

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/13/2020

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	
59TH STREET_GT_1	21.97	19.73	18.92	17.99	18.18	18.77	19.41	23.53	25.06	30.81	30.73	33.58	32.75	36.05	37.39	39.26	42.32	43.85	36.87	33.07	30.39	29.44	28.11	23.51
24138	2.36	2.05	2.01	1.90	1.89	1.79	2.02	2.25	2.30	2.36	2.50	2.97	3.01	3.33	3.71	4.04	3.99	3.99	3.20	2.86	2.79	2.60	2.34	2.15
	-0.43	-0.01	-0.03	-0.28	-0.01	-0.12	-0.27	-2.03	-2.17	-7.21	-5.68	-5.83	-3.08	-3.78	-2.46	-0.41	0.00	0.00	0.00	-1.63	-1.30	-2.59	-4.53	-2.18
74TH STREET_GT_1	21.88	19.66	18.85	17.91	18.12	18.69	19.30	23.52	25.04	31.15	30.94	33.75	32.80	36.13	37.37	39.05	42.09	43.57	36.71	33.07	30.40	29.54	28.36	23.60
24260	2.24	1.98	1.94	1.80	1.82	1.70	1.90	2.10	2.14	2.21	2.32	2.75	2.85	3.16	3.53	3.80	3.76	3.71	3.03	2.74	2.71	2.52	2.27	2.09
	-0.46	-0.02	-0.03	-0.30	-0.01	-0.12	-0.29	-2.17	-2.32	-7.70	-6.07	-6.23	-3.29	-4.03	-2.62	-0.43	0.00	0.00	0.00	-1.74	-1.39	-2.76	-4.84	-2.33
74TH STREET_GT_2	21.88	19.66	18.85	17.91	18.12	18.69	19.30	23.52	25.04	31.15	30.94	33.75	32.80	36.13	37.37	39.05	42.09	43.57	36.71	33.07	30.40	29.54	28.36	23.60
24261	2.24	1.98	1.94	1.80	1.82	1.70	1.90	2.10	2.14	2.21	2.32	2.75	2.85	3.16	3.53	3.80	3.76	3.71	3.03	2.74	2.71	2.52	2.27	2.09
	-0.46	-0.02	-0.03	-0.30	-0.01	-0.12	-0.29	-2.17	-2.32	-7.70	-6.07	-6.23	-3.29	-4.03	-2.62	-0.43	0.00	0.00	0.00	-1.74	-1.39	-2.76	-4.84	-2.33
ADK HUDSON___FALLS	20.73	19.08	18.25	17.02	17.50	18.51	18.79	21.01	22.64	23.41	24.84	26.56	28.57	30.85	33.45	37.53	42.16	43.54	36.64	31.01	29.01	26.65	23.28	20.83
24011	1.55	1.41	1.37	1.22	1.22	1.40	1.42	1.73	1.96	2.04	2.12	1.54	1.60	1.50	1.75	2.12	3.07	3.59	2.96	2.43	2.39	2.16	1.91	1.59
	0.00	0.00	0.00	0.00	0.00	-0.25	-0.25	-0.04	-0.10	-0.13	-0.17	-0.25	-0.32	-0.40	-0.48	-0.59	-0.76	-0.09	0.00	0.00	-0.31	-0.23	-0.13	-0.05
ADK RESOURCE___RCVRY	20.77	19.12	18.28	17.05	17.52	18.56	18.85	21.09	22.72	23.52	24.95	26.61	28.62	30.88	33.51	37.61	42.35	43.78	36.84	31.16	29.16	26.77	23.37	20.89
23798	1.59	1.45	1.40	1.25	1.24	1.45	1.47	1.81	2.04	2.14	2.23	1.59	1.65	1.53	1.81	2.20	3.26	3.83	3.16	2.57	2.55	2.28	2.00	1.65
	0.00	0.00	0.00	0.00	0.00	-0.25	-0.25	-0.04	-0.10	-0.13	-0.17	-0.25	-0.32	-0.40	-0.48	-0.59	-0.77	-0.09	0.00	0.00	-0.31	-0.23	-0.13	-0.05
ADK S GLENS___FALLS	20.73	19.08	18.25	17.02	17.50	18.51	18.79	21.01	22.64	23.41	24.84	26.56	28.57	30.85	33.45	37.53	42.16	43.54	36.64	31.01	29.01	26.65	23.28	20.83
24028	1.55	1.41	1.37	1.22	1.22	1.40	1.42	1.73	1.96	2.04	2.12	1.54	1.60	1.50	1.75	2.12	3.07	3.59	2.96	2.43	2.39	2.16	1.91	1.59
	0.00	0.00	0.00	0.00	0.00	-0.25	-0.25	-0.04	-0.10	-0.13	-0.17	-0.25	-0.32	-0.40	-0.48	-0.59	-0.76	-0.09	0.00	0.00	-0.31	-0.23	-0.13	-0.05
ADK_NYS___DAM	20.83	19.15	18.35	17.18	17.67	18.43	18.75	20.85	22.31	23.07	24.52	26.81	28.81	31.33	33.90	37.82	41.73	42.85	36.10	30.70	28.59	26.30	23.07	20.76
23527	1.65	1.48	1.47	1.37	1.38	1.37	1.42	1.58	1.65	1.72	1.83	1.83	1.89	2.06	2.28	2.51	2.76	2.91	2.43	2.12	2.03	1.84	1.72	1.54
	0.00	0.00	0.00	0.00	0.00	-0.20	-0.21	-0.03	-0.09	-0.11	-0.14	-0.21	-0.26	-0.33	-0.40	-0.49	-0.64	-0.08	0.00	0.00	-0.26	-0.19	-0.11	-0.05
AIR_PRODUCTS___DRP	20.16	18.57	17.81	16.68	17.15	17.69	17.84	20.04	21.38	22.07	23.36	25.44	27.29	29.61	32.00	35.62	39.21	40.78	34.41	29.27	27.04	25.08	22.03	19.89
24190	0.98	0.90	0.93	0.87	0.86	0.83	0.72	0.79	0.80	0.83	0.81	0.67	0.64	0.67	0.78	0.80	0.88	0.92	0.74	0.68	0.74	0.83	0.79	0.71
	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	
ALBANY___1	20.16	18.57	17.81	16.68	17.15	17.69	17.84	20.04	21.38	22.07	23.36	25.44	27.29	29.61	32.00	35.62	39.21	40.78	34.41	29.27	27.04	25.08	22.03	19.89
23571	0.98	0.90	0.93	0.87	0.86	0.83	0.72	0.79	0.80	0.83	0.81	0.67	0.64	0.67	0.78	0.80	0.88	0.92	0.74	0.68	0.74	0.83	0.79	0.71
	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	
ALBANY___2	20.16	18.57	17.81	16.68	17.15	17.69	17.84	20.04	21.38	22.07	23.36	25.44	27.29	29.61	32.00	35.62	39.21	40.78	34.41	29.27	27.04	25.08	22.03	19.89
23572	0.98	0.90	0.93	0.87	0.86	0.83	0.72	0.79	0.80	0.83	0.81	0.67	0.64	0.67	0.78	0.80	0.88	0.92	0.74	0.68	0.74	0.83	0.79	0.71
	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	
ALBANY___3	20.16	18.57	17.81	16.68	17.15	17.69	17.84	20.04	21.38	22.07	23.36	25.44	27.29	29.61	32.00	35.62	39.21	40.78	34.41	29.27	27.04	25.08	22.03	19.89
23573	0.98	0.90	0.93	0.87	0.86	0.83	0.72	0.79	0.80	0.83	0.81	0.67	0.64	0.67	0.78	0.80	0.88	0.92	0.74	0.68	0.74	0.83	0.79	0.71
	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	
ALBANY___4	20.16	18.57	17.81	16.68	17.15	17.69	17.84	20.04	21.38	22.07	23.36	25.44	27.29	29.61	32.00	35.62	39.21	40.78	34.41	29.27	27.04	25.08	22.03	19.89
23574	0.98	0.90	0.93	0.87	0.86	0.83	0.72	0.79	0.80	0.83	0.81	0.67	0.64	0.67	0.78	0.80	0.88	0.92	0.74	0.68	0.74	0.83	0.79	0.71
	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	

ALBANY___LFGE 323615	20.37 1.19 0.00	18.76 1.10 0.00	17.98 1.10 0.00	16.82 1.01 0.00	17.29 1.01 0.00	18.07 1.01 -0.20	18.26 0.94 -0.20	20.35 1.08 -0.03	21.79 1.13 -0.08	22.52 1.17 -0.10	23.90 1.22 -0.14	25.99 1.02 -0.20	27.92 1.01 -0.25	30.34 1.07 -0.32	32.86 1.25 -0.38	36.61 1.32 -0.47	40.51 1.57 -0.61	41.65 1.71 -0.07	35.02 1.35 0.00	29.76 1.17 0.00	27.74 1.18 -0.25	25.64 1.19 -0.19	22.45 1.10 -0.10	20.19 0.96 -0.04
ALCOA_RYNLDS___DRP 24188	18.06 -1.11 0.00	16.82 -0.85 0.00	16.04 -0.84 0.00	15.08 -0.73 0.00	15.50 -0.78 0.00	9.62 -0.68 6.57	9.62 -0.72 6.78	17.46 -0.83 0.96	16.93 -0.91 2.75	16.82 -0.93 3.49	16.89 -1.04 4.62	16.94 -1.19 6.64	16.88 -1.33 8.44	16.84 -1.42 10.69	16.83 -1.53 12.86	17.38 -1.71 15.73	15.94 -1.95 20.44	20.35 -1.99 17.52	19.71 -1.62 12.35	18.87 -1.37 8.35	16.77 -1.21 8.32	16.85 -1.14 6.27	16.85 -0.93 3.46	16.88 -0.84 1.46
ALCOA___DSASP 323711	18.06 -1.11 0.00	16.82 -0.85 0.00	16.04 -0.84 0.00	15.08 -0.73 0.00	15.50 -0.78 0.00	9.62 -0.68 6.57	9.62 -0.72 6.78	17.46 -0.83 0.96	16.93 -0.91 2.75	16.82 -0.93 3.49	16.89 -1.04 4.62	16.94 -1.19 6.64	16.88 -1.33 8.44	16.84 -1.42 10.69	16.83 -1.53 12.86	17.38 -1.71 15.73	15.94 -1.95 20.44	20.35 -1.99 17.52	19.71 -1.62 12.35	18.87 -1.37 8.35	16.77 -1.21 8.32	16.85 -1.14 6.27	16.85 -0.93 3.46	16.88 -0.84 1.46
ALLEGHENY___COGEN 23514	20.71 1.53 0.00	18.75 1.08 0.00	17.66 0.78 0.00	16.39 0.59 0.00	17.10 0.81 0.00	17.49 0.62 0.00	17.87 0.75 0.00	20.27 1.02 0.00	22.41 1.34 -0.49	23.03 0.81 -0.98	24.99 1.19 -1.25	28.46 1.46 -2.22	32.86 1.89 -4.32	36.40 2.17 -5.28	40.21 2.09 -6.90	38.81 2.68 -1.31	44.16 3.22 -2.61	45.08 3.63 -1.59	36.60 2.93 0.00	30.82 2.23 0.00	27.96 1.52 -0.14	25.52 1.26 0.00	22.03 0.79 0.00	20.55 1.36 0.00
ALTONA_WT_PWR 323606	18.30 -0.88 0.00	16.96 -0.71 0.00	16.17 -0.71 0.00	15.19 -0.62 0.00	15.63 -0.65 0.00	9.52 -0.54 6.80	9.54 -0.56 7.02	17.64 -0.62 0.99	17.12 -0.62 2.85	16.95 -0.68 3.61	17.08 -0.68 4.79	17.17 -0.72 6.88	17.12 -0.80 8.74	17.01 -0.87 11.07	16.99 -0.91 13.32	17.45 -1.08 16.29	15.94 -1.23 21.16	25.02 -1.31 13.53	23.56 -1.11 9.00	21.56 -0.94 6.09	16.82 -0.87 8.61	16.99 -0.78 6.49	16.93 -0.72 3.58	17.00 -0.67 1.51
AMERICAN_REF_FUEL 24010	19.16 -0.02 0.00	17.40 -0.26 0.00	16.44 -0.44 0.00	15.25 -0.55 0.00	15.86 -0.42 0.00	16.27 -0.59 0.00	16.40 -0.72 0.00	18.55 -0.69 0.00	18.18 -0.41 1.99	17.02 -0.30 3.93	17.67 0.14 5.01	15.24 0.27 9.81	16.97 0.56 10.24	16.87 0.46 12.54	15.11 0.25 16.36	25.53 0.49 9.78	26.92 1.19 12.60	33.72 1.55 7.70	34.73 1.11 0.05	29.16 0.57 0.00	24.65 -0.18 1.47	23.89 -0.32 0.05	20.67 -0.57 0.00	18.93 -0.25 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	20.23 1.05 0.00	18.30 0.64 0.00	17.30 0.42 0.00	16.06 0.25 0.00	16.71 0.42 0.00	17.17 0.30 0.00	17.50 0.38 0.00	19.84 0.60 0.00	24.48 0.93 -2.97	28.28 1.13 -5.91	31.61 1.51 -7.55	39.74 1.73 -13.24	53.81 2.16 -25.00	61.72 2.17 -30.60	73.24 2.06 -39.96	53.85 2.75 -16.28	65.33 3.64 -23.35	58.26 4.15 -14.25	36.95 3.23 -0.04	31.04 2.46 0.00	30.02 1.58 -2.14	25.56 1.26 -0.04	22.00 0.76 0.00	20.05 0.86 0.00
ARTHUR_KILL_GT_1 23520	21.86 2.22 -0.46	19.76 2.07 -0.02	18.93 2.01 -0.04	17.99 1.88 -0.30	18.20 1.90 -0.01	18.71 1.72 -0.12	19.20 1.80 -0.28	23.40 2.04 -2.11	24.94 2.12 -2.24	30.87 2.17 -7.45	30.77 2.34 -5.88	33.56 2.75 -6.03	32.77 2.93 -3.18	35.99 3.27 -3.77	37.37 3.62 -2.52	38.05 3.90 0.67	38.66 3.87 3.54	38.64 3.75 4.97	36.50 3.16 0.34	33.09 2.83 -1.68	32.50 2.82 -3.38	32.49 2.62 -5.61	31.64 2.32 -8.08	23.59 2.15 -2.26
ARTHUR_KILL_2 23512	21.78 2.15 -0.46	19.71 2.01 -0.02	18.88 1.96 -0.04	17.94 1.83 -0.30	18.16 1.87 -0.01	18.66 1.67 -0.12	19.15 1.75 -0.28	23.34 1.98 -2.11	24.88 2.06 -2.24	30.80 2.10 -7.45	30.70 2.28 -5.88	33.46 2.65 -6.03	32.66 2.82 -3.18	35.84 3.13 -3.77	37.24 3.50 -2.52	37.88 3.73 0.67	38.47 3.68 3.54	38.44 3.55 4.97	36.33 3.00 0.34	32.98 2.72 -1.68	32.39 2.71 -3.38	32.39 2.52 -5.61	31.55 2.23 -8.08	23.52 2.07 -2.26
ARTHUR_KILL_3 23513	21.83 2.20 -0.45	19.59 1.91 -0.02	18.79 1.87 -0.03	17.84 1.74 -0.29	18.04 1.74 -0.01	18.62 1.64 -0.12	19.25 1.85 -0.28	23.37 2.02 -2.11	24.87 2.04 -2.25	30.79 2.08 -7.46	30.62 2.19 -5.88	33.39 2.58 -6.04	32.51 2.67 -3.19	35.65 2.92 -3.78	37.00 3.25 -2.53	37.67 3.52 0.66	38.25 3.45 3.53	38.25 3.35 4.96	36.07 2.73 0.33	32.87 2.60 -1.68	32.24 2.55 -3.39	32.25 2.38 -5.62	31.48 2.17 -8.07	23.49 2.05 -2.25
ARTHUR_KILL_COGEN 323718	21.86 2.22 -0.46	19.76 2.07 -0.02	18.93 2.01 -0.04	17.99 1.88 -0.30	18.20 1.90 -0.01	18.71 1.72 -0.12	19.20 1.80 -0.28	23.40 2.04 -2.11	24.94 2.12 -2.24	30.87 2.17 -7.45	30.77 2.34 -5.88	33.56 2.75 -6.03	32.77 2.93 -3.18	35.99 3.27 -3.77	37.37 3.62 -2.52	38.05 3.90 0.67	38.66 3.87 3.54	38.64 3.75 4.97	36.50 3.16 0.34	33.09 2.83 -1.68	32.50 2.82 -3.38	32.49 2.62 -5.61	31.64 2.32 -8.08	23.59 2.15 -2.26
ASHOKAN____ 23654	20.71 1.53 0.00	19.19 1.52 0.00	18.28 1.40 0.00	17.09 1.28 0.00	17.63 1.35 0.00	17.98 1.11 0.00	18.33 1.22 0.00	20.63 1.39 0.00	21.98 1.40 0.00	22.73 1.49 0.00	23.83 1.28 0.00	25.89 1.12 0.00	27.85 1.20 0.00	30.05 1.10 0.00	32.75 1.53 0.00	36.14 1.32 0.00	39.90 1.57 0.00	41.61 1.75 0.00	35.32 1.65 0.00	30.33 1.74 0.00	28.12 1.81 0.00	25.84 1.58 0.00	22.64 1.40 0.00	20.53 1.34 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.80 2.17 -0.46	19.60 1.93 -0.01	18.81 1.91 -0.03	17.90 1.80 -0.30	18.08 1.79 -0.01	18.66 1.69 -0.12	19.25 1.87 -0.27	23.40 2.06 -2.10	24.94 2.12 -2.24	30.87 2.17 -7.45	30.72 2.30 -5.88	33.46 2.65 -6.03	32.66 2.82 -3.18	35.96 3.10 -3.91	37.21 3.43 -2.55	38.83 3.59 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.46 2.79 0.01	32.94 2.66 -1.69	30.31 2.66 -1.35	29.44 2.50 -2.69	28.17 2.23 -4.70	23.52 2.07 -2.26
ASTORIA_EAST_ENERGY_CC2 323582	21.80 2.17 -0.46	19.60 1.93 -0.01	18.81 1.91 -0.03	17.90 1.80 -0.30	18.08 1.79 -0.01	18.66 1.69 -0.12	19.25 1.87 -0.27	23.40 2.06 -2.10	24.94 2.12 -2.24	30.87 2.17 -7.45	30.72 2.30 -5.88	33.46 2.65 -6.03	32.66 2.82 -3.18	35.96 3.10 -3.91	37.21 3.43 -2.55	38.83 3.59 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.46 2.79 0.01	32.94 2.66 -1.69	30.31 2.66 -1.35	29.44 2.50 -2.69	28.17 2.23 -4.70	23.52 2.07 -2.26
ASTORIA_GT2_I 24094	21.82 2.19 -0.46	19.60 1.93 -0.01	18.83 1.92 -0.03	17.90 1.80 -0.30	18.10 1.81 -0.01	18.66 1.69 -0.12	19.27 1.88 -0.27	23.40 2.06 -2.10	24.94 2.12 -2.24	30.87 2.17 -7.45	30.72 2.30 -5.88	33.46 2.65 -6.03	32.66 2.82 -3.18	35.96 3.10 -3.91	37.21 3.43 -2.55	38.83 3.59 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.50 2.83 0.01	32.94 2.66 -1.69	30.34 2.68 -1.35	29.44 2.50 -2.69	28.19 2.25 -4.70	23.52 2.07 -2.26

ASTORIA_GT2_2 24095	21.82 2.19 -0.46	19.60 1.93 -0.01	18.83 1.92 -0.03	17.90 1.80 -0.30	18.10 1.81 -0.01	18.66 1.69 -0.12	19.27 1.88 -0.27	23.40 2.06 -2.10	24.94 2.12 -2.24	30.87 2.17 -7.45	30.72 2.30 -5.88	33.46 2.65 -6.03	32.66 2.82 -3.18	35.96 3.10 -3.91	37.21 3.43 -2.55	38.83 3.59 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.50 2.83 0.01	32.94 2.66 -1.69	30.34 2.68 -1.35	29.44 2.50 -2.69	28.19 2.25 -4.70	23.52 2.07 -2.26
ASTORIA_GT2_3 24096	21.82 2.19 -0.46	19.60 1.93 -0.01	18.83 1.92 -0.03	17.90 1.80 -0.30	18.10 1.81 -0.01	18.66 1.69 -0.12	19.27 1.88 -0.27	23.40 2.06 -2.10	24.94 2.12 -2.24	30.87 2.17 -7.45	30.72 2.30 -5.88	33.46 2.65 -6.03	32.66 2.82 -3.18	35.96 3.10 -3.91	37.21 3.43 -2.55	38.83 3.59 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.50 2.83 0.01	32.94 2.66 -1.69	30.34 2.68 -1.35	29.44 2.50 -2.69	28.19 2.25 -4.70	23.52 2.07 -2.26
ASTORIA_GT2_4 24097	21.82 2.19 -0.46	19.60 1.93 -0.01	18.83 1.92 -0.03	17.90 1.80 -0.30	18.10 1.81 -0.01	18.66 1.69 -0.12	19.27 1.88 -0.27	23.40 2.06 -2.10	24.94 2.12 -2.24	30.87 2.17 -7.45	30.72 2.30 -5.88	33.46 2.65 -6.03	32.66 2.82 -3.18	35.96 3.10 -3.91	37.21 3.43 -2.55	38.83 3.59 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.50 2.83 0.01	32.94 2.66 -1.69	30.34 2.68 -1.35	29.44 2.50 -2.69	28.19 2.25 -4.70	23.52 2.07 -2.26
ASTORIA_GT3_1 24098	21.82 2.19 -0.46	19.60 1.93 -0.01	18.83 1.92 -0.03	17.90 1.80 -0.30	18.10 1.81 -0.01	18.66 1.69 -0.12	19.27 1.88 -0.27	23.40 2.06 -2.10	24.94 2.12 -2.24	30.87 2.17 -7.45	30.72 2.30 -5.88	33.46 2.65 -6.03	32.66 2.82 -3.18	35.96 3.10 -3.91	37.21 3.43 -2.55	38.83 3.59 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.50 2.83 0.01	32.94 2.66 -1.69	30.34 2.68 -1.35	29.44 2.50 -2.69	28.19 2.25 -4.70	23.52 2.07 -2.26
ASTORIA_GT3_2 24099	21.82 2.19 -0.46	19.60 1.93 -0.01	18.83 1.92 -0.03	17.90 1.80 -0.30	18.10 1.81 -0.01	18.66 1.69 -0.12	19.27 1.88 -0.27	23.40 2.06 -2.10	24.94 2.12 -2.24	30.87 2.17 -7.45	30.72 2.30 -5.88	33.46 2.65 -6.03	32.66 2.82 -3.18	35.96 3.10 -3.91	37.21 3.43 -2.55	38.83 3.59 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.50 2.83 0.01	32.94 2.66 -1.69	30.34 2.68 -1.35	29.44 2.50 -2.69	28.19 2.25 -4.70	23.52 2.07 -2.26
ASTORIA_GT3_3 24100	21.82 2.19 -0.46	19.60 1.93 -0.01	18.83 1.92 -0.03	17.90 1.80 -0.30	18.10 1.81 -0.01	18.66 1.69 -0.12	19.27 1.88 -0.27	23.40 2.06 -2.10	24.94 2.12 -2.24	30.87 2.17 -7.45	30.72 2.30 -5.88	33.46 2.65 -6.03	32.66 2.82 -3.18	35.96 3.10 -3.91	37.21 3.43 -2.55	38.83 3.59 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.50 2.83 0.01	32.94 2.66 -1.69	30.34 2.68 -1.35	29.44 2.50 -2.69	28.19 2.25 -4.70	23.52 2.07 -2.26
ASTORIA_GT3_4 24101	21.82 2.19 -0.46	19.60 1.93 -0.01	18.83 1.92 -0.03	17.90 1.80 -0.30	18.10 1.81 -0.01	18.66 1.69 -0.12	19.27 1.88 -0.27	23.40 2.06 -2.10	24.94 2.12 -2.24	30.87 2.17 -7.45	30.72 2.30 -5.88	33.46 2.65 -6.03	32.66 2.82 -3.18	35.96 3.10 -3.91	37.21 3.43 -2.55	38.83 3.59 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.50 2.83 0.01	32.94 2.66 -1.69	30.34 2.68 -1.35	29.44 2.50 -2.69	28.19 2.25 -4.70	23.52 2.07 -2.26
ASTORIA_GT4_1 24102	21.82 2.19 -0.46	19.60 1.93 -0.01	18.83 1.92 -0.03	17.90 1.80 -0.30	18.10 1.81 -0.01	18.66 1.69 -0.12	19.27 1.88 -0.27	23.40 2.06 -2.10	24.94 2.12 -2.24	30.87 2.17 -7.45	30.72 2.30 -5.88	33.46 2.65 -6.03	32.66 2.82 -3.18	35.96 3.10 -3.91	37.21 3.43 -2.55	38.83 3.59 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.50 2.83 0.01	32.94 2.66 -1.69	30.34 2.68 -1.35	29.44 2.50 -2.69	28.19 2.25 -4.70	23.52 2.07 -2.26
ASTORIA_GT4_2 24103	21.82 2.19 -0.46	19.60 1.93 -0.01	18.83 1.92 -0.03	17.90 1.80 -0.30	18.10 1.81 -0.01	18.66 1.69 -0.12	19.27 1.88 -0.27	23.40 2.06 -2.10	24.94 2.12 -2.24	30.87 2.17 -7.45	30.72 2.30 -5.88	33.46 2.65 -6.03	32.66 2.82 -3.18	35.96 3.10 -3.91	37.21 3.43 -2.55	38.83 3.59 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.50 2.83 0.01	32.94 2.66 -1.69	30.34 2.68 -1.35	29.44 2.50 -2.69	28.19 2.25 -4.70	23.52 2.07 -2.26
ASTORIA_GT4_3 24104	21.82 2.19 -0.46	19.60 1.93 -0.01	18.83 1.92 -0.03	17.90 1.80 -0.30	18.10 1.81 -0.01	18.66 1.69 -0.12	19.27 1.88 -0.27	23.40 2.06 -2.10	24.94 2.12 -2.24	30.87 2.17 -7.45	30.72 2.30 -5.88	33.46 2.65 -6.03	32.66 2.82 -3.18	35.96 3.10 -3.91	37.21 3.43 -2.55	38.83 3.59 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.50 2.83 0.01	32.94 2.66 -1.69	30.34 2.68 -1.35	29.44 2.50 -2.69	28.19 2.25 -4.70	23.52 2.07 -2.26
ASTORIA_GT4_4 24105	21.82 2.19 -0.46	19.60 1.93 -0.01	18.83 1.92 -0.03	17.90 1.80 -0.30	18.10 1.81 -0.01	18.66 1.69 -0.12	19.27 1.88 -0.27	23.40 2.06 -2.10	24.94 2.12 -2.24	30.87 2.17 -7.45	30.72 2.30 -5.88	33.46 2.65 -6.03	32.66 2.82 -3.18	35.96 3.10 -3.91	37.21 3.43 -2.55	38.83 3.59 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.50 2.83 0.01	32.94 2.66 -1.69	30.34 2.68 -1.35	29.44 2.50 -2.69	28.19 2.25 -4.70	23.52 2.07 -2.26
ASTORIA_GT_1 23523	21.86 2.22 -0.46	19.64 1.96 -0.01	18.86 1.96 -0.03	17.95 1.85 -0.30	18.13 1.84 -0.01	18.70 1.72 -0.12	19.31 1.92 -0.27	23.46 2.12 -2.10	25.00 2.18 -2.24	30.93 2.23 -7.45	30.79 2.37 -5.88	33.56 2.75 -6.03	32.74 2.91 -3.18	36.07 3.21 -3.91	37.33 3.56 -2.55	38.97 3.73 -0.43	41.89 3.57 0.01	43.28 3.43 0.01	36.59 2.93 0.01	33.02 2.74 -1.69	30.42 2.76 -1.35	29.52 2.57 -2.69	28.24 2.29 -4.70	23.57 2.13 -2.26
ASTORIA_GT_10 24110	21.83 2.19 -0.46	19.66 1.98 -0.02	18.84 1.92 -0.03	17.90 1.79 -0.30	18.12 1.82 -0.01	18.69 1.70 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.02 2.12 -2.32	31.09 2.14 -7.70	30.92 2.30 -6.07	33.66 2.65 -6.23	32.77 2.82 -3.29	36.10 3.13 -4.03	37.31 3.47 -2.62	38.91 3.66 -0.43	41.93 3.60 0.00	43.29 3.43 0.00	36.64 2.96 0.00	33.01 2.69 -1.74	30.37 2.68 -1.39	29.54 2.52 -2.76	28.33 2.25 -4.84	23.58 2.07 -2.33
ASTORIA_GT_11 24225	21.83 2.19 -0.46	19.66 1.98 -0.02	18.84 1.92 -0.03	17.90 1.79 -0.30	18.12 1.82 -0.01	18.69 1.70 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.02 2.12 -2.32	31.09 2.14 -7.70	30.92 2.30 -6.07	33.66 2.65 -6.23	32.77 2.82 -3.29	36.10 3.13 -4.03	37.31 3.47 -2.62	38.91 3.66 -0.43	41.93 3.60 0.00	43.29 3.43 0.00	36.64 2.96 0.00	33.01 2.69 -1.74	30.37 2.68 -1.39	29.54 2.52 -2.76	28.33 2.25 -4.84	23.58 2.07 -2.33
ASTORIA_GT_12 24226	21.83 2.19 -0.46	19.66 1.98 -0.02	18.84 1.92 -0.03	17.90 1.79 -0.30	18.12 1.82 -0.01	18.69 1.70 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.02 2.12 -2.32	31.09 2.14 -7.70	30.92 2.30 -6.07	33.66 2.65 -6.23	32.77 2.82 -3.29	36.10 3.13 -4.03	37.31 3.47 -2.62	38.91 3.66 -0.43	41.93 3.60 0.00	43.29 3.43 0.00	36.64 2.96 0.00	33.01 2.69 -1.74	30.37 2.68 -1.39	29.54 2.52 -2.76	28.33 2.25 -4.84	23.58 2.07 -2.33

