 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.52 1.81 0.00	19.63 1.96 0.00	21.57 2.13 -0.25	22.31 2.17 -0.01	24.14 2.40 -0.68	26.03 2.57 -0.72	27.14 2.66 -0.34	28.68 2.77 0.00	29.04 2.88 0.00	30.76 2.82 0.00	32.08 2.78 0.00	29.20 2.47 -0.13	27.68 2.50 -0.42	25.69 2.44 -0.86	24.39 2.33 -0.89	22.09 2.20 -1.23	18.74 1.93 0.00
NYPA_VERNON____GT3 24163	16.37 1.58 0.00	14.62 1.46 0.00	13.85 1.37 0.00	13.78 1.31 0.00	14.05 1.31 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.52 1.81 0.00	19.63 1.96 0.00	21.57 2.13 -0.25	22.31 2.17 -0.01	24.14 2.40 -0.68	26.03 2.57 -0.72	27.14 2.66 -0.34	28.68 2.77 0.00	29.04 2.88 0.00	30.76 2.82 0.00	32.08 2.78 0.00	29.20 2.47 -0.13	27.68 2.50 -0.42	25.69 2.44 -0.86	24.39 2.33 -0.89	22.09 2.20 -1.23	18.74 1.93 0.00
NYPA__ASTORIA_CC1 323568	16.37 1.58 0.00	14.62 1.46 0.00	13.85 1.37 0.00	13.78 1.31 0.00	14.05 1.31 0.00	14.47 1.32 0.00	15.17 1.54 0.00	17.49 1.77 0.00	19.60 1.93 0.00	21.49 2.07 -0.22	22.26 2.13 0.00	23.42 2.36 0.00	25.26 2.52 0.00	26.77 2.63 0.00	28.63 2.72 0.00	28.99 2.83 0.00	30.71 2.77 0.00	32.05 2.75 0.00	29.03 2.44 0.00	27.24 2.48 0.00	24.79 2.40 -0.01	23.49 2.31 -0.01	20.85 2.18 -0.01	18.70 1.90 0.00
NYPA__ASTORIA_CC2 323569	16.37 1.58 0.00	14.62 1.46 0.00	13.85 1.37 0.00	13.78 1.31 0.00	14.05 1.31 0.00	14.47 1.32 0.00	15.17 1.54 0.00	17.49 1.77 0.00	19.60 1.93 0.00	21.49 2.07 -0.22	22.26 2.13 0.00	23.42 2.36 0.00	25.26 2.52 0.00	26.77 2.63 0.00	28.63 2.72 0.00	28.99 2.83 0.00	30.71 2.77 0.00	32.05 2.75 0.00	29.03 2.44 0.00	27.24 2.48 0.00	24.79 2.40 -0.01	23.49 2.31 -0.01	20.85 2.18 -0.01	18.70 1.90 0.00
NYPA__HOLTSVILL 23794	18.97 2.07 -2.11	16.42 1.91 -1.36	14.18 1.70 -0.01	14.06 1.58 0.00	14.37 1.62 -0.01	14.86 1.70 -0.01	16.30 1.99 -0.68	19.61 2.33 -1.57	24.52 2.56 -4.29	25.05 2.74 -3.11	24.60 2.76 -1.71	24.89 3.03 -0.80	27.46 3.21 -1.51	29.68 3.38 -2.16	30.42 3.63 -0.89	33.65 3.90 -3.59	36.62 3.91 -4.77	42.45 3.93 -9.23	38.71 3.48 -8.64	30.08 3.29 -2.02	29.69 3.11 -4.19	26.71 2.96 -2.57	23.24 2.91 -1.67	22.36 2.54 -3.02
NYPA____HELLGATE_GT1 24158	16.44 1.64 -0.01	14.69 1.53 -0.01	13.93 1.45 -0.01	13.85 1.37 0.00	14.12 1.38 0.00	14.47 1.32 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.15 2.03 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01
NYPA____HELLGATE_GT2 24159	16.44 1.64 -0.01	14.69 1.53 -0.01	13.93 1.45 -0.01	13.85 1.37 0.00	14.12 1.38 0.00	14.47 1.32 0.00	15.21 1.58 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.41 2.01 -0.21	22.15 2.03 0.01	23.33 2.27 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.75 2.35 -0.01	23.53 2.35 -0.01	20.87 2.20 -0.01	18.79 1.98 -0.01
NYS_BARGE__HYD 23848	14.68 -0.12 -0.01	13.14 -0.01 0.00	12.29 -0.19 0.00	12.30 -0.17 0.00	12.66 -0.08 0.00	13.00 -0.16 -0.01	13.32 -0.33 -0.02	16.49 0.19 -0.59	20.75 0.32 -2.76	21.08 0.48 -1.41	22.83 0.86 -1.83	23.89 0.90 -1.93	26.83 1.41 -2.68	28.45 1.52 -2.79	31.84 2.10 -3.84	28.18 1.80 -0.21	28.66 2.15 1.43	31.11 2.29 0.47	28.01 1.75 0.33	25.83 1.21 0.15	23.27 0.85 -0.03	21.71 0.51 -0.03	19.07 0.32 -0.09	16.93 0.12 -0.01
OAK_ORCHARD__HYD 24046	14.92 0.13 0.00	13.30 0.14 0.00	12.50 0.02 0.00	12.49 0.01 0.00	12.82 0.08 0.00	13.19 0.04 0.00	13.62 -0.01 0.00	16.06 0.35 0.00	18.24 0.57 0.00	19.96 0.77 0.00	21.23 1.11 0.00	22.30 1.24 0.00	24.33 1.59 0.00	26.03 1.88 0.00	28.19 2.28 0.00	28.23 2.07 0.00	34.27 2.32 -4.02	31.48 2.43 0.25	28.30 1.89 0.17	26.12 1.44 0.08	23.46 1.07 0.00	22.04 0.87 0.00	19.27 0.61 0.00	17.19 0.39 0.00
OCC_CHEM__DRP 24175	14.20 -0.56 0.03	12.75 -0.41 0.00	11.94 -0.54 0.00	11.95 -0.52 0.00	12.29 -0.45 0.00	12.59 -0.54 0.03	12.90 -0.69 0.03	14.90 -0.28 0.53	14.55 -0.14 2.98	14.19 -0.02 4.98	13.91 0.28 6.50	14.51 0.29 6.84	13.99 0.73 9.48	15.03 0.77 9.88	13.58 1.27 13.60	14.18 0.99 12.97	15.36 1.29 13.86	17.16 1.32 13.46	18.05 0.90 9.45	19.32 0.45 5.89	17.68 0.18 4.89	18.72 -0.11 2.35	16.96 -0.15 1.55	16.48 -0.30 0.03
OH_GEN_PROXY 24063	14.42 -0.37 0.00	12.92 -0.24 0.00	12.11 -0.36 0.00	12.12 -0.35 0.00	12.46 -0.28 0.00	12.80 -0.35 0.00	13.09 -0.53 0.01	15.18 -0.11 0.42	15.30 0.05 2.43	15.40 0.17 3.96	15.44 0.52 5.21	16.14 0.57 5.49	16.16 1.02 7.60	17.28 1.06 7.92	16.60 1.58 10.89	18.35 1.28 9.09	22.10 1.62 7.46	23.93 1.67 7.04	22.85 1.20 4.94	22.00 0.72 3.48	18.98 0.42 3.84	19.49 0.15 1.83	17.50 0.06 1.21	16.70 -0.10 0.00
OLIN_CORP_DRP 24177	14.42 -0.37 0.00	12.92 -0.24 0.00	12.10 -0.37 0.00	12.11 -0.36 0.00	12.46 -0.28 0.00	12.81 -0.34 0.00	13.11 -0.53 -0.01	16.41 -0.08 -0.78	34.93 0.09 -17.17	108.19 0.23 -88.77	137.63 0.58 -116.92	144.74 0.61 -123.07	194.31 1.11 -170.45	202.93 1.13 -177.65	271.84 1.68 -244.25	2.26 1.41 25.31	14.15 1.73 15.52	12.30 1.82 18.81	14.71 1.33 13.20	17.31 0.82 8.27	15.94 0.52 6.96	18.07 0.19 3.29	16.55 0.07 2.19	16.71 -0.10 0.00

OLIN_CORP_DSASP 323712	14.20 -0.56 0.03	12.75 -0.41 0.00	11.94 -0.54 0.00	11.95 -0.52 0.00	12.29 -0.45 0.00	12.59 -0.54 0.03	12.90 -0.69 0.03	14.90 -0.28 0.53	14.55 -0.14 2.98	14.19 -0.02 4.98	13.91 0.28 6.50	14.51 0.29 6.84	13.99 0.73 9.48	15.03 0.77 9.88	13.58 1.27 13.60	14.18 0.99 12.97	15.36 1.29 13.86	17.16 1.32 13.46	18.05 0.90 9.45	19.32 0.45 5.89	17.68 0.18 4.89	18.72 -0.11 2.35	16.96 -0.15 1.55	16.48 -0.30 0.03
ONEIDA_HERK_LFGE 323681	15.05 0.41 0.15	13.41 0.34 0.09	12.73 0.31 0.05	12.73 0.31 0.05	13.03 0.37 0.08	13.44 0.37 0.08	14.02 0.41 0.02	16.12 0.55 0.14	18.27 0.69 0.10	19.53 0.82 0.48	20.52 0.88 0.49	21.61 0.90 0.36	23.37 1.05 0.41	25.00 1.09 0.23	26.81 1.19 0.29	27.01 1.15 0.30	29.06 1.42 0.30	30.22 1.49 0.56	29.17 1.28 -1.30	25.16 1.09 0.69	22.77 0.98 0.60	21.95 0.91 0.13	19.17 0.69 0.18	17.37 0.57 0.00
ONONDAGA_REF_OCCRA 23987	15.02 0.24 0.00	13.35 0.20 0.00	12.62 0.15 0.00	12.62 0.15 0.00	12.90 0.17 0.00	13.34 0.18 0.00	13.84 0.20 0.00	16.01 0.30 0.00	18.06 0.39 0.00	19.69 0.50 0.00	20.75 0.62 0.00	21.77 0.72 0.00	23.56 0.82 0.00	25.01 0.87 0.00	26.94 1.04 0.00	27.08 0.92 0.00	29.00 1.06 0.00	30.41 1.11 0.00	27.95 0.88 -0.48	25.51 0.74 0.00	23.02 0.63 0.00	21.70 0.53 0.00	19.05 0.39 0.00	17.14 0.34 0.00
ONONDAGA___COGEN 23986	14.98 0.19 0.00	13.32 0.16 0.00	12.57 0.10 0.00	12.57 0.10 0.00	12.85 0.11 0.00	13.30 0.14 0.00	13.78 0.15 0.00	15.95 0.24 0.00	17.99 0.32 0.00	19.59 0.40 0.00	20.65 0.52 0.00	21.67 0.61 0.00	23.47 0.73 0.00	24.91 0.77 0.00	26.84 0.93 0.00	26.97 0.81 0.00	28.92 0.98 0.00	30.32 1.02 0.00	27.90 0.83 -0.48	25.41 0.64 0.00	22.93 0.54 0.00	21.62 0.45 0.00	18.99 0.34 0.00	17.09 0.29 0.00
ONTARIO___LFGE 23819	15.23 0.44 0.00	13.54 0.38 0.00	12.74 0.26 0.00	12.71 0.24 0.00	13.03 0.29 0.00	13.49 0.34 0.00	14.00 0.37 0.00	16.39 0.68 0.00	18.56 0.88 0.00	20.24 1.05 0.00	21.37 1.25 0.00	22.49 1.43 0.00	24.36 1.61 0.00	25.90 1.76 0.00	28.01 2.10 0.00	28.02 1.86 0.00	28.22 2.18 1.90	31.64 2.34 0.00	28.80 1.89 -0.33	26.22 1.46 0.00	23.58 1.19 0.00	22.29 1.12 0.00	19.63 0.97 0.00	17.58 0.77 0.00
ORANGEVILLE_WT_PWR 323706	14.98 0.19 0.00	13.41 0.25 0.00	12.57 0.10 0.00	12.59 0.11 0.00	12.96 0.22 0.00	13.34 0.18 0.00	13.74 0.10 -0.01	16.83 0.56 -0.55	21.57 0.81 -3.08	24.62 1.00 -4.43	27.31 1.35 -5.84	28.63 1.43 -6.14	33.14 1.89 -8.51	34.99 1.98 -8.87	40.67 2.57 -12.19	43.63 2.25 -15.22	49.43 2.68 -18.80	46.43 2.78 -14.35	38.89 2.23 -10.07	32.96 1.71 -6.49	29.62 1.32 -5.91	25.03 1.04 -2.82	21.47 0.84 -1.97	17.46 0.65 0.00
OSWEGATCHIE___HYD 24044	12.17 -0.19 2.43	11.56 -0.20 1.40	11.47 -0.19 0.81	11.48 -0.17 0.82	11.37 -0.13 1.24	11.71 -0.14 1.30	13.19 -0.15 0.29	13.37 -0.14 2.20	16.07 -0.09 1.51	11.53 0.00 7.66	12.43 0.00 7.70	15.40 -0.02 5.64	16.22 0.02 6.54	20.58 0.02 3.58	21.38 0.03 4.55	21.38 -0.08 4.70	23.29 0.14 4.79	20.37 0.00 8.92	4.05 -0.18 22.36	13.64 -0.25 10.87	12.63 -0.20 9.55	19.11 -0.04 2.02	15.74 -0.02 2.90	16.76 -0.03 0.01