ASTORIA_GT_13 24227	21.83	19.66	18.84	17.90	18.12	18.69	19.27	23.48	25.02	31.09	30.92	33.66	32.77	36.10	37.31	38.91	41.93	43.29	36.64	33.01	30.37	29.54	28.33	23.58
	2.19	1.98	1.92	1.79	1.82	1.70	1.87	2.06	2.12	2.14	2.30	2.65	2.82	3.13	3.47	3.66	3.60	3.43	2.96	2.69	2.68	2.52	2.25	2.07
	-0.46	-0.02	-0.03	-0.30	-0.01	-0.12	-0.29	-2.17	-2.32	-7.70	-6.07	-6.23	-3.29	-4.03	-2.62	-0.43	0.00	0.00	0.00	-1.74	-1.39	-2.76	-4.84	-2.33
ASTORIA_GT_5 24106	21.86	19.64	18.86	17.95	18.13	18.70	19.31	23.46	25.00	30.93	30.79	33.56	32.74	36.07	37.33	38.97	41.89	43.28	36.59	33.02	30.42	29.52	28.24	23.57
	2.22	1.96	1.96	1.85	1.84	1.72	1.92	2.12	2.18	2.23	2.37	2.75	2.91	3.21	3.56	3.73	3.57	3.43	2.93	2.74	2.76	2.57	2.29	2.13
	-0.46	-0.01	-0.03	-0.30	-0.01	-0.12	-0.27	-2.10	-2.24	-7.45	-5.88	-6.03	-3.18	-3.91	-2.55	-0.43	0.01	0.01	0.01	-1.69	-1.35	-2.69	-4.70	-2.26
ASTORIA_GT_7 24107	21.86	19.64	18.86	17.95	18.13	18.70	19.31	23.46	25.00	30.93	30.79	33.56	32.74	36.07	37.33	38.97	41.89	43.28	36.59	33.02	30.42	29.52	28.24	23.57
	2.22	1.96	1.96	1.85	1.84	1.72	1.92	2.12	2.18	2.23	2.37	2.75	2.91	3.21	3.56	3.73	3.57	3.43	2.93	2.74	2.76	2.57	2.29	2.13
	-0.46	-0.01	-0.03	-0.30	-0.01	-0.12	-0.27	-2.10	-2.24	-7.45	-5.88	-6.03	-3.18	-3.91	-2.55	-0.43	0.01	0.01	0.01	-1.69	-1.35	-2.69	-4.70	-2.26
ASTORIA_GT_8 24108	21.86	19.64	18.86	17.95	18.13	18.70	19.31	23.46	25.00	30.93	30.79	33.56	32.74	36.07	37.33	38.97	41.89	43.28	36.59	33.02	30.42	29.52	28.24	23.57
	2.22	1.96	1.96	1.85	1.84	1.72	1.92	2.12	2.18	2.23	2.37	2.75	2.91	3.21	3.56	3.73	3.57	3.43	2.93	2.74	2.76	2.57	2.29	2.13
	-0.46	-0.01	-0.03	-0.30	-0.01	-0.12	-0.27	-2.10	-2.24	-7.45	-5.88	-6.03	-3.18	-3.91	-2.55	-0.43	0.01	0.01	0.01	-1.69	-1.35	-2.69	-4.70	-2.26
ASTORIA___2 24149	21.82	19.60	18.83	17.90	18.10	18.66	19.27	23.40	24.94	30.87	30.72	33.46	32.66	35.96	37.21	38.83	41.73	43.12	36.50	32.94	30.34	29.44	28.19	23.52
	2.19	1.93	1.92	1.80	1.81	1.69	1.88	2.06	2.12	2.17	2.30	2.65	2.82	3.10	3.43	3.59	3.41	3.27	2.83	2.66	2.68	2.50	2.25	2.07
	-0.46	-0.01	-0.03	-0.30	-0.01	-0.12	-0.27	-2.10	-2.24	-7.45	-5.88	-6.03	-3.18	-3.91	-2.55	-0.43	0.01	0.01	0.01	-1.69	-1.35	-2.69	-4.70	-2.26
ASTORIA___3 23516	21.83	19.66	18.84	17.90	18.12	18.69	19.27	23.48	25.02	31.09	30.92	33.66	32.77	36.10	37.31	38.91	41.93	43.29	36.64	33.01	30.37	29.54	28.33	23.58
	2.19	1.98	1.92	1.79	1.82	1.70	1.87	2.06	2.12	2.14	2.30	2.65	2.82	3.13	3.47	3.66	3.60	3.43	2.96	2.69	2.68	2.52	2.25	2.07
	-0.46	-0.02	-0.03	-0.30	-0.01	-0.12	-0.29	-2.17	-2.32	-7.70	-6.07	-6.23	-3.29	-4.03	-2.62	-0.43	0.00	0.00	0.00	-1.74	-1.39	-2.76	-4.84	-2.33
ASTORIA___4 23517	21.82	19.60	18.83	17.90	18.10	18.66	19.27	23.40	24.94	30.87	30.72	33.46	32.66	35.96	37.21	38.83	41.73	43.12	36.50	32.94	30.34	29.44	28.19	23.52
	2.19	1.93	1.92	1.80	1.81	1.69	1.88	2.06	2.12	2.17	2.30	2.65	2.82	3.10	3.43	3.59	3.41	3.27	2.83	2.66	2.68	2.50	2.25	2.07
	-0.46	-0.01	-0.03	-0.30	-0.01	-0.12	-0.27	-2.10	-2.24	-7.45	-5.88	-6.03	-3.18	-3.91	-2.55	-0.43	0.01	0.01	0.01	-1.69	-1.35	-2.69	-4.70	-2.26
ASTORIA___5 23518	21.83	19.66	18.84	17.90	18.12	18.69	19.27	23.48	25.02	31.09	30.92	33.66	32.77	36.10	37.31	38.91	41.93	43.29	36.64	33.01	30.37	29.54	28.33	23.58
	2.19	1.98	1.92	1.79	1.82	1.70	1.87	2.06	2.12	2.14	2.30	2.65	2.82	3.13	3.47	3.66	3.60	3.43	2.96	2.69	2.68	2.52	2.25	2.07
	-0.46	-0.02	-0.03	-0.30	-0.01	-0.12	-0.29	-2.17	-2.32	-7.70	-6.07	-6.23	-3.29	-4.03	-2.62	-0.43	0.00	0.00	0.00	-1.74	-1.39	-2.76	-4.84	-2.33
AST_ENERGY_2_CC3 323677	21.81	19.61	18.80	17.87	18.07	18.65	19.25	23.39	24.91	30.83	30.66	33.49	32.59	35.89	37.17	38.90	41.93	43.37	36.57	32.93	30.25	29.36	28.14	23.47
	2.19	1.93	1.89	1.77	1.78	1.67	1.85	2.04	2.08	2.12	2.23	2.68	2.75	3.04	3.40	3.66	3.60	3.51	2.90	2.66	2.60	2.43	2.21	2.03
	-0.45	-0.02	-0.03	-0.29	-0.01	-0.12	-0.28	-2.10	-2.25	-7.46	-5.88	-6.04	-3.19	-3.91	-2.54	-0.42	0.00	0.00	0.00	-1.68	-1.34	-2.68	-4.70	-2.25
AST_ENERGY_2_CC4 323678	21.81	19.61	18.80	17.87	18.07	18.65	19.25	23.39	24.91	30.83	30.66	33.49	32.59	35.89	37.17	38.90	41.93	43.37	36.57	32.93	30.25	29.36	28.14	23.47
	2.19	1.93	1.89	1.77	1.78	1.67	1.85	2.04	2.08	2.12	2.23	2.68	2.75	3.04	3.40	3.66	3.60	3.51	2.90	2.66	2.60	2.43	2.21	2.03
	-0.45	-0.02	-0.03	-0.29	-0.01	-0.12	-0.28	-2.10	-2.25	-7.46	-5.88	-6.04	-3.19	-3.91	-2.54	-0.42	0.00	0.00	0.00	-1.68	-1.34	-2.68	-4.70	-2.25
ATHENS_STG_1 23668	20.41	18.80	18.03	16.87	17.36	17.86	18.18	20.38	21.73	22.41	23.76	26.13	28.07	30.48	32.94	36.60	40.09	41.57	35.15	29.96	27.67	25.54	22.45	20.30
	1.23	1.13	1.15	1.06	1.07	0.99	1.06	1.14	1.15	1.17	1.22	1.36	1.41	1.53	1.72	1.77	1.76	1.71	1.48	1.37	1.37	1.28	1.21	1.11
	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	20.41	18.80	18.03	16.87	17.36	17.86	18.18	20.38	21.73	22.41	23.76	26.13	28.07	30.48	32.94	36.60	40.09	41.57	35.15	29.96	27.67	25.54	22.45	20.30
	1.23	1.13	1.15	1.06	1.07	0.99	1.06	1.14	1.15	1.17	1.22	1.36	1.41	1.53	1.72	1.77	1.76	1.71	1.48	1.37	1.37	1.28	1.21	1.11
	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	20.41	18.80	18.03	16.87	17.36	17.86	18.18	20.38	21.73	22.41	23.76	26.13	28.07	30.48	32.94	36.60	40.09	41.57	35.15	29.96	27.67	25.54	22.45	20.30
	1.23	1.13	1.15	1.06	1.07	0.99	1.06	1.14	1.15	1.17	1.22	1.36	1.41	1.53	1.72	1.77	1.76	1.71	1.48	1.37	1.37	1.28	1.21	1.11
	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	19.58	17.95	17.08	15.93	16.46	17.00	17.33	19.57	20.99	21.69	23.11	25.49	27.61	29.99	32.22	36.11	39.94	43.59	36.71	30.71	27.12	24.96	21.71	19.62
	0.40	0.28	0.20	0.13	0.18	0.13	0.21	0.33	0.41	0.45	0.56	0.72	0.96	1.04	1.00	1.29	1.61	1.80	1.45	1.06	0.82	0.70	0.47	0.44
	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	-1.93	-1.58	-1.07	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	28.68	25.68	22.88	20.05	19.72	20.88	23.61	27.30	28.97	30.13	28.53	30.40	32.16	34.84	37.45	41.01	44.16	45.71	39.48	33.86	32.22	29.65	29.44	28.42
	2.74	2.47	2.41	2.24	2.28	2.16	2.35	2.58	2.66	2.72	2.52	2.87	2.32	2.61	3.06	3.03	2.95	2.87	2.53	1.92	2.87	2.72	2.59	2.40
	-6.76	-5.53	-3.58	-2.00	-1.16	-1.85	-4.14	-5.47	-5.73	-6.17	-3.46	-2.76	-3.19	-3.29	-3.17	-3.16	-2.87	-2.98	-3.28	-3.36	-3.05	-2.67	-5.61	-6.84

BARRETT_IC_1 23704	59.72 2.36 -38.19	77.18 2.14 -57.37	53.77 2.09 -34.79	29.09 1.96 -11.32	29.09 1.97 -10.84	29.16 1.82 -10.47	29.68 1.98 -10.58	30.55 2.19 -9.11	30.85 2.20 -8.07	32.68 2.23 -9.21	28.88 2.23 -4.10	28.60 2.72 -1.10	28.94 2.21 -0.07	31.52 2.43 -0.14	34.00 2.78 0.00	37.74 2.93 0.01	41.20 2.88 0.01	42.64 2.79 0.01	35.96 2.29 0.01	30.38 1.80 0.01	30.38 2.66 -1.42	28.88 2.43 -2.20	54.51 2.36 -30.91	80.20 2.22 -58.80
BARRETT_IC_10 23701	59.73 2.36 -38.19	77.19 2.14 -57.39	53.77 2.09 -34.80	29.09 1.96 -11.33	29.09 1.97 -10.84	29.16 1.82 -10.47	29.68 1.98 -10.58	30.55 2.19 -9.11	30.85 2.20 -8.07	32.68 2.23 -9.21	28.88 2.23 -4.10	28.60 2.72 -1.10	28.94 2.21 -0.07	31.52 2.43 -0.14	34.00 2.78 0.00	37.74 2.93 0.01	41.20 2.88 0.01	42.64 2.79 0.01	35.96 2.29 0.01	30.38 1.80 0.01	30.38 2.66 -1.42	28.88 2.43 -2.20	54.52 2.36 -30.92	80.22 2.22 -58.81
BARRETT_IC_11 23702	59.73 2.36 -38.19	77.19 2.14 -57.39	53.77 2.09 -34.80	29.09 1.96 -11.33	29.09 1.97 -10.84	29.16 1.82 -10.47	29.68 1.98 -10.58	30.55 2.19 -9.11	30.85 2.20 -8.07	32.68 2.23 -9.21	28.88 2.23 -4.10	28.60 2.72 -1.10	28.94 2.21 -0.07	31.52 2.43 -0.14	34.00 2.78 0.00	37.74 2.93 0.01	41.20 2.88 0.01	42.64 2.79 0.01	35.96 2.29 0.01	30.38 1.80 0.01	30.38 2.66 -1.42	28.88 2.43 -2.20	54.52 2.36 -30.92	80.22 2.22 -58.81
BARRETT_IC_12 23703	59.73 2.36 -38.19	77.19 2.14 -57.39	53.77 2.09 -34.80	29.09 1.96 -11.33	29.09 1.97 -10.84	29.16 1.82 -10.47	29.68 1.98 -10.58	30.55 2.19 -9.11	30.85 2.20 -8.07	32.68 2.23 -9.21	28.88 2.23 -4.10	28.60 2.72 -1.10	28.94 2.21 -0.07	31.52 2.43 -0.14	34.00 2.78 0.00	37.74 2.93 0.01	41.20 2.88 0.01	42.64 2.79 0.01	35.96 2.29 0.01	30.38 1.80 0.01	30.38 2.66 -1.42	28.88 2.43 -2.20	54.52 2.36 -30.92	80.22 2.22 -58.81
BARRETT_IC_2 23705	59.72 2.36 -38.19	77.18 2.14 -57.37	53.77 2.09 -34.79	29.09 1.96 -11.32	29.09 1.97 -10.84	29.16 1.82 -10.47	29.68 1.98 -10.58	30.55 2.19 -9.11	30.85 2.20 -8.07	32.68 2.23 -9.21	28.88 2.23 -4.10	28.60 2.72 -1.10	28.94 2.21 -0.07	31.52 2.43 -0.14	34.00 2.78 0.00	37.74 2.93 0.01	41.20 2.88 0.01	42.64 2.79 0.01	35.96 2.29 0.01	30.38 1.80 0.01	30.38 2.66 -1.42	28.88 2.43 -2.20	54.51 2.36 -30.91	80.20 2.22 -58.80
BARRETT_IC_3 23706	59.72 2.36 -38.19	77.18 2.14 -57.37	53.77 2.09 -34.79	29.09 1.96 -11.32	29.09 1.97 -10.84	29.16 1.82 -10.47	29.68 1.98 -10.58	30.55 2.19 -9.11	30.85 2.20 -8.07	32.68 2.23 -9.21	28.88 2.23 -4.10	28.60 2.72 -1.10	28.94 2.21 -0.07	31.52 2.43 -0.14	34.00 2.78 0.00	37.74 2.93 0.01	41.20 2.88 0.01	42.64 2.79 0.01	35.96 2.29 0.01	30.38 1.80 0.01	30.38 2.66 -1.42	28.88 2.43 -2.20	54.51 2.36 -30.91	80.20 2.22 -58.80
BARRETT_IC_4 23707	59.72 2.36 -38.19	77.18 2.14 -57.37	53.77 2.09 -34.79	29.09 1.96 -11.32	29.09 1.97 -10.84	29.16 1.82 -10.47	29.68 1.98 -10.58	30.55 2.19 -9.11	30.85 2.20 -8.07	32.68 2.23 -9.21	28.88 2.23 -4.10	28.60 2.72 -1.10	28.94 2.21 -0.07	31.52 2.43 -0.14	34.00 2.78 0.00	37.74 2.93 0.01	41.20 2.88 0.01	42.64 2.79 0.01	35.96 2.29 0.01	30.38 1.80 0.01	30.38 2.66 -1.42	28.88 2.43 -2.20	54.51 2.36 -30.91	80.20 2.22 -58.80
BARRETT_IC_5 23708	59.72 2.36 -38.19	77.18 2.14 -57.37	53.77 2.09 -34.79	29.09 1.96 -11.32	29.09 1.97 -10.84	29.16 1.82 -10.47	29.68 1.98 -10.58	30.55 2.19 -9.11	30.85 2.20 -8.07	32.68 2.23 -9.21	28.88 2.23 -4.10	28.60 2.72 -1.10	28.94 2.21 -0.07	31.52 2.43 -0.14	34.00 2.78 0.00	37.74 2.93 0.01	41.20 2.88 0.01	42.64 2.79 0.01	35.96 2.29 0.01	30.38 1.80 0.01	30.38 2.66 -1.42	28.88 2.43 -2.20	54.51 2.36 -30.91	80.20 2.22 -58.80
BARRETT_IC_6 23709	59.72 2.36 -38.19	77.18 2.14 -57.37	53.77 2.09 -34.79	29.09 1.96 -11.32	29.09 1.97 -10.84	29.16 1.82 -10.47	29.68 1.98 -10.58	30.55 2.19 -9.11	30.85 2.20 -8.07	32.68 2.23 -9.21	28.88 2.23 -4.10	28.60 2.72 -1.10	28.94 2.21 -0.07	31.52 2.43 -0.14	34.00 2.78 0.00	37.74 2.93 0.01	41.20 2.88 0.01	42.64 2.79 0.01	35.96 2.29 0.01	30.38 1.80 0.01	30.38 2.66 -1.42	28.88 2.43 -2.20	54.51 2.36 -30.91	80.20 2.22 -58.80
BARRETT_IC_7 23710	59.72 2.36 -38.19	77.18 2.14 -57.37	53.77 2.09 -34.79	29.09 1.96 -11.32	29.09 1.97 -10.84	29.16 1.82 -10.47	29.68 1.98 -10.58	30.55 2.19 -9.11	30.85 2.20 -8.07	32.68 2.23 -9.21	28.88 2.23 -4.10	28.60 2.72 -1.10	28.94 2.21 -0.07	31.52 2.43 -0.14	34.00 2.78 0.00	37.74 2.93 0.01	41.20 2.88 0.01	42.64 2.79 0.01	35.96 2.29 0.01	30.38 1.80 0.01	30.38 2.66 -1.42	28.88 2.43 -2.20	54.51 2.36 -30.91	80.20 2.22 -58.80
BARRETT_IC_8 23711	59.72 2.36 -38.19	77.18 2.14 -57.37	53.77 2.09 -34.79	29.09 1.96 -11.32	29.09 1.97 -10.84	29.16 1.82 -10.47	29.68 1.98 -10.58	30.55 2.19 -9.11	30.85 2.20 -8.07	32.68 2.23 -9.21	28.88 2.23 -4.10	28.60 2.72 -1.10	28.94 2.21 -0.07	31.52 2.43 -0.14	34.00 2.78 0.00	37.74 2.93 0.01	41.20 2.88 0.01	42.64 2.79 0.01	35.96 2.29 0.01	30.38 1.80 0.01	30.38 2.66 -1.42	28.88 2.43 -2.20	54.51 2.36 -30.91	80.20 2.22 -58.80
BARRETT_IC_9 23700	59.73 2.36 -38.19	77.19 2.14 -57.39	53.77 2.09 -34.80	29.09 1.96 -11.33	29.09 1.97 -10.84	29.16 1.82 -10.47	29.68 1.98 -10.58	30.55 2.19 -9.11	30.85 2.20 -8.07	32.68 2.23 -9.21	28.88 2.23 -4.10	28.60 2.72 -1.10	28.94 2.21 -0.07	31.52 2.43 -0.14	34.00 2.78 0.00	37.74 2.93 0.01	41.20 2.88 0.01	42.64 2.79 0.01	35.96 2.29 0.01	30.38 1.80 0.01	30.38 2.66 -1.42	28.88 2.43 -2.20	54.52 2.36 -30.92	80.22 2.22 -58.81
BARRETT___1 23545	59.72 2.36 -38.19	77.18 2.14 -57.37	53.77 2.09 -34.79	29.09 1.96 -11.32	29.09 1.97 -10.84	29.16 1.82 -10.47	29.68 1.98 -10.58	30.55 2.19 -9.11	30.85 2.20 -8.07	32.68 2.23 -9.21	28.88 2.23 -4.10	28.60 2.72 -1.10	28.94 2.21 -0.07	31.52 2.43 -0.14	34.00 2.78 0.00	37.74 2.93 0.01	41.20 2.88 0.01	42.64 2.79 0.01	35.96 2.29 0.01	30.38 1.80 0.01	30.38 2.66 -1.42	28.88 2.43 -2.20	54.51 2.36 -30.91	80.20 2.22 -58.80
BARRETT___2 23546	59.73 2.36 -38.19	77.19 2.14 -57.39	53.77 2.09 -34.80	29.09 1.96 -11.33	29.09 1.97 -10.84	29.16 1.82 -10.47	29.68 1.98 -10.58	30.55 2.19 -9.11	30.85 2.20 -8.07	32.68 2.23 -9.21	28.88 2.23 -4.10	28.60 2.72 -1.10	28.94 2.21 -0.07	31.52 2.43 -0.14	34.00 2.78 0.00	37.74 2.93 0.01	41.20 2.88 0.01	42.64 2.79 0.01	35.96 2.29 0.01	30.38 1.80 0.01	30.38 2.66 -1.42	28.88 2.43 -2.20	54.52 2.36 -30.92	80.22 2.22 -58.81
BAYONEEC___CTG1 323682	21.85 2.22 -0.45	19.63 1.94 -0.02	18.82 1.91 -0.03	17.89 1.79 -0.29	18.08 1.79 -0.01	18.67 1.69 -0.12	19.28 1.88 -0.28	23.43 2.08 -2.11	24.93 2.10 -2.25	30.87 2.17 -7.46	30.71 2.28 -5.88	33.51 2.70 -6.04	32.62 2.77 -3.19	35.76 3.04 -3.78	37.16 3.40 -2.53	37.81 3.66 0.66	38.40 3.60 3.53	38.45 3.55 4.96	36.24 2.90 0.33	32.96 2.69 -1.68	30.30 2.66 -1.34	29.41 2.48 -2.68	28.17 2.23 -4.70	23.51 2.07 -2.25