OSWEGO___5 23606	14.65 -0.13 0.00	13.03 -0.13 0.00	12.32 -0.15 0.00	12.32 -0.15 0.00	12.60 -0.14 0.00	13.02 -0.13 0.00	13.48 -0.15 0.00	15.57 -0.14 0.00	17.53 -0.14 0.00	19.08 -0.11 0.00	20.09 -0.04 0.00	21.04 -0.02 0.00	22.76 0.02 0.00	24.19 0.05 0.00	26.01 0.10 0.00	26.19 0.03 0.00	28.02 0.08 0.00	29.38 0.09 0.00	26.62 0.03 0.00	24.71 -0.05 0.00	22.30 -0.09 0.00	21.05 -0.13 0.00	18.51 -0.15 0.00	16.67 -0.14 0.00
OSWEGO___6 23613	14.65 -0.13 0.00	13.03 -0.13 0.00	12.32 -0.15 0.00	12.32 -0.15 0.00	12.60 -0.14 0.00	13.02 -0.13 0.00	13.48 -0.15 0.00	15.57 -0.14 0.00	17.53 -0.14 0.00	19.08 -0.11 0.00	20.09 -0.04 0.00	21.04 -0.02 0.00	22.76 0.02 0.00	24.19 0.05 0.00	26.01 0.10 0.00	26.19 0.03 0.00	28.02 0.08 0.00	29.38 0.09 0.00	26.62 0.03 0.00	24.71 -0.05 0.00	22.30 -0.09 0.00	21.05 -0.13 0.00	18.51 -0.15 0.00	16.67 -0.14 0.00
OUTOKUMPU-AB___DRP 24206	14.80 -0.01 -0.03	13.24 0.08 0.00	12.37 -0.10 0.00	12.39 -0.09 0.00	12.75 0.01 0.00	13.14 -0.04 -0.03	13.49 -0.19 -0.05	17.83 0.36 -1.75	27.17 0.60 -8.90	29.01 0.81 -9.02	33.06 1.13 -11.81	34.63 1.14 -12.44	41.66 1.68 -17.23	43.89 1.79 -17.96	53.02 2.41 -24.71	56.93 2.12 -28.65	45.00 2.52 -14.55	54.31 2.58 -22.43	44.41 2.08 -15.74	36.76 1.49 -10.51	33.89 1.12 -10.38	26.92 0.76 -4.99	22.94 0.60 -3.69	17.20 0.37 -0.03
OXBOW___ 24026	14.56 -0.25 -0.03	13.03 -0.13 0.00	12.19 -0.29 0.00	12.20 -0.27 0.00	12.55 -0.19 0.00	12.92 -0.26 -0.03	13.28 -0.41 -0.05	17.57 0.09 -1.77	26.38 0.30 -8.40	25.13 0.46 -5.48	28.06 0.78 -7.15	29.39 0.80 -7.53	34.48 1.30 -10.44	36.40 1.38 -10.89	42.85 1.97 -14.98	56.65 1.68 -28.81	45.68 2.01 -15.73	53.38 2.08 -22.01	43.63 1.60 -15.44	36.22 1.06 -10.39	33.55 0.74 -10.43	26.59 0.40 -5.01	22.65 0.28 -3.71	16.92 0.08 -0.03
OXY_CHEM_DSASP 323612	14.20 -0.56 0.03	12.75 -0.41 0.00	11.94 -0.54 0.00	11.95 -0.52 0.00	12.29 -0.45 0.00	12.59 -0.54 0.03	12.90 -0.69 0.03	14.90 -0.28 0.53	14.55 -0.14 2.98	14.19 -0.02 4.98	13.91 0.28 6.50	14.51 0.29 6.84	13.99 0.73 9.48	15.03 0.77 9.88	13.58 1.27 13.60	14.18 0.99 12.97	15.36 1.29 13.86	17.16 1.32 13.46	18.05 0.90 9.45	19.32 0.45 5.89	17.68 0.18 4.89	18.72 -0.11 2.35	16.96 -0.15 1.55	16.48 -0.30 0.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.20 -0.56 0.03	12.75 -0.41 0.00	11.94 -0.54 0.00	11.95 -0.52 0.00	12.29 -0.45 0.00	12.59 -0.54 0.03	12.90 -0.69 0.03	14.90 -0.28 0.53	14.55 -0.14 2.98	14.19 -0.02 4.98	13.91 0.28 6.50	14.51 0.29 6.84	13.99 0.73 9.48	15.03 0.77 9.88	13.58 1.27 13.60	14.18 0.99 12.97	15.36 1.29 13.86	17.16 1.32 13.46	18.05 0.90 9.45	19.32 0.45 5.89	17.68 0.18 4.89	18.72 -0.11 2.35	16.96 -0.15 1.55	16.48 -0.30 0.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	16.44 1.64 -0.01	14.68 1.51 -0.01	13.90 1.42 -0.01	13.82 1.35 0.00	14.09 1.35 0.00	14.46 1.30 0.00	15.20 1.57 0.00	17.49 1.77 0.00	19.54 1.87 0.01	21.40 2.00 -0.21	22.17 2.05 0.01	23.35 2.30 0.00	25.22 2.48 0.00	26.73 2.58 0.00	28.60 2.69 0.00	28.93 2.77 0.00	30.68 2.74 0.00	32.02 2.72 0.00	29.06 2.47 0.00	27.29 2.53 0.00	24.77 2.37 -0.01	23.53 2.35 -0.01	20.85 2.18 -0.01	18.78 1.97 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	16.76 1.97 -0.01	14.98 1.82 -0.01	14.20 1.72 -0.01	14.15 1.67 0.00	14.41 1.67 0.00	14.77 1.62 0.00	15.47 1.84 0.00	17.79 2.07 0.00	19.89 2.23 0.01	21.82 2.42 -0.21	22.59 2.47 0.01	23.82 2.76 0.00	25.72 2.98 0.00	27.26 3.12 0.00	29.27 3.37 0.00	29.59 3.43 0.00	31.32 3.38 0.00	32.72 3.43 0.00	29.67 3.08 0.00	27.86 3.10 0.00	25.29 2.89 -0.01	24.04 2.86 -0.01	21.26 2.59 -0.01	19.13 2.32 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.22 0.43 0.00	13.63 0.47 0.00	12.75 0.27 0.00	12.75 0.27 0.00	13.12 0.38 0.00	13.51 0.36 0.00	13.91 0.26 -0.02	17.41 0.82 -0.88	26.12 1.17 -7.28	43.04 1.38 -22.47	51.53 1.81 -29.59	54.12 1.92 -31.15	68.36 2.48 -43.14	71.69 2.58 -44.96	91.04 3.32 -61.82	100.03 3.01 -70.87	106.30 3.52 -74.84	91.75 3.63 -58.82	70.82 2.95 -41.28	53.94 2.30 -26.87	49.24 1.86 -24.99	34.55 1.48 -11.90	28.28 1.21 -8.41	17.78 0.97 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	16.24 1.45 0.00	14.46 1.30 0.00	13.72 1.25 0.00	13.68 1.21 0.00	13.91 1.17 0.00	14.35 1.20 0.00	15.01 1.38 0.00	17.35 1.63 0.00	19.48 1.80 0.00	21.11 1.92 0.00	22.08 1.95 0.00	23.67 2.61 0.00	25.51 2.77 0.00	27.06 2.92 0.00	28.99 3.08 0.00	29.43 3.27 0.00	31.26 3.32 0.00	32.22 2.93 0.00	29.17 2.58 0.00	27.12 2.35 0.00	24.74 2.35 0.00	23.41 2.24 0.00	20.67 2.02 0.00	18.50 1.70 0.00
PEEKSKILL____ 23653	16.10 1.32 0.00	14.35 1.20 0.00	13.62 1.15 0.00	13.58 1.11 0.00	13.83 1.10 0.00	14.27 1.12 0.00	14.90 1.27 0.00	17.21 1.49 0.00	19.32 1.64 0.00	20.94 1.75 0.00	21.86 1.73 0.00	23.08 2.02 0.00	24.86 2.12 0.00	26.36 2.22 0.00	28.21 2.30 0.00	28.57 2.41 0.00	30.34 2.40 0.00	31.58 2.29 0.00	28.58 2.00 0.00	26.72 1.96 0.00	24.32 1.93 0.00	23.05 1.88 0.00	20.43 1.77 0.00	18.37 1.56 0.00
PGE MADISON____WINDPWR 24146	15.48 0.70 0.00	13.75 0.59 0.00	12.99 0.51 0.00	12.99 0.51 0.00	13.35 0.61 0.00	13.78 0.63 0.00	14.42 0.79 0.00	16.98 1.21 -0.06	19.44 1.52 -0.25	21.05 1.86 0.00	22.18 2.05 0.00	23.25 2.19 0.00	25.24 2.50 0.00	26.82 2.68 0.00	28.96 3.06 0.00	29.71 2.85 -0.70	31.89 3.41 -0.55	33.41 3.51 -0.60	29.96 2.95 -0.42	27.63 2.60 -0.27	24.98 2.35 -0.24	23.42 2.14 -0.11	20.43 1.68 -0.09	18.21 1.41 0.00
PIERCEFIELD____HYD 23852	10.69 -0.62 3.47	10.58 -0.57 2.01	10.79 -0.52 1.16	10.78 -0.52 1.17	10.47 -0.50 1.78	10.78 -0.51 1.86	12.72 -0.50 0.41	11.97 -0.60 3.15	14.87 -0.64 2.17	7.56 -0.67 10.95	8.41 -0.70 11.01	12.24 -0.76 8.06	12.54 -0.84 9.36	18.13 -0.89 5.12	18.38 -1.01 6.52	18.39 -1.05 6.72	20.05 -1.03 6.86	15.13 -1.41 12.76	3.88 -1.51 21.19	7.80 -1.41 15.56	7.47 -1.25 13.67	17.31 -0.97 2.88	13.86 -0.65 4.14	16.24 -0.55 0.01
PINELAWN_CC_1 323563	19.30 1.95 -2.56	16.89 1.79 -1.95	14.07 1.58 -0.01	13.96 1.48 0.00	14.25 1.50 -0.01	14.75 1.59 -0.01	16.46 1.87 -0.96	19.91 2.20 -2.00	24.55 2.44 -4.44	25.08 2.61 -3.28	24.28 2.37 -1.78	24.50 2.59 -0.85	26.97 2.73 -1.51	29.14 2.85 -2.15	29.82 3.03 -0.88	32.96 3.22 -3.58	35.83 3.13 -4.76	41.59 3.08 -9.22	37.93 2.71 -8.63	29.61 2.70 -2.15	29.15 2.57 -4.18	26.21 2.48 -2.57	24.20 2.41 -3.13	22.72 2.12 -3.80
PJM_GEN_HTP_PROXY 323702	16.30 1.51 0.00	14.54 1.38 0.00	13.78 1.31 0.00	13.73 1.26 0.00	13.99 1.25 0.00	14.44 1.29 0.00	15.10 1.47 0.00	17.46 1.74 0.00	19.60 1.93 0.00	21.47 2.07 -0.21	22.20 2.07 0.00	23.35 2.30 0.00	25.15 2.41 0.00	26.68 2.53 0.00	28.52 2.62 0.00	28.88 2.72 0.00	30.68 2.74 0.00	31.96 2.67 0.00	28.93 2.34 0.00	27.12 2.35 0.00	24.67 2.28 0.00	23.35 2.18 0.00	20.73 2.07 0.00	18.63 1.83 0.00
PJM_GEN_KEystone 24065	15.51 0.72 0.00	13.84 0.68 0.00	13.07 0.60 0.00	13.06 0.59 0.00	13.35 0.61 0.00	13.76 0.61 0.00	14.27 0.64 0.00	16.68 0.90 -0.07	19.01 1.02 -0.31	20.34 1.13 -0.02	21.37 1.25 0.00	22.51 1.45 0.00	24.40 1.66 0.00	25.88 1.74 0.00	27.88 1.97 0.00	31.21 1.86 -3.19	34.99 2.04 -5.02	35.46 2.05 -4.12	31.10 1.62 -2.89	28.02 1.41 -1.84	25.29 1.28 -1.62	23.13 1.18 -0.77	20.22 1.12 -0.44	17.81 1.01 0.00
PJM_GEN_NEPTUNE_PROXY 323594	18.31 1.67 -1.86	15.73 1.54 -1.04	13.83 1.36 0.01	13.73 1.26 0.00	14.01 1.27 0.00	14.51 1.36 0.00	15.75 1.61 -0.51	18.92 1.88 -1.33	23.93 2.07 -4.19	24.38 2.19 -3.00	23.91 2.11 -1.67	24.18 2.36 -0.76	26.73 2.48 -1.51	28.88 2.58 -2.15	29.49 2.72 -0.87	32.61 2.88 -3.57	35.58 2.88 -4.76	41.36 2.84 -9.22	37.72 2.50 -8.63	29.13 2.43 -1.94	28.90 2.33 -4.18	25.98 2.24 -2.57	21.57 2.22 -0.69	21.23 1.95 -2.48