BAYONEEC___CTG10 323750	21.85 2.22 -0.45	19.63 1.94 -0.02	18.82 1.91 -0.03	17.89 1.79 -0.29	18.08 1.79 -0.01	18.67 1.69 -0.12	19.28 1.88 -0.28	23.43 2.08 -2.11	24.93 2.10 -2.25	30.87 2.17 -7.46	30.71 2.28 -5.88	33.51 2.70 -6.04	32.62 2.77 -3.19	35.76 3.04 -3.78	37.16 3.40 -2.53	37.81 3.66 0.66	38.40 3.60 3.53	38.45 3.55 4.96	36.24 2.90 0.33	32.96 2.69 -1.68	30.30 2.66 -1.34	29.41 2.48 -2.68	28.17 2.23 -4.70	23.51 2.07 -2.25
BAYONEEC___CTG2 323683	21.85 2.22 -0.45	19.63 1.94 -0.02	18.82 1.91 -0.03	17.89 1.79 -0.29	18.08 1.79 -0.01	18.67 1.69 -0.12	19.28 1.88 -0.28	23.43 2.08 -2.11	24.93 2.10 -2.25	30.87 2.17 -7.46	30.71 2.28 -5.88	33.51 2.70 -6.04	32.62 2.77 -3.19	35.76 3.04 -3.78	37.16 3.40 -2.53	37.81 3.66 0.66	38.40 3.60 3.53	38.45 3.55 4.96	36.24 2.90 0.33	32.96 2.69 -1.68	30.30 2.66 -1.34	29.41 2.48 -2.68	28.17 2.23 -4.70	23.51 2.07 -2.25
BAYONEEC___CTG3 323684	21.85 2.22 -0.45	19.63 1.94 -0.02	18.82 1.91 -0.03	17.89 1.79 -0.29	18.08 1.79 -0.01	18.67 1.69 -0.12	19.28 1.88 -0.28	23.43 2.08 -2.11	24.93 2.10 -2.25	30.87 2.17 -7.46	30.71 2.28 -5.88	33.51 2.70 -6.04	32.62 2.77 -3.19	35.76 3.04 -3.78	37.16 3.40 -2.53	37.81 3.66 0.66	38.40 3.60 3.53	38.45 3.55 4.96	36.24 2.90 0.33	32.96 2.69 -1.68	30.30 2.66 -1.34	29.41 2.48 -2.68	28.17 2.23 -4.70	23.51 2.07 -2.25
BAYONEEC___CTG4 323685	21.85 2.22 -0.45	19.63 1.94 -0.02	18.82 1.91 -0.03	17.89 1.79 -0.29	18.08 1.79 -0.01	18.67 1.69 -0.12	19.28 1.88 -0.28	23.43 2.08 -2.11	24.93 2.10 -2.25	30.87 2.17 -7.46	30.71 2.28 -5.88	33.51 2.70 -6.04	32.62 2.77 -3.19	35.76 3.04 -3.78	37.16 3.40 -2.53	37.81 3.66 0.66	38.40 3.60 3.53	38.45 3.55 4.96	36.24 2.90 0.33	32.96 2.69 -1.68	30.30 2.66 -1.34	29.41 2.48 -2.68	28.17 2.23 -4.70	23.51 2.07 -2.25
BAYONEEC___CTG5 323686	21.85 2.22 -0.45	19.63 1.94 -0.02	18.82 1.91 -0.03	17.89 1.79 -0.29	18.08 1.79 -0.01	18.67 1.69 -0.12	19.28 1.88 -0.28	23.43 2.08 -2.11	24.93 2.10 -2.25	30.87 2.17 -7.46	30.71 2.28 -5.88	33.51 2.70 -6.04	32.62 2.77 -3.19	35.76 3.04 -3.78	37.16 3.40 -2.53	37.81 3.66 0.66	38.40 3.60 3.53	38.45 3.55 4.96	36.24 2.90 0.33	32.96 2.69 -1.68	30.30 2.66 -1.34	29.41 2.48 -2.68	28.17 2.23 -4.70	23.51 2.07 -2.25
BAYONEEC___CTG6 323687	21.85 2.22 -0.45	19.63 1.94 -0.02	18.82 1.91 -0.03	17.89 1.79 -0.29	18.08 1.79 -0.01	18.67 1.69 -0.12	19.28 1.88 -0.28	23.43 2.08 -2.11	24.93 2.10 -2.25	30.87 2.17 -7.46	30.71 2.28 -5.88	33.51 2.70 -6.04	32.62 2.77 -3.19	35.76 3.04 -3.78	37.16 3.40 -2.53	37.81 3.66 0.66	38.40 3.60 3.53	38.45 3.55 4.96	36.24 2.90 0.33	32.96 2.69 -1.68	30.30 2.66 -1.34	29.41 2.48 -2.68	28.17 2.23 -4.70	23.51 2.07 -2.25
BAYONEEC___CTG7 323688	21.85 2.22 -0.45	19.63 1.94 -0.02	18.82 1.91 -0.03	17.89 1.79 -0.29	18.08 1.79 -0.01	18.67 1.69 -0.12	19.28 1.88 -0.28	23.43 2.08 -2.11	24.93 2.10 -2.25	30.87 2.17 -7.46	30.71 2.28 -5.88	33.51 2.70 -6.04	32.62 2.77 -3.19	35.76 3.04 -3.78	37.16 3.40 -2.53	37.81 3.66 0.66	38.40 3.60 3.53	38.45 3.55 4.96	36.24 2.90 0.33	32.96 2.69 -1.68	30.30 2.66 -1.34	29.41 2.48 -2.68	28.17 2.23 -4.70	23.51 2.07 -2.25
BAYONEEC___CTG8 323689	21.85 2.22 -0.45	19.63 1.94 -0.02	18.82 1.91 -0.03	17.89 1.79 -0.29	18.08 1.79 -0.01	18.67 1.69 -0.12	19.28 1.88 -0.28	23.43 2.08 -2.11	24.93 2.10 -2.25	30.87 2.17 -7.46	30.71 2.28 -5.88	33.51 2.70 -6.04	32.62 2.77 -3.19	35.76 3.04 -3.78	37.16 3.40 -2.53	37.81 3.66 0.66	38.40 3.60 3.53	38.45 3.55 4.96	36.24 2.90 0.33	32.96 2.69 -1.68	30.30 2.66 -1.34	29.41 2.48 -2.68	28.17 2.23 -4.70	23.51 2.07 -2.25
BAYONEEC___CTG9 323749	21.85 2.22 -0.45	19.63 1.94 -0.02	18.82 1.91 -0.03	17.89 1.79 -0.29	18.08 1.79 -0.01	18.67 1.69 -0.12	19.28 1.88 -0.28	23.43 2.08 -2.11	24.93 2.10 -2.25	30.87 2.17 -7.46	30.71 2.28 -5.88	33.51 2.70 -6.04	32.62 2.77 -3.19	35.76 3.04 -3.78	37.16 3.40 -2.53	37.81 3.66 0.66	38.40 3.60 3.53	38.45 3.55 4.96	36.24 2.90 0.33	32.96 2.69 -1.68	30.30 2.66 -1.34	29.41 2.48 -2.68	28.17 2.23 -4.70	23.51 2.07 -2.25
BEACON___LESR 323632	20.48 1.30 0.00	18.85 1.18 0.00	18.06 1.18 0.00	16.88 1.08 0.00	17.37 1.09 0.00	17.96 1.10 0.00	18.16 1.04 0.00	20.44 1.19 0.00	21.79 1.21 0.00	22.54 1.30 0.00	23.85 1.31 0.00	25.84 1.06 0.00	27.72 1.07 0.00	30.07 1.13 0.00	32.56 1.34 0.00	36.25 1.43 0.00	40.01 1.68 0.00	41.66 1.80 0.00	35.09 1.41 0.00	29.81 1.23 0.00	27.54 1.24 0.00	25.54 1.28 0.00	22.47 1.23 0.00	20.26 1.07 0.00
BEAVER RIVER___HYD 24048	19.33 0.15 0.00	17.78 0.11 0.00	16.85 -0.03 0.00	15.81 0.00 0.00	16.35 0.07 0.00	15.20 0.24 1.90	15.48 0.32 1.96	19.45 0.48 0.28	20.49 0.70 0.79	20.83 0.59 1.01	22.00 0.79 1.34	23.47 0.62 1.92	24.80 0.59 2.44	26.38 0.52 3.09	28.00 0.50 3.72	31.04 0.77 4.55	33.19 0.77 5.91	77.59 1.51 -36.22	65.29 1.31 -30.31	50.13 1.06 -20.48	24.84 0.95 2.40	23.39 0.95 1.81	21.03 0.79 1.00	19.32 0.56 0.42
BEEBEE_GT_13 23619	19.62 0.44 0.00	17.86 0.19 0.00	16.86 -0.02 0.00	15.71 -0.09 0.00	16.33 0.05 0.00	16.73 -0.14 0.00	17.00 -0.12 0.00	19.25 0.00 0.00	20.40 0.16 0.34	20.82 0.26 0.68	22.25 0.56 0.86	23.81 0.79 1.76	24.43 1.09 3.32	26.19 1.30 4.06	27.20 1.28 5.30	35.98 1.67 0.52	38.71 2.18 1.80	41.32 2.55 1.10	35.66 1.99 0.00	30.04 1.46 0.00	27.09 0.82 0.02	24.87 0.61 0.00	21.56 0.32 0.00	19.57 0.38 0.00
BETHLEHEM___GRP 23843	20.16 0.98 0.00	18.57 0.90 0.00	17.81 0.93 0.00	16.68 0.87 0.00	17.15 0.86 0.00	17.69 0.83 0.00	17.84 0.72 0.00	20.04 0.79 0.00	21.38 0.80 0.00	22.07 0.83 0.00	23.36 0.81 0.00	25.44 0.67 0.00	27.29 0.64 0.00	29.61 0.67 0.00	32.00 0.78 0.00	35.62 0.80 0.00	39.21 0.88 0.00	40.78 0.92 0.00	34.41 0.74 0.00	29.27 0.68 0.00	27.04 0.74 0.00	25.08 0.83 0.00	22.03 0.79 0.00	19.89 0.71 0.00
BETHLEHEM___GS1 323560	20.16 0.98 0.00	18.57 0.90 0.00	17.81 0.93 0.00	16.68 0.87 0.00	17.15 0.86 0.00	17.69 0.83 0.00	17.84 0.72 0.00	20.04 0.79 0.00	21.38 0.80 0.00	22.07 0.83 0.00	23.36 0.81 0.00	25.44 0.67 0.00	27.29 0.64 0.00	29.61 0.67 0.00	32.00 0.78 0.00	35.62 0.80 0.00	39.21 0.88 0.00	40.78 0.92 0.00	34.41 0.74 0.00	29.27 0.68 0.00	27.04 0.74 0.00	25.08 0.83 0.00	22.03 0.79 0.00	19.89 0.71 0.00
BETHLEHEM___GS2 323561	20.16 0.98 0.00	18.57 0.90 0.00	17.81 0.93 0.00	16.68 0.87 0.00	17.15 0.86 0.00	17.69 0.83 0.00	17.84 0.72 0.00	20.04 0.79 0.00	21.38 0.80 0.00	22.07 0.83 0.00	23.36 0.81 0.00	25.44 0.67 0.00	27.29 0.64 0.00	29.61 0.67 0.00	32.00 0.78 0.00	35.62 0.80 0.00	39.21 0.88 0.00	40.78 0.92 0.00	34.41 0.74 0.00	29.27 0.68 0.00	27.04 0.74 0.00	25.08 0.83 0.00	22.03 0.79 0.00	19.89 0.71 0.00

BETHLEHEM___GS3 323562	20.16 0.98 0.00	18.57 0.90 0.00	17.81 0.93 0.00	16.68 0.87 0.00	17.15 0.86 0.00	17.69 0.83 0.00	17.84 0.72 0.00	20.04 0.79 0.00	21.38 0.80 0.00	22.07 0.83 0.00	23.36 0.81 0.00	25.44 0.67 0.00	27.29 0.64 0.00	29.61 0.67 0.00	32.00 0.78 0.00	35.62 0.80 0.00	39.21 0.88 0.00	40.78 0.92 0.00	34.41 0.74 0.00	29.27 0.68 0.00	27.04 0.74 0.00	25.08 0.83 0.00	22.03 0.79 0.00	19.89 0.71 0.00
BETHLEHEM___STEEL 23779	19.92 0.75 0.00	18.04 0.37 0.00	17.05 0.17 0.00	15.82 0.02 0.00	16.45 0.16 0.00	16.88 0.02 0.00	17.14 0.02 0.00	19.40 0.15 0.00	24.57 0.47 -3.51	28.84 0.62 -6.98	32.55 1.08 -8.92	42.19 1.29 -16.13	58.62 1.65 -30.32	67.69 1.65 -37.10	81.21 1.53 -48.46	56.06 2.09 -19.15	69.17 2.91 -27.93	60.29 3.39 -17.04	36.42 2.69 -0.05	30.47 1.89 0.00	29.87 1.08 -2.49	25.14 0.83 -0.05	21.69 0.45 0.00	19.80 0.61 0.00
BETHPAGE_CC_5 323564	29.21 2.61 -7.42	26.63 2.33 -6.62	23.42 2.30 -4.24	20.13 2.13 -2.19	19.81 2.17 -1.37	20.94 2.04 -2.03	23.62 2.22 -4.28	27.24 2.44 -5.55	28.87 2.51 -5.78	29.84 2.55 -6.05	27.83 2.55 -2.73	29.31 3.00 -1.54	30.87 2.50 -1.71	33.52 2.75 -1.82	36.07 3.15 -1.70	39.78 3.27 -1.69	43.09 3.22 -1.54	44.60 3.15 -1.59	38.02 2.59 -1.75	32.44 2.06 -1.80	30.97 2.95 -1.72	29.04 2.76 -2.02	29.78 2.59 -5.95	29.52 2.40 -7.94
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	20.04 0.86 0.00	18.15 0.48 0.00	17.15 0.27 0.00	15.90 0.10 0.00	16.54 0.26 0.00	16.97 0.10 0.00	17.26 0.14 0.00	19.55 0.31 0.00	24.89 0.62 -3.69	29.36 0.79 -7.33	33.18 1.26 -9.37	43.36 1.49 -17.10	58.93 1.87 -30.41	68.04 1.88 -37.21	81.60 1.78 -48.60	57.56 2.44 -20.30	70.42 3.30 -28.79	61.22 3.79 -17.57	36.76 3.03 -0.05	30.73 2.14 0.00	30.30 1.31 -2.69	25.38 1.07 -0.06	21.88 0.64 0.00	19.95 0.77 0.00
BINGHAMTON___COGEN 23790	19.81 0.63 0.00	18.13 0.46 0.00	17.30 0.42 0.00	16.12 0.32 0.00	16.67 0.39 0.00	17.20 0.34 0.00	17.55 0.43 0.00	19.75 0.50 0.00	21.25 0.58 -0.10	22.05 0.62 -0.19	23.53 0.74 -0.24	25.66 0.89 0.00	28.25 1.04 -0.55	30.73 1.10 -0.68	33.23 1.12 -0.89	36.65 1.39 -0.44	40.63 1.84 -0.46	42.14 1.99 -0.28	35.26 1.58 0.00	29.81 1.23 0.00	27.34 0.97 -0.06	25.16 0.90 0.00	21.94 0.70 0.00	19.85 0.67 0.00
BLACK RIVER___HYD 24047	19.54 0.36 0.00	17.92 0.25 0.00	16.96 0.08 0.00	15.92 0.11 0.00	16.48 0.20 0.00	15.94 0.39 1.32	16.26 0.50 1.36	19.79 0.73 0.19	21.02 0.99 0.55	21.42 0.87 0.70	22.70 1.08 0.93	24.41 0.97 1.33	25.95 0.99 1.69	27.76 0.95 2.14	29.58 0.94 2.58	32.99 1.32 3.15	35.61 1.38 4.10	67.58 2.31 -25.41	56.95 2.02 -21.26	44.64 1.69 -14.37	26.11 1.47 1.67	24.41 1.41 1.26	21.69 1.15 0.69	19.71 0.82 0.29
BLISS_WT_PWR 323608	20.21 1.03 0.00	18.29 0.62 0.00	17.32 0.44 0.00	16.06 0.25 0.00	16.71 0.42 0.00	17.17 0.30 0.00	17.53 0.41 0.00	19.84 0.60 0.00	24.59 0.90 -3.10	28.45 1.04 -6.16	31.89 1.46 -7.88	40.77 1.66 -14.34	54.28 2.02 -25.60	62.33 2.06 -31.33	74.11 1.97 -40.92	54.63 2.72 -17.09	66.26 3.60 -24.33	58.81 4.11 -14.85	36.98 3.27 -0.05	30.93 2.34 0.00	30.11 1.55 -2.26	25.69 1.38 -0.05	22.17 0.93 0.00	20.20 1.02 0.00
BLUE_CIRC_CHEM_DRP 24182	20.25 1.07 0.00	18.66 0.99 0.00	17.87 1.00 0.00	16.74 0.93 0.00	17.21 0.93 0.00	17.76 0.89 0.00	17.97 0.86 0.00	20.19 0.94 0.00	21.53 0.95 0.00	22.22 0.98 0.00	23.36 0.81 0.00	25.42 0.64 0.00	27.24 0.59 0.00	29.56 0.61 0.00	31.94 0.72 0.00	35.52 0.70 0.00	39.10 0.77 0.00	40.62 0.76 0.00	34.31 0.64 0.00	29.21 0.63 0.00	26.98 0.68 0.00	25.28 1.02 0.00	22.22 0.98 0.00	20.07 0.88 0.00
BOC_GAS_DRP 24189	20.19 1.02 0.00	18.60 0.94 0.00	17.84 0.96 0.00	16.69 0.88 0.00	17.18 0.89 0.00	17.71 0.84 0.00	17.96 0.84 0.00	20.13 0.89 0.00	21.48 0.90 0.00	22.18 0.93 0.00	23.45 0.90 0.00	25.66 0.89 0.00	27.53 0.88 0.00	29.90 0.95 0.00	32.28 1.06 0.00	35.90 1.08 0.00	39.44 1.11 0.00	40.98 1.11 0.00	34.62 0.94 0.00	29.47 0.89 0.00	27.22 0.92 0.00	25.25 1.00 0.00	22.17 0.93 0.00	20.03 0.84 0.00
BORALEX_4TH_BRANCH 23824	20.83 1.65 0.00	19.15 1.48 0.00	18.35 1.47 0.00	17.18 1.37 0.00	17.67 1.38 0.00	18.43 1.37 -0.20	18.75 1.42 -0.21	20.85 1.58 -0.03	22.31 1.65 -0.09	23.07 1.72 -0.11	24.52 1.83 -0.14	26.81 1.83 -0.21	28.81 1.89 -0.26	31.33 2.06 -0.33	33.90 2.28 -0.40	37.82 2.51 -0.49	41.73 2.76 -0.64	42.85 2.91 -0.08	36.10 2.43 0.00	30.70 2.12 0.00	28.59 2.03 -0.26	26.30 1.84 -0.19	23.07 1.72 -0.11	20.76 1.54 -0.05
BOWLINE___1 23526	20.98 1.80 0.00	19.26 1.59 0.00	18.43 1.55 0.00	17.26 1.45 0.00	17.73 1.45 0.00	18.20 1.33 0.00	18.66 1.54 0.00	20.92 1.67 0.00	22.25 1.67 0.00	22.94 1.70 0.00	24.33 1.78 0.00	26.85 2.08 0.00	28.79 2.13 0.00	31.16 2.34 0.13	33.87 2.65 0.00	37.68 2.86 0.00	41.13 2.80 0.00	42.61 2.75 0.00	35.93 2.26 0.00	30.62 2.03 0.00	28.35 2.05 0.00	26.18 1.92 0.00	23.02 1.78 0.00	20.87 1.69 0.00
BOWLINE___2 23595	20.98 1.80 0.00	19.24 1.57 0.00	18.43 1.55 0.00	17.26 1.45 0.00	17.73 1.45 0.00	18.20 1.33 0.00	18.64 1.52 0.00	20.92 1.67 0.00	22.25 1.67 0.00	22.92 1.68 0.00	24.28 1.74 0.00	26.83 2.05 0.00	28.73 2.08 0.00	31.10 2.29 0.13	33.81 2.59 0.00	37.61 2.79 0.00	41.05 2.72 0.00	42.53 2.67 0.00	35.86 2.19 0.00	30.56 1.97 0.00	28.30 2.00 0.00	26.15 1.89 0.00	23.00 1.76 0.00	20.85 1.67 0.00
BROOKHAVEN___DRP 24191	27.02 3.09 -4.76	22.69 2.79 -2.23	21.21 2.73 -1.60	19.78 2.58 -1.40	19.45 2.62 -0.55	20.66 2.50 -1.31	23.50 2.65 -3.73	27.39 2.91 -5.24	29.24 3.07 -5.59	33.62 3.17 -9.21	48.20 3.18 -22.47	61.54 3.62 -33.15	69.38 2.98 -39.74	71.61 3.36 -39.30	74.62 3.87 -39.53	78.37 4.14 -39.41	78.40 4.18 -35.89	81.17 4.15 -37.16	77.99 3.44 -40.88	73.18 2.66 -41.94	66.37 3.60 -36.47	46.89 3.47 -19.17	33.41 3.27 -8.90	25.70 2.97 -3.54
BROOKLYN_NAVY_YARD 23515	21.83 2.20 -0.45	19.61 1.93 -0.02	18.80 1.89 -0.03	17.87 1.77 -0.29	18.07 1.78 -0.01	18.65 1.67 -0.12	19.25 1.85 -0.28	23.41 2.06 -2.11	24.93 2.10 -2.25	30.87 2.17 -7.46	30.66 2.23 -5.88	33.49 2.68 -6.04	32.62 2.77 -3.19	35.92 3.07 -3.91	37.20 3.43 -2.54	38.97 3.73 -0.42	41.97 3.64 0.00	43.45 3.59 0.00	36.60 2.93 0.00	32.96 2.69 -1.68	30.30 2.66 -1.34	29.39 2.45 -2.68	28.19 2.25 -4.70	23.51 2.07 -2.25
BROOKLYN___ARMY_DRP 323595	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05

BROOME_2_LFGE 323671	19.81 0.63 0.00	18.13 0.46 0.00	17.30 0.42 0.00	16.12 0.32 0.00	16.67 0.39 0.00	17.20 0.34 0.00	17.55 0.43 0.00	19.75 0.50 0.00	21.25 0.58 -0.10	22.05 0.62 -0.19	23.53 0.74 -0.24	25.66 0.89 0.00	28.25 1.04 -0.55	30.73 1.10 -0.68	33.23 1.12 -0.89	36.65 1.39 -0.44	40.63 1.84 -0.46	42.14 1.99 -0.28	35.26 1.58 0.00	29.81 1.23 0.00	27.34 0.97 -0.06	25.16 0.90 0.00	21.94 0.70 0.00	19.85 0.67 0.00
BROOME___LFGE 323600	19.81 0.63 0.00	18.13 0.46 0.00	17.30 0.42 0.00	16.12 0.32 0.00	16.67 0.39 0.00	17.20 0.34 0.00	17.55 0.43 0.00	19.75 0.50 0.00	21.25 0.58 -0.10	22.05 0.62 -0.19	23.53 0.74 -0.24	25.66 0.89 0.00	28.25 1.04 -0.55	30.73 1.10 -0.68	33.23 1.12 -0.89	36.65 1.39 -0.44	40.63 1.84 -0.46	42.14 1.99 -0.28	35.26 1.58 0.00	29.81 1.23 0.00	27.34 0.97 -0.06	25.16 0.90 0.00	21.94 0.70 0.00	19.85 0.67 0.00
BURROWS___LYONSDAL 23803	19.58 0.40 0.00	17.99 0.32 0.00	17.08 0.20 0.00	16.01 0.20 0.00	16.56 0.28 0.00	16.47 0.42 0.82	16.77 0.50 0.85	19.80 0.67 0.12	21.12 0.88 0.34	21.62 0.81 0.43	22.96 0.99 0.58	24.88 0.94 0.83	26.59 0.99 1.05	28.57 0.95 1.33	30.58 0.97 1.61	34.15 1.29 1.96	37.12 1.34 2.55	60.33 1.91 -18.56	50.81 1.65 -15.48	40.37 1.32 -10.46	26.42 1.16 1.04	24.57 1.09 0.78	21.72 0.91 0.43	19.69 0.69 0.18
CAITHNESS_CC_1 323624	26.90 2.97 -4.75	22.60 2.70 -2.22	21.12 2.65 -1.59	19.70 2.50 -1.40	19.37 2.54 -0.54	20.58 2.41 -1.30	23.42 2.57 -3.73	27.28 2.79 -5.24	29.11 2.94 -5.59	33.52 3.04 -9.24	48.23 3.02 -22.66	61.67 3.44 -33.46	69.56 2.80 -40.11	71.77 3.16 -39.67	74.77 3.65 -39.90	78.46 3.86 -39.77	78.42 3.87 -36.22	81.19 3.83 -37.50	78.10 3.16 -41.26	73.34 2.43 -42.33	66.50 3.39 -36.81	46.89 3.30 -19.33	33.31 3.12 -8.95	25.57 2.86 -3.53
CALPINE BETH_PAGE_GT4 24209	30.37 2.63 -8.56	28.53 2.35 -8.51	24.55 2.30 -5.37	20.49 2.15 -2.53	20.18 2.18 -1.72	21.27 2.06 -2.35	23.87 2.24 -4.51	27.39 2.46 -5.68	28.98 2.53 -5.87	29.82 2.53 -6.05	27.69 2.55 -2.60	29.02 3.02 -1.23	30.48 2.53 -1.29	33.08 2.72 -1.41	35.65 3.15 -1.28	39.36 3.27 -1.27	42.70 3.22 -1.16	44.21 3.15 -1.20	37.58 2.59 -1.32	31.97 2.03 -1.35	30.66 2.97 -1.38	28.89 2.76 -1.86	30.66 2.59 -6.83	31.40 2.40 -9.82
CALPINE_BETH_PAGE_GT_4 323586	30.37 2.63 -8.56	28.53 2.35 -8.51	24.55 2.30 -5.37	20.49 2.15 -2.53	20.18 2.18 -1.72	21.27 2.06 -2.35	23.87 2.24 -4.51	27.39 2.46 -5.68	28.98 2.53 -5.87	29.82 2.53 -6.05	27.69 2.55 -2.60	29.02 3.02 -1.23	30.48 2.53 -1.29	33.08 2.72 -1.41	35.65 3.15 -1.28	39.36 3.27 -1.27	42.70 3.22 -1.16	44.21 3.15 -1.20	37.58 2.59 -1.32	31.97 2.03 -1.35	30.66 2.97 -1.38	28.89 2.76 -1.86	30.66 2.59 -6.83	31.40 2.40 -9.82
CALPINE_BP_GT1 23823	30.37 2.63 -8.56	28.53 2.35 -8.51	24.55 2.30 -5.37	20.49 2.15 -2.53	20.18 2.18 -1.72	21.27 2.06 -2.35	23.87 2.24 -4.51	27.39 2.46 -5.68	28.98 2.53 -5.87	29.82 2.53 -6.05	27.69 2.55 -2.60	29.02 3.02 -1.23	30.48 2.53 -1.29	33.08 2.72 -1.41	35.65 3.15 -1.28	39.36 3.27 -1.27	42.70 3.22 -1.16	44.21 3.15 -1.20	37.58 2.59 -1.32	31.97 2.03 -1.35	30.66 2.97 -1.38	28.89 2.76 -1.86	30.66 2.59 -6.83	31.40 2.40 -9.82
CALSPAN___DRP 24200	19.92 0.75 0.00	18.04 0.37 0.00	17.05 0.17 0.00	15.82 0.02 0.00	16.45 0.16 0.00	16.88 0.02 0.00	17.14 0.02 0.00	19.40 0.15 0.00	24.57 0.47 -3.51	28.84 0.62 -6.98	32.55 1.08 -8.92	42.19 1.29 -16.13	58.62 1.65 -30.32	67.69 1.65 -37.10	81.21 1.53 -48.46	56.06 2.09 -19.15	69.17 2.91 -27.93	60.29 3.39 -17.04	36.42 2.69 -0.05	30.47 1.89 0.00	29.87 1.08 -2.49	25.14 0.83 -0.05	21.69 0.45 0.00	19.80 0.61 0.00
CANDIGU_WT_PWR 323617	20.00 0.82 0.00	18.18 0.51 0.00	17.25 0.37 0.00	16.03 0.22 0.00	16.64 0.36 0.00	17.12 0.25 0.00	17.48 0.36 0.00	19.71 0.46 0.00	22.25 0.64 -1.03	23.98 0.70 -2.04	26.17 1.02 -2.61	30.57 1.19 -4.61	37.40 1.46 -9.28	41.83 1.53 -11.35	47.52 1.47 -14.83	42.49 1.98 -5.69	49.98 2.72 -8.93	48.34 3.03 -5.45	36.08 2.39 -0.02	30.33 1.74 0.00	28.16 1.13 -0.72	25.29 1.02 -0.01	21.94 0.70 0.00	19.97 0.79 0.00
CARR STREET_E_SYR 24060	19.27 0.10 0.00	17.70 0.04 0.00	16.86 -0.02 0.00	15.74 -0.06 0.00	16.27 -0.02 0.00	16.80 -0.07 0.00	17.10 -0.02 0.00	19.28 0.04 0.00	20.68 0.10 0.00	21.37 0.13 0.00	22.68 0.14 0.00	24.97 0.20 0.00	26.97 0.32 0.00	29.21 0.26 0.00	31.44 0.22 0.00	35.17 0.35 0.00	38.94 0.61 0.00	43.21 0.64 -2.71	36.37 0.47 -2.22	30.40 0.32 -1.50	26.54 0.24 0.00	24.45 0.19 0.00	21.35 0.11 0.00	19.26 0.08 0.00
CARTHAGE___PAPER 23857	19.45 0.27 0.00	17.85 0.18 0.00	16.91 0.03 0.00	15.87 0.06 0.00	16.41 0.13 0.00	15.70 0.32 1.48	16.02 0.43 1.53	19.66 0.63 0.22	20.82 0.86 0.62	21.22 0.76 0.79	22.45 0.95 1.04	24.09 0.82 1.50	25.58 0.83 1.90	27.29 0.75 2.41	29.04 0.72 2.90	32.36 1.08 3.54	34.84 1.11 4.60	70.26 1.95 -28.44	59.19 1.72 -23.80	46.10 1.43 -16.08	25.66 1.24 1.87	24.06 1.21 1.41	21.46 1.00 0.78	19.56 0.71 0.33
CE_DUNWOOD___DRP 24194	21.21 2.03 0.00	19.45 1.78 0.00	18.63 1.76 0.00	17.43 1.63 0.00	17.93 1.64 0.00	18.38 1.52 0.00	18.83 1.71 0.00	21.13 1.89 0.00	22.49 1.91 0.00	23.20 1.95 0.00	24.60 2.05 0.00	27.25 2.48 0.00	29.19 2.53 0.00	31.92 2.81 -0.16	34.38 3.15 -0.01	38.20 3.38 0.00	41.63 3.30 0.00	43.09 3.23 0.00	36.33 2.66 0.00	30.99 2.40 0.00	28.69 2.39 0.00	26.47 2.21 0.00	23.26 2.02 0.00	21.04 1.86 0.00
CE_MILLWOOD___DRP 24193	21.13 1.96 0.00	19.40 1.73 0.00	18.57 1.69 0.00	17.39 1.58 0.00	17.86 1.58 0.00	18.33 1.47 0.00	18.76 1.64 0.00	21.05 1.81 0.00	22.41 1.83 0.00	23.11 1.87 0.00	24.53 1.98 0.00	27.15 2.38 0.00	29.10 2.45 0.00	33.54 2.72 -1.87	34.35 3.06 -0.07	38.09 3.27 0.00	41.51 3.18 0.00	42.97 3.11 0.00	36.27 2.59 0.00	30.90 2.31 0.00	28.59 2.29 0.00	26.39 2.14 0.00	23.17 1.93 0.00	20.99 1.80 0.00
CE_NYC2_DRP 24202	21.85 2.20 -0.46	19.66 1.98 -0.02	18.85 1.94 -0.03	17.91 1.80 -0.30	18.13 1.84 -0.01	18.69 1.70 -0.12	19.27 1.87 -0.29	23.50 2.08 -2.17	25.04 2.14 -2.32	31.11 2.17 -7.70	30.92 2.30 -6.07	33.68 2.68 -6.23	32.80 2.85 -3.29	36.13 3.16 -4.03	37.34 3.50 -2.62	38.94 3.69 -0.43	41.97 3.64 0.00	43.37 3.51 0.00	36.67 3.00 0.00	33.04 2.72 -1.74	30.40 2.71 -1.39	29.57 2.55 -2.76	28.36 2.27 -4.84	23.60 2.09 -2.33
CE_NYC_DRP 24195	21.87 2.24 -0.45	19.65 1.96 -0.02	18.84 1.92 -0.03	17.90 1.80 -0.29	18.10 1.81 -0.01	18.68 1.70 -0.12	19.28 1.88 -0.28	23.44 2.10 -2.09	24.96 2.14 -2.24	30.85 2.19 -7.42	30.72 2.32 -5.85	33.52 2.75 -6.00	32.65 2.82 -3.17	35.96 3.13 -3.88	37.24 3.50 -2.53	39.03 3.80 -0.42	42.09 3.76 0.00	43.53 3.66 0.00	36.67 3.00 0.00	33.00 2.74 -1.67	30.32 2.68 -1.34	29.42 2.50 -2.66	28.16 2.25 -4.67	23.51 2.09 -2.24

CHAFEE___LFGE 323603	20.08 0.90 0.00	18.18 0.51 0.00	17.18 0.30 0.00	15.93 0.13 0.00	16.58 0.29 0.00	17.00 0.13 0.00	17.29 0.17 0.00	19.59 0.35 0.00	24.59 0.70 -3.31	28.68 0.85 -6.58	32.31 1.35 -8.41	41.60 1.56 -15.26	56.65 1.97 -28.03	65.24 2.00 -34.30	77.92 1.90 -44.79	55.54 2.58 -18.15	67.96 3.45 -26.18	59.78 3.95 -15.97	36.92 3.20 -0.05	30.84 2.26 0.00	30.10 1.42 -2.38	25.45 1.14 -0.05	21.94 0.70 0.00	20.01 0.82 0.00
CHATEAUG_WT_PWR 323614	18.26 -0.92 0.00	16.93 -0.74 0.00	16.14 -0.74 0.00	15.17 -0.63 0.00	15.61 -0.67 0.00	9.50 -0.56 6.81	9.50 -0.60 7.02	17.60 -0.65 0.99	17.05 -0.68 2.85	16.91 -0.72 3.61	17.01 -0.74 4.79	17.10 -0.79 6.88	17.03 -0.88 8.75	16.92 -0.95 11.08	16.86 -1.03 13.33	17.34 -1.18 16.30	15.81 -1.34 21.18	24.98 -1.43 13.45	23.52 -1.21 8.94	21.51 -1.03 6.04	16.76 -0.92 8.62	16.91 -0.85 6.50	16.89 -0.76 3.59	16.96 -0.71 1.52
CHAT_HIGH_FALL_HYD 323578	18.24 -0.94 0.00	16.91 -0.76 0.00	16.12 -0.76 0.00	15.16 -0.65 0.00	15.60 -0.68 0.00	9.62 -0.57 6.67	9.62 -0.62 6.89	17.60 -0.67 0.97	17.09 -0.70 2.79	16.96 -0.74 3.54	17.08 -0.77 4.70	17.23 -0.79 6.75	17.17 -0.91 8.57	17.10 -0.98 10.86	17.12 -1.03 13.07	17.62 -1.22 15.98	16.23 -1.34 20.76	22.64 -1.47 15.74	21.57 -1.25 10.86	20.19 -1.06 7.34	16.91 -0.95 8.45	17.02 -0.87 6.37	16.94 -0.79 3.51	16.97 -0.73 1.49
CHAUTAUQUA___LFGE 323629	20.19 1.02 0.00	18.27 0.60 0.00	17.28 0.40 0.00	16.04 0.24 0.00	16.69 0.41 0.00	17.13 0.27 0.00	17.48 0.36 0.00	19.78 0.54 0.00	24.46 0.84 -3.04	28.28 1.00 -6.04	31.68 1.42 -7.72	39.79 1.63 -13.38	54.52 2.00 -25.86	62.62 2.03 -31.65	74.46 1.90 -41.34	54.00 2.61 -16.56	65.77 3.52 -23.92	58.48 4.02 -14.59	36.88 3.16 -0.04	30.96 2.37 0.00	29.99 1.52 -2.16	25.56 1.26 -0.04	22.05 0.81 0.00	20.10 0.92 0.00
CH_MIDHUDSON___DRP 24192	21.11 1.94 0.00	19.40 1.73 0.00	18.57 1.69 0.00	17.37 1.57 0.00	17.86 1.58 0.00	18.31 1.45 0.00	18.73 1.61 0.00	21.04 1.79 0.00	22.41 1.83 0.00	23.13 1.89 0.00	24.51 1.96 0.00	27.08 2.30 0.00	29.05 2.40 0.00	31.55 2.61 0.00	34.19 2.97 0.00	37.96 3.14 0.00	41.43 3.10 0.00	42.93 3.07 0.00	36.27 2.59 0.00	30.93 2.34 0.00	28.62 2.32 0.00	26.35 2.09 0.00	23.13 1.89 0.00	20.95 1.76 0.00
CH_MISC_IPPS 23765	21.17 1.99 0.00	19.47 1.80 0.00	18.62 1.74 0.00	17.42 1.61 0.00	17.91 1.63 0.00	18.33 1.47 0.00	18.78 1.66 0.00	21.09 1.85 0.00	22.49 1.91 0.00	23.24 2.00 0.00	24.60 2.05 0.00	27.15 2.38 0.00	29.16 2.50 0.00	31.67 2.72 0.00	34.31 3.09 0.00	38.09 3.27 0.00	41.59 3.26 0.00	43.09 3.23 0.00	36.44 2.76 0.00	31.04 2.46 0.00	28.75 2.45 0.00	26.44 2.18 0.00	23.19 1.95 0.00	21.02 1.84 0.00
CH_RES_BVR_FALLS 23983	18.93 -0.25 0.00	17.46 -0.21 0.00	16.66 -0.22 0.00	15.62 -0.19 0.00	16.09 -0.19 0.00	19.88 -0.05 -3.07	20.23 -0.05 -3.17	19.64 -0.06 -0.45	21.82 -0.04 -1.28	22.83 -0.04 -1.63	24.66 -0.05 -2.16	27.80 -0.07 -3.10	30.52 -0.08 -3.94	33.85 -0.09 -4.99	37.14 -0.09 -6.01	42.06 -0.10 -7.35	47.80 -0.08 -9.55	40.93 -0.08 -1.15	33.61 -0.07 0.00	28.50 -0.09 0.00	30.08 -0.10 -3.88	27.09 -0.10 -2.93	22.77 -0.08 -1.62	19.79 -0.08 -0.68
CH_RES_NIAGARA 23895	19.00 -0.17 0.00	17.23 -0.44 0.00	16.29 -0.59 0.00	15.11 -0.70 0.00	15.71 -0.57 0.00	16.10 -0.76 0.00	16.26 -0.86 0.00	18.40 -0.85 0.00	18.78 -0.74 1.06	18.51 -0.64 2.09	19.63 -0.25 2.67	21.06 -0.15 3.56	19.68 0.03 7.00	20.30 -0.12 8.53	19.69 -0.34 11.19	27.81 -0.10 6.91	29.34 0.46 9.45	34.94 0.84 5.76	34.35 0.67 0.00	28.87 0.29 0.00	24.85 -0.42 1.03	23.68 -0.53 0.04	20.50 -0.74 0.00	18.80 -0.38 0.00
CH_RES_SYRACUSE 23985	19.39 0.21 0.00	17.81 0.14 0.00	16.98 0.10 0.00	15.84 0.03 0.00	16.36 0.08 0.00	16.90 0.03 0.00	17.22 0.10 0.00	19.42 0.17 0.00	20.81 0.23 0.00	21.50 0.26 0.00	22.84 0.29 0.00	25.14 0.37 0.00	27.19 0.53 0.00	29.53 0.58 0.00	31.78 0.56 0.00	35.59 0.77 0.00	39.36 1.04 0.00	43.23 1.08 -2.29	36.43 0.87 -1.88	30.51 0.66 -1.27	26.80 0.50 0.00	24.70 0.44 0.00	21.54 0.30 0.00	19.43 0.25 0.00
CLINTON_WT_PWR 323605	18.26 -0.92 0.00	16.93 -0.74 0.00	16.14 -0.74 0.00	15.17 -0.63 0.00	15.61 -0.67 0.00	9.50 -0.56 6.81	9.50 -0.60 7.02	17.60 -0.65 0.99	17.05 -0.68 2.85	16.91 -0.72 3.61	17.01 -0.74 4.79	17.10 -0.79 6.88	17.03 -0.88 8.75	16.92 -0.95 11.08	16.86 -1.03 13.33	17.34 -1.18 16.30	15.81 -1.34 21.18	24.98 -1.43 13.45	23.52 -1.21 8.94	21.51 -1.03 6.04	16.76 -0.92 8.62	16.91 -0.85 6.50	16.89 -0.76 3.59	16.96 -0.71 1.52
CLINTON___LFGE 323618	18.33 -0.84 0.00	17.00 -0.67 0.00	16.19 -0.69 0.00	15.22 -0.58 0.00	15.66 -0.62 0.00	9.59 -0.51 6.77	9.64 -0.50 6.98	17.72 -0.54 0.99	17.23 -0.51 2.83	17.06 -0.59 3.59	17.22 -0.56 4.77	17.38 -0.55 6.85	17.34 -0.61 8.70	17.24 -0.69 11.02	17.28 -0.69 13.26	17.74 -0.87 16.21	16.31 -0.96 21.06	24.70 -1.07 14.08	23.26 -0.94 9.47	21.38 -0.80 6.40	16.99 -0.74 8.57	17.12 -0.68 6.46	17.02 -0.66 3.57	17.06 -0.61 1.51
COLONIE_LFGE___ 323577	20.56 1.38 0.00	18.92 1.25 0.00	18.13 1.25 0.00	16.96 1.15 0.00	17.44 1.16 0.00	18.27 1.18 -0.22	18.55 1.20 -0.23	20.63 1.35 -0.03	22.11 1.44 -0.09	22.85 1.49 -0.12	24.28 1.58 -0.16	26.41 1.41 -0.23	28.41 1.46 -0.29	30.84 1.53 -0.37	33.41 1.75 -0.44	37.31 1.95 -0.54	41.33 2.30 -0.70	42.46 2.51 -0.08	35.69 2.02 0.00	30.33 1.74 0.00	28.29 1.71 -0.28	26.05 1.58 -0.21	22.80 1.45 -0.12	20.50 1.27 -0.05
COPENHAGEN_WT_PWR 323753	19.48 0.31 0.00	17.88 0.21 0.00	16.93 0.05 0.00	15.87 0.06 0.00	16.43 0.15 0.00	15.98 0.32 1.20	16.30 0.43 1.24	19.70 0.63 0.18	20.96 0.88 0.50	21.37 0.76 0.64	22.67 0.97 0.85	24.42 0.87 1.22	25.98 0.88 1.55	27.83 0.84 1.96	29.67 0.81 2.36	33.12 1.18 2.88	35.81 1.23 3.75	65.26 2.07 -23.33	55.01 1.82 -19.52	43.29 1.51 -13.19	26.09 1.31 1.52	24.37 1.26 1.15	21.63 1.02 0.63	19.64 0.73 0.27
CORNELL____ 23752	19.85 0.67 0.00	18.18 0.51 0.00	17.32 0.44 0.00	16.14 0.33 0.00	16.71 0.42 0.00	17.25 0.39 0.00	17.62 0.50 0.00	19.86 0.62 0.00	21.36 0.70 -0.08	22.13 0.72 -0.16	23.59 0.83 -0.20	25.76 0.99 0.00	28.32 1.20 -0.47	30.82 1.30 -0.57	33.25 1.28 -0.75	36.82 1.64 -0.37	40.70 1.99 -0.38	42.32 2.23 -0.23	35.53 1.85 0.00	30.04 1.46 0.00	27.54 1.18 -0.05	25.33 1.07 0.00	22.05 0.81 0.00	19.91 0.73 0.00
COXSACKIE___GT 23611	20.85 1.67 0.00	19.28 1.61 0.00	18.42 1.54 0.00	17.21 1.41 0.00	17.73 1.45 0.00	18.18 1.32 0.00	18.52 1.40 0.00	20.84 1.60 0.00	22.21 1.63 0.00	22.94 1.70 0.00	24.10 1.55 0.00	26.23 1.46 0.00	28.17 1.52 0.00	30.48 1.53 0.00	33.09 1.87 0.00	36.67 1.84 0.00	40.47 2.15 0.00	42.13 2.27 0.00	35.66 1.99 0.00	30.53 1.94 0.00	28.28 1.97 0.00	26.08 1.82 0.00	22.85 1.61 0.00	20.68 1.50 0.00

CPV_VALLEY___CC1 323721	20.60 1.42 0.00	18.92 1.25 0.00	18.11 1.23 0.00	16.96 1.15 0.00	17.44 1.16 0.00	17.93 1.06 0.00	18.33 1.22 0.00	20.57 1.33 0.00	21.90 1.32 0.00	22.58 1.34 0.00	23.95 1.40 0.00	26.41 1.63 0.00	28.33 1.68 0.00	30.70 1.85 0.10	33.31 2.09 0.00	37.05 2.23 0.00	40.51 2.18 0.00	42.01 2.15 0.00	35.46 1.78 0.00	30.19 1.60 0.00	27.93 1.63 0.00	25.79 1.53 0.00	22.64 1.40 0.00	20.49 1.31 0.00
CPV_VALLEY___CC2 323722	20.60 1.42 0.00	18.92 1.25 0.00	18.11 1.23 0.00	16.96 1.15 0.00	17.44 1.16 0.00	17.93 1.06 0.00	18.33 1.22 0.00	20.57 1.33 0.00	21.90 1.32 0.00	22.58 1.34 0.00	23.95 1.40 0.00	26.41 1.63 0.00	28.33 1.68 0.00	30.70 1.85 0.10	33.31 2.09 0.00	37.05 2.23 0.00	40.51 2.18 0.00	42.01 2.15 0.00	35.46 1.78 0.00	30.19 1.60 0.00	27.93 1.63 0.00	25.79 1.53 0.00	22.64 1.40 0.00	20.49 1.31 0.00
CRESCENT___HYD 24018	20.56 1.38 0.00	18.92 1.25 0.00	18.13 1.25 0.00	16.96 1.15 0.00	17.44 1.16 0.00	18.27 1.18 -0.22	18.55 1.20 -0.23	20.63 1.35 -0.03	22.11 1.44 -0.09	22.85 1.49 -0.12	24.28 1.58 -0.16	26.41 1.41 -0.23	28.41 1.46 -0.29	30.84 1.53 -0.37	33.41 1.75 -0.44	37.31 1.95 -0.54	41.33 2.30 -0.70	42.46 2.51 -0.08	35.69 2.02 0.00	30.33 1.74 0.00	28.29 1.71 -0.28	26.05 1.58 -0.21	22.80 1.45 -0.12	20.50 1.27 -0.05
CRICKET___VALLEY_CC1 323756	20.88 1.71 0.00	19.15 1.48 0.00	18.35 1.47 0.00	17.18 1.37 0.00	17.67 1.38 0.00	18.14 1.28 0.00	18.54 1.42 0.00	20.80 1.56 0.00	22.16 1.58 0.00	22.86 1.61 0.00	24.24 1.69 0.00	26.73 1.96 0.00	28.68 2.02 0.00	31.18 2.23 0.00	33.72 2.50 0.00	37.50 2.68 0.00	40.97 2.64 0.00	42.45 2.59 0.00	35.83 2.16 0.00	30.53 1.94 0.00	28.22 1.92 0.00	26.03 1.77 0.00	22.90 1.66 0.00	20.72 1.54 0.00
CRICKET___VALLEY_CC2 323757	20.88 1.71 0.00	19.15 1.48 0.00	18.35 1.47 0.00	17.18 1.37 0.00	17.67 1.38 0.00	18.14 1.28 0.00	18.54 1.42 0.00	20.80 1.56 0.00	22.16 1.58 0.00	22.86 1.61 0.00	24.24 1.69 0.00	26.73 1.96 0.00	28.68 2.02 0.00	31.18 2.23 0.00	33.72 2.50 0.00	37.50 2.68 0.00	40.97 2.64 0.00	42.45 2.59 0.00	35.83 2.16 0.00	30.53 1.94 0.00	28.22 1.92 0.00	26.03 1.77 0.00	22.90 1.66 0.00	20.72 1.54 0.00
CRICKET___VALLEY_CC3 323758	20.88 1.71 0.00	19.15 1.48 0.00	18.35 1.47 0.00	17.18 1.37 0.00	17.67 1.38 0.00	18.14 1.28 0.00	18.54 1.42 0.00	20.80 1.56 0.00	22.16 1.58 0.00	22.86 1.61 0.00	24.24 1.69 0.00	26.73 1.96 0.00	28.68 2.02 0.00	31.18 2.23 0.00	33.72 2.50 0.00	37.50 2.68 0.00	40.97 2.64 0.00	42.45 2.59 0.00	35.83 2.16 0.00	30.53 1.94 0.00	28.22 1.92 0.00	26.03 1.77 0.00	22.90 1.66 0.00	20.72 1.54 0.00
CRUCIBLE_METL_DRP 24180	19.39 0.21 0.00	17.81 0.14 0.00	16.98 0.10 0.00	15.84 0.03 0.00	16.36 0.08 0.00	16.90 0.03 0.00	17.22 0.10 0.00	19.42 0.17 0.00	20.81 0.23 0.00	21.50 0.26 0.00	22.84 0.29 0.00	25.14 0.37 0.00	27.19 0.53 0.00	29.53 0.58 0.00	31.78 0.56 0.00	35.59 0.77 0.00	39.36 1.04 0.00	43.23 1.08 -2.29	36.43 0.87 -1.88	30.51 0.66 -1.27	26.80 0.50 0.00	24.70 0.44 0.00	21.54 0.30 0.00	19.43 0.25 0.00
DAHOWA___HYDRO 323763	20.75 1.57 0.00	19.10 1.43 0.00	18.28 1.40 0.00	17.07 1.26 0.00	17.55 1.27 0.00	18.50 1.40 -0.24	18.81 1.44 -0.25	20.98 1.69 -0.04	22.55 1.87 -0.10	23.35 1.98 -0.13	24.79 2.07 -0.17	26.65 1.63 -0.25	28.65 1.68 -0.31	31.02 1.68 -0.39	33.63 1.94 -0.47	37.63 2.23 -0.58	42.11 3.03 -0.75	43.42 3.47 -0.09	36.50 2.83 0.00	30.93 2.34 0.00	28.90 2.29 -0.31	26.58 2.09 -0.23	23.21 1.85 -0.13	20.81 1.57 -0.05
DANC___LFGE 323619	19.31 0.14 0.00	17.72 0.05 0.00	16.83 -0.05 0.00	15.76 -0.05 0.00	16.30 0.02 0.00	16.16 0.10 0.81	16.47 0.19 0.84	19.45 0.33 0.12	20.73 0.49 0.34	21.24 0.42 0.43	22.52 0.54 0.57	24.42 0.47 0.82	26.12 0.51 1.04	28.12 0.49 1.32	30.07 0.44 1.59	33.54 0.66 1.94	36.50 0.69 2.52	57.16 1.28 -16.03	48.18 1.11 -13.40	38.58 0.94 -9.06	26.06 0.79 1.03	24.26 0.78 0.77	21.41 0.59 0.43	19.41 0.40 0.18
DANSKAMMER___1 23586	21.17 1.99 0.00	19.47 1.80 0.00	18.62 1.74 0.00	17.42 1.61 0.00	17.91 1.63 0.00	18.33 1.47 0.00	18.78 1.66 0.00	21.09 1.85 0.00	22.49 1.91 0.00	23.24 2.00 0.00	24.60 2.05 0.00	27.15 2.38 0.00	29.16 2.50 0.00	31.67 2.72 0.00	34.31 3.09 0.00	38.09 3.27 0.00	41.59 3.26 0.00	43.09 3.23 0.00	36.44 2.76 0.00	31.04 2.46 0.00	28.75 2.45 0.00	26.44 2.18 0.00	23.19 1.95 0.00	21.02 1.84 0.00
DANSKAMMER___2 23589	21.17 1.99 0.00	19.47 1.80 0.00	18.62 1.74 0.00	17.42 1.61 0.00	17.91 1.63 0.00	18.33 1.47 0.00	18.78 1.66 0.00	21.09 1.85 0.00	22.49 1.91 0.00	23.24 2.00 0.00	24.60 2.05 0.00	27.15 2.38 0.00	29.16 2.50 0.00	31.67 2.72 0.00	34.31 3.09 0.00	38.09 3.27 0.00	41.59 3.26 0.00	43.09 3.23 0.00	36.44 2.76 0.00	31.04 2.46 0.00	28.75 2.45 0.00	26.44 2.18 0.00	23.19 1.95 0.00	21.02 1.84 0.00
DANSKAMMER___3 23590	21.17 1.99 0.00	19.47 1.80 0.00	18.62 1.74 0.00	17.42 1.61 0.00	17.91 1.63 0.00	18.33 1.47 0.00	18.78 1.66 0.00	21.09 1.85 0.00	22.49 1.91 0.00	23.24 2.00 0.00	24.60 2.05 0.00	27.15 2.38 0.00	29.16 2.50 0.00	31.67 2.72 0.00	34.31 3.09 0.00	38.09 3.27 0.00	41.59 3.26 0.00	43.09 3.23 0.00	36.44 2.76 0.00	31.04 2.46 0.00	28.75 2.45 0.00	26.44 2.18 0.00	23.19 1.95 0.00	21.02 1.84 0.00
DANSKAMMER___4 23591	21.17 1.99 0.00	19.47 1.80 0.00	18.62 1.74 0.00	17.42 1.61 0.00	17.91 1.63 0.00	18.33 1.47 0.00	18.78 1.66 0.00	21.09 1.85 0.00	22.49 1.91 0.00	23.24 2.00 0.00	24.60 2.05 0.00	27.15 2.38 0.00	29.16 2.50 0.00	31.67 2.72 0.00	34.31 3.09 0.00	38.09 3.27 0.00	41.59 3.26 0.00	43.09 3.23 0.00	36.44 2.76 0.00	31.04 2.46 0.00	28.75 2.45 0.00	26.44 2.18 0.00	23.19 1.95 0.00	21.02 1.84 0.00
DANSKAMMER___DIESEL 23592	21.17 1.99 0.00	19.47 1.80 0.00	18.62 1.74 0.00	17.42 1.61 0.00	17.91 1.63 0.00	18.33 1.47 0.00	18.78 1.66 0.00	21.09 1.85 0.00	22.49 1.91 0.00	23.24 2.00 0.00	24.60 2.05 0.00	27.15 2.38 0.00	29.16 2.50 0.00	31.67 2.72 0.00	34.31 3.09 0.00	38.09 3.27 0.00	41.59 3.26 0.00	43.09 3.23 0.00	36.44 2.76 0.00	31.04 2.46 0.00	28.75 2.45 0.00	26.44 2.18 0.00	23.19 1.95 0.00	21.02 1.84 0.00
DASHVILLE___HYD 23610	20.77 1.59 0.00	19.12 1.45 0.00	18.30 1.42 0.00	17.12 1.31 0.00	17.62 1.34 0.00	18.03 1.16 0.00	18.44 1.32 0.00	20.67 1.42 0.00	22.00 1.42 0.00	22.71 1.46 0.00	24.03 1.49 0.00	26.46 1.69 0.00	28.41 1.76 0.00	30.83 1.88 0.00	33.44 2.22 0.00	37.08 2.26 0.00	40.47 2.15 0.00	41.97 2.11 0.00	35.49 1.82 0.00	30.30 1.72 0.00	28.06 1.76 0.00	25.86 1.60 0.00	22.70 1.46 0.00	20.58 1.40 0.00