PJM_GEN_VFT_PROXY 323633	16.30 1.51 0.00	14.55 1.39 0.00	13.78 1.31 0.00	13.73 1.26 0.00	14.00 1.26 0.00	14.46 1.30 0.00	15.13 1.50 0.00	17.47 1.76 0.00	19.62 1.94 0.00	21.48 2.07 -0.22	22.18 2.05 0.00	23.33 2.27 0.00	25.13 2.39 0.00	26.63 2.49 0.00	28.47 2.57 0.00	28.83 2.67 0.00	30.59 2.66 0.00	31.81 2.52 0.00	28.85 2.26 0.00	27.07 2.30 0.00	24.63 2.24 0.00	23.33 2.16 0.00	20.73 2.07 0.00	18.65 1.85 0.00
PLEASANTVLY____LBMP 24000	16.01 1.23 0.00	14.26 1.11 0.00	13.56 1.08 0.00	13.52 1.05 0.00	13.77 1.03 0.00	14.21 1.05 0.00	14.79 1.16 0.00	17.08 1.37 0.00	19.16 1.48 0.00	20.74 1.55 0.00	21.68 1.55 0.00	22.76 1.70 0.00	24.54 1.80 0.00	26.00 1.86 0.00	27.82 1.92 0.00	28.20 2.04 0.00	29.95 2.01 0.00	31.29 1.99 0.00	28.37 1.78 0.00	26.52 1.76 0.00	24.09 1.70 0.00	22.84 1.67 0.00	20.24 1.59 0.00	18.21 1.41 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	16.16 1.38 0.00	14.41 1.25 0.00	13.67 1.20 0.00	13.63 1.16 0.00	13.89 1.15 0.00	14.34 1.18 0.00	14.95 1.32 0.00	17.28 1.57 0.00	19.41 1.73 0.00	21.03 1.84 0.00	21.96 1.83 0.00	23.14 2.09 0.00	24.95 2.21 0.00	26.46 2.32 0.00	28.26 2.36 0.00	28.67 2.51 0.00	30.42 2.49 0.00	31.75 2.46 0.00	28.74 2.15 0.00	26.87 2.10 0.00	24.45 2.06 0.00	23.16 1.99 0.00	20.52 1.87 0.00	18.45 1.65 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	16.15 1.36 0.00	14.38 1.22 0.00	13.66 1.19 0.00	13.62 1.15 0.00	13.86 1.12 0.00	14.28 1.13 0.00	14.89 1.25 0.00	17.16 1.44 0.00	19.26 1.59 0.00	20.86 1.67 0.00	21.80 1.67 0.00	22.80 1.75 0.00	24.56 1.82 0.00	26.00 1.86 0.00	27.82 1.92 0.00	28.25 2.09 0.00	30.04 2.10 0.00	31.49 2.20 0.00	28.56 1.97 0.00	26.72 1.96 0.00	24.25 1.86 0.00	23.01 1.84 0.00	20.37 1.72 0.00	18.32 1.51 0.00
POLETTI____ 23519	16.30 1.51 0.00	14.54 1.38 0.00	13.78 1.31 0.00	13.73 1.26 0.00	13.99 1.25 0.00	14.44 1.29 0.00	15.12 1.49 0.00	17.46 1.74 0.00	19.60 1.93 0.00	21.46 2.05 -0.22	22.20 2.07 0.00	23.35 2.30 0.00	25.15 2.41 0.00	26.68 2.53 0.00	28.52 2.62 0.00	28.88 2.72 0.00	30.65 2.71 0.00	31.93 2.64 0.00	28.90 2.31 0.00	27.12 2.35 0.00	24.67 2.28 0.00	23.35 2.18 0.00	20.73 2.07 0.00	18.63 1.83 0.00
PORT_JEFF_3 23555	19.00 2.10 -2.11	16.46 1.93 -1.37	14.20 1.72 -0.01	14.08 1.61 0.00	14.39 1.64 -0.01	14.89 1.72 -0.01	16.33 2.02 -0.68	19.64 2.36 -1.57	24.58 2.62 -4.29	25.11 2.80 -3.11	24.62 2.78 -1.72	24.89 3.03 -0.80	27.46 3.21 -1.51	29.65 3.35 -2.16	30.42 3.63 -0.89	33.65 3.90 -3.59	36.56 3.86 -4.76	42.42 3.90 -9.23	38.66 3.43 -8.64	30.73 3.29 -2.67	29.69 3.11 -4.19	26.73 2.99 -2.57	23.31 2.97 -1.69	22.43 2.60 -3.03

PORT_JEFF_4 23616	19.00 2.10 -2.11	16.46 1.93 -1.37	14.20 1.72 -0.01	14.08 1.61 0.00	14.39 1.64 -0.01	14.89 1.72 -0.01	16.33 2.02 -0.68	19.64 2.36 -1.57	24.58 2.62 -4.29	25.11 2.80 -3.11	24.62 2.78 -1.72	24.89 3.03 -0.80	27.46 3.21 -1.51	29.65 3.35 -2.16	30.42 3.63 -0.89	33.65 3.90 -3.59	36.56 3.86 -4.76	42.42 3.90 -9.23	38.66 3.43 -8.64	30.73 3.29 -2.67	29.69 3.11 -4.19	26.73 2.99 -2.57	23.31 2.97 -1.69	22.43 2.60 -3.03
PORT_JEFF_IC 23713	19.10 2.19 -2.12	16.54 2.00 -1.38	14.25 1.77 -0.01	14.13 1.66 0.00	14.44 1.69 -0.01	14.95 1.79 -0.01	16.40 2.09 -0.68	19.73 2.44 -1.58	24.69 2.72 -4.29	25.22 2.92 -3.12	24.76 2.92 -1.72	25.08 3.22 -0.80	27.66 3.41 -1.51	29.90 3.60 -2.16	30.68 3.88 -0.88	33.93 4.18 -3.58	36.73 4.02 -4.76	42.59 4.07 -9.23	38.79 3.56 -8.63	30.89 3.54 -2.58	29.91 3.34 -4.19	26.92 3.17 -2.57	23.51 3.12 -1.73	22.57 2.72 -3.05
PPL PILGRIM_ST_GT1 24216	19.10 2.14 -2.17	16.56 1.96 -1.44	14.23 1.75 -0.01	14.12 1.65 0.00	14.43 1.68 -0.01	14.93 1.76 -0.01	16.39 2.04 -0.71	19.73 2.39 -1.63	24.63 2.65 -4.31	25.16 2.84 -3.13	24.69 2.84 -1.72	24.98 3.12 -0.80	27.57 3.32 -1.51	29.67 3.38 -2.15	30.41 3.63 -0.88	33.59 3.85 -3.58	36.64 3.94 -4.76	42.44 3.93 -9.22	38.70 3.48 -8.63	30.25 3.27 -2.22	29.66 3.09 -4.18	26.77 3.03 -2.57	23.50 2.93 -1.92	22.52 2.57 -3.15
PPL PILGRIM_ST_GT2 24217	19.10 2.14 -2.17	16.56 1.96 -1.44	14.23 1.75 -0.01	14.12 1.65 0.00	14.43 1.68 -0.01	14.93 1.76 -0.01	16.39 2.04 -0.71	19.73 2.39 -1.63	24.63 2.65 -4.31	25.16 2.84 -3.13	24.69 2.84 -1.72	24.98 3.12 -0.80	27.57 3.32 -1.51	29.67 3.38 -2.15	30.41 3.63 -0.88	33.59 3.85 -3.58	36.64 3.94 -4.76	42.44 3.93 -9.22	38.70 3.48 -8.63	30.25 3.27 -2.22	29.66 3.09 -4.18	26.77 3.03 -2.57	23.50 2.93 -1.92	22.52 2.57 -3.15
PPL_SHRM_GT3 24213	19.12 2.22 -2.12	16.57 2.04 -1.37	14.30 1.82 -0.01	14.17 1.70 0.00	14.48 1.73 -0.01	14.99 1.83 -0.01	16.44 2.13 -0.68	19.79 2.50 -1.58	24.74 2.77 -4.29	25.30 2.99 -3.12	24.90 3.06 -1.72	25.23 3.37 -0.80	27.87 3.62 -1.51	30.11 3.81 -2.16	30.91 4.12 -0.88	34.14 4.39 -3.59	37.20 4.50 -4.76	43.09 4.57 -9.23	39.26 4.04 -8.64	31.19 3.79 -2.64	30.11 3.54 -4.19	27.11 3.37 -2.57	23.61 3.25 -1.71	22.65 2.81 -3.04
PPL_SHRM_GT4 24214	19.12 2.22 -2.12	16.57 2.04 -1.37	14.30 1.82 -0.01	14.17 1.70 0.00	14.48 1.73 -0.01	14.99 1.83 -0.01	16.44 2.13 -0.68	19.79 2.50 -1.58	24.74 2.77 -4.29	25.30 2.99 -3.12	24.90 3.06 -1.72	25.23 3.37 -0.80	27.87 3.62 -1.51	30.11 3.81 -2.16	30.91 4.12 -0.88	34.14 4.39 -3.59	37.20 4.50 -4.76	43.09 4.57 -9.23	39.26 4.04 -8.64	31.19 3.79 -2.64	30.11 3.54 -4.19	27.11 3.37 -2.57	23.61 3.25 -1.71	22.65 2.81 -3.04
PROJECT___ORANGE 1 24174	14.92 0.13 0.00	13.26 0.10 0.00	12.54 0.06 0.00	12.54 0.06 0.00	12.83 0.09 0.00	13.26 0.10 0.00	13.74 0.11 0.00	15.90 0.19 0.00	17.94 0.27 0.00	19.55 0.36 0.00	20.59 0.46 0.00	21.60 0.55 0.00	23.38 0.64 0.00	24.82 0.67 0.00	26.71 0.80 0.00	26.84 0.68 0.00	28.75 0.81 0.00	30.14 0.85 0.00	27.76 0.64 -0.53	25.28 0.52 0.00	22.84 0.45 0.00	21.53 0.36 0.00	18.92 0.26 0.00	17.01 0.20 0.00
PROJECT___ORANGE 2 24166	14.92 0.13 0.00	13.26 0.10 0.00	12.54 0.06 0.00	12.54 0.06 0.00	12.83 0.09 0.00	13.26 0.10 0.00	13.74 0.11 0.00	15.90 0.19 0.00	17.94 0.27 0.00	19.55 0.36 0.00	20.59 0.46 0.00	21.60 0.55 0.00	23.38 0.64 0.00	24.82 0.67 0.00	26.71 0.80 0.00	26.84 0.68 0.00	28.75 0.81 0.00	30.14 0.85 0.00	27.76 0.64 -0.53	25.28 0.52 0.00	22.84 0.45 0.00	21.53 0.36 0.00	18.92 0.26 0.00	17.01 0.20 0.00
PYRITES___HYD 24023	10.69 -0.53 3.56	10.60 -0.50 2.06	10.82 -0.46 1.19	10.82 -0.45 1.20	10.50 -0.42 1.82	10.81 -0.43 1.91	12.81 -0.40 0.42	12.03 -0.46 3.22	14.99 -0.46 2.22	7.50 -0.46 11.23	8.31 -0.52 11.29	12.20 -0.59 8.27	12.51 -0.64 9.60	18.21 -0.68 5.25	18.45 -0.78 6.68	18.49 -0.78 6.89	20.21 -0.70 7.03	15.27 -0.94 13.08	4.48 -1.01 21.10	7.85 -0.97 15.95	7.53 -0.85 14.01	17.52 -0.70 2.96	13.89 -0.52 4.25	16.36 -0.44 0.01
RAMAPO___LBMP 323565	16.03 1.24 0.00	14.29 1.13 0.00	13.56 1.08 0.00	13.52 1.05 0.00	13.77 1.03 0.00	14.22 1.06 0.00	14.83 1.20 0.00	17.11 1.40 0.00	19.17 1.50 0.00	20.78 1.59 0.00	21.72 1.59 0.00	22.85 1.79 0.00	24.58 1.84 0.00	26.07 1.93 0.00	27.90 2.00 0.00	28.23 2.07 0.00	30.01 2.07 0.00	31.31 2.02 0.00	28.32 1.73 0.00	26.50 1.73 0.00	24.09 1.70 0.00	22.89 1.71 0.00	20.30 1.64 0.00	18.28 1.48 0.00
RANKINE____ 23646	15.00 0.21 -0.01	13.45 0.29 0.00	12.57 0.10 0.00	12.59 0.11 0.00	12.96 0.22 0.00	13.33 0.17 -0.01	13.69 0.04 -0.02	17.30 0.60 -0.99	24.92 0.90 -6.34	33.51 1.09 -13.23	39.05 1.51 -17.41	40.94 1.56 -18.33	50.24 2.12 -25.39	52.80 2.20 -26.46	65.16 2.88 -36.38	60.84 2.59 -32.08	67.55 3.05 -36.56	59.79 3.14 -27.36	48.34 2.55 -19.19	39.35 1.96 -12.63	35.96 1.52 -12.04	28.08 1.16 -5.75	23.63 0.91 -4.05	17.48 0.67 -0.01
RAVENSWOOD_GT2_1 24244	16.31 1.52 0.00	14.55 1.39 0.00	13.78 1.31 0.00	13.73 1.26 0.00	14.00 1.26 0.00	14.46 1.30 0.00	15.12 1.49 0.00	17.47 1.76 0.00	19.60 1.93 0.00	21.49 2.07 -0.22	22.22 2.09 0.00	23.37 2.32 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.99 2.69 0.00	28.96 2.37 0.00	27.14 2.38 0.00	24.70 2.31 0.00	23.39 2.22 0.00	20.75 2.09 0.00	18.65 1.85 0.00