DELAWARE___LFGE 323621	19.98 0.81 0.00	18.38 0.71 0.00	17.59 0.71 0.00	16.45 0.65 0.00	16.97 0.68 0.00	17.54 0.68 0.00	17.87 0.75 0.00	20.07 0.83 0.00	21.53 0.90 -0.05	22.23 0.89 -0.09	23.68 1.02 -0.12	25.89 1.12 0.00	28.06 1.15 -0.26	30.52 1.24 -0.32	32.95 1.31 -0.42	36.46 1.43 -0.21	40.17 1.61 -0.23	41.75 1.75 -0.14	35.22 1.55 0.00	29.93 1.34 0.00	27.57 1.24 -0.03	25.40 1.14 0.00	22.24 1.00 0.00	20.08 0.90 0.00
DOGLEVILLE___HYD 23807	20.69 1.51 0.00	19.03 1.36 0.00	18.16 1.28 0.00	16.99 1.19 0.00	17.54 1.25 0.00	18.41 1.32 -0.23	18.74 1.39 -0.24	20.86 1.58 -0.03	22.42 1.75 -0.10	23.17 1.80 -0.12	24.67 1.96 -0.16	27.11 2.10 -0.23	29.21 2.26 -0.30	31.78 2.46 -0.37	34.26 2.59 -0.45	38.26 2.89 -0.55	42.23 3.18 -0.72	45.67 3.43 -2.38	38.46 2.90 -1.89	32.26 2.40 -1.27	28.78 2.18 -0.29	26.44 1.96 -0.22	23.02 1.66 -0.12	20.71 1.48 -0.05
DUNKIRK___1 23563	20.16 0.98 0.00	18.25 0.58 0.00	17.27 0.39 0.00	16.01 0.20 0.00	16.66 0.37 0.00	17.12 0.25 0.00	17.44 0.32 0.00	19.77 0.52 0.00	24.43 0.80 -3.04	28.25 0.96 -6.05	31.65 1.38 -7.73	39.75 1.59 -13.39	54.55 1.94 -25.95	62.68 1.97 -31.76	74.54 1.84 -41.48	53.95 2.54 -16.59	65.75 3.45 -23.97	58.47 3.99 -14.63	36.81 3.10 -0.04	30.90 2.31 0.00	29.94 1.47 -2.17	25.54 1.24 -0.04	22.03 0.79 0.00	20.08 0.90 0.00
DUNKIRK___2 23564	20.16 0.98 0.00	18.25 0.58 0.00	17.27 0.39 0.00	16.01 0.20 0.00	16.66 0.37 0.00	17.12 0.25 0.00	17.44 0.32 0.00	19.77 0.52 0.00	24.43 0.80 -3.04	28.25 0.96 -6.05	31.65 1.38 -7.73	39.75 1.59 -13.39	54.55 1.94 -25.95	62.68 1.97 -31.76	74.54 1.84 -41.48	53.95 2.54 -16.59	65.75 3.45 -23.97	58.47 3.99 -14.63	36.81 3.10 -0.04	30.90 2.31 0.00	29.94 1.47 -2.17	25.54 1.24 -0.04	22.03 0.79 0.00	20.08 0.90 0.00
DUNKIRK___3 23565	20.04 0.86 0.00	18.15 0.48 0.00	17.17 0.29 0.00	15.92 0.11 0.00	16.56 0.28 0.00	17.01 0.15 0.00	17.33 0.21 0.00	19.61 0.36 0.00	24.19 0.64 -2.97	27.94 0.79 -5.91	31.29 1.19 -7.55	39.00 1.41 -12.82	53.91 1.76 -25.50	61.92 1.77 -31.21	73.63 1.65 -40.76	53.28 2.30 -16.17	64.88 3.14 -23.40	57.81 3.66 -14.28	36.58 2.86 -0.04	30.67 2.09 0.00	29.67 1.26 -2.11	25.34 1.04 -0.04	21.88 0.64 0.00	19.95 0.77 0.00
DUNKIRK___4 23566	20.04 0.86 0.00	18.15 0.48 0.00	17.17 0.29 0.00	15.92 0.11 0.00	16.56 0.28 0.00	17.01 0.15 0.00	17.33 0.21 0.00	19.61 0.36 0.00	24.19 0.64 -2.97	27.94 0.79 -5.91	31.29 1.19 -7.55	39.00 1.41 -12.82	53.91 1.76 -25.50	61.92 1.77 -31.21	73.63 1.65 -40.76	53.28 2.30 -16.17	64.88 3.14 -23.40	57.81 3.66 -14.28	36.58 2.86 -0.04	30.67 2.09 0.00	29.67 1.26 -2.11	25.34 1.04 -0.04	21.88 0.64 0.00	19.95 0.77 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.31 2.13 0.00	19.54 1.87 0.00	18.72 1.84 0.00	17.53 1.72 0.00	18.01 1.73 0.00	18.47 1.60 0.00	18.90 1.78 0.00	21.23 1.98 0.00	22.60 2.02 0.00	23.30 2.06 0.00	24.71 2.16 0.00	27.37 2.60 0.00	29.34 2.69 0.00	32.05 2.95 -0.15	34.53 3.31 -0.01	38.41 3.59 0.00	41.82 3.49 0.00	43.25 3.39 0.00	36.50 2.83 0.00	31.13 2.54 0.00	28.83 2.53 0.00	26.61 2.35 0.00	23.36 2.12 0.00	21.16 1.98 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.94 1.76 0.00	19.26 1.59 0.00	18.42 1.54 0.00	17.24 1.44 0.00	17.73 1.45 0.00	18.18 1.32 0.00	18.61 1.49 0.00	20.88 1.63 0.00	22.25 1.67 0.00	22.96 1.72 0.00	24.33 1.78 0.00	26.83 2.05 0.00	28.79 2.13 0.00	31.26 2.32 0.00	33.87 2.65 0.00	37.64 2.82 0.00	41.13 2.80 0.00	42.61 2.75 0.00	36.00 2.32 0.00	30.70 2.12 0.00	28.41 2.10 0.00	26.18 1.92 0.00	22.98 1.74 0.00	20.83 1.65 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	21.74 2.11 -0.46	19.59 1.91 -0.01	18.78 1.87 -0.03	17.84 1.74 -0.30	18.07 1.78 -0.01	18.61 1.64 -0.12	19.19 1.80 -0.27	23.33 1.98 -2.10	24.86 2.04 -2.24	30.78 2.08 -7.45	30.63 2.21 -5.88	33.38 2.58 -6.03	32.58 2.75 -3.18	35.90 3.04 -3.91	37.11 3.34 -2.55	38.76 3.52 -0.43	41.77 3.45 0.01	43.16 3.31 0.01	36.50 2.83 0.01	32.85 2.57 -1.69	30.26 2.60 -1.35	29.37 2.43 -2.69	28.13 2.19 -4.70	23.44 1.99 -2.26
EAST HAMPTON___GT 23717	28.60 4.66 -4.77	24.05 4.13 -2.25	22.52 4.03 -1.60	20.94 3.73 -1.40	20.66 3.83 -0.55	21.92 3.74 -1.31	24.81 3.96 -3.73	28.94 4.45 -5.24	31.19 5.02 -5.59	35.83 5.44 -9.15	50.54 5.84 -22.15	63.93 6.51 -32.64	71.83 6.05 -39.13	74.34 6.69 -38.70	77.70 7.55 -38.92	81.88 8.25 -38.80	82.33 8.66 -35.34	85.46 9.01 -36.59	81.40 7.48 -40.25	75.74 5.86 -41.29	68.79 6.58 -35.91	49.31 6.16 -18.89	35.48 5.42 -8.83	27.45 4.72 -3.55
EAST RIVER___6 23660	21.87 2.24 -0.45	19.65 1.96 -0.02	18.84 1.92 -0.03	17.89 1.79 -0.29	18.10 1.81 -0.01	18.69 1.70 -0.12	19.26 1.87 -0.28	23.43 2.08 -2.10	24.97 2.14 -2.25	30.89 2.19 -7.46	30.75 2.32 -5.88	33.56 2.75 -6.04	32.70 2.85 -3.19	36.01 3.16 -3.91	37.29 3.53 -2.54	39.04 3.80 -0.42	42.05 3.72 0.00	43.45 3.59 0.00	36.60 2.93 0.00	32.99 2.72 -1.68	30.28 2.63 -1.34	29.41 2.48 -2.68	28.19 2.25 -4.70	23.53 2.09 -2.25
EAST RIVER___7 23524	21.87 2.24 -0.45	19.65 1.96 -0.02	18.84 1.92 -0.03	17.89 1.79 -0.29	18.10 1.81 -0.01	18.69 1.70 -0.12	19.26 1.87 -0.28	23.43 2.08 -2.10	24.97 2.14 -2.25	30.89 2.19 -7.46	30.75 2.32 -5.88	33.56 2.75 -6.04	32.70 2.85 -3.19	36.01 3.16 -3.91	37.29 3.53 -2.54	39.04 3.80 -0.42	42.05 3.72 0.00	43.45 3.59 0.00	36.60 2.93 0.00	32.99 2.72 -1.68	30.28 2.63 -1.34	29.41 2.48 -2.68	28.19 2.25 -4.70	23.53 2.09 -2.25
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.21 2.03 0.00	19.45 1.78 0.00	18.63 1.76 0.00	17.43 1.63 0.00	17.93 1.64 0.00	18.38 1.52 0.00	18.83 1.71 0.00	21.13 1.89 0.00	22.49 1.91 0.00	23.20 1.95 0.00	24.60 2.05 0.00	27.25 2.48 0.00	29.19 2.53 0.00	31.92 2.81 -0.16	34.38 3.15 -0.01	38.20 3.38 0.00	41.63 3.30 0.00	43.09 3.23 0.00	36.33 2.66 0.00	30.99 2.40 0.00	28.69 2.39 0.00	26.47 2.21 0.00	23.26 2.02 0.00	21.04 1.86 0.00
EAST_HAMPTON___DIESEL 23722	28.60 4.66 -4.77	24.05 4.13 -2.25	22.52 4.03 -1.60	20.96 3.75 -1.40	20.66 3.83 -0.55	21.92 3.74 -1.31	24.82 3.97 -3.73	28.95 4.46 -5.24	31.19 5.02 -5.59	35.83 5.44 -9.15	50.54 5.84 -22.15	63.93 6.51 -32.65	71.83 6.05 -39.13	74.34 6.69 -38.70	77.73 7.59 -38.92	81.88 8.25 -38.80	82.33 8.66 -35.34	85.46 9.01 -36.59	81.40 7.48 -40.25	75.74 5.86 -41.29	68.79 6.58 -35.91	49.33 6.19 -18.89	35.48 5.42 -8.83	27.48 4.74 -3.55
EAST_RIVER___I 323558	21.87 2.24 -0.45	19.65 1.96 -0.02	18.84 1.92 -0.03	17.90 1.80 -0.29	18.10 1.81 -0.01	18.68 1.70 -0.12	19.28 1.88 -0.28	23.44 2.10 -2.09	24.96 2.14 -2.24	30.85 2.19 -7.42	30.72 2.32 -5.85	33.52 2.75 -6.00	32.65 2.82 -3.17	35.96 3.13 -3.88	37.24 3.50 -2.53	39.03 3.80 -0.42	42.09 3.76 0.00	43.53 3.66 0.00	36.67 3.00 0.00	33.00 2.74 -1.67	30.32 2.68 -1.34	29.42 2.50 -2.66	28.16 2.25 -4.67	23.51 2.09 -2.24

EAST_RIVER___2 323559	21.87 2.24 -0.45	19.65 1.96 -0.02	18.84 1.92 -0.03	17.89 1.79 -0.29	18.10 1.81 -0.01	18.69 1.70 -0.12	19.26 1.87 -0.28	23.43 2.08 -2.10	24.97 2.14 -2.25	30.89 2.19 -7.46	30.75 2.32 -5.88	33.56 2.75 -6.04	32.70 2.85 -3.19	36.01 3.16 -3.91	37.29 3.53 -2.54	39.04 3.80 -0.42	42.05 3.72 0.00	43.45 3.59 0.00	36.60 2.93 0.00	32.99 2.72 -1.68	30.28 2.63 -1.34	29.41 2.48 -2.68	28.19 2.25 -4.70	23.53 2.09 -2.25
EAST___DELAWARE_HYD 23607	20.48 1.30 0.00	18.87 1.20 0.00	18.01 1.13 0.00	16.87 1.06 0.00	17.36 1.07 0.00	17.81 0.94 0.00	18.23 1.11 0.00	20.50 1.25 0.00	21.86 1.28 0.00	22.56 1.32 0.00	23.90 1.35 0.00	25.51 0.74 0.00	27.40 0.75 0.00	29.73 0.78 0.00	32.25 1.03 0.00	35.83 1.01 0.00	39.02 0.69 0.00	40.54 0.68 0.00	34.31 0.64 0.00	29.33 0.74 0.00	27.17 0.87 0.00	25.67 1.41 0.00	22.51 1.27 0.00	20.37 1.19 0.00
ELEC_TRO_TEK 24086	35.31 2.38 -13.75	36.87 2.14 -17.07	29.50 2.09 -10.53	21.82 1.94 -4.07	21.57 1.97 -3.31	22.45 1.82 -3.76	24.69 2.00 -5.57	27.74 2.21 -6.28	29.08 2.24 -6.25	29.85 2.30 -6.32	27.19 2.34 -2.30	27.92 2.82 -0.32	29.07 2.40 -0.02	31.78 2.69 -0.14	34.25 3.03 0.00	38.05 3.24 0.01	41.47 3.14 0.01	42.92 3.07 0.01	36.19 2.53 0.01	30.61 2.03 0.01	29.51 2.79 -0.42	28.25 2.55 -1.44	34.54 2.40 -10.90	39.83 2.24 -18.40
ELLENBURG_WT_PWR 323604	18.26 -0.92 0.00	16.93 -0.74 0.00	16.14 -0.74 0.00	15.17 -0.63 0.00	15.61 -0.67 0.00	9.50 -0.56 6.81	9.50 -0.60 7.02	17.60 -0.65 0.99	17.05 -0.68 2.85	16.91 -0.72 3.61	17.01 -0.74 4.79	17.10 -0.79 6.88	17.03 -0.88 8.75	16.92 -0.95 11.08	16.86 -1.03 13.33	17.34 -1.18 16.30	15.81 -1.34 21.18	24.98 -1.43 13.45	23.52 -1.21 8.94	21.51 -1.03 6.04	16.76 -0.92 8.62	16.91 -0.85 6.50	16.89 -0.76 3.59	16.96 -0.71 1.52
ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.73 0.56 0.00	17.88 0.21 0.00	16.90 0.02 0.00	15.68 -0.13 0.00	16.30 0.02 0.00	16.73 -0.14 0.00	16.96 -0.15 0.00	19.21 -0.04 0.00	24.12 0.23 -3.32	28.20 0.36 -6.60	31.79 0.81 -8.44	38.61 0.99 -12.85	56.72 1.31 -28.76	65.46 1.30 -35.21	78.35 1.16 -45.98	54.33 1.67 -17.84	66.22 2.42 -25.47	58.27 2.87 -15.54	35.97 2.26 -0.04	30.13 1.54 0.00	29.35 0.74 -2.31	24.83 0.53 -0.04	21.43 0.19 0.00	19.59 0.40 0.00
EMPIRE_CC_1 323656	20.21 1.03 0.00	18.64 0.97 0.00	17.89 1.01 0.00	16.77 0.96 0.00	17.24 0.96 0.00	17.76 0.89 0.00	18.01 0.89 0.00	20.17 0.92 0.00	21.53 0.95 0.00	22.22 0.98 0.00	23.54 0.99 0.00	25.71 0.94 0.00	27.59 0.93 0.00	29.96 1.01 0.00	32.38 1.16 0.00	36.04 1.22 0.00	39.59 1.26 0.00	41.14 1.28 0.00	34.72 1.05 0.00	29.56 0.97 0.00	27.30 1.00 0.00	25.23 0.97 0.00	22.22 0.98 0.00	20.07 0.88 0.00
EMPIRE_CC_2 323658	20.21 1.03 0.00	18.64 0.97 0.00	17.89 1.01 0.00	16.77 0.96 0.00	17.24 0.96 0.00	17.76 0.89 0.00	18.01 0.89 0.00	20.17 0.92 0.00	21.53 0.95 0.00	22.22 0.98 0.00	23.54 0.99 0.00	25.71 0.94 0.00	27.59 0.93 0.00	29.96 1.01 0.00	32.38 1.16 0.00	36.04 1.22 0.00	39.59 1.26 0.00	41.14 1.28 0.00	34.72 1.05 0.00	29.56 0.97 0.00	27.30 1.00 0.00	25.23 0.97 0.00	22.22 0.98 0.00	20.07 0.88 0.00
ERIE_WT_PWR 323693	19.95 0.77 0.00	18.06 0.39 0.00	17.07 0.19 0.00	15.84 0.03 0.00	16.46 0.18 0.00	16.90 0.03 0.00	17.15 0.03 0.00	19.42 0.17 0.00	24.59 0.49 -3.51	28.86 0.64 -6.98	32.57 1.10 -8.92	42.21 1.31 -16.13	58.65 1.68 -30.32	67.72 1.68 -37.10	81.24 1.56 -48.46	56.09 2.12 -19.15	69.21 2.95 -27.93	60.33 3.43 -17.04	36.48 2.76 -0.05	30.53 1.94 0.00	29.90 1.10 -2.49	25.18 0.87 -0.05	21.73 0.49 0.00	19.82 0.63 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.83 0.65 0.00	18.16 0.49 0.00	17.30 0.42 0.00	16.12 0.32 0.00	16.69 0.41 0.00	17.23 0.37 0.00	17.58 0.46 0.00	19.82 0.58 0.00	21.33 0.68 -0.07	22.07 0.68 -0.14	23.54 0.81 -0.18	25.71 0.94 0.00	28.24 1.17 -0.41	30.70 1.24 -0.51	33.10 1.22 -0.66	36.71 1.57 -0.32	40.58 1.92 -0.34	42.22 2.15 -0.21	35.46 1.78 0.00	29.99 1.40 0.00	27.51 1.16 -0.05	25.28 1.02 0.00	22.03 0.79 0.00	19.89 0.71 0.00
E_CANADA_CAP_HY 24051	19.64 0.46 0.00	18.09 0.42 0.00	17.27 0.39 0.00	16.12 0.32 0.00	16.59 0.31 0.00	17.56 0.49 -0.21	17.89 0.56 -0.21	20.03 0.75 -0.03	21.49 0.82 -0.09	22.12 0.76 -0.11	23.64 0.95 -0.14	25.43 0.45 -0.21	27.37 0.45 -0.26	29.80 0.52 -0.33	32.18 0.56 -0.40	35.83 0.52 -0.49	40.08 1.11 -0.64	41.65 1.71 -0.08	34.99 1.31 0.00	29.64 1.06 0.00	27.75 1.18 -0.26	25.45 1.00 -0.20	22.20 0.85 -0.11	19.86 0.63 -0.05
E_CANADA_MHWK_HY 24050	20.69 1.51 0.00	19.03 1.36 0.00	18.16 1.28 0.00	16.99 1.19 0.00	17.54 1.25 0.00	18.41 1.32 -0.23	18.74 1.39 -0.24	20.86 1.58 -0.03	22.42 1.75 -0.10	23.17 1.80 -0.12	24.67 1.96 -0.16	27.11 2.10 -0.23	29.21 2.26 -0.30	31.78 2.46 -0.37	34.26 2.59 -0.45	38.26 2.89 -0.55	42.23 3.18 -0.72	45.67 3.43 -2.38	38.46 2.90 -1.89	32.26 2.40 -1.27	28.78 2.18 -0.29	26.44 1.96 -0.22	23.02 1.66 -0.12	20.71 1.48 -0.05
E_FISHKILL___LBMP 23776	21.00 1.82 0.00	19.28 1.61 0.00	18.47 1.59 0.00	17.28 1.47 0.00	17.76 1.48 0.00	18.23 1.37 0.00	18.64 1.52 0.00	20.92 1.67 0.00	22.29 1.71 0.00	22.99 1.74 0.00	24.37 1.83 0.00	26.93 2.15 0.00	28.86 2.21 0.00	31.38 2.43 0.00	33.97 2.75 0.00	37.75 2.93 0.00	41.21 2.88 0.00	42.69 2.83 0.00	36.03 2.36 0.00	30.70 2.12 0.00	28.41 2.10 0.00	26.22 1.96 0.00	23.02 1.78 0.00	20.85 1.67 0.00
FAR ROCKAWAY___4 23548	47.89 2.80 -25.91	57.31 2.51 -37.13	41.93 2.45 -22.61	25.75 2.26 -7.68	25.64 2.30 -7.06	26.13 2.16 -7.10	27.53 2.35 -8.06	29.53 2.60 -7.69	30.41 2.67 -7.16	31.76 2.78 -7.73	28.65 2.91 -3.20	28.93 3.44 -0.71	29.76 3.06 -0.05	32.50 3.41 -0.14	35.06 3.84 0.00	38.96 4.14 0.01	42.50 4.18 0.01	44.04 4.18 0.01	37.17 3.50 0.01	31.35 2.77 0.01	30.75 3.53 -0.92	29.28 3.20 -1.82	45.08 2.97 -20.86	60.42 2.72 -38.51
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.91 2.28 -0.45	19.68 2.00 -0.02	18.87 1.96 -0.03	17.92 1.82 -0.29	18.13 1.84 -0.01	18.70 1.72 -0.12	19.31 1.92 -0.28	23.49 2.14 -2.11	25.01 2.18 -2.25	30.94 2.23 -7.46	30.80 2.37 -5.88	33.61 2.80 -6.04	32.73 2.88 -3.19	36.04 3.18 -3.91	37.32 3.56 -2.54	39.11 3.86 -0.42	42.16 3.83 0.00	43.61 3.75 0.00	36.74 3.06 0.00	33.07 2.80 -1.68	30.38 2.74 -1.34	29.48 2.55 -2.68	28.23 2.29 -4.70	23.57 2.13 -2.25
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.91 2.28 -0.45	19.68 2.00 -0.02	18.87 1.96 -0.03	17.92 1.82 -0.29	18.12 1.82 -0.01	18.70 1.72 -0.12	19.31 1.92 -0.28	23.47 2.12 -2.11	24.99 2.16 -2.25	30.94 2.23 -7.46	30.78 2.34 -5.88	33.59 2.77 -6.04	32.73 2.88 -3.19	36.01 3.16 -3.91	37.29 3.53 -2.54	39.07 3.83 -0.42	42.12 3.80 0.00	43.57 3.71 0.00	36.74 3.06 0.00	33.04 2.77 -1.68	30.38 2.74 -1.34	29.48 2.55 -2.68	28.23 2.29 -4.70	23.57 2.13 -2.25