RAVENSWOOD_GT2_2 24245	16.31 1.52 0.00	14.55 1.39 0.00	13.78 1.31 0.00	13.73 1.26 0.00	14.00 1.26 0.00	14.46 1.30 0.00	15.12 1.49 0.00	17.47 1.76 0.00	19.60 1.93 0.00	21.49 2.07 -0.22	22.22 2.09 0.00	23.37 2.32 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.99 2.69 0.00	28.96 2.37 0.00	27.14 2.38 0.00	24.70 2.31 0.00	23.39 2.22 0.00	20.75 2.09 0.00	18.65 1.85 0.00
RAVENSWOOD_GT2_3 24246	16.31 1.52 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.01 1.27 0.00	14.46 1.30 0.00	15.13 1.50 0.00	17.47 1.76 0.00	19.62 1.94 0.00	21.51 2.09 -0.22	22.22 2.09 0.00	23.40 2.34 0.00	25.22 2.48 0.00	26.73 2.58 0.00	28.60 2.69 0.00	28.93 2.77 0.00	30.71 2.77 0.00	32.02 2.72 0.00	28.98 2.39 0.00	27.17 2.40 0.00	24.72 2.33 0.00	23.39 2.22 0.00	20.77 2.11 0.00	18.67 1.86 0.00
RAVENSWOOD_GT2_4 24247	16.31 1.52 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.01 1.27 0.00	14.46 1.30 0.00	15.13 1.50 0.00	17.47 1.76 0.00	19.62 1.94 0.00	21.51 2.09 -0.22	22.22 2.09 0.00	23.40 2.34 0.00	25.22 2.48 0.00	26.73 2.58 0.00	28.60 2.69 0.00	28.93 2.77 0.00	30.71 2.77 0.00	32.02 2.72 0.00	28.98 2.39 0.00	27.17 2.40 0.00	24.72 2.33 0.00	23.39 2.22 0.00	20.77 2.11 0.00	18.67 1.86 0.00

RAVENSWOOD_GT3_1 24248	16.31 1.52 0.00	14.55 1.39 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.00 1.26 0.00	14.46 1.30 0.00	15.12 1.49 0.00	17.47 1.76 0.00	19.60 1.93 0.00	21.49 2.07 -0.22	22.22 2.09 0.00	23.37 2.32 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.99 2.69 0.00	28.96 2.37 0.00	27.14 2.38 0.00	24.70 2.31 0.00	23.39 2.22 0.00	20.75 2.09 0.00	18.65 1.85 0.00
RAVENSWOOD_GT3_2 24249	16.31 1.52 0.00	14.55 1.39 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.00 1.26 0.00	14.46 1.30 0.00	15.12 1.49 0.00	17.47 1.76 0.00	19.60 1.93 0.00	21.49 2.07 -0.22	22.22 2.09 0.00	23.37 2.32 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.99 2.69 0.00	28.96 2.37 0.00	27.14 2.38 0.00	24.70 2.31 0.00	23.39 2.22 0.00	20.75 2.09 0.00	18.65 1.85 0.00
RAVENSWOOD_GT3_3 24250	16.32 1.54 0.00	14.57 1.41 0.00	13.81 1.34 0.00	13.76 1.29 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.13 1.50 0.00	17.49 1.77 0.00	19.63 1.96 0.00	21.51 2.09 -0.22	22.24 2.11 0.00	23.42 2.36 0.00	25.22 2.48 0.00	26.75 2.61 0.00	28.60 2.69 0.00	28.96 2.80 0.00	30.73 2.79 0.00	32.05 2.75 0.00	29.01 2.42 0.00	27.19 2.43 0.00	24.74 2.35 0.00	23.41 2.24 0.00	20.78 2.13 0.00	18.68 1.88 0.00
RAVENSWOOD_GT3_4 24251	16.32 1.54 0.00	14.57 1.41 0.00	13.81 1.34 0.00	13.76 1.29 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.13 1.50 0.00	17.49 1.77 0.00	19.63 1.96 0.00	21.51 2.09 -0.22	22.24 2.11 0.00	23.42 2.36 0.00	25.22 2.48 0.00	26.75 2.61 0.00	28.60 2.69 0.00	28.96 2.80 0.00	30.73 2.79 0.00	32.05 2.75 0.00	29.01 2.42 0.00	27.19 2.43 0.00	24.74 2.35 0.00	23.41 2.24 0.00	20.78 2.13 0.00	18.68 1.88 0.00
RAVENSWOOD_GT_1 23729	16.37 1.58 0.00	14.62 1.46 0.00	13.85 1.37 0.00	13.78 1.31 0.00	14.05 1.31 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.52 1.81 0.00	19.63 1.96 0.00	21.57 2.13 -0.25	22.31 2.17 -0.01	24.14 2.40 -0.68	26.03 2.57 -0.72	27.14 2.66 -0.34	28.68 2.77 0.00	29.04 2.88 0.00	30.76 2.82 0.00	32.08 2.78 0.00	29.20 2.47 -0.13	27.68 2.50 -0.42	25.69 2.44 -0.86	24.39 2.33 -0.89	22.09 2.20 -1.23	18.74 1.93 0.00
RAVENSWOOD_GT_10 24258	16.31 1.52 0.00	14.55 1.39 0.00	13.78 1.31 0.00	13.73 1.26 0.00	14.00 1.26 0.00	14.46 1.30 0.00	15.12 1.49 0.00	17.47 1.76 0.00	19.60 1.93 0.00	21.49 2.07 -0.22	22.20 2.07 0.00	23.37 2.32 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.99 2.69 0.00	28.96 2.37 0.00	27.14 2.38 0.00	24.70 2.31 0.00	23.37 2.20 0.00	20.75 2.09 0.00	18.65 1.85 0.00
RAVENSWOOD_GT_11 24259	16.31 1.52 0.00	14.55 1.39 0.00	13.78 1.31 0.00	13.73 1.26 0.00	14.00 1.26 0.00	14.46 1.30 0.00	15.12 1.49 0.00	17.47 1.76 0.00	19.60 1.93 0.00	21.49 2.07 -0.22	22.20 2.07 0.00	23.37 2.32 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.99 2.69 0.00	28.96 2.37 0.00	27.14 2.38 0.00	24.70 2.31 0.00	23.37 2.20 0.00	20.75 2.09 0.00	18.65 1.85 0.00
RAVENSWOOD_GT_4 24252	16.30 1.51 0.00	14.54 1.38 0.00	13.78 1.31 0.00	13.73 1.26 0.00	13.99 1.25 0.00	14.46 1.30 0.00	15.12 1.49 0.00	17.47 1.76 0.00	19.62 1.94 0.00	21.51 2.07 -0.24	22.21 2.07 -0.01	23.89 2.32 -0.52	25.73 2.43 -0.55	26.96 2.56 -0.26	28.55 2.64 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.99 2.69 0.00	29.06 2.37 -0.10	27.46 2.38 -0.32	25.34 2.31 -0.64	24.04 2.20 -0.66	21.67 2.09 -0.93	18.65 1.85 0.00
RAVENSWOOD_GT_5 24254	16.30 1.51 0.00	14.54 1.38 0.00	13.78 1.31 0.00	13.73 1.26 0.00	13.99 1.25 0.00	14.46 1.30 0.00	15.12 1.49 0.00	17.47 1.76 0.00	19.62 1.94 0.00	21.51 2.07 -0.24	22.21 2.07 -0.01	23.89 2.32 -0.52	25.73 2.43 -0.55	26.96 2.56 -0.26	28.55 2.64 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.99 2.69 0.00	29.06 2.37 -0.10	27.46 2.38 -0.32	25.34 2.31 -0.64	24.04 2.20 -0.66	21.67 2.09 -0.93	18.65 1.85 0.00
RAVENSWOOD_GT_6 24253	16.30 1.51 0.00	14.54 1.38 0.00	13.78 1.31 0.00	13.73 1.26 0.00	13.99 1.25 0.00	14.46 1.30 0.00	15.12 1.49 0.00	17.47 1.76 0.00	19.62 1.94 0.00	21.51 2.07 -0.24	22.21 2.07 -0.01	23.89 2.32 -0.52	25.73 2.43 -0.55	26.96 2.56 -0.26	28.55 2.64 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.99 2.69 0.00	29.06 2.37 -0.10	27.46 2.38 -0.32	25.34 2.31 -0.64	24.04 2.20 -0.66	21.67 2.09 -0.93	18.65 1.85 0.00
RAVENSWOOD_GT_7 24255	16.30 1.51 0.00	14.54 1.38 0.00	13.78 1.31 0.00	13.73 1.26 0.00	13.99 1.25 0.00	14.46 1.30 0.00	15.12 1.49 0.00	17.47 1.76 0.00	19.62 1.94 0.00	21.51 2.07 -0.24	22.21 2.07 -0.01	23.89 2.32 -0.52	25.73 2.43 -0.55	26.96 2.56 -0.26	28.55 2.64 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.99 2.69 0.00	29.06 2.37 -0.10	27.46 2.38 -0.32	25.34 2.31 -0.64	24.04 2.20 -0.66	21.67 2.09 -0.93	18.65 1.85 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.31 1.52 0.00	14.55 1.39 0.00	13.78 1.31 0.00	13.73 1.26 0.00	14.00 1.26 0.00	14.46 1.30 0.00	15.12 1.49 0.00	17.47 1.76 0.00	19.60 1.93 0.00	21.49 2.07 -0.22	22.20 2.07 0.00	23.37 2.32 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.99 2.69 0.00	28.96 2.37 0.00	27.14 2.38 0.00	24.70 2.31 0.00	23.37 2.20 0.00	20.75 2.09 0.00	18.65 1.85 0.00
RAVENSWOOD_GT_9 24257	16.31 1.52 0.00	14.55 1.39 0.00	13.78 1.31 0.00	13.73 1.26 0.00	14.00 1.26 0.00	14.46 1.30 0.00	15.12 1.49 0.00	17.47 1.76 0.00	19.60 1.93 0.00	21.49 2.07 -0.22	22.20 2.07 0.00	23.37 2.32 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.99 2.69 0.00	28.96 2.37 0.00	27.14 2.38 0.00	24.70 2.31 0.00	23.37 2.20 0.00	20.75 2.09 0.00	18.65 1.85 0.00
RAVENSWOOD___1 23533	16.37 1.58 0.00	14.60 1.45 0.00	13.85 1.37 0.00	13.78 1.31 0.00	14.05 1.31 0.00	14.47 1.32 0.00	15.16 1.53 0.00	17.50 1.79 0.00	19.63 1.96 0.00	21.53 2.11 -0.22	22.28 2.15 0.00	23.46 2.40 0.00	25.29 2.55 0.00	26.77 2.63 0.00	28.65 2.74 0.00	29.01 2.85 0.00	30.73 2.79 0.00	32.05 2.75 0.00	29.03 2.44 0.00	27.24 2.48 0.00	24.82 2.42 -0.01	23.49 2.31 -0.01	20.85 2.18 -0.01	18.72 1.91 0.00
RAVENSWOOD___2 23534	16.32 1.54 0.00	14.58 1.42 0.00	13.81 1.34 0.00	13.76 1.29 0.00	14.01 1.27 0.00	14.44 1.29 0.00	15.13 1.50 0.00	17.46 1.74 0.00	19.58 1.91 0.00	21.47 2.05 -0.22	22.24 2.11 0.00	23.40 2.34 0.00	25.22 2.48 0.00	26.60 2.46 0.00	28.45 2.54 0.00	28.83 2.67 0.00	30.51 2.57 0.00	31.75 2.46 0.00	28.85 2.26 0.00	27.07 2.30 0.00	24.77 2.37 -0.01	23.45 2.27 -0.01	20.81 2.14 -0.01	18.67 1.86 0.00

RAVENSWOOD___3 23535	16.31 1.52 0.00	14.55 1.39 0.00	13.80 1.32 0.00	13.75 1.27 0.00	14.00 1.26 0.00	14.46 1.30 0.00	15.12 1.49 0.00	17.47 1.76 0.00	19.60 1.93 0.00	21.49 2.07 -0.22	22.22 2.09 0.00	23.37 2.32 0.00	25.20 2.46 0.00	26.70 2.56 0.00	28.58 2.67 0.00	28.91 2.75 0.00	30.68 2.74 0.00	31.99 2.69 0.00	28.96 2.37 0.00	27.14 2.38 0.00	24.70 2.31 0.00	23.39 2.22 0.00	20.75 2.09 0.00	18.65 1.85 0.00
RAVENSWOOD___4 23820	16.35 1.57 0.00	14.60 1.45 0.00	13.83 1.36 0.00	13.77 1.30 0.00	14.04 1.30 0.00	14.46 1.30 0.00	15.16 1.53 0.00	17.49 1.77 0.00	19.62 1.94 0.00	21.48 2.09 -0.20	22.25 2.13 0.01	22.77 2.38 0.67	24.58 2.55 0.71	26.43 2.63 0.34	28.63 2.72 0.00	28.99 2.83 0.00	30.71 2.77 0.00	32.02 2.72 0.00	28.88 2.42 0.13	26.81 2.45 0.41	23.96 2.40 0.83	22.62 2.31 0.86	19.62 2.16 1.20	18.70 1.90 0.00
RCPL_TRUST___DRP 24196	16.31 1.52 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.76 1.29 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.13 1.50 0.00	17.50 1.79 0.00	19.65 1.98 0.00	21.51 2.11 -0.21	22.22 2.09 0.00	23.40 2.34 0.00	25.20 2.46 0.00	26.73 2.58 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.76 2.82 0.00	32.05 2.75 0.00	28.98 2.39 0.00	27.14 2.38 0.00	24.70 2.31 0.00	23.39 2.22 0.00	20.75 2.09 0.00	18.67 1.86 0.00
RENSSELAER___COGEN 23796	15.72 0.80 -0.13	13.94 0.71 -0.08	13.22 0.70 -0.04	13.20 0.69 -0.05	13.48 0.67 -0.07	13.91 0.68 -0.07	14.30 0.65 -0.02	16.54 0.71 -0.12	18.53 0.78 -0.08	20.30 0.69 -0.42	21.17 0.62 -0.42	21.83 0.46 -0.31	23.51 0.41 -0.36	24.75 0.41 -0.20	26.49 0.34 -0.25	26.89 0.47 -0.26	28.70 0.50 -0.26	30.37 0.59 -0.49	27.90 0.74 -0.57	26.15 0.79 -0.59	23.63 0.72 -0.52	22.04 0.76 -0.11	19.52 0.71 -0.16	17.46 0.65 0.00
REVERE_CPPR_DRP 24186	15.33 0.55 0.00	13.62 0.46 0.00	12.89 0.41 0.00	12.89 0.41 0.00	13.22 0.48 0.00	13.63 0.47 0.00	14.16 0.53 0.00	16.42 0.71 0.00	18.56 0.88 0.00	20.24 1.05 0.00	21.27 1.15 0.00	22.26 1.20 0.00	24.11 1.36 0.00	25.59 1.45 0.00	27.49 1.58 0.00	27.70 1.54 0.00	29.81 1.87 0.00	31.26 1.96 0.00	29.54 1.68 -1.28	26.20 1.44 0.00	23.67 1.28 0.00	22.34 1.16 0.00	19.54 0.88 0.00	17.54 0.74 0.00
RIVERBAY___ 323610	16.76 1.97 -0.01	14.98 1.82 -0.01	14.20 1.72 -0.01	14.15 1.67 0.00	14.41 1.67 0.00	14.77 1.62 0.00	15.47 1.84 0.00	17.79 2.07 0.00	19.89 2.23 0.01	21.82 2.42 -0.21	22.59 2.47 0.01	23.82 2.76 0.00	25.72 2.98 0.00	27.26 3.12 0.00	29.27 3.37 0.00	29.59 3.43 0.00	31.32 3.38 0.00	32.72 3.43 0.00	29.67 3.08 0.00	27.86 3.10 0.00	25.29 2.89 -0.01	24.04 2.86 -0.01	21.26 2.59 -0.01	19.13 2.32 -0.01
ROCHESTER_9_IC 23652	14.97 0.18 0.00	13.34 0.18 0.00	12.54 0.06 0.00	12.52 0.05 0.00	12.85 0.11 0.00	13.23 0.08 0.00	13.66 0.03 0.00	16.07 0.39 0.03	18.17 0.64 0.14	20.01 0.82 0.00	21.31 1.19 0.00	22.41 1.35 0.00	24.42 1.68 0.00	26.12 1.98 0.00	28.32 2.41 0.00	27.98 2.20 0.38	33.76 2.43 -3.39	31.50 2.55 0.34	28.37 2.02 0.24	26.15 1.54 0.15	23.43 1.16 0.12	22.07 0.95 0.06	19.28 0.67 0.05	17.24 0.44 0.00
ROSETON___1 23587	15.97 1.18 0.00	14.24 1.08 0.00	13.51 1.03 0.00	13.48 1.01 0.00	13.73 0.99 0.00	14.17 1.01 0.00	14.76 1.13 0.00	17.03 1.32 0.00	19.12 1.45 0.00	20.71 1.52 0.00	21.64 1.51 0.00	22.72 1.66 0.00	24.49 1.75 0.00	25.95 1.81 0.00	27.77 1.87 0.00	28.15 1.99 0.00	29.89 1.96 0.00	31.23 1.93 0.00	28.32 1.73 0.00	26.47 1.71 0.00	24.05 1.66 0.00	22.80 1.63 0.00	20.21 1.55 0.00	18.18 1.38 0.00
ROSETON___2 23588	15.97 1.18 0.00	14.24 1.08 0.00	13.51 1.03 0.00	13.48 1.01 0.00	13.73 0.99 0.00	14.17 1.01 0.00	14.76 1.13 0.00	17.03 1.32 0.00	19.12 1.45 0.00	20.71 1.52 0.00	21.64 1.51 0.00	22.72 1.66 0.00	24.49 1.75 0.00	25.95 1.81 0.00	27.77 1.87 0.00	28.15 1.99 0.00	29.89 1.96 0.00	31.23 1.93 0.00	28.32 1.73 0.00	26.47 1.71 0.00	24.05 1.66 0.00	22.80 1.63 0.00	20.21 1.55 0.00	18.18 1.38 0.00
RUSSELL___1 23602	15.07 0.28 0.00	13.43 0.28 0.00	12.61 0.14 0.00	12.60 0.12 0.00	12.93 0.19 0.00	13.31 0.16 0.00	13.74 0.11 0.00	16.18 0.50 0.03	18.32 0.78 0.13	20.19 1.00 0.00	21.50 1.37 0.00	22.62 1.56 0.00	24.67 1.93 0.00	26.41 2.27 0.00	28.63 2.72 0.00	28.30 2.51 0.37	34.15 2.77 -3.44	31.86 2.90 0.33	28.67 2.31 0.23	26.41 1.78 0.14	23.64 1.37 0.11	22.26 1.14 0.05	19.45 0.84 0.05	17.37 0.57 0.00
RUSSELL___2 23532	15.07 0.28 0.00	13.43 0.28 0.00	12.61 0.14 0.00	12.60 0.12 0.00	12.93 0.19 0.00	13.31 0.16 0.00	13.74 0.11 0.00	16.18 0.50 0.03	18.32 0.78 0.13	20.19 1.00 0.00	21.50 1.37 0.00	22.62 1.56 0.00	24.67 1.93 0.00	26.41 2.27 0.00	28.63 2.72 0.00	28.30 2.51 0.37	34.15 2.77 -3.44	31.86 2.90 0.33	28.67 2.31 0.23	26.41 1.78 0.14	23.64 1.37 0.11	22.26 1.14 0.05	19.45 0.84 0.05	17.37 0.57 0.00
RUSSELL___3 23549	15.07 0.28 0.00	13.43 0.28 0.00	12.61 0.14 0.00	12.60 0.12 0.00	12.93 0.19 0.00	13.31 0.16 0.00	13.74 0.11 0.00	16.18 0.50 0.03	18.32 0.78 0.13	20.19 1.00 0.00	21.50 1.37 0.00	22.62 1.56 0.00	24.67 1.93 0.00	26.41 2.27 0.00	28.63 2.72 0.00	28.30 2.51 0.37	34.15 2.77 -3.44	31.86 2.90 0.33	28.67 2.31 0.23	26.41 1.78 0.14	23.64 1.37 0.11	22.26 1.14 0.05	19.45 0.84 0.05	17.37 0.57 0.00
RUSSELL___4 23556	15.07 0.28 0.00	13.43 0.28 0.00	12.61 0.14 0.00	12.60 0.12 0.00	12.93 0.19 0.00	13.31 0.16 0.00	13.74 0.11 0.00	16.18 0.50 0.03	18.32 0.78 0.13	20.19 1.00 0.00	21.50 1.37 0.00	22.62 1.56 0.00	24.67 1.93 0.00	26.41 2.27 0.00	28.63 2.72 0.00	28.30 2.51 0.37	34.15 2.77 -3.44	31.86 2.90 0.33	28.67 2.31 0.23	26.41 1.78 0.14	23.64 1.37 0.11	22.26 1.14 0.05	19.45 0.84 0.05	17.37 0.57 0.00
RUSSELL___STATION 23914	15.07 0.28 0.00	13.43 0.28 0.00	12.61 0.14 0.00	12.60 0.12 0.00	12.93 0.19 0.00	13.31 0.16 0.00	13.74 0.11 0.00	16.18 0.50 0.03	18.32 0.78 0.13	20.19 1.00 0.00	21.50 1.37 0.00	22.62 1.56 0.00	24.67 1.93 0.00	26.41 2.27 0.00	28.63 2.72 0.00	28.30 2.51 0.37	34.15 2.77 -3.44	31.86 2.90 0.33	28.67 2.31 0.23	26.41 1.78 0.14	23.64 1.37 0.11	22.26 1.14 0.05	19.45 0.84 0.05	17.37 0.57 0.00
S SALMON___HYD 24043	14.50 0.09 0.38	13.01 0.07 0.22	12.37 0.02 0.13	12.38 0.04 0.13	12.62 0.08 0.19	13.03 0.08 0.20	13.68 0.10 0.04	15.53 0.16 0.34	17.69 0.25 0.23	18.35 0.35 1.19	19.36 0.42 1.19	20.67 0.48 0.87	22.32 0.59 1.02	24.19 0.60 0.56	25.87 0.67 0.71	25.93 0.50 0.73	27.95 0.75 0.74	28.76 0.85 1.38	27.99 0.64 -0.77	23.55 0.47 1.69	21.35 0.45 1.48	21.24 0.38 0.31	18.41 0.21 0.45	16.99 0.19 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.74 -0.04 0.00	13.21 0.05 0.00	12.36 -0.11 0.00	12.37 -0.10 0.00	12.73 -0.01 0.00	13.09 -0.07 0.00	13.43 -0.22 -0.02	17.31 0.28 -1.32	23.91 0.53 -5.71	19.86 0.67 0.00	21.19 1.07 0.00	22.15 1.09 0.00	24.36 1.61 0.00	25.83 1.69 0.00	28.21 2.30 0.00	55.14 2.01 -26.97	61.67 2.43 -31.30	56.76 2.52 -24.95	46.06 1.97 -17.50	37.92 1.41 -11.74	35.15 1.05 -11.71	27.49 0.72 -5.60	22.93 0.54 -3.73	17.12 0.32 0.00
SELKIRK___I 23801	15.71 0.80 -0.12	13.94 0.71 -0.07	13.21 0.70 -0.04	13.21 0.70 -0.04	13.49 0.69 -0.06	13.92 0.70 -0.07	14.33 0.68 -0.01	16.58 0.75 -0.11	18.58 0.83 -0.08	20.35 0.77 -0.39	21.24 0.72 -0.39	21.98 0.63 -0.29	23.69 0.61 -0.33	24.93 0.60 -0.18	26.71 0.57 -0.23	27.08 0.68 -0.24	28.58 0.64 0.00	30.03 0.73 0.00	27.41 0.83 0.00	25.63 0.87 0.00	23.17 0.78 0.00	22.02 0.85 0.00	19.42 0.77 0.00	17.53 0.72 0.00
SELKIRK___II 23799	15.71 0.80 -0.12	13.94 0.71 -0.07	13.21 0.70 -0.04	13.21 0.70 -0.04	13.49 0.69 -0.06	13.92 0.70 -0.07	14.33 0.68 -0.01	16.58 0.75 -0.11	18.58 0.83 -0.08	20.35 0.77 -0.39	21.24 0.72 -0.39	21.98 0.63 -0.29	23.66 0.59 -0.33	24.93 0.60 -0.18	26.71 0.57 -0.23	27.08 0.68 -0.24	28.58 0.64 0.00	30.03 0.73 0.00	27.41 0.83 0.00	25.63 0.87 0.00	23.17 0.78 0.00	22.00 0.82 0.00	19.42 0.77 0.00	17.53 0.72 0.00