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.87 2.24 -0.45	19.65 1.96 -0.02	18.84 1.92 -0.03	17.90 1.80 -0.29	18.10 1.81 -0.01	18.69 1.70 -0.12	19.30 1.90 -0.28	23.45 2.10 -2.11	24.97 2.14 -2.25	30.89 2.19 -7.46	30.75 2.32 -5.88	33.56 2.75 -6.04	32.67 2.82 -3.19	35.98 3.13 -3.91	37.26 3.50 -2.54	39.00 3.76 -0.42	42.05 3.72 0.00	43.53 3.66 0.00	36.67 3.00 0.00	33.01 2.74 -1.68	30.33 2.68 -1.34	29.44 2.50 -2.68	28.19 2.25 -4.70	23.53 2.09 -2.25
FARRAGUT____LBMP 323566	21.85 2.22 -0.45	19.65 1.96 -0.02	18.84 1.92 -0.03	17.89 1.79 -0.29	18.08 1.79 -0.01	18.67 1.69 -0.12	19.28 1.88 -0.28	23.43 2.08 -2.11	24.95 2.12 -2.25	30.87 2.17 -7.46	30.71 2.28 -5.88	33.54 2.72 -6.04	32.64 2.80 -3.19	35.95 3.10 -3.91	37.23 3.47 -2.54	38.97 3.73 -0.42	42.01 3.68 0.00	43.45 3.59 0.00	36.64 2.96 0.00	32.99 2.72 -1.68	30.30 2.66 -1.34	29.41 2.48 -2.68	28.17 2.23 -4.70	23.51 2.07 -2.25
FENNER____WINDPWR 24204	19.75 0.57 0.00	18.11 0.44 0.00	17.25 0.37 0.00	16.12 0.32 0.00	16.67 0.39 0.00	17.30 0.44 0.00	17.65 0.53 0.00	19.92 0.67 0.00	21.40 0.82 0.00	22.05 0.81 0.00	23.52 0.97 0.00	25.81 1.04 0.00	27.83 1.17 0.00	30.16 1.22 0.00	32.44 1.22 0.00	36.35 1.53 0.00	40.01 1.68 0.00	45.81 1.95 -3.99	38.60 1.65 -3.28	32.09 1.29 -2.22	27.41 1.10 0.00	25.25 1.00 0.00	22.03 0.79 0.00	19.84 0.65 0.00
FIBERTEK____ENERGY 23856	19.39 0.21 0.00	17.81 0.14 0.00	16.98 0.10 0.00	15.84 0.03 0.00	16.36 0.08 0.00	16.90 0.03 0.00	17.22 0.10 0.00	19.42 0.17 0.00	20.81 0.23 0.00	21.50 0.26 0.00	22.84 0.29 0.00	25.14 0.37 0.00	27.19 0.53 0.00	29.53 0.58 0.00	31.78 0.56 0.00	35.59 0.77 0.00	39.36 1.04 0.00	43.23 1.08 -2.29	36.43 0.87 -1.88	30.51 0.66 -1.27	26.80 0.50 0.00	24.70 0.44 0.00	21.54 0.30 0.00	19.43 0.25 0.00
FITZPATRICK____ 23598	18.77 -0.40 0.00	17.28 -0.39 0.00	16.49 -0.39 0.00	15.41 -0.39 0.00	15.91 -0.37 0.00	16.44 -0.42 0.00	16.71 -0.41 0.00	18.82 -0.42 0.00	20.17 -0.41 0.00	20.82 -0.42 0.00	22.10 -0.45 0.00	24.30 -0.47 0.00	26.23 -0.43 0.00	28.48 -0.46 0.00	30.69 -0.53 0.00	34.30 -0.52 0.00	37.83 -0.50 0.00	39.38 -0.48 0.00	33.27 -0.40 0.00	28.19 -0.40 0.00	25.85 -0.45 0.00	23.82 -0.44 0.00	20.82 -0.42 0.00	18.78 -0.40 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.21 2.03 0.00	19.51 1.84 0.00	18.65 1.77 0.00	17.45 1.64 0.00	17.94 1.66 0.00	18.36 1.50 0.00	18.81 1.70 0.00	21.13 1.89 0.00	22.54 1.96 0.00	23.28 2.04 0.00	24.62 2.07 0.00	27.20 2.43 0.00	29.21 2.56 0.00	31.70 2.75 0.00	34.37 3.15 0.00	38.13 3.31 0.00	41.63 3.30 0.00	43.13 3.27 0.00	36.47 2.79 0.00	31.10 2.52 0.00	28.80 2.50 0.00	26.49 2.23 0.00	23.24 2.00 0.00	21.04 1.86 0.00
FORT ORANGE____ 23900	20.37 1.19 0.00	18.75 1.08 0.00	17.98 1.10 0.00	16.82 1.01 0.00	17.29 1.01 0.00	17.86 0.99 0.00	18.04 0.92 0.00	20.28 1.04 0.00	21.51 0.93 0.00	22.20 0.96 0.00	23.49 0.95 0.00	25.59 0.82 0.00	27.45 0.80 0.00	29.76 0.81 0.00	32.19 0.97 0.00	35.83 1.01 0.00	39.44 1.11 0.00	40.98 1.11 0.00	34.58 0.91 0.00	29.42 0.83 0.00	27.22 0.92 0.00	25.23 0.97 0.00	22.17 0.93 0.00	20.01 0.82 0.00
FORT_DRUM_COGEN 23780	19.52 0.35 0.00	17.90 0.23 0.00	16.95 0.07 0.00	15.90 0.10 0.00	16.46 0.18 0.00	15.88 0.37 1.36	16.21 0.50 1.40	19.76 0.71 0.20	20.98 0.97 0.57	21.37 0.85 0.72	22.65 1.06 0.96	24.34 0.94 1.37	25.87 0.96 1.75	27.66 0.93 2.21	29.47 0.91 2.66	32.86 1.29 3.25	35.44 1.34 4.23	68.33 2.27 -26.20	57.57 1.99 -21.91	45.05 1.66 -14.81	26.00 1.42 1.72	24.34 1.38 1.30	21.63 1.10 0.72	19.69 0.81 0.30
FPL FAR_ROCK_GT1 24212	47.89 2.80 -25.91	57.31 2.51 -37.13	41.93 2.45 -22.61	25.75 2.26 -7.68	25.64 2.30 -7.06	26.13 2.16 -7.10	27.53 2.35 -8.06	29.53 2.60 -7.69	30.41 2.67 -7.16	31.76 2.78 -7.73	28.65 2.91 -3.20	28.93 3.44 -0.71	29.76 3.06 -0.05	32.50 3.41 -0.14	35.06 3.84 0.00	38.96 4.14 0.01	42.50 4.18 0.01	44.04 4.18 0.01	37.17 3.50 0.01	31.35 2.77 0.01	30.75 3.53 -0.92	29.28 3.20 -1.82	45.08 2.97 -20.86	60.42 2.72 -38.51
FPL FAR_ROCK_GT2 23815	47.89 2.80 -25.91	57.31 2.51 -37.13	41.93 2.45 -22.61	25.75 2.26 -7.68	25.64 2.30 -7.06	26.13 2.16 -7.10	27.53 2.35 -8.06	29.53 2.60 -7.69	30.41 2.67 -7.16	31.76 2.78 -7.73	28.65 2.91 -3.20	28.93 3.44 -0.71	29.76 3.06 -0.05	32.50 3.41 -0.14	35.06 3.84 0.00	38.96 4.14 0.01	42.50 4.18 0.01	44.04 4.18 0.01	37.17 3.50 0.01	31.35 2.77 0.01	30.75 3.53 -0.92	29.28 3.20 -1.82	45.08 2.97 -20.86	60.42 2.72 -38.51
FRANKLIN_FALL_HYD 24054	18.30 -0.88 0.00	17.00 -0.67 0.00	16.19 -0.69 0.00	15.22 -0.58 0.00	15.66 -0.62 0.00	10.02 -0.49 6.35	10.09 -0.48 6.55	17.82 -0.50 0.93	17.43 -0.49 2.66	17.30 -0.57 3.37	17.51 -0.56 4.47	17.70 -0.64 6.42	17.72 -0.77 8.16	17.74 -0.87 10.34	17.88 -0.91 12.44	18.53 -1.08 15.21	17.38 -1.19 19.76	17.42 -1.19 21.25	17.15 -1.04 15.48	17.24 -0.89 10.46	17.47 -0.79 8.04	17.54 -0.65 6.06	17.28 -0.62 3.35	17.17 -0.59 1.41
FREEPORT_EQUS_GT1 23764	34.52 2.66 -12.68	35.35 2.38 -15.30	28.65 2.31 -9.46	21.72 2.17 -3.75	21.45 2.18 -2.98	22.39 2.06 -3.47	24.71 2.24 -5.35	27.89 2.48 -6.16	29.31 2.55 -6.17	30.16 2.61 -6.31	27.45 2.68 -2.22	28.23 3.17 -0.29	29.41 2.75 -0.01	32.13 3.04 -0.14	34.68 3.47 0.00	38.47 3.66 0.01	42.00 3.68 0.01	43.48 3.63 0.01	36.66 3.00 0.01	30.95 2.37 0.01	29.86 3.18 -0.37	28.60 2.93 -1.41	34.01 2.74 -10.03	38.32 2.51 -16.63
FREEPORT____CT2 23818	34.52 2.66 -12.68	35.35 2.38 -15.30	28.65 2.31 -9.46	21.72 2.17 -3.75	21.45 2.18 -2.98	22.39 2.06 -3.47	24.71 2.24 -5.35	27.89 2.48 -6.16	29.31 2.55 -6.17	30.16 2.61 -6.31	27.45 2.68 -2.22	28.23 3.17 -0.29	29.41 2.75 -0.01	32.13 3.04 -0.14	34.68 3.47 0.00	38.47 3.66 0.01	42.00 3.68 0.01	43.48 3.63 0.01	36.66 3.00 0.01	30.95 2.37 0.01	29.86 3.18 -0.37	28.60 2.93 -1.41	34.01 2.74 -10.03	38.32 2.51 -16.63
FULTON COGEN____ 23766	19.12 -0.06 0.00	17.56 -0.11 0.00	16.74 -0.14 0.00	15.63 -0.17 0.00	16.15 -0.13 0.00	16.68 -0.19 0.00	16.98 -0.14 0.00	19.15 -0.10 0.00	20.52 -0.06 0.00	21.20 -0.04 0.00	22.52 -0.02 0.00	24.77 0.00 0.00	26.76 0.11 0.00	29.06 0.12 0.00	31.31 0.09 0.00	35.03 0.21 0.00	38.71 0.38 0.00	43.59 0.40 -3.33	36.71 0.30 -2.73	30.63 0.20 -1.84	26.38 0.08 0.00	24.31 0.05 0.00	21.20 -0.04 0.00	19.13 -0.06 0.00
FULTON____LFGE 323630	20.94 1.76 0.00	19.29 1.62 0.00	18.40 1.52 0.00	17.13 1.33 0.00	17.62 1.34 0.00	18.79 1.70 -0.22	19.11 1.76 -0.23	21.40 2.12 -0.03	22.94 2.26 -0.09	23.55 2.19 -0.12	25.25 2.55 -0.16	26.73 1.73 -0.22	28.75 1.81 -0.29	31.36 2.06 -0.36	33.93 2.28 -0.44	38.07 2.72 -0.53	43.16 4.14 -0.69	45.21 5.26 -0.08	37.88 4.21 0.00	32.01 3.43 0.00	29.87 3.29 -0.28	27.38 2.91 -0.21	23.84 2.48 -0.12	21.26 2.03 -0.05

G.F.CEMENT___DRP 24184	20.73 1.55 0.00	19.08 1.41 0.00	18.25 1.37 0.00	17.02 1.22 0.00	17.50 1.22 0.00	18.51 1.40 -0.25	18.79 1.42 -0.25	21.01 1.73 -0.04	22.64 1.96 -0.10	23.41 2.04 -0.13	24.84 2.12 -0.17	26.56 1.54 -0.25	28.57 1.60 -0.32	30.85 1.50 -0.40	33.45 1.75 -0.48	37.53 2.12 -0.59	42.16 3.07 -0.76	43.54 3.59 -0.09	36.64 2.96 0.00	31.01 2.43 0.00	29.01 2.39 -0.31	26.65 2.16 -0.23	23.28 1.91 -0.13	20.83 1.59 -0.05
GARDENVILLE___LBMP 24039	19.83 0.65 0.00	17.97 0.30 0.00	16.98 0.10 0.00	15.76 -0.05 0.00	16.38 0.10 0.00	16.81 -0.05 0.00	17.07 -0.05 0.00	19.32 0.08 0.00	24.07 0.37 -3.12	27.95 0.51 -6.19	31.43 0.97 -7.92	39.06 1.14 -13.15	55.09 1.49 -26.94	63.43 1.50 -32.98	75.66 1.37 -43.07	53.57 1.88 -16.87	65.49 2.68 -24.48	57.95 3.15 -14.94	36.21 2.49 -0.04	30.33 1.74 0.00	29.41 0.92 -2.19	25.00 0.70 -0.04	21.58 0.34 0.00	19.70 0.52 0.00
GENERAL___MILLS 23808	19.92 0.75 0.00	18.04 0.37 0.00	17.05 0.17 0.00	15.82 0.02 0.00	16.45 0.16 0.00	16.88 0.02 0.00	17.14 0.02 0.00	19.40 0.15 0.00	24.57 0.47 -3.51	28.84 0.62 -6.98	32.55 1.08 -8.92	42.19 1.29 -16.13	58.62 1.65 -30.32	67.69 1.65 -37.10	81.21 1.53 -48.46	56.06 2.09 -19.15	69.17 2.91 -27.93	60.29 3.39 -17.04	36.42 2.69 -0.05	30.47 1.89 0.00	29.87 1.08 -2.49	25.14 0.83 -0.05	21.69 0.45 0.00	19.80 0.61 0.00
GE_PLASTICS___DRP 24183	20.23 1.05 0.00	18.64 0.97 0.00	17.87 1.00 0.00	16.74 0.93 0.00	17.21 0.93 0.00	17.76 0.89 0.00	17.97 0.86 0.00	20.17 0.92 0.00	21.53 0.95 0.00	22.22 0.98 0.00	23.34 0.79 0.00	25.42 0.64 0.00	27.24 0.59 0.00	29.58 0.64 0.00	31.97 0.75 0.00	35.55 0.73 0.00	39.10 0.77 0.00	40.66 0.80 0.00	34.31 0.64 0.00	29.21 0.63 0.00	26.98 0.68 0.00	25.28 1.02 0.00	22.20 0.96 0.00	20.05 0.86 0.00
GILBOA___1 23756	20.19 1.02 0.00	18.64 0.97 0.00	17.91 1.03 0.00	16.75 0.95 0.00	17.26 0.98 0.00	17.77 0.91 0.00	18.04 0.92 0.00	20.19 0.94 0.00	21.53 0.95 0.00	22.22 0.98 0.00	23.56 1.02 0.00	25.91 1.14 0.00	27.83 1.17 0.00	30.22 1.27 0.00	32.59 1.37 0.00	36.14 1.32 0.00	39.63 1.30 0.00	41.17 1.31 0.00	34.88 1.21 0.00	29.76 1.17 0.00	27.46 1.16 0.00	25.35 1.09 0.00	22.24 1.00 0.00	20.12 0.94 0.00
GILBOA___2 23757	20.19 1.02 0.00	18.64 0.97 0.00	17.91 1.03 0.00	16.75 0.95 0.00	17.26 0.98 0.00	17.77 0.91 0.00	18.04 0.92 0.00	20.19 0.94 0.00	21.53 0.95 0.00	22.22 0.98 0.00	23.56 1.02 0.00	25.91 1.14 0.00	27.83 1.17 0.00	30.22 1.27 0.00	32.59 1.37 0.00	36.14 1.32 0.00	39.63 1.30 0.00	41.17 1.31 0.00	34.88 1.21 0.00	29.76 1.17 0.00	27.46 1.16 0.00	25.35 1.09 0.00	22.24 1.00 0.00	20.12 0.94 0.00
GILBOA___3 23758	20.19 1.02 0.00	18.64 0.97 0.00	17.91 1.03 0.00	16.75 0.95 0.00	17.26 0.98 0.00	17.77 0.91 0.00	18.04 0.92 0.00	20.19 0.94 0.00	21.53 0.95 0.00	22.22 0.98 0.00	23.56 1.02 0.00	25.91 1.14 0.00	27.83 1.17 0.00	30.22 1.27 0.00	32.59 1.37 0.00	36.14 1.32 0.00	39.63 1.30 0.00	41.17 1.31 0.00	34.88 1.21 0.00	29.76 1.17 0.00	27.46 1.16 0.00	25.35 1.09 0.00	22.24 1.00 0.00	20.12 0.94 0.00
GILBOA___4 23759	20.19 1.02 0.00	18.64 0.97 0.00	17.91 1.03 0.00	16.75 0.95 0.00	17.26 0.98 0.00	17.77 0.91 0.00	18.04 0.92 0.00	20.19 0.94 0.00	21.53 0.95 0.00	22.22 0.98 0.00	23.56 1.02 0.00	25.91 1.14 0.00	27.83 1.17 0.00	30.22 1.27 0.00	32.59 1.37 0.00	36.14 1.32 0.00	39.63 1.30 0.00	41.17 1.31 0.00	34.88 1.21 0.00	29.76 1.17 0.00	27.46 1.16 0.00	25.35 1.09 0.00	22.24 1.00 0.00	20.12 0.94 0.00
GILBOA____ 23599	20.19 1.02 0.00	18.64 0.97 0.00	17.91 1.03 0.00	16.75 0.95 0.00	17.26 0.98 0.00	17.77 0.91 0.00	18.04 0.92 0.00	20.19 0.94 0.00	21.53 0.95 0.00	22.22 0.98 0.00	23.56 1.02 0.00	25.91 1.14 0.00	27.83 1.17 0.00	30.22 1.27 0.00	32.59 1.37 0.00	36.14 1.32 0.00	39.63 1.30 0.00	41.17 1.31 0.00	34.88 1.21 0.00	29.76 1.17 0.00	27.46 1.16 0.00	25.35 1.09 0.00	22.24 1.00 0.00	20.12 0.94 0.00
GINNA____ 23603	18.58 -0.59 0.00	16.94 -0.73 0.00	16.02 -0.86 0.00	14.94 -0.87 0.00	15.52 -0.77 0.00	15.90 -0.96 0.00	16.18 -0.94 0.00	18.28 -0.96 0.00	19.62 -0.91 0.05	20.26 -0.87 0.11	21.71 -0.70 0.14	24.13 -0.64 0.00	25.86 -0.48 0.32	28.18 -0.38 0.39	30.21 -0.50 0.51	34.19 -0.38 0.25	37.95 -0.11 0.27	39.78 0.08 0.16	33.64 -0.03 0.00	28.36 -0.23 0.00	25.69 -0.58 0.04	23.58 -0.68 0.00	20.50 -0.74 0.00	18.55 -0.63 0.00
GLEN PARK____ 23778	19.62 0.44 0.00	17.99 0.32 0.00	17.01 0.13 0.00	15.96 0.16 0.00	16.53 0.24 0.00	16.03 0.46 1.29	16.37 0.58 1.33	19.89 0.83 0.19	21.17 1.13 0.54	21.56 1.00 0.68	22.88 1.24 0.91	24.59 1.12 1.30	26.15 1.15 1.65	27.98 1.13 2.09	29.79 1.09 2.52	33.27 1.53 3.08	35.94 1.61 4.00	67.39 2.67 -24.86	56.79 2.32 -20.80	44.59 1.94 -14.06	26.36 1.68 1.63	24.63 1.60 1.23	21.86 1.30 0.68	19.84 0.94 0.29
GLENWOOD_IC_1_G5 23712	31.51 2.42 -9.92	30.56 2.14 -10.75	25.70 2.09 -6.72	20.68 1.94 -2.93	20.39 1.97 -2.14	21.43 1.85 -2.71	23.94 2.04 -4.79	27.34 2.25 -5.84	28.87 2.32 -5.97	29.52 2.38 -5.89	27.09 2.52 -2.02	27.97 3.00 -0.20	29.49 2.82 -0.01	32.01 2.92 -0.14	34.53 3.31 0.00	38.33 3.52 0.00	41.81 3.49 0.00	43.24 3.39 0.00	36.46 2.79 0.00	31.12 2.54 0.00	29.51 2.95 -0.26	28.28 2.69 -1.32	31.47 2.46 -7.77	33.54 2.28 -12.07
GLENWOOD_IC_2_G1 23688	28.20 2.26 -6.76	25.22 2.01 -5.53	22.44 1.97 -3.58	19.63 1.83 -2.00	19.28 1.84 -1.16	20.43 1.72 -1.85	23.16 1.90 -4.14	26.82 2.10 -5.47	28.47 2.16 -5.73	28.89 2.21 -5.44	26.66 2.32 -1.79	27.65 2.77 -0.10	29.29 2.64 0.00	31.99 2.89 -0.15	34.50 3.28 -0.01	38.34 3.52 0.00	41.78 3.45 0.00	43.25 3.39 0.00	36.47 2.79 0.00	30.99 2.40 0.00	29.14 2.71 -0.13	27.99 2.50 -1.23	28.71 2.29 -5.18	28.16 2.13 -6.84
GLENWOOD_IC_3_G1 23689	28.20 2.26 -6.76	25.22 2.01 -5.53	22.44 1.97 -3.58	19.63 1.83 -2.00	19.28 1.84 -1.16	20.43 1.72 -1.85	23.16 1.90 -4.14	26.82 2.10 -5.47	28.47 2.16 -5.73	28.89 2.21 -5.44	26.66 2.32 -1.79	27.65 2.77 -0.10	29.29 2.64 0.00	31.99 2.89 -0.15	34.50 3.28 -0.01	38.34 3.52 0.00	41.78 3.45 0.00	43.25 3.39 0.00	36.47 2.79 0.00	30.99 2.40 0.00	29.14 2.71 -0.13	27.99 2.50 -1.23	28.71 2.29 -5.18	28.16 2.13 -6.84
GLENWOOD___4 23550	31.51 2.42 -9.92	30.56 2.14 -10.75	25.70 2.09 -6.72	20.68 1.94 -2.93	20.39 1.97 -2.14	21.43 1.85 -2.71	23.94 2.04 -4.79	27.34 2.25 -5.84	28.87 2.32 -5.97	29.52 2.38 -5.89	27.09 2.52 -2.02	27.97 3.00 -0.20	29.49 2.82 -0.01	32.07 2.98 -0.14	34.59 3.37 0.00	38.44 3.62 0.00	41.89 3.57 0.00	43.37 3.51 0.00	36.53 2.86 0.00	31.12 2.54 0.00	29.51 2.95 -0.26	28.28 2.69 -1.32	31.47 2.46 -7.77	33.54 2.28 -12.07

GLENWOOD___5 23614	31.51 2.42 -9.92	30.56 2.14 -10.75	25.70 2.09 -6.72	20.68 1.94 -2.93	20.39 1.97 -2.14	21.43 1.85 -2.71	23.94 2.04 -4.79	27.34 2.25 -5.84	28.87 2.32 -5.97	29.52 2.38 -5.89	27.09 2.52 -2.02	27.97 3.00 -0.20	29.49 2.82 -0.01	32.07 2.98 -0.14	34.59 3.37 0.00	38.44 3.62 0.00	41.89 3.57 0.00	43.37 3.51 0.00	36.53 2.86 0.00	31.12 2.54 0.00	29.51 2.95 -0.26	28.28 2.69 -1.32	31.47 2.46 -7.77	33.54 2.28 -12.07
GLOBAL GREEN_PORT_GT1 23814	28.68 4.74 -4.77	24.08 4.17 -2.25	22.55 4.07 -1.60	20.97 3.76 -1.40	20.69 3.86 -0.55	21.93 3.76 -1.31	24.84 3.99 -3.73	28.97 4.49 -5.24	31.28 5.10 -5.59	36.04 5.65 -9.15	50.79 6.11 -22.14	64.18 6.79 -32.62	72.12 6.37 -39.10	74.66 7.03 -38.68	78.05 7.93 -38.90	82.27 8.67 -38.78	82.80 9.16 -35.31	85.95 9.53 -36.56	81.84 7.95 -40.23	76.08 6.23 -41.27	69.08 6.89 -35.89	49.61 6.48 -18.88	35.73 5.67 -8.82	27.57 4.83 -3.55
GLOBE___DSASP 323697	18.91 -0.27 0.00	17.16 -0.51 0.00	16.20 -0.68 0.00	15.05 -0.76 0.00	15.63 -0.65 0.00	16.04 -0.83 0.00	16.19 -0.92 0.00	18.30 -0.94 0.00	18.43 -0.82 1.33	17.90 -0.72 2.62	18.84 -0.36 3.35	19.61 -0.25 4.91	18.34 -0.11 8.21	18.70 -0.23 10.01	17.60 -0.50 13.12	27.98 -0.28 6.56	29.52 0.27 9.08	34.97 0.64 5.53	34.21 0.54 0.00	28.73 0.14 0.00	24.77 -0.55 0.98	23.57 -0.65 0.04	20.41 -0.83 0.00	18.70 -0.48 0.00
GOETHSLN___LBMP 323567	21.81 2.19 -0.45	19.59 1.91 -0.02	18.77 1.86 -0.03	17.84 1.74 -0.29	18.04 1.74 -0.01	18.62 1.64 -0.12	19.25 1.85 -0.28	23.37 2.02 -2.11	24.85 2.02 -2.25	30.79 2.08 -7.46	30.62 2.19 -5.88	33.39 2.58 -6.04	32.51 2.67 -3.19	35.62 2.89 -3.78	37.00 3.25 -2.53	37.67 3.52 0.66	38.25 3.45 3.53	38.25 3.35 4.96	36.07 2.73 0.33	32.87 2.60 -1.68	30.20 2.55 -1.34	29.32 2.38 -2.68	28.08 2.14 -4.70	23.47 2.03 -2.25
GOODYEAR_LAKE_HYD 323669	19.96 0.79 0.00	18.34 0.67 0.00	17.52 0.64 0.00	16.39 0.59 0.00	16.92 0.63 0.00	17.54 0.68 0.00	17.89 0.77 0.00	20.15 0.90 0.00	21.63 1.01 -0.04	22.32 1.00 -0.08	23.80 1.15 -0.10	25.96 1.19 0.00	28.13 1.25 -0.23	30.56 1.33 -0.28	32.99 1.41 -0.36	36.57 1.57 -0.18	40.29 1.76 -0.19	42.05 2.07 -0.12	35.46 1.78 0.00	30.10 1.51 0.00	27.72 1.39 -0.03	25.52 1.26 0.00	22.32 1.08 0.00	20.10 0.92 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.81 0.63 0.00	18.15 0.48 0.00	17.30 0.42 0.00	16.12 0.32 0.00	16.67 0.39 0.00	17.20 0.34 0.00	17.56 0.44 0.00	19.75 0.50 0.00	21.25 0.58 -0.10	22.06 0.62 -0.20	23.56 0.77 -0.25	25.66 0.89 0.00	28.26 1.04 -0.57	30.77 1.13 -0.70	33.25 1.12 -0.91	36.70 1.43 -0.45	40.65 1.84 -0.48	42.18 2.03 -0.29	35.29 1.62 0.00	29.84 1.26 0.00	27.34 0.97 -0.07	25.18 0.92 0.00	21.96 0.72 0.00	19.87 0.69 0.00
GOUDEY___7 23579	19.83 0.65 0.00	18.16 0.49 0.00	17.32 0.44 0.00	16.14 0.33 0.00	16.69 0.41 0.00	17.22 0.35 0.00	17.56 0.44 0.00	19.77 0.52 0.00	21.28 0.60 -0.10	22.08 0.64 -0.20	23.59 0.79 -0.25	25.69 0.92 0.00	28.29 1.07 -0.57	30.80 1.16 -0.70	33.29 1.16 -0.91	36.73 1.46 -0.45	40.72 1.92 -0.48	42.22 2.07 -0.29	35.32 1.65 0.00	29.87 1.29 0.00	27.37 1.00 -0.07	25.20 0.95 0.00	21.98 0.74 0.00	19.89 0.71 0.00
GOUDEY___8 23580	19.81 0.63 0.00	18.15 0.48 0.00	17.30 0.42 0.00	16.12 0.32 0.00	16.67 0.39 0.00	17.20 0.34 0.00	17.56 0.44 0.00	19.75 0.50 0.00	21.25 0.58 -0.10	22.06 0.62 -0.20	23.56 0.77 -0.25	25.66 0.89 0.00	28.26 1.04 -0.57	30.77 1.13 -0.70	33.25 1.12 -0.91	36.70 1.43 -0.45	40.65 1.84 -0.48	42.18 2.03 -0.29	35.29 1.62 0.00	29.84 1.26 0.00	27.34 0.97 -0.07	25.18 0.92 0.00	21.96 0.72 0.00	19.87 0.69 0.00
GOWANUS_GT1_1 24077	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT1_2 24078	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT1_3 24079	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT1_4 24080	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT1_5 24084	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT1_6 24111	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT1_7 24112	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05