SENECA OSWGO___HYD 24041	14.73 -0.06 0.00	13.09 -0.07 0.00	12.37 -0.10 0.00	12.37 -0.10 0.00	12.65 -0.09 0.00	13.07 -0.08 0.00	13.55 -0.08 0.00	15.65 -0.06 0.00	17.66 -0.02 0.00	19.23 0.04 0.00	20.25 0.12 0.00	21.25 0.19 0.00	22.99 0.25 0.00	24.41 0.27 0.00	26.30 0.39 0.00	26.45 0.29 0.00	28.33 0.39 0.00	29.73 0.44 0.00	27.60 0.29 -0.71	24.94 0.17 0.00	22.50 0.11 0.00	21.21 0.04 0.00	18.62 -0.04 0.00	16.77 -0.03 0.00
SENECA___ENERGY 23797	14.97 0.18 0.00	13.30 0.14 0.00	12.54 0.06 0.00	12.52 0.05 0.00	12.83 0.09 0.00	13.27 0.12 0.00	13.77 0.14 0.00	16.04 0.33 0.00	18.15 0.48 0.00	19.80 0.61 0.00	20.91 0.78 0.00	22.01 0.95 0.00	23.85 1.11 0.00	25.40 1.25 0.00	27.41 1.50 0.00	27.49 1.33 0.00	28.65 1.56 0.85	30.93 1.64 0.00	28.27 1.30 -0.38	25.73 0.96 0.00	23.17 0.78 0.00	21.87 0.70 0.00	19.22 0.56 0.00	17.22 0.42 0.00
SHOEMAKER___GT 23640	15.84 1.05 0.00	14.11 0.95 0.00	13.38 0.91 0.00	13.36 0.89 0.00	13.61 0.87 0.00	14.03 0.88 0.00	14.61 0.98 0.00	16.86 1.15 0.00	18.91 1.24 0.00	20.50 1.31 0.00	21.43 1.31 0.00	22.45 1.39 0.00	24.17 1.43 0.00	25.61 1.47 0.00	27.44 1.53 0.00	27.81 1.65 0.00	29.56 1.62 0.00	30.99 1.70 0.00	28.10 1.51 0.00	26.27 1.51 0.00	23.82 1.43 0.00	22.61 1.44 0.00	20.02 1.36 0.00	18.01 1.21 0.00
SHOREHAM_IC_1 23715	19.12 2.22 -2.12	16.57 2.04 -1.37	14.30 1.82 -0.01	14.17 1.70 0.00	14.48 1.73 -0.01	14.99 1.83 -0.01	16.44 2.13 -0.68	19.79 2.50 -1.58	24.74 2.77 -4.29	25.30 2.99 -3.12	24.90 3.06 -1.72	25.23 3.37 -0.80	27.87 3.62 -1.51	30.11 3.81 -2.16	30.91 4.12 -0.88	34.14 4.39 -3.59	37.20 4.50 -4.76	43.09 4.57 -9.23	39.26 4.04 -8.64	31.19 3.79 -2.64	30.11 3.54 -4.19	27.11 3.37 -2.57	23.61 3.25 -1.71	22.65 2.81 -3.04
SHOREHAM_IC_2 23716	19.12 2.22 -2.12	16.57 2.04 -1.37	14.30 1.82 -0.01	14.17 1.70 0.00	14.48 1.73 -0.01	14.99 1.83 -0.01	16.44 2.13 -0.68	19.79 2.50 -1.58	24.74 2.77 -4.29	25.30 2.99 -3.12	24.90 3.06 -1.72	25.23 3.37 -0.80	27.87 3.62 -1.51	30.11 3.81 -2.16	30.91 4.12 -0.88	34.14 4.39 -3.59	37.20 4.50 -4.76	43.09 4.57 -9.23	39.26 4.04 -8.64	31.19 3.79 -2.64	30.11 3.54 -4.19	27.11 3.37 -2.57	23.61 3.25 -1.71	22.65 2.81 -3.04
SISSONVILLE____ 23735	10.69 -0.62 3.47	10.58 -0.57 2.01	10.79 -0.52 1.16	10.78 -0.52 1.17	10.47 -0.50 1.78	10.78 -0.51 1.86	12.72 -0.50 0.41	11.97 -0.60 3.15	14.87 -0.64 2.17	7.56 -0.67 10.95	8.41 -0.70 11.01	12.24 -0.76 8.06	12.54 -0.84 9.36	18.13 -0.89 5.12	18.38 -1.01 6.52	18.39 -1.05 6.72	20.05 -1.03 6.86	15.13 -1.41 12.76	3.88 -1.51 21.19	7.80 -1.41 15.56	7.47 -1.25 13.67	17.31 -0.97 2.88	13.86 -0.65 4.14	16.24 -0.55 0.01
SITHE_IND_GS1 24169	14.54 -0.25 0.00	12.93 -0.22 0.00	12.24 -0.24 0.00	12.24 -0.24 0.00	12.51 -0.23 0.00	12.93 -0.22 0.00	13.39 -0.24 0.00	15.43 -0.28 0.00	17.37 -0.30 0.00	18.90 -0.29 0.00	19.89 -0.24 0.00	20.83 -0.23 0.00	22.54 -0.21 0.00	23.95 -0.19 0.00	25.75 -0.15 0.00	25.92 -0.24 0.00	27.74 -0.19 0.00	29.09 -0.20 0.00	26.35 -0.24 0.00	24.47 -0.30 0.00	22.08 -0.31 0.00	20.85 -0.32 0.00	18.34 -0.32 0.00	16.52 -0.29 0.00
SITHE_IND_GS2 24170	14.54 -0.25 0.00	12.93 -0.22 0.00	12.24 -0.24 0.00	12.24 -0.24 0.00	12.51 -0.23 0.00	12.93 -0.22 0.00	13.39 -0.24 0.00	15.43 -0.28 0.00	17.37 -0.30 0.00	18.90 -0.29 0.00	19.89 -0.24 0.00	20.83 -0.23 0.00	22.54 -0.21 0.00	23.95 -0.19 0.00	25.75 -0.15 0.00	25.92 -0.24 0.00	27.74 -0.19 0.00	29.09 -0.20 0.00	26.35 -0.24 0.00	24.47 -0.30 0.00	22.08 -0.31 0.00	20.85 -0.32 0.00	18.34 -0.32 0.00	16.52 -0.29 0.00
SITHE_IND_GS3 24171	14.54 -0.25 0.00	12.93 -0.22 0.00	12.24 -0.24 0.00	12.24 -0.24 0.00	12.51 -0.23 0.00	12.93 -0.22 0.00	13.39 -0.24 0.00	15.43 -0.28 0.00	17.37 -0.30 0.00	18.90 -0.29 0.00	19.89 -0.24 0.00	20.83 -0.23 0.00	22.54 -0.21 0.00	23.95 -0.19 0.00	25.75 -0.15 0.00	25.92 -0.24 0.00	27.74 -0.19 0.00	29.09 -0.20 0.00	26.35 -0.24 0.00	24.47 -0.30 0.00	22.08 -0.31 0.00	20.85 -0.32 0.00	18.34 -0.32 0.00	16.52 -0.29 0.00
SITHE_IND_GS4 24172	14.54 -0.25 0.00	12.93 -0.22 0.00	12.24 -0.24 0.00	12.24 -0.24 0.00	12.51 -0.23 0.00	12.93 -0.22 0.00	13.39 -0.24 0.00	15.43 -0.28 0.00	17.37 -0.30 0.00	18.90 -0.29 0.00	19.89 -0.24 0.00	20.83 -0.23 0.00	22.54 -0.21 0.00	23.95 -0.19 0.00	25.75 -0.15 0.00	25.92 -0.24 0.00	27.74 -0.19 0.00	29.09 -0.20 0.00	26.35 -0.24 0.00	24.47 -0.30 0.00	22.08 -0.31 0.00	20.85 -0.32 0.00	18.34 -0.32 0.00	16.52 -0.29 0.00
SITHE___BATAVIA 24024	15.10 0.31 -0.01	13.49 0.33 0.00	12.62 0.15 0.00	12.61 0.14 0.00	12.99 0.25 0.00	13.36 0.20 -0.01	13.74 0.10 -0.01	16.80 0.66 -0.42	20.56 0.90 -1.98	21.38 1.15 -1.04	23.09 1.61 -1.36	24.23 1.75 -1.43	27.00 2.27 -1.98	28.79 2.58 -2.07	31.94 3.19 -2.84	28.48 2.93 0.61	30.58 3.27 0.63	31.69 3.45 1.06	28.61 2.77 0.74	26.47 2.13 0.43	23.78 1.66 0.27	22.37 1.31 0.11	19.58 0.95 0.03	17.43 0.62 -0.01
SITHE___INDEPEND 23800	14.54 -0.25 0.00	12.93 -0.22 0.00	12.24 -0.24 0.00	12.24 -0.24 0.00	12.51 -0.23 0.00	12.93 -0.22 0.00	13.39 -0.24 0.00	15.43 -0.28 0.00	17.37 -0.30 0.00	18.90 -0.29 0.00	19.89 -0.24 0.00	20.83 -0.23 0.00	22.54 -0.21 0.00	23.95 -0.19 0.00	25.75 -0.15 0.00	25.92 -0.24 0.00	27.74 -0.19 0.00	29.09 -0.20 0.00	26.35 -0.24 0.00	24.47 -0.30 0.00	22.08 -0.31 0.00	20.85 -0.32 0.00	18.34 -0.32 0.00	16.52 -0.29 0.00

SITHE___MASSENA 23902	9.94 -0.71 4.14	10.13 -0.63 2.39	10.49 -0.60 1.39	10.49 -0.59 1.40	10.02 -0.60 2.12	10.33 -0.60 2.21	12.53 -0.61 0.49	11.21 -0.75 3.75	14.25 -0.85 2.58	5.22 -0.92 13.05	6.02 -0.99 13.12	10.40 -1.05 9.61	10.43 -1.16 11.15	16.81 -1.23 6.10	16.77 -1.37 7.76	16.79 -1.36 8.01	18.29 -1.48 8.17	12.54 -1.55 15.20	4.73 -1.41 20.45	4.97 -1.26 18.53	4.97 -1.14 16.28	16.66 -1.08 3.44	12.83 -0.90 4.94	16.04 -0.76 0.01
SITHE___OGDNSBRG 24021	10.46 -0.59 3.73	10.46 -0.54 2.16	10.72 -0.50 1.25	10.71 -0.50 1.26	10.36 -0.47 1.91	10.67 -0.49 2.00	12.73 -0.46 0.44	11.80 -0.53 3.38	14.78 -0.57 2.33	6.83 -0.60 11.77	7.63 -0.66 11.83	11.68 -0.72 8.66	11.89 -0.80 10.05	17.79 -0.85 5.50	17.95 -0.96 7.00	18.00 -0.94 7.22	19.65 -0.92 7.37	14.50 -1.08 13.71	4.62 -1.06 20.91	7.06 -0.99 16.71	6.83 -0.87 14.68	17.31 -0.76 3.10	13.59 -0.62 4.45	16.27 -0.52 0.01
SITHE___STERLING 23777	15.27 0.49 0.00	13.57 0.41 0.00	12.85 0.37 0.00	12.85 0.37 0.00	13.16 0.42 0.00	13.57 0.42 0.00	14.11 0.48 0.00	16.34 0.63 0.00	18.45 0.78 0.00	20.13 0.94 0.00	21.17 1.05 0.00	22.15 1.09 0.00	23.99 1.25 0.00	25.47 1.33 0.00	27.38 1.48 0.00	27.57 1.41 0.00	29.62 1.68 0.00	31.05 1.76 0.00	28.96 1.49 -0.88	26.05 1.29 0.00	23.53 1.14 0.00	22.19 1.02 0.00	19.44 0.78 0.00	17.46 0.65 0.00
SOUTH CAIRO___GT 23612	16.22 1.43 0.00	14.41 1.25 0.00	13.66 1.19 0.00	13.65 1.17 0.00	13.89 1.15 0.00	14.26 1.10 0.00	14.79 1.16 0.00	16.95 1.24 0.00	19.00 1.33 0.00	20.51 1.32 0.00	21.42 1.29 0.00	21.96 0.90 0.00	23.65 0.91 0.00	24.94 0.80 0.00	26.76 0.85 0.00	27.28 1.12 0.00	29.11 1.17 0.00	31.02 1.73 0.00	28.34 1.75 0.00	26.55 1.78 0.00	23.93 1.54 0.00	22.84 1.67 0.00	20.15 1.49 0.00	18.15 1.34 0.00
SOUTH HAMPTN___IC 23720	19.70 2.80 -2.11	17.06 2.54 -1.37	14.74 2.26 -0.01	14.59 2.12 0.00	14.92 2.17 -0.01	15.44 2.28 -0.01	16.94 2.63 -0.68	20.40 3.11 -1.57	25.55 3.59 -4.29	26.24 3.93 -3.11	26.05 4.21 -1.72	26.43 4.57 -0.80	29.28 5.03 -1.51	31.63 5.34 -2.16	32.62 5.83 -0.89	35.87 6.12 -3.59	39.16 6.46 -4.76	45.14 6.62 -9.23	41.15 5.93 -8.64	32.85 5.42 -2.66	31.57 4.99 -4.19	28.40 4.66 -2.57	24.64 4.29 -1.69	23.53 3.70 -3.03
SOUTHOLD___IC 23719	20.13 3.22 -2.11	17.42 2.89 -1.37	15.06 2.58 -0.01	14.92 2.45 0.00	15.25 2.50 -0.01	15.78 2.62 -0.01	17.30 2.99 -0.68	20.85 3.57 -1.57	26.19 4.22 -4.29	27.02 4.72 -3.11	27.02 5.17 -1.72	27.46 5.60 -0.80	30.51 6.25 -1.51	32.94 6.64 -2.16	33.99 7.20 -0.89	37.23 7.48 -3.59	40.72 8.02 -4.76	46.81 8.29 -9.23	42.67 7.44 -8.64	34.18 6.76 -2.66	32.76 6.18 -4.19	29.50 5.76 -2.57	25.45 5.10 -1.69	24.17 4.34 -3.03
ST LAWRENCE___ 23600	9.76 -0.75 4.27	10.00 -0.68 2.47	10.41 -0.64 1.43	10.40 -0.64 1.44	9.90 -0.65 2.19	10.21 -0.66 2.29	12.46 -0.67 0.51	11.03 -0.82 3.87	14.07 -0.94 2.66	4.72 -1.00 13.47	5.51 -1.07 13.55	10.00 -1.14 9.92	10.00 -1.23 11.51	16.54 -1.30 6.30	16.44 -1.45 8.01	16.48 -1.41 8.27	17.97 -1.54 8.43	11.99 -1.61 15.70	4.85 -1.44 20.30	4.31 -1.31 19.14	4.41 -1.17 16.81	16.52 -1.10 3.55	12.61 -0.95 5.10	15.94 -0.86 0.01
STATION 5_MISC_HYD 23604	14.97 0.18 0.00	13.34 0.18 0.00	12.54 0.06 0.00	12.52 0.05 0.00	12.85 0.11 0.00	13.23 0.08 0.00	13.66 0.03 0.00	16.07 0.39 0.03	18.17 0.64 0.14	20.01 0.82 0.00	21.31 1.19 0.00	22.41 1.35 0.00	24.42 1.68 0.00	26.12 1.98 0.00	28.32 2.41 0.00	27.98 2.20 0.38	33.76 2.43 -3.39	31.50 2.55 0.34	28.37 2.02 0.24	26.15 1.54 0.15	23.43 1.16 0.12	22.07 0.95 0.06	19.28 0.67 0.05	17.24 0.44 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	15.04 0.25 0.00	13.38 0.22 0.00	12.59 0.11 0.00	12.57 0.10 0.00	12.89 0.15 0.00	13.31 0.16 0.00	13.78 0.15 0.00	16.17 0.46 0.00	18.34 0.67 0.00	20.03 0.84 0.00	21.25 1.13 0.00	22.36 1.31 0.00	24.31 1.57 0.00	25.97 1.83 0.00	28.08 2.18 0.00	28.15 1.99 0.00	29.41 2.21 0.73	31.61 2.31 0.00	28.75 1.83 -0.32	26.17 1.41 0.00	23.49 1.10 0.00	22.12 0.95 0.00	19.37 0.71 0.00	17.29 0.49 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.86 0.07 0.00	13.24 0.08 0.00	12.44 -0.04 0.00	12.42 -0.05 0.00	12.75 0.01 0.00	13.13 -0.03 0.00	13.56 -0.07 0.00	15.93 0.25 0.03	18.02 0.48 0.13	19.84 0.65 0.00	21.11 0.99 0.00	22.19 1.14 0.00	24.20 1.46 0.00	25.88 1.74 0.00	28.03 2.12 0.00	27.72 1.94 0.38	31.36 2.15 -1.27	31.18 2.23 0.34	28.08 1.73 0.24	25.88 1.26 0.15	23.21 0.94 0.12	21.85 0.74 0.06	19.11 0.50 0.05	17.09 0.29 0.00
STEEL___WIND 323596	15.01 0.22 -0.01	13.45 0.29 0.00	12.59 0.11 0.00	12.60 0.12 0.00	12.96 0.22 0.00	13.34 0.18 -0.01	13.71 0.05 -0.02	17.30 0.60 -0.99	24.92 0.90 -6.34	33.53 1.11 -13.23	39.05 1.51 -17.41	40.97 1.58 -18.33	50.26 2.14 -25.39	52.82 2.22 -26.46	65.19 2.90 -36.38	60.84 2.59 -32.08	67.55 3.05 -36.56	59.81 3.16 -27.36	48.36 2.58 -19.19	39.37 1.98 -12.63	35.98 1.54 -12.04	28.11 1.18 -5.75	23.65 0.93 -4.05	17.50 0.69 -0.01
STEBEN_REC_LFGE 323667	15.42 0.64 0.00	13.75 0.59 0.00	12.92 0.45 0.00	12.92 0.45 0.00	13.31 0.57 0.00	13.78 0.63 0.00	14.29 0.65 0.00	17.10 1.18 -0.21	20.55 1.54 -1.34	23.68 1.80 -2.68	25.84 2.17 -3.53	27.14 2.36 -3.72	30.74 2.84 -5.15	32.48 2.97 -5.37	36.89 3.60 -7.38	37.38 3.24 -7.98	41.48 3.83 -9.71	40.57 4.04 -7.23	34.96 3.30 -5.07	30.75 2.70 -3.29	27.61 2.20 -3.02	24.52 1.91 -1.44	21.31 1.64 -1.01	18.15 1.34 0.00
STONY___BROOK 24151	18.94 2.03 -2.13	16.40 1.86 -1.38	14.13 1.65 -0.01	14.01 1.53 0.00	14.31 1.57 -0.01	14.82 1.66 -0.01	16.27 1.95 -0.69	19.57 2.28 -1.59	24.49 2.53 -4.29	25.03 2.72 -3.12	24.54 2.70 -1.72	24.81 2.95 -0.80	27.39 3.14 -1.51	29.60 3.31 -2.16	30.31 3.52 -0.88	33.56 3.82 -3.58	36.39 3.69 -4.76	42.24 3.72 -9.23	38.49 3.27 -8.63	30.46 3.20 -2.50	29.60 3.02 -4.19	26.60 2.86 -2.57	23.24 2.83 -1.75	22.35 2.49 -3.06
STURGEON_POOL_HYD 23609	16.03 1.24 0.00	14.28 1.12 0.00	13.56 1.08 0.00	13.53 1.06 0.00	13.77 1.03 0.00	14.18 1.03 0.00	14.75 1.12 0.00	16.98 1.27 0.00	19.05 1.38 0.00	20.63 1.44 0.00	21.58 1.45 0.00	22.58 1.52 0.00	24.31 1.57 0.00	25.73 1.59 0.00	27.57 1.66 0.00	27.96 1.80 0.00	29.70 1.76 0.00	31.11 1.82 0.00	28.21 1.62 0.00	26.40 1.63 0.00	23.93 1.54 0.00	22.76 1.59 0.00	20.19 1.53 0.00	18.18 1.38 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	15.96 1.17 0.00	14.21 1.05 0.00	13.48 1.01 0.00	13.46 0.99 0.00	13.71 0.97 0.00	14.14 0.99 0.00	14.74 1.10 0.00	17.00 1.29 0.00	19.07 1.40 0.00	20.67 1.48 0.00	21.59 1.47 0.00	22.66 1.60 0.00	24.40 1.66 0.00	25.86 1.71 0.00	27.69 1.79 0.00	28.05 1.88 0.00	29.84 1.90 0.00	31.20 1.90 0.00	28.27 1.68 0.00	26.42 1.66 0.00	24.00 1.61 0.00	22.78 1.61 0.00	20.19 1.53 0.00	18.16 1.36 0.00

SYNERGY___BIOGAS 323694	15.10 0.31 -0.01	13.49 0.33 0.00	12.62 0.15 0.00	12.61 0.14 0.00	12.99 0.25 0.00	13.36 0.20 -0.01	13.74 0.10 -0.01	16.80 0.66 -0.42	20.56 0.90 -1.98	21.38 1.15 -1.04	23.09 1.61 -1.36	24.23 1.75 -1.43	27.00 2.27 -1.98	28.79 2.58 -2.07	31.94 3.19 -2.84	28.48 2.93 0.61	30.58 3.27 0.63	31.69 3.45 1.06	28.61 2.77 0.74	26.47 2.13 0.43	23.78 1.66 0.27	22.37 1.31 0.11	19.58 0.95 0.03	17.43 0.62 -0.01
SYRACUSE___ENERGY_ST1 323597	14.98 0.19 0.00	13.32 0.16 0.00	12.57 0.10 0.00	12.57 0.10 0.00	12.85 0.11 0.00	13.30 0.14 0.00	13.78 0.15 0.00	15.95 0.24 0.00	17.99 0.32 0.00	19.59 0.40 0.00	20.65 0.52 0.00	21.67 0.61 0.00	23.47 0.73 0.00	24.91 0.77 0.00	26.84 0.93 0.00	26.97 0.81 0.00	28.92 0.98 0.00	30.32 1.02 0.00	27.90 0.83 -0.48	25.41 0.64 0.00	22.93 0.54 0.00	21.62 0.45 0.00	18.99 0.34 0.00	17.09 0.29 0.00
SYRACUSE___ENERGY_ST2 323598	14.98 0.19 0.00	13.32 0.16 0.00	12.57 0.10 0.00	12.57 0.10 0.00	12.85 0.11 0.00	13.30 0.14 0.00	13.78 0.15 0.00	15.95 0.24 0.00	17.99 0.32 0.00	19.59 0.40 0.00	20.65 0.52 0.00	21.67 0.61 0.00	23.47 0.73 0.00	24.91 0.77 0.00	26.84 0.93 0.00	26.97 0.81 0.00	28.92 0.98 0.00	30.32 1.02 0.00	27.90 0.83 -0.48	25.41 0.64 0.00	22.93 0.54 0.00	21.62 0.45 0.00	18.99 0.34 0.00	17.09 0.29 0.00
SYRACUSE___POWER 24017	15.01 0.22 0.00	13.34 0.18 0.00	12.60 0.12 0.00	12.60 0.12 0.00	12.88 0.14 0.00	13.32 0.17 0.00	13.81 0.18 0.00	15.98 0.27 0.00	18.04 0.37 0.00	19.65 0.46 0.00	20.71 0.58 0.00	21.73 0.67 0.00	23.51 0.77 0.00	24.96 0.82 0.00	26.89 0.98 0.00	27.02 0.86 0.00	28.94 1.00 0.00	30.35 1.05 0.00	27.90 0.83 -0.49	25.46 0.69 0.00	22.97 0.58 0.00	21.66 0.49 0.00	19.03 0.37 0.00	17.12 0.32 0.00
TRIGEN___CC 323695	20.56 1.66 -4.12	18.66 1.53 -3.97	13.85 1.36 -0.01	13.75 1.27 0.00	14.03 1.29 0.00	14.51 1.36 0.00	17.19 1.61 -1.95	21.07 1.87 -3.49	24.71 2.07 -4.97	25.25 2.19 -3.88	24.32 2.15 -2.04	24.51 2.40 -1.05	26.77 2.52 -1.51	28.92 2.63 -2.15	29.55 2.77 -0.87	32.63 2.90 -3.57	35.60 2.91 -4.76	41.39 2.87 -9.22	37.75 2.53 -8.63	29.18 2.45 -1.96	28.94 2.37 -4.18	26.02 2.29 -2.57	31.40 2.22 -10.52	26.52 1.97 -7.76
UNION___PROCESSING_DRP 323587	14.92 0.13 0.00	13.30 0.14 0.00	12.50 0.02 0.00	12.49 0.01 0.00	12.82 0.08 0.00	13.19 0.04 0.00	13.62 -0.01 0.00	16.06 0.35 0.00	18.24 0.57 0.00	19.96 0.77 0.00	21.23 1.11 0.00	22.30 1.24 0.00	24.33 1.59 0.00	26.03 1.88 0.00	28.19 2.28 0.00	28.23 2.07 0.00	34.27 2.32 -4.02	31.48 2.43 0.25	28.30 1.89 0.17	26.12 1.44 0.08	23.46 1.07 0.00	22.04 0.87 0.00	19.27 0.61 0.00	17.19 0.39 0.00
UPPER HUDSON___HYD 24058	16.57 1.60 -0.19	14.66 1.39 -0.11	13.81 1.27 -0.06	13.80 1.26 -0.06	14.08 1.25 -0.10	14.56 1.30 -0.10	15.06 1.40 -0.02	17.14 1.26 -0.17	19.22 1.43 -0.12	21.01 1.23 -0.59	21.69 0.97 -0.60	21.75 0.25 -0.44	23.39 1.14 -0.51	24.59 0.17 -0.28	26.13 -0.13 -0.35	26.58 0.05 -0.36	28.78 0.47 -0.37	30.92 0.94 -0.69	29.12 1.73 -0.80	27.39 1.78 -0.84	24.72 1.59 -0.74	22.98 1.65 -0.16	20.19 1.31 -0.22	18.05 1.24 0.00
UPPER RAQUET___HYD 24056	10.69 -0.62 3.47	10.58 -0.57 2.01	10.79 -0.52 1.16	10.78 -0.52 1.17	10.47 -0.50 1.78	10.78 -0.51 1.86	12.72 -0.50 0.41	11.97 -0.60 3.15	14.87 -0.64 2.17	7.56 -0.67 10.95	8.41 -0.70 11.01	12.24 -0.76 8.06	12.54 -0.84 9.36	18.13 -0.89 5.12	18.38 -1.01 6.52	18.39 -1.05 6.72	20.05 -1.03 6.86	15.13 -1.41 12.76	3.88 -1.51 21.19	7.80 -1.41 15.56	7.47 -1.25 13.67	17.31 -0.97 2.88	13.86 -0.65 4.14	16.24 -0.55 0.01