GOWANUS_GT1_8 24113	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT2_1 24114	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT2_2 24115	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT2_3 24116	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT2_4 24117	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT2_5 24118	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT2_6 24119	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT2_7 24120	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT2_8 24121	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT3_1 24122	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT3_2 24123	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT3_3 24124	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT3_4 24125	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT3_5 24126	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT3_6 24127	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05

GOWANUS_GT3_7 24128	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT3_8 24129	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.39 3.36 -19.08	51.35 3.71 -16.42	51.67 3.97 -12.88	52.38 3.95 -10.10	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT4_1 24130	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT4_2 24131	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT4_3 24132	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT4_4 24133	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT4_5 24134	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT4_6 24135	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT4_7 24136	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GOWANUS_GT4_8 24137	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GREENIDGE___3 23582	19.98 0.81 0.00	18.15 0.48 0.00	17.23 0.36 0.00	16.01 0.20 0.00	16.64 0.36 0.00	17.12 0.25 0.00	17.50 0.38 0.00	19.77 0.52 0.00	21.28 0.56 -0.15	22.15 0.62 -0.29	23.60 0.68 -0.37	26.03 0.77 -0.49	30.18 1.04 -2.49	33.15 1.16 -3.04	36.26 1.06 -3.98	36.98 1.50 -0.67	41.15 2.15 -0.68	42.58 2.31 -0.41	35.59 1.92 0.00	29.96 1.37 0.00	27.32 0.92 -0.10	25.06 0.80 0.00	21.88 0.64 0.00	19.91 0.73 0.00
GREENIDGE___4 23583	19.98 0.81 0.00	18.15 0.48 0.00	17.23 0.36 0.00	16.01 0.20 0.00	16.64 0.36 0.00	17.12 0.25 0.00	17.50 0.38 0.00	19.77 0.52 0.00	21.28 0.56 -0.15	22.15 0.62 -0.29	23.60 0.68 -0.37	26.03 0.77 -0.49	30.18 1.04 -2.49	33.15 1.16 -3.04	36.26 1.06 -3.98	36.98 1.50 -0.67	41.15 2.15 -0.68	42.58 2.31 -0.41	35.59 1.92 0.00	29.96 1.37 0.00	27.32 0.92 -0.10	25.06 0.80 0.00	21.88 0.64 0.00	19.91 0.73 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
GROVEVILLE___HYD 323602	21.21 2.03 0.00	19.51 1.84 0.00	18.65 1.77 0.00	17.45 1.64 0.00	17.94 1.66 0.00	18.36 1.50 0.00	18.81 1.70 0.00	21.13 1.89 0.00	22.54 1.96 0.00	23.28 2.04 0.00	24.62 2.07 0.00	27.20 2.43 0.00	29.21 2.56 0.00	31.70 2.75 0.00	34.37 3.15 0.00	38.13 3.31 0.00	41.63 3.30 0.00	43.13 3.27 0.00	36.47 2.79 0.00	31.10 2.52 0.00	28.80 2.50 0.00	26.49 2.23 0.00	23.24 2.00 0.00	21.04 1.86 0.00
HAMPSHIRE___PAPER_HYD 323593	18.77 -0.40 0.00	17.35 -0.32 0.00	16.47 -0.41 0.00	15.47 -0.33 0.00	15.97 -0.31 0.00	13.12 -0.15 3.59	13.29 -0.12 3.71	18.66 -0.06 0.52	19.12 0.04 1.50	19.32 -0.02 1.91	20.04 0.02 2.53	20.87 -0.27 3.63	21.64 -0.40 4.62	22.58 -0.52 5.85	23.56 -0.62 7.04	25.69 -0.52 8.61	26.46 -0.69 11.18	105.03 -0.12 -65.29	88.26 -0.10 -54.68	65.43 -0.11 -36.96	21.67 -0.08 4.55	20.90 0.07 3.43	19.45 0.11 1.89	18.36 -0.02 0.80

HARDSCRABBLE_WT_PWR 323673	20.41 1.23 0.00	18.78 1.11 0.00	17.91 1.03 0.00	16.77 0.96 0.00	17.31 1.03 0.00	18.17 1.08 -0.23	18.49 1.13 -0.24	20.59 1.31 -0.03	22.12 1.44 -0.10	22.85 1.49 -0.12	24.35 1.65 -0.16	26.76 1.76 -0.23	28.84 1.89 -0.30	31.35 2.03 -0.37	33.82 2.15 -0.45	37.77 2.40 -0.55	41.73 2.68 -0.72	45.15 2.91 -2.38	37.99 2.43 -1.89	31.86 2.00 -1.27	28.41 1.81 -0.29	26.10 1.63 -0.22	22.72 1.36 -0.12	20.42 1.19 -0.05
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.00 1.82 0.00	19.29 1.62 0.00	18.45 1.57 0.00	17.26 1.45 0.00	17.76 1.48 0.00	18.21 1.35 0.00	18.66 1.54 0.00	20.96 1.71 0.00	22.31 1.73 0.00	23.03 1.78 0.00	24.40 1.85 0.00	26.88 2.10 0.00	28.84 2.19 0.00	31.12 2.34 0.17	33.93 2.71 0.01	37.68 2.86 0.00	41.21 2.88 0.00	42.77 2.91 0.00	36.10 2.43 0.00	30.76 2.17 0.00	28.48 2.18 0.00	26.27 2.01 0.00	23.07 1.83 0.00	20.89 1.71 0.00
HARZA MOOSE__RIVER 24016	19.58 0.40 0.00	17.99 0.32 0.00	17.08 0.20 0.00	16.01 0.20 0.00	16.56 0.28 0.00	16.47 0.42 0.82	16.77 0.50 0.85	19.80 0.67 0.12	21.12 0.88 0.34	21.62 0.81 0.43	22.96 0.99 0.58	24.88 0.94 0.83	26.59 0.99 1.05	28.57 0.95 1.33	30.58 0.97 1.61	34.15 1.29 1.96	37.12 1.34 2.55	60.33 1.91 -18.56	50.81 1.65 -15.48	40.37 1.32 -10.46	26.42 1.16 1.04	24.57 1.09 0.78	21.72 0.91 0.43	19.69 0.69 0.18
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.83 2.19 -0.46	19.66 1.98 -0.02	18.85 1.94 -0.03	17.91 1.80 -0.30	18.12 1.82 -0.01	18.69 1.70 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.02 2.12 -2.32	31.11 2.17 -7.70	30.92 2.30 -6.07	33.68 2.68 -6.23	32.77 2.82 -3.29	36.10 3.13 -4.03	37.31 3.47 -2.62	38.91 3.66 -0.43	41.93 3.60 0.00	43.33 3.47 0.00	36.64 2.96 0.00	33.01 2.69 -1.74	30.40 2.71 -1.39	29.54 2.52 -2.76	28.36 2.27 -4.84	23.60 2.09 -2.33
HEMPSTEAD____ 23647	32.37 2.44 -10.76	31.97 2.17 -12.13	26.56 2.13 -7.56	20.98 1.99 -3.18	20.70 2.02 -2.39	21.70 1.89 -2.95	24.15 2.07 -4.96	27.47 2.29 -5.94	28.96 2.35 -6.03	29.68 2.40 -6.03	27.11 2.48 -2.08	27.95 2.95 -0.23	29.22 2.56 -0.01	31.90 2.81 -0.14	34.41 3.19 0.00	38.19 3.38 0.01	41.66 3.33 0.01	43.08 3.23 0.01	36.33 2.66 0.01	30.78 2.20 0.01	29.49 2.89 -0.29	28.25 2.64 -1.35	32.18 2.48 -8.45	34.94 2.30 -13.46
HICKLING__1 23621	20.17 1.00 0.00	18.36 0.69 0.00	17.44 0.56 0.00	16.19 0.38 0.00	16.82 0.54 0.00	17.32 0.46 0.00	17.72 0.60 0.00	19.96 0.71 0.00	22.09 0.86 -0.64	23.46 0.93 -1.28	25.40 1.22 -1.64	29.19 1.41 -3.01	34.02 1.68 -5.68	37.73 1.82 -6.95	42.08 1.78 -9.08	40.80 2.37 -3.61	47.07 3.14 -5.60	46.71 3.43 -3.42	36.38 2.69 -0.01	30.62 2.03 0.00	28.24 1.47 -0.47	25.65 1.38 -0.01	22.26 1.02 0.00	20.22 1.04 0.00
HICKLING__2 23622	20.17 1.00 0.00	18.36 0.69 0.00	17.44 0.56 0.00	16.19 0.38 0.00	16.82 0.54 0.00	17.32 0.46 0.00	17.72 0.60 0.00	19.96 0.71 0.00	22.09 0.86 -0.64	23.46 0.93 -1.28	25.40 1.22 -1.64	29.19 1.41 -3.01	34.02 1.68 -5.68	37.73 1.82 -6.95	42.08 1.78 -9.08	40.80 2.37 -3.61	47.07 3.14 -5.60	46.71 3.43 -3.42	36.38 2.69 -0.01	30.62 2.03 0.00	28.24 1.47 -0.47	25.65 1.38 -0.01	22.26 1.02 0.00	20.22 1.04 0.00
HIGH FALLS__HY 23754	20.92 1.74 0.00	19.26 1.59 0.00	18.40 1.52 0.00	17.21 1.41 0.00	17.73 1.45 0.00	18.16 1.30 0.00	18.61 1.49 0.00	20.90 1.66 0.00	22.29 1.71 0.00	23.01 1.76 0.00	24.37 1.83 0.00	26.63 1.86 0.00	28.60 1.94 0.00	31.03 2.09 0.00	33.66 2.44 0.00	37.36 2.54 0.00	40.78 2.46 0.00	42.37 2.51 0.00	35.86 2.19 0.00	30.64 2.06 0.00	28.35 2.05 0.00	26.25 1.99 0.00	23.02 1.78 0.00	20.85 1.67 0.00
HILLBURN__GT 23639	21.04 1.86 0.00	19.29 1.62 0.00	18.48 1.60 0.00	17.29 1.49 0.00	17.78 1.50 0.00	18.25 1.38 0.00	18.69 1.57 0.00	20.98 1.73 0.00	22.31 1.73 0.00	23.03 1.78 0.00	24.40 1.85 0.00	26.93 2.15 0.00	28.86 2.21 0.00	31.18 2.43 0.19	33.96 2.75 0.01	37.82 3.00 0.00	41.28 2.95 0.00	42.81 2.95 0.00	36.07 2.39 0.00	30.73 2.14 0.00	28.46 2.16 0.00	26.27 2.01 0.00	23.09 1.85 0.00	20.93 1.75 0.00
HISHELDN_WT_PWR 323625	19.83 0.65 0.00	17.97 0.30 0.00	17.00 0.12 0.00	15.77 -0.03 0.00	16.41 0.13 0.00	16.85 -0.02 0.00	17.12 0.00 0.00	19.36 0.12 0.00	22.81 0.37 -1.86	25.41 0.47 -3.70	28.16 0.88 -4.73	33.67 1.06 -7.83	44.09 1.36 -16.08	50.01 1.39 -19.67	58.17 1.25 -25.70	46.65 1.74 -10.09	56.10 2.53 -15.25	52.11 2.95 -9.30	36.02 2.32 -0.03	30.19 1.60 0.00	28.48 0.87 -1.31	24.96 0.68 -0.02	21.58 0.34 0.00	19.70 0.52 0.00
HOLTSVILLE_IC_1 23690	26.81 2.90 -4.74	22.51 2.63 -2.21	21.04 2.58 -1.58	19.62 2.42 -1.40	19.28 2.46 -0.54	20.49 2.33 -1.30	23.33 2.48 -3.73	27.20 2.71 -5.24	29.01 2.84 -5.59	33.46 2.91 -9.30	48.44 2.86 -23.03	62.08 3.27 -34.04	70.07 2.61 -40.80	72.25 2.95 -40.35	75.21 3.40 -40.59	78.91 3.62 -40.46	78.74 3.57 -36.85	81.52 3.51 -38.15	78.54 2.90 -41.97	73.88 2.23 -43.06	66.95 3.21 -37.44	47.04 3.13 -19.65	33.27 3.00 -9.03	25.46 2.76 -3.51
HOLTSVILLE_IC_10 23699	27.08 3.05 -4.85	22.82 2.76 -2.39	21.27 2.70 -1.69	19.76 2.53 -1.43	19.43 2.57 -0.58	20.64 2.44 -1.33	23.49 2.62 -3.75	27.39 2.89 -5.25	29.18 3.00 -5.60	33.00 3.08 -8.67	44.97 3.07 -19.36	56.46 3.49 -28.20	63.29 2.85 -33.79	65.63 3.24 -33.44	68.58 3.74 -33.61	72.29 3.97 -33.51	72.83 3.99 -30.51	75.40 3.95 -31.59	71.59 3.16 -34.76	66.67 2.43 -35.65	60.71 3.39 -31.02	44.10 3.37 -16.47	32.62 3.21 -8.18	25.82 2.94 -3.70
HOLTSVILLE_IC_2 23691	26.81 2.90 -4.74	22.51 2.63 -2.21	21.04 2.58 -1.58	19.62 2.42 -1.40	19.28 2.46 -0.54	20.49 2.33 -1.30	23.33 2.48 -3.73	27.20 2.71 -5.24	29.01 2.84 -5.59	33.46 2.91 -9.30	48.44 2.86 -23.03	62.08 3.27 -34.04	70.07 2.61 -40.80	72.25 2.95 -40.35	75.21 3.40 -40.59	78.91 3.62 -40.46	78.74 3.57 -36.85	81.52 3.51 -38.15	78.54 2.90 -41.97	73.88 2.23 -43.06	66.95 3.21 -37.44	47.04 3.13 -19.65	33.27 3.00 -9.03	25.46 2.76 -3.51
HOLTSVILLE_IC_3 23692	26.81 2.90 -4.74	22.51 2.63 -2.21	21.04 2.58 -1.58	19.62 2.42 -1.40	19.28 2.46 -0.54	20.49 2.33 -1.30	23.33 2.48 -3.73	27.20 2.71 -5.24	29.01 2.84 -5.59	33.46 2.91 -9.30	48.44 2.86 -23.03	62.08 3.27 -34.04	70.07 2.61 -40.80	72.25 2.95 -40.35	75.21 3.40 -40.59	78.91 3.62 -40.46	78.74 3.57 -36.85	81.52 3.51 -38.15	78.54 2.90 -41.97	73.88 2.23 -43.06	66.95 3.21 -37.44	47.04 3.13 -19.65	33.27 3.00 -9.03	25.46 2.76 -3.51
HOLTSVILLE_IC_4 23693	26.81 2.90 -4.74	22.51 2.63 -2.21	21.04 2.58 -1.58	19.62 2.42 -1.40	19.28 2.46 -0.54	20.49 2.33 -1.30	23.33 2.48 -3.73	27.20 2.71 -5.24	29.01 2.84 -5.59	33.46 2.91 -9.30	48.44 2.86 -23.03	62.08 3.27 -34.04	70.07 2.61 -40.80	72.25 2.95 -40.35	75.21 3.40 -40.59	78.91 3.62 -40.46	78.74 3.57 -36.85	81.52 3.51 -38.15	78.54 2.90 -41.97	73.88 2.23 -43.06	66.95 3.21 -37.44	47.04 3.13 -19.65	33.27 3.00 -9.03	25.46 2.76 -3.51

HOLTSVILLE_IC_5 23694	26.81 2.90 -4.74	22.51 2.63 -2.21	21.04 2.58 -1.58	19.62 2.42 -1.40	19.28 2.46 -0.54	20.49 2.33 -1.30	23.33 2.48 -3.73	27.20 2.71 -5.24	29.01 2.84 -5.59	33.46 2.91 -9.30	48.44 2.86 -23.03	62.08 3.27 -34.04	70.07 2.61 -40.80	72.25 2.95 -40.35	75.21 3.40 -40.59	78.91 3.62 -40.46	78.74 3.57 -36.85	81.52 3.51 -38.15	78.54 2.90 -41.97	73.88 2.23 -43.06	66.95 3.21 -37.44	47.04 3.13 -19.65	33.27 3.00 -9.03	25.46 2.76 -3.51
HOLTSVILLE_IC_6 23695	27.08 3.05 -4.85	22.82 2.76 -2.39	21.27 2.70 -1.69	19.76 2.53 -1.43	19.43 2.57 -0.58	20.64 2.44 -1.33	23.49 2.62 -3.75	27.39 2.89 -5.25	29.18 3.00 -5.60	33.00 3.08 -8.67	44.97 3.07 -19.36	56.46 3.49 -28.20	63.29 2.85 -33.79	65.63 3.24 -33.44	68.58 3.74 -33.61	72.29 3.97 -33.51	72.83 3.99 -30.51	75.40 3.95 -31.59	71.59 3.16 -34.76	66.67 2.43 -35.65	60.71 3.39 -31.02	44.10 3.37 -16.47	32.62 3.21 -8.18	25.82 2.94 -3.70
HOLTSVILLE_IC_7 23696	27.08 3.05 -4.85	22.82 2.76 -2.39	21.27 2.70 -1.69	19.76 2.53 -1.43	19.43 2.57 -0.58	20.64 2.44 -1.33	23.49 2.62 -3.75	27.39 2.89 -5.25	29.18 3.00 -5.60	33.00 3.08 -8.67	44.97 3.07 -19.36	56.46 3.49 -28.20	63.29 2.85 -33.79	65.63 3.24 -33.44	68.58 3.74 -33.61	72.29 3.97 -33.51	72.83 3.99 -30.51	75.40 3.95 -31.59	71.59 3.16 -34.76	66.67 2.43 -35.65	60.71 3.39 -31.02	44.10 3.37 -16.47	32.62 3.21 -8.18	25.82 2.94 -3.70
HOLTSVILLE_IC_8 23697	27.08 3.05 -4.85	22.82 2.76 -2.39	21.27 2.70 -1.69	19.76 2.53 -1.43	19.43 2.57 -0.58	20.64 2.44 -1.33	23.49 2.62 -3.75	27.39 2.89 -5.25	29.18 3.00 -5.60	33.00 3.08 -8.67	44.97 3.07 -19.36	56.46 3.49 -28.20	63.29 2.85 -33.79	65.63 3.24 -33.44	68.58 3.74 -33.61	72.29 3.97 -33.51	72.83 3.99 -30.51	75.40 3.95 -31.59	71.59 3.16 -34.76	66.67 2.43 -35.65	60.71 3.39 -31.02	44.10 3.37 -16.47	32.62 3.21 -8.18	25.82 2.94 -3.70
HOLTSVILLE_IC_9 23698	27.08 3.05 -4.85	22.82 2.76 -2.39	21.27 2.70 -1.69	19.76 2.53 -1.43	19.43 2.57 -0.58	20.64 2.44 -1.33	23.49 2.62 -3.75	27.39 2.89 -5.25	29.18 3.00 -5.60	33.00 3.08 -8.67	44.97 3.07 -19.36	56.46 3.49 -28.20	63.29 2.85 -33.79	65.63 3.24 -33.44	68.58 3.74 -33.61	72.29 3.97 -33.51	72.83 3.99 -30.51	75.40 3.95 -31.59	71.59 3.16 -34.76	66.67 2.43 -35.65	60.71 3.39 -31.02	44.10 3.37 -16.47	32.62 3.21 -8.18	25.82 2.94 -3.70
HOWARD_WT_PWR 323690	20.46 1.29 0.00	18.50 0.83 0.00	17.54 0.66 0.00	16.27 0.46 0.00	16.92 0.63 0.00	17.40 0.54 0.00	17.77 0.65 0.00	20.09 0.85 0.00	22.73 1.09 -1.06	24.52 1.17 -2.11	26.73 1.49 -2.70	31.63 1.76 -5.10	38.17 2.16 -9.36	42.69 2.29 -11.46	48.43 2.25 -14.96	43.68 2.93 -5.93	51.23 3.83 -9.07	49.50 4.11 -5.53	37.03 3.33 -0.02	31.04 2.46 0.00	28.77 1.71 -0.76	25.80 1.53 -0.02	22.34 1.10 0.00	20.33 1.15 0.00
HQ_GEN_CEDARS 23644	17.89 -1.28 0.00	16.77 -0.90 0.00	15.98 -0.90 0.00	15.03 -0.77 0.00	15.45 -0.83 0.00	9.77 -0.71 6.38	9.78 -0.75 6.59	17.43 -0.88 0.93	16.88 -1.03 2.67	16.88 -0.98 3.39	16.88 -1.17 4.49	16.88 -1.44 6.45	16.88 -1.57 8.20	16.88 -1.68 10.39	16.88 -1.84 12.50	17.55 -1.98 15.29	16.21 -2.26 19.86	16.87 -2.27 20.72	16.89 -1.75 15.03	16.88 -1.54 10.16	16.88 -1.34 8.08	16.88 -1.29 6.09	16.88 -1.00 3.36	16.88 -0.88 1.42
HQ_GEN_CEDARS_PROXY 323590	17.89 -1.28 0.00	16.77 -0.90 0.00	15.98 -0.90 0.00	15.03 -0.77 0.00	15.45 -0.83 0.00	9.77 -0.71 6.38	10.33 -0.75 6.04	16.88 -0.88 1.48	16.88 -1.03 2.67	16.88 -0.98 3.39	16.88 -1.17 4.49	16.88 -1.44 6.45	16.88 -1.57 8.20	16.88 -1.68 10.39	16.88 -1.84 12.50	16.88 -1.98 15.96	16.88 -2.26 19.19	16.88 -2.27 20.71	16.88 -1.75 15.04	16.88 -1.54 10.16	16.88 -1.34 8.08	16.88 -1.29 6.09	16.88 -1.00 3.36	16.88 -0.88 1.42
HQ_GEN_IMPORT 323601	18.47 -0.71 0.00	17.07 -0.60 0.00	16.29 -0.59 0.00	15.30 -0.51 0.00	15.73 -0.55 0.00	15.01 -0.47 1.39	15.71 -0.53 0.88	17.90 -0.60 0.75	19.34 -0.66 0.58	19.83 -0.68 0.74	20.83 -0.74 0.98	22.55 -0.82 1.40	24.00 -0.88 1.78	25.74 -0.95 2.25	27.48 -1.03 2.71	29.69 -1.15 3.99	33.39 -1.30 3.63	32.81 -1.40 5.65	28.30 -1.15 4.23	24.76 -0.97 2.85	23.68 -0.87 1.75	22.14 -0.80 1.32	19.81 -0.70 0.73	18.24 -0.63 0.31
HQ_GEN_WHEEL 23651	18.47 -0.71 0.00	17.07 -0.60 0.00	16.29 -0.59 0.00	15.30 -0.51 0.00	15.73 -0.55 0.00	15.01 -0.47 1.39	15.71 -0.53 0.88	17.90 -0.60 0.75	19.34 -0.66 0.58	19.83 -0.68 0.74	20.83 -0.74 0.98	22.55 -0.82 1.40	24.00 -0.88 1.78	25.74 -0.95 2.25	27.48 -1.03 2.71	29.69 -1.15 3.99	33.39 -1.30 3.63	32.81 -1.40 5.65	28.30 -1.15 4.23	24.76 -0.97 2.85	23.68 -0.87 1.75	22.14 -0.80 1.32	19.81 -0.70 0.73	18.24 -0.63 0.31
HUDSON_AVE_GT_3 23810	21.89 2.26 -0.45	19.66 1.98 -0.02	18.85 1.94 -0.03	17.92 1.82 -0.29	18.12 1.82 -0.01	18.70 1.72 -0.12	19.30 1.90 -0.28	23.47 2.12 -2.11	24.99 2.16 -2.25	30.94 2.23 -7.46	30.78 2.34 -5.88	33.59 2.77 -6.04	32.73 2.88 -3.19	36.04 3.18 -3.91	37.32 3.56 -2.54	39.07 3.83 -0.42	42.12 3.80 0.00	43.61 3.75 0.00	36.74 3.06 0.00	33.04 2.77 -1.68	30.38 2.74 -1.34	29.48 2.55 -2.68	28.23 2.29 -4.70	23.55 2.11 -2.25
HUDSON_AVE_GT_4 23540	21.89 2.26 -0.45	19.66 1.98 -0.02	18.85 1.94 -0.03	17.92 1.82 -0.29	18.12 1.82 -0.01	18.70 1.72 -0.12	19.30 1.90 -0.28	23.47 2.12 -2.11	24.99 2.16 -2.25	30.94 2.23 -7.46	30.78 2.34 -5.88	33.59 2.77 -6.04	32.73 2.88 -3.19	36.04 3.18 -3.91	37.32 3.56 -2.54	39.07 3.83 -0.42	42.12 3.80 0.00	43.61 3.75 0.00	36.74 3.06 0.00	33.04 2.77 -1.68	30.38 2.74 -1.34	29.48 2.55 -2.68	28.23 2.29 -4.70	23.55 2.11 -2.25
HUDSON_AVE_GT_5 23657	21.89 2.26 -0.45	19.66 1.98 -0.02	18.85 1.94 -0.03	17.92 1.82 -0.29	18.12 1.82 -0.01	18.70 1.72 -0.12	19.30 1.90 -0.28	23.47 2.12 -2.11	24.99 2.16 -2.25	30.94 2.23 -7.46	30.78 2.34 -5.88	33.59 2.77 -6.04	32.73 2.88 -3.19	36.04 3.18 -3.91	37.32 3.56 -2.54	39.07 3.83 -0.42	42.12 3.80 0.00	43.61 3.75 0.00	36.74 3.06 0.00	33.04 2.77 -1.68	30.38 2.74 -1.34	29.48 2.55 -2.68	28.23 2.29 -4.70	23.55 2.11 -2.25
HUDSON_AVE_10 24168	21.83 2.20 -0.45	19.61 1.93 -0.02	18.80 1.89 -0.03	17.87 1.77 -0.29	18.07 1.78 -0.01	18.65 1.67 -0.12	19.25 1.85 -0.28	23.41 2.06 -2.11	24.93 2.10 -2.25	30.87 2.17 -7.46	30.66 2.23 -5.88	33.49 2.68 -6.04	32.62 2.77 -3.19	35.92 3.07 -3.91	37.20 3.43 -2.54	38.97 3.73 -0.42	41.97 3.64 0.00	43.45 3.59 0.00	36.60 2.93 0.00	32.96 2.69 -1.68	30.30 2.66 -1.34	29.39 2.45 -2.68	28.19 2.25 -4.70	23.51 2.07 -2.25
HUNTER_MOUNT___DRP 323613	20.85 1.67 0.00	19.28 1.61 0.00	18.42 1.54 0.00	17.21 1.41 0.00	17.73 1.45 0.00	18.18 1.32 0.00	18.52 1.40 0.00	20.84 1.60 0.00	22.21 1.63 0.00	22.94 1.70 0.00	24.10 1.55 0.00	26.23 1.46 0.00	28.17 1.52 0.00	30.48 1.53 0.00	33.09 1.87 0.00	36.67 1.84 0.00	40.47 2.15 0.00	42.13 2.27 0.00	35.66 1.99 0.00	30.53 1.94 0.00	28.28 1.97 0.00	26.08 1.82 0.00	22.85 1.61 0.00	20.68 1.50 0.00