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.53 0.74 0.00	13.81 0.66 0.00	13.11 0.64 0.00	13.12 0.65 0.00	13.41 0.67 0.00	13.84 0.68 0.00	14.34 0.71 0.00	16.64 0.90 -0.04	18.84 1.01 -0.16	20.30 1.11 0.00	21.27 1.15 0.00	22.26 1.20 0.00	24.04 1.30 0.00	25.52 1.38 0.00	27.38 1.48 0.00	28.08 1.46 -0.46	29.92 1.62 -0.36	31.36 1.67 -0.40	28.36 1.49 -0.28	26.33 1.39 -0.18	23.82 1.28 -0.16	22.45 1.21 -0.08	19.76 1.04 -0.06	17.74 0.94 0.00
VISCHER___FERRY HYD 24020	16.07 1.11 -0.17	14.23 0.97 -0.10	13.45 0.92 -0.06	13.44 0.91 -0.06	13.73 0.90 -0.09	14.16 0.92 -0.09	14.61 0.95 -0.02	16.92 1.05 -0.15	18.96 1.18 -0.11	20.78 1.05 -0.54	21.66 0.99 -0.54	22.19 0.74 -0.40	23.91 0.71 -0.46	25.12 0.72 -0.25	26.88 0.65 -0.32	27.30 0.81 -0.33	29.20 0.92 -0.34	31.06 1.14 -0.63	28.67 1.36 -0.73	26.89 1.36 -0.76	24.25 1.19 -0.67	22.54 1.23 -0.14	19.92 1.06 -0.20	17.79 0.99 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	16.13 1.35 0.00	14.37 1.21 0.00	13.63 1.16 0.00	13.60 1.12 0.00	13.85 1.11 0.00	14.28 1.13 0.00	14.91 1.28 0.00	17.21 1.49 0.00	19.28 1.61 0.00	20.92 1.73 0.00	21.84 1.71 0.00	22.93 1.87 0.00	24.67 1.93 0.00	26.14 2.00 0.00	27.98 2.07 0.00	28.33 2.17 0.00	30.12 2.18 0.00	31.49 2.20 0.00	28.48 1.89 0.00	26.64 1.88 0.00	24.23 1.84 0.00	23.01 1.84 0.00	20.43 1.77 0.00	18.38 1.58 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	16.32 1.54 0.00	14.57 1.41 0.00	13.80 1.32 0.00	13.76 1.29 0.00	14.01 1.27 0.00	14.47 1.32 0.00	15.13 1.50 0.00	17.50 1.79 0.00	19.65 1.98 0.00	21.51 2.11 -0.21	22.22 2.09 0.00	23.40 2.34 0.00	25.20 2.46 0.00	26.73 2.58 0.00	28.58 2.67 0.00	28.93 2.77 0.00	30.76 2.82 0.00	32.05 2.75 0.00	28.98 2.39 0.00	27.14 2.38 0.00	24.70 2.31 0.00	23.39 2.22 0.00	20.75 2.09 0.00	18.67 1.86 0.00
WADING RIVER_IC_1 23522	19.18 2.28 -2.11	16.60 2.08 -1.36	14.33 1.85 -0.01	14.21 1.73 0.00	14.52 1.77 -0.01	15.03 1.87 -0.01	16.48 2.17 -0.68	19.83 2.55 -1.57	24.81 2.85 -4.29	25.36 3.05 -3.11	25.00 3.16 -1.72	25.31 3.45 -0.80	27.96 3.71 -1.51	30.21 3.91 -2.16	31.04 4.25 -0.89	34.27 4.53 -3.59	37.34 4.64 -4.76	43.24 4.72 -9.23	39.40 4.17 -8.64	31.32 3.89 -2.67	30.23 3.65 -4.19	27.20 3.45 -2.57	23.67 3.32 -1.69	22.70 2.87 -3.03
WADING RIVER_IC_2 23547	19.18 2.28 -2.11	16.60 2.08 -1.36	14.33 1.85 -0.01	14.21 1.73 0.00	14.52 1.77 -0.01	15.03 1.87 -0.01	16.48 2.17 -0.68	19.83 2.55 -1.57	24.81 2.85 -4.29	25.36 3.05 -3.11	25.00 3.16 -1.72	25.31 3.45 -0.80	27.96 3.71 -1.51	30.21 3.91 -2.16	31.04 4.25 -0.89	34.27 4.53 -3.59	37.34 4.64 -4.76	43.24 4.72 -9.23	39.40 4.17 -8.64	31.32 3.89 -2.67	30.23 3.65 -4.19	27.20 3.45 -2.57	23.67 3.32 -1.69	22.70 2.87 -3.03
WADING RIVER_IC_3 23601	19.18 2.28 -2.11	16.60 2.08 -1.36	14.33 1.85 -0.01	14.21 1.73 0.00	14.52 1.77 -0.01	15.03 1.87 -0.01	16.48 2.17 -0.68	19.83 2.55 -1.57	24.81 2.85 -4.29	25.36 3.05 -3.11	25.00 3.16 -1.72	25.31 3.45 -0.80	27.96 3.71 -1.51	30.21 3.91 -2.16	31.04 4.25 -0.89	34.27 4.53 -3.59	37.34 4.64 -4.76	43.24 4.72 -9.23	39.40 4.17 -8.64	31.32 3.89 -2.67	30.23 3.65 -4.19	27.20 3.45 -2.57	23.67 3.32 -1.69	22.70 2.87 -3.03

WALDEN___HYDRO 24148	16.09 1.30 0.00	14.33 1.17 0.00	13.58 1.11 0.00	13.55 1.07 0.00	13.80 1.06 0.00	14.23 1.08 0.00	14.83 1.20 0.00	17.10 1.38 0.00	19.19 1.52 0.00	20.80 1.61 0.00	21.74 1.61 0.00	22.79 1.73 0.00	24.54 1.80 0.00	25.97 1.83 0.00	27.80 1.89 0.00	28.20 2.04 0.00	29.95 2.01 0.00	31.37 2.08 0.00	28.42 1.83 0.00	26.57 1.81 0.00	24.14 1.75 0.00	22.91 1.74 0.00	20.30 1.64 0.00	18.25 1.45 0.00
WARRENSBURG___ 23737	16.57 1.60 -0.19	14.66 1.39 -0.11	13.81 1.27 -0.06	13.80 1.26 -0.06	14.08 1.25 -0.10	14.56 1.30 -0.10	15.06 1.40 -0.02	17.14 1.26 -0.17	19.22 1.43 -0.12	21.01 1.23 -0.59	21.69 0.97 -0.60	21.75 0.25 -0.44	23.39 0.14 -0.51	24.59 0.17 -0.28	26.13 -0.13 -0.35	26.58 0.05 -0.36	28.78 0.47 -0.37	30.92 0.94 -0.69	29.12 1.73 -0.80	27.39 1.78 -0.84	24.72 1.59 -0.74	22.98 1.65 -0.16	20.19 1.31 -0.22	18.05 1.24 0.00
WATERSIDE___6 8 9 23538	16.35 1.57 0.00	14.60 1.45 0.00	13.83 1.36 0.00	13.77 1.30 0.00	14.04 1.30 0.00	14.46 1.30 0.00	15.16 1.53 0.00	17.49 1.77 0.00	19.62 1.94 -0.20	21.48 2.09 0.01	22.25 2.13 0.67	22.77 2.38 0.71	24.58 2.55 0.34	26.43 2.63 0.00	28.63 2.72 0.00	28.99 2.83 0.00	30.71 2.77 0.00	32.02 2.72 0.00	28.88 2.42 0.13	26.81 2.45 0.41	23.96 2.40 0.83	22.62 2.31 0.86	19.62 2.16 1.20	18.70 1.90 0.00
WDELAWARE___HYD 323627	15.66 0.87 0.00	13.92 0.76 0.00	13.21 0.74 0.00	13.17 0.70 0.00	13.41 0.67 0.00	13.82 0.67 0.00	14.41 0.78 0.00	16.61 0.90 0.00	18.86 1.18 0.00	20.46 1.27 0.00	21.40 1.27 0.00	22.32 1.26 0.00	24.04 1.30 0.00	25.42 1.28 0.00	27.25 1.35 0.00	27.68 1.52 0.00	29.45 1.51 0.00	30.99 1.70 0.00	28.10 1.51 0.00	26.30 1.54 0.00	23.80 1.41 0.00	22.61 1.44 0.00	20.00 1.34 0.00	17.96 1.16 0.00
WEST BABYLON___IC 23714	19.46 2.11 -2.56	17.04 1.93 -1.95	14.21 1.72 -0.01	14.09 1.62 0.00	14.39 1.64 -0.01	14.90 1.74 -0.01	16.61 2.02 -0.96	20.08 2.37 -2.00	24.76 2.65 -4.44	25.33 2.86 -3.28	24.71 2.80 -1.78	24.98 3.07 -0.85	27.52 3.28 -1.51	29.72 3.43 -2.15	30.46 3.68 -0.88	33.59 3.85 -3.58	36.61 3.91 -4.76	42.44 3.93 -9.22	38.70 3.48 -8.63	30.23 3.29 -2.17	29.68 3.11 -4.18	26.72 2.99 -2.57	25.15 2.85 -3.64	23.38 2.50 -4.07
WEST CANADA___HYD 24049	15.11 0.12 -0.21	13.38 0.10 -0.12	12.64 0.10 -0.07	12.66 0.11 -0.07	12.96 0.11 -0.11	13.38 0.12 -0.11	13.78 0.12 -0.02	16.04 0.14 -0.19	17.98 0.18 -0.13	20.03 0.19 -0.65	20.98 0.20 -0.65	21.75 0.21 -0.48	23.52 0.23 -0.55	24.69 0.24 -0.30	26.55 0.26 -0.39	26.82 0.26 -0.40	28.62 0.28 -0.41	30.34 0.29 -0.76	28.10 0.29 -1.22	25.93 0.25 -0.92	23.42 0.22 -0.81	21.55 0.21 -0.17	19.09 0.19 -0.25	16.97 0.17 0.00
WESTERN_NY_WIND 24143	15.09 0.30 -0.01	13.47 0.32 0.00	12.61 0.14 0.00	12.61 0.14 0.00	12.98 0.24 0.00	13.34 0.18 -0.01	13.73 0.08 -0.01	16.80 0.64 -0.44	20.62 0.88 -2.06	21.40 1.13 -1.08	23.12 1.59 -1.41	24.24 1.70 -1.48	27.05 2.25 -2.05	28.84 2.56 -2.14	32.01 3.16 -2.94	28.54 2.90 0.53	30.47 3.24 0.71	31.72 3.43 1.00	28.63 2.74 0.70	26.47 2.10 0.40	23.76 1.61 0.24	22.36 1.29 0.10	19.58 0.93 0.01	17.41 0.60 -0.01
WESTOVER___LESR 323668	15.26 0.47 0.00	13.58 0.42 0.00	12.84 0.36 0.00	12.85 0.37 0.00	13.15 0.41 0.00	13.57 0.42 0.00	14.04 0.41 0.00	16.39 0.60 -0.08	18.74 0.72 -0.34	20.01 0.82 0.00	21.09 0.97 0.00	22.17 1.12 0.00	24.04 1.30 0.00	25.49 1.35 0.00	27.49 1.58 0.00	28.56 1.44 -0.96	30.34 1.65 -0.76	31.85 1.73 -0.83	28.56 1.38 -0.58	26.30 1.16 -0.37	23.70 0.98 -0.33	22.20 0.87 -0.16	19.55 0.77 -0.13	17.49 0.69 0.00
WETHRSFD_WT_PWR 323626	15.00 0.21 0.00	13.41 0.25 0.00	12.59 0.11 0.00	12.60 0.12 0.00	12.96 0.22 0.00	13.35 0.20 0.00	13.75 0.11 -0.01	16.84 0.58 -0.54	21.52 0.83 -3.02	24.55 1.00 -4.36	27.21 1.35 -5.74	28.53 1.43 -6.04	33.02 1.91 -8.36	34.84 1.98 -8.72	40.46 2.57 -11.99	43.37 2.27 -14.93	49.07 2.68 -18.45	46.18 2.81 -14.07	38.69 2.23 -9.87	32.84 1.71 -6.37	29.53 1.34 -5.80	24.98 1.04 -2.77	21.45 0.86 -1.93	17.46 0.65 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.06 1.27 0.00	14.32 1.16 0.00	13.58 1.11 0.00	13.53 1.06 0.00	13.80 1.06 0.00	14.23 1.08 0.00	14.84 1.21 0.00	17.14 1.43 0.00	19.21 1.54 0.00	20.82 1.63 0.00	21.74 1.61 0.00	22.87 1.81 0.00	24.61 1.87 0.00	26.07 1.93 0.00	27.90 2.00 0.00	28.23 2.07 0.00	30.01 2.07 0.00	31.31 2.02 0.00	28.34 1.75 0.00	26.52 1.76 0.00	24.11 1.72 0.00	22.91 1.74 0.00	20.34 1.68 0.00	18.32 1.51 0.00
YORK___WARBASSE 23770	16.44 1.66 0.00	14.67 1.51 0.00	13.90 1.42 0.00	13.82 1.35 0.00	14.09 1.35 0.00	14.48 1.33 0.00	15.17 1.54 0.00	17.53 1.82 0.00	19.67 2.00 0.00	21.76 2.19 -0.38	22.44 2.25 -0.06	28.23 2.48 -4.69	30.41 2.68 -4.98	29.30 2.78 -2.38	28.81 2.90 0.00	29.17 3.01 0.00	30.90 2.96 0.00	32.22 2.93 0.00	30.12 2.61 -0.92	30.24 2.60 -2.87	30.77 2.53 -5.85	29.65 2.41 -6.06	29.37 2.28 -8.44	18.80 1.98 -0.02