HUNTINGTON_RES_REC 323705	26.62 2.59 -4.86	22.40 2.33 -2.40	20.85 2.28 -1.70	19.36 2.12 -1.43	19.01 2.15 -0.58	20.22 2.02 -1.33	23.06 2.19 -3.75	26.91 2.41 -5.25	28.62 2.45 -5.60	30.65 2.42 -6.99	34.99 2.41 -10.03	40.98 2.85 -13.36	44.87 2.24 -15.98	47.41 2.58 -15.89	50.11 3.00 -15.90	53.83 3.17 -15.84	55.82 3.07 -14.43	57.79 2.99 -14.94	52.54 2.43 -16.44	47.28 1.83 -16.86	43.79 2.79 -14.70	35.31 2.64 -8.41	29.57 2.55 -5.78	25.34 2.46 -3.70
HUNTLEY___63 23557	19.70 0.52 0.00	17.83 0.16 0.00	16.85 -0.03 0.00	15.62 -0.19 0.00	16.25 -0.03 0.00	16.66 -0.20 0.00	16.86 -0.26 0.00	19.13 -0.11 0.00	23.65 0.12 -2.95	27.36 0.26 -5.86	30.78 0.74 -7.49	20.73 0.94 4.99	8.09 1.17 19.74	6.01 1.13 24.07	0.63 0.94 31.53	42.48 1.39 -6.26	17.21 2.15 23.26	28.27 2.59 14.18	35.87 2.19 0.00	30.04 1.46 0.00	29.16 0.71 -2.14	24.76 0.46 -0.05	21.33 0.09 0.00	19.49 0.31 0.00
HUNTLEY___64 23558	19.70 0.52 0.00	17.83 0.16 0.00	16.85 -0.03 0.00	15.62 -0.19 0.00	16.25 -0.03 0.00	16.66 -0.20 0.00	16.86 -0.26 0.00	19.13 -0.11 0.00	23.65 0.12 -2.95	27.36 0.26 -5.86	30.78 0.74 -7.49	20.73 0.94 4.99	8.09 1.17 19.74	6.01 1.13 24.07	0.63 0.94 31.53	42.48 1.39 -6.26	17.21 2.15 23.26	28.27 2.59 14.18	35.87 2.19 0.00	30.04 1.46 0.00	29.16 0.71 -2.14	24.76 0.46 -0.05	21.33 0.09 0.00	19.49 0.31 0.00
HUNTLEY___65 23559	19.70 0.52 0.00	17.83 0.16 0.00	16.85 -0.03 0.00	15.62 -0.19 0.00	16.25 -0.03 0.00	16.66 -0.20 0.00	16.86 -0.26 0.00	19.13 -0.11 0.00	23.65 0.12 -2.95	27.36 0.26 -5.86	30.78 0.74 -7.49	20.73 0.94 4.99	8.09 1.17 19.74	6.01 1.13 24.07	0.63 0.94 31.53	42.48 1.39 -6.26	17.21 2.15 23.26	28.27 2.59 14.18	35.87 2.19 0.00	30.04 1.46 0.00	29.16 0.71 -2.14	24.76 0.46 -0.05	21.33 0.09 0.00	19.49 0.31 0.00
HUNTLEY___66 23560	19.70 0.52 0.00	17.83 0.16 0.00	16.85 -0.03 0.00	15.62 -0.19 0.00	16.25 -0.03 0.00	16.66 -0.20 0.00	16.86 -0.26 0.00	19.13 -0.11 0.00	23.65 0.12 -2.95	27.36 0.26 -5.86	30.78 0.74 -7.49	20.73 0.94 4.99	8.09 1.17 19.74	6.01 1.13 24.07	0.63 0.94 31.53	42.48 1.39 -6.26	17.21 2.15 23.26	28.27 2.59 14.18	35.87 2.19 0.00	30.04 1.46 0.00	29.16 0.71 -2.14	24.76 0.46 -0.05	21.33 0.09 0.00	19.49 0.31 0.00
HUNTLEY___67 23561	19.52 0.35 0.00	17.70 0.04 0.00	16.73 -0.15 0.00	15.52 -0.28 0.00	16.14 -0.15 0.00	16.56 -0.30 0.00	16.78 -0.34 0.00	18.98 -0.27 0.00	24.03 -0.04 -3.49	28.27 0.09 -6.94	31.92 0.50 -8.88	38.23 0.64 -12.81	57.94 0.96 -30.32	67.00 0.93 -37.12	80.44 0.75 -48.48	54.66 1.18 -18.66	66.47 1.88 -26.26	58.19 2.31 -16.02	35.54 1.82 -0.04	29.79 1.20 0.00	29.10 0.40 -2.41	24.51 0.22 -0.04	21.18 -0.06 0.00	19.37 0.19 0.00
HUNTLEY___68 23562	19.52 0.35 0.00	17.70 0.04 0.00	16.73 -0.15 0.00	15.52 -0.28 0.00	16.14 -0.15 0.00	16.56 -0.30 0.00	16.78 -0.34 0.00	18.98 -0.27 0.00	24.03 -0.04 -3.49	28.27 0.09 -6.94	31.92 0.50 -8.88	38.23 0.64 -12.81	57.94 0.96 -30.32	67.00 0.93 -37.12	80.44 0.75 -48.48	54.66 1.18 -18.66	66.47 1.88 -26.26	58.19 2.31 -16.02	35.54 1.82 -0.04	29.79 1.20 0.00	29.10 0.40 -2.41	24.51 0.22 -0.04	21.18 -0.06 0.00	19.37 0.19 0.00
HYLAND___LFGE 323620	20.83 1.65 0.00	18.83 1.17 0.00	17.72 0.84 0.00	16.45 0.65 0.00	17.16 0.88 0.00	17.54 0.68 0.00	17.94 0.82 0.00	20.34 1.10 0.00	22.53 1.46 -0.49	23.14 0.91 -0.98	25.11 1.31 -1.25	28.61 1.61 -2.22	33.05 2.08 -4.32	36.60 2.37 -5.28	40.43 2.31 -6.90	39.06 2.93 -1.31	44.35 3.41 -2.61	45.32 3.87 -1.59	36.77 3.10 0.00	30.96 2.37 0.00	28.10 1.66 -0.14	25.64 1.38 0.00	22.11 0.87 0.00	20.62 1.44 0.00
INDECK___CORINTH 23802	20.44 1.27 0.00	18.83 1.17 0.00	18.01 1.13 0.00	16.82 1.01 0.00	17.28 0.99 0.00	18.27 1.16 -0.25	18.57 1.20 -0.26	20.74 1.46 -0.04	22.35 1.67 -0.10	23.14 1.76 -0.13	24.48 1.76 -0.17	26.16 1.14 -0.25	28.14 1.17 -0.32	30.39 1.04 -0.40	32.95 1.25 -0.48	36.94 1.53 -0.59	41.48 2.38 -0.77	42.83 2.87 -0.09	36.10 2.43 0.00	30.56 1.97 0.00	28.64 2.03 -0.31	26.32 1.82 -0.24	22.98 1.61 -0.13	20.54 1.31 -0.06
INDECK___ILION 23567	19.92 0.75 0.00	18.34 0.67 0.00	17.50 0.62 0.00	16.37 0.57 0.00	16.90 0.62 0.00	17.73 0.64 -0.23	18.04 0.69 -0.24	20.07 0.79 -0.03	21.56 0.88 -0.10	22.28 0.91 -0.12	23.72 1.02 -0.16	26.07 1.06 -0.23	28.10 1.15 -0.30	30.57 1.24 -0.37	32.98 1.31 -0.45	36.83 1.46 -0.55	40.66 1.61 -0.72	44.04 1.80 -2.38	37.08 1.52 -1.89	31.12 1.26 -1.27	27.72 1.13 -0.29	25.50 1.02 -0.22	22.21 0.85 -0.12	19.98 0.75 -0.05
INDECK___OLEAN 23982	20.17 1.00 0.00	18.27 0.60 0.00	17.32 0.44 0.00	16.07 0.27 0.00	16.71 0.42 0.00	17.18 0.32 0.00	17.62 0.50 0.00	19.86 0.62 0.00	24.17 0.84 -2.75	27.68 0.98 -5.46	30.65 1.13 -6.98	38.73 1.24 -12.72	50.07 1.49 -21.92	57.28 1.50 -26.83	67.67 1.41 -35.04	52.24 2.16 -15.26	62.78 3.10 -21.35	56.51 3.63 -13.03	36.48 2.76 -0.04	30.56 1.97 0.00	29.61 1.26 -2.04	25.76 1.46 -0.04	22.26 1.02 0.00	20.28 1.09 0.00
INDECK___OSWEGO 23783	18.97 -0.21 0.00	17.46 -0.21 0.00	16.64 -0.24 0.00	15.54 -0.27 0.00	16.05 -0.23 0.00	16.41 -0.27 0.18	16.69 -0.24 0.19	18.99 -0.23 0.03	20.30 -0.21 0.08	20.96 -0.19 0.10	22.22 -0.20 0.13	24.22 -0.37 0.18	26.07 -0.35 0.23	28.27 -0.38 0.30	30.40 -0.47 0.36	33.97 -0.42 0.44	37.38 -0.38 0.57	43.85 -0.32 -4.31	36.96 -0.30 -3.59	30.73 -0.29 -2.43	25.73 -0.34 0.23	23.96 -0.12 0.17	20.97 -0.17 0.10	18.97 -0.17 0.04
INDECK___YERKES 23781	19.71 0.54 0.00	17.85 0.18 0.00	16.86 -0.02 0.00	15.63 -0.17 0.00	16.27 -0.02 0.00	16.68 -0.19 0.00	16.88 -0.24 0.00	19.15 -0.10 0.00	23.67 0.15 -2.95	27.40 0.30 -5.86	30.82 0.79 -7.49	20.78 0.99 4.99	8.09 1.17 19.74	6.01 1.13 24.07	0.63 0.94 31.53	42.51 1.43 -6.26	17.21 2.15 23.26	28.27 2.59 14.18	35.93 2.26 0.00	30.07 1.49 0.00	29.21 0.76 -2.14	24.79 0.48 -0.05	21.35 0.11 0.00	19.51 0.33 0.00
INDIAN POINT_GT_1 24139	21.13 1.96 0.00	19.38 1.71 0.00	18.55 1.67 0.00	17.37 1.57 0.00	17.85 1.56 0.00	18.30 1.43 0.00	18.75 1.63 0.00	21.04 1.79 0.00	22.39 1.81 0.00	23.09 1.85 0.00	24.49 1.94 0.00	27.15 2.38 0.00	29.10 2.45 0.00	34.78 2.72 -3.11	34.39 3.06 -0.11	38.09 3.27 0.00	41.51 3.18 0.00	42.97 3.11 0.00	36.23 2.56 0.00	30.87 2.29 0.00	28.56 2.26 0.00	26.37 2.11 0.00	23.15 1.91 0.00	20.97 1.78 0.00
INDIAN POINT_GT_2 23659	21.13 1.96 0.00	19.38 1.71 0.00	18.55 1.67 0.00	17.37 1.57 0.00	17.85 1.56 0.00	18.30 1.43 0.00	18.75 1.63 0.00	21.04 1.79 0.00	22.39 1.81 0.00	23.09 1.85 0.00	24.49 1.94 0.00	27.15 2.38 0.00	29.10 2.45 0.00	34.78 2.72 -3.11	34.39 3.06 -0.11	38.09 3.27 0.00	41.51 3.18 0.00	42.97 3.11 0.00	36.23 2.56 0.00	30.87 2.29 0.00	28.56 2.26 0.00	26.37 2.11 0.00	23.15 1.91 0.00	20.97 1.78 0.00

INDIAN POINT_GT_3 24019	21.13 1.96 0.00	19.38 1.71 0.00	18.55 1.67 0.00	17.37 1.57 0.00	17.85 1.56 0.00	18.30 1.43 0.00	18.75 1.63 0.00	21.04 1.79 0.00	22.39 1.81 0.00	23.09 1.85 0.00	24.49 1.94 0.00	27.15 2.38 0.00	29.10 2.45 0.00	34.78 2.72 -3.11	34.39 3.06 -0.11	38.09 3.27 0.00	41.51 3.18 0.00	42.97 3.11 0.00	36.23 2.56 0.00	30.87 2.29 0.00	28.56 2.26 0.00	26.37 2.11 0.00	23.15 1.91 0.00	20.97 1.78 0.00
INDIAN POINT___2 23530	21.08 1.90 0.00	19.33 1.66 0.00	18.52 1.64 0.00	17.32 1.52 0.00	17.81 1.53 0.00	18.28 1.42 0.00	18.73 1.61 0.00	21.00 1.75 0.00	22.35 1.77 0.00	23.05 1.80 0.00	24.44 1.89 0.00	27.03 2.25 0.00	28.95 2.29 0.00	30.83 2.55 0.66	34.07 2.87 0.02	37.89 3.06 0.00	41.36 3.03 0.00	42.85 2.99 0.00	36.10 2.43 0.00	30.79 2.20 0.00	28.48 2.18 0.00	26.32 2.06 0.00	23.11 1.87 0.00	20.95 1.76 0.00
INDIAN POINT___3 23531	20.98 1.80 0.00	19.26 1.59 0.00	18.43 1.55 0.00	17.26 1.45 0.00	17.73 1.45 0.00	18.20 1.33 0.00	18.64 1.52 0.00	20.92 1.67 0.00	22.25 1.67 0.00	22.94 1.70 0.00	24.33 1.78 0.00	26.90 2.13 0.00	28.84 2.19 0.00	31.42 2.40 -0.08	33.94 2.71 0.00	37.71 2.89 0.00	41.17 2.84 0.00	42.61 2.75 0.00	35.93 2.26 0.00	30.64 2.06 0.00	28.35 2.05 0.00	26.20 1.94 0.00	23.02 1.78 0.00	20.85 1.67 0.00
IP CORINTH___1 23988	20.56 1.38 0.00	18.94 1.27 0.00	18.11 1.23 0.00	16.90 1.09 0.00	17.37 1.09 0.00	18.38 1.27 -0.25	18.66 1.28 -0.26	20.86 1.58 -0.04	22.47 1.79 -0.10	23.24 1.87 -0.13	24.61 1.89 -0.17	26.31 1.29 -0.25	28.30 1.33 -0.32	30.56 1.22 -0.40	33.14 1.44 -0.48	37.15 1.74 -0.59	41.71 2.61 -0.77	43.06 3.11 -0.09	36.33 2.66 0.00	30.73 2.14 0.00	28.80 2.18 -0.31	26.46 1.96 -0.24	23.11 1.74 -0.13	20.66 1.42 -0.06
IP___TICONDEROGA 23804	21.11 1.94 0.00	19.44 1.77 0.00	18.55 1.67 0.00	17.29 1.49 0.00	17.78 1.50 0.00	18.88 1.77 -0.25	19.19 1.81 -0.25	21.51 2.23 -0.04	23.23 2.55 -0.10	24.07 2.70 -0.13	25.61 2.89 -0.17	27.10 2.08 -0.25	29.18 2.21 -0.32	31.46 2.11 -0.40	34.17 2.47 -0.48	38.41 3.00 -0.59	43.54 4.44 -0.77	45.17 5.22 -0.09	37.88 4.21 0.00	31.99 3.40 0.00	29.90 3.29 -0.31	27.43 2.93 -0.23	23.90 2.53 -0.13	21.31 2.07 -0.05
ISLIP_RES_REC 323679	27.35 3.24 -4.93	23.08 2.90 -2.52	21.48 2.83 -1.77	19.91 2.65 -1.45	19.59 2.70 -0.60	20.81 2.60 -1.35	23.66 2.77 -3.77	27.59 3.08 -5.26	29.41 3.23 -5.60	33.04 3.36 -8.44	43.87 3.36 -17.97	54.54 3.79 -25.98	60.97 3.20 -31.12	63.38 3.62 -30.81	66.33 4.15 -30.96	70.11 4.42 -30.86	70.88 4.44 -28.11	73.43 4.46 -29.10	69.26 3.57 -32.02	64.20 2.77 -32.84	58.59 3.71 -28.58	43.14 3.62 -15.27	32.54 3.42 -7.88	26.13 3.13 -3.82
JARVIS____ 23743	19.39 0.21 0.00	17.85 0.18 0.00	17.05 0.17 0.00	15.96 0.16 0.00	16.45 0.16 0.00	17.26 0.17 -0.23	17.55 0.19 -0.24	19.51 0.23 -0.03	20.92 0.25 -0.10	21.62 0.26 -0.12	23.00 0.29 -0.16	25.30 0.30 -0.23	27.27 0.32 -0.30	29.67 0.35 -0.37	32.05 0.38 -0.45	35.79 0.42 -0.55	39.51 0.46 -0.72	42.76 0.52 -2.38	36.00 0.44 -1.89	30.23 0.37 -1.27	26.91 0.32 -0.29	24.77 0.29 -0.22	21.62 0.26 -0.12	19.47 0.23 -0.05
JENNISON___1 23625	20.31 1.13 0.00	18.59 0.92 0.00	17.69 0.81 0.00	16.55 0.74 0.00	17.11 0.83 0.00	17.74 0.88 0.00	18.16 1.04 0.00	20.50 1.25 0.00	22.11 1.46 -0.06	22.80 1.42 -0.13	24.38 1.67 -0.17	26.61 1.83 0.00	29.00 1.97 -0.38	31.46 2.06 -0.46	34.01 2.18 -0.60	37.69 2.58 -0.29	41.74 3.07 -0.35	43.66 3.59 -0.21	36.74 3.06 0.00	31.07 2.49 0.00	28.48 2.13 -0.05	26.18 1.92 0.00	22.83 1.59 0.00	20.53 1.34 0.00
JENNISON___2 23626	20.31 1.13 0.00	18.59 0.92 0.00	17.69 0.81 0.00	16.55 0.74 0.00	17.11 0.83 0.00	17.74 0.88 0.00	18.16 1.04 0.00	20.50 1.25 0.00	22.11 1.46 -0.06	22.80 1.42 -0.13	24.38 1.67 -0.17	26.61 1.83 0.00	29.00 1.97 -0.38	31.46 2.06 -0.46	34.01 2.18 -0.60	37.69 2.58 -0.29	41.74 3.07 -0.35	43.66 3.59 -0.21	36.74 3.06 0.00	31.07 2.49 0.00	28.48 2.13 -0.05	26.18 1.92 0.00	22.83 1.59 0.00	20.53 1.34 0.00
JERICHO_RISE_WT_PWR 323719	18.20 -0.98 0.00	16.87 -0.79 0.00	16.10 -0.78 0.00	15.13 -0.68 0.00	15.57 -0.72 0.00	9.59 -0.61 6.67	9.59 -0.65 6.88	17.56 -0.71 0.97	17.05 -0.74 2.79	16.92 -0.79 3.54	17.04 -0.81 4.70	17.16 -0.87 6.75	17.10 -0.99 8.57	17.02 -1.07 10.85	17.04 -1.12 13.06	17.52 -1.32 15.97	16.08 -1.50 20.75	22.48 -1.60 15.79	21.43 -1.35 10.90	20.07 -1.14 7.37	16.83 -1.03 8.45	16.97 -0.92 6.37	16.88 -0.85 3.51	16.91 -0.79 1.48
KCE_NY_1 323755	20.71 1.53 0.00	19.06 1.40 0.00	18.23 1.35 0.00	17.04 1.23 0.00	17.52 1.24 0.00	18.46 1.35 -0.24	18.74 1.37 -0.25	20.90 1.62 -0.04	22.45 1.77 -0.10	23.22 1.85 -0.13	24.70 1.98 -0.17	26.63 1.61 -0.25	28.65 1.68 -0.31	31.05 1.71 -0.40	33.64 1.94 -0.48	37.64 2.23 -0.59	42.00 2.91 -0.76	43.26 3.31 -0.09	36.33 2.66 0.00	30.82 2.23 0.00	28.77 2.16 -0.31	26.46 1.96 -0.23	23.13 1.76 -0.13	20.73 1.50 -0.05
KEDC PORT_JEFF_GT2 24210	27.06 3.07 -4.81	22.74 2.76 -2.32	21.23 2.70 -1.65	19.75 2.53 -1.42	19.42 2.57 -0.56	20.63 2.44 -1.32	23.48 2.62 -3.74	27.38 2.89 -5.25	29.18 3.00 -5.59	32.98 3.06 -8.67	44.86 2.89 -19.43	56.38 3.30 -28.31	63.25 2.67 -33.93	65.56 3.04 -33.58	68.47 3.50 -33.75	72.12 3.66 -33.65	72.57 3.60 -30.64	75.13 3.55 -31.73	71.47 2.90 -34.90	66.65 2.26 -35.80	60.68 3.23 -31.15	43.95 3.15 -16.53	32.54 3.14 -8.16	25.74 2.94 -3.63
KEDC PORT_JEFF_GT3 24211	27.06 3.07 -4.81	22.74 2.76 -2.32	21.23 2.70 -1.65	19.75 2.53 -1.42	19.42 2.57 -0.56	20.63 2.44 -1.32	23.48 2.62 -3.74	27.38 2.89 -5.25	29.18 3.00 -5.59	32.98 3.06 -8.67	44.86 2.89 -19.43	56.38 3.30 -28.31	63.25 2.67 -33.93	65.56 3.04 -33.58	68.47 3.50 -33.75	72.12 3.66 -33.65	72.57 3.60 -30.64	75.13 3.55 -31.73	71.47 2.90 -34.90	66.65 2.26 -35.80	60.68 3.23 -31.15	43.95 3.15 -16.53	32.54 3.14 -8.16	25.74 2.94 -3.63
KEDC_GLWD_GT4 24219	31.51 2.42 -9.92	30.56 2.14 -10.75	25.70 2.09 -6.72	20.68 1.94 -2.93	20.39 1.97 -2.14	21.43 1.85 -2.71	23.94 2.04 -4.79	27.34 2.25 -5.84	28.87 2.32 -5.97	29.52 2.38 -5.89	27.09 2.52 -2.02	27.97 3.00 -0.20	29.49 2.82 -0.01	32.01 2.92 -0.14	34.53 3.31 0.00	38.33 3.52 0.00	41.81 3.49 0.00	43.24 3.39 0.00	36.46 2.79 0.00	31.12 2.54 0.00	29.51 2.95 -0.26	28.28 2.69 -1.32	31.47 2.46 -7.77	33.54 2.28 -12.07
KEDC_GLWD_GT5 24220	31.51 2.42 -9.92	30.56 2.14 -10.75	25.70 2.09 -6.72	20.68 1.94 -2.93	20.39 1.97 -2.14	21.43 1.85 -2.71	23.94 2.04 -4.79	27.34 2.25 -5.84	28.87 2.32 -5.97	29.52 2.38 -5.89	27.09 2.52 -2.02	27.97 3.00 -0.20	29.49 2.82 -0.01	32.01 2.92 -0.14	34.53 3.31 0.00	38.33 3.52 0.00	41.81 3.49 0.00	43.24 3.39 0.00	36.46 2.79 0.00	31.12 2.54 0.00	29.51 2.95 -0.26	28.28 2.69 -1.32	31.47 2.46 -7.77	33.54 2.28 -12.07

KENSICO____ 23655	21.21 2.03 0.00	19.45 1.78 0.00	18.63 1.76 0.00	17.43 1.63 0.00	17.93 1.64 0.00	18.38 1.52 0.00	18.83 1.71 0.00	21.13 1.89 0.00	22.49 1.91 0.00	23.20 1.95 0.00	24.60 2.05 0.00	27.25 2.48 0.00	29.19 2.53 0.00	31.92 2.81 -0.16	34.38 3.15 -0.01	38.20 3.38 0.00	41.63 3.30 0.00	43.09 3.23 0.00	36.33 2.66 0.00	30.99 2.40 0.00	28.69 2.39 0.00	26.47 2.21 0.00	23.26 2.02 0.00	21.04 1.86 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.96 1.78 0.00	19.31 1.64 0.00	18.43 1.55 0.00	17.26 1.45 0.00	17.76 1.48 0.00	18.20 1.33 0.00	18.64 1.52 0.00	20.94 1.69 0.00	22.33 1.75 0.00	23.05 1.80 0.00	24.42 1.87 0.00	26.58 1.81 0.00	28.55 1.89 0.00	30.97 2.03 0.00	33.62 2.40 0.00	37.33 2.51 0.00	40.71 2.38 0.00	42.29 2.43 0.00	35.80 2.12 0.00	30.59 2.00 0.00	28.30 2.00 0.00	26.25 1.99 0.00	23.02 1.78 0.00	20.85 1.67 0.00
KIAC_JFK_GT1 23816	21.81 2.19 -0.45	19.58 1.89 -0.02	18.77 1.86 -0.03	17.86 1.75 -0.29	18.05 1.76 -0.01	18.65 1.67 -0.12	19.25 1.85 -0.28	23.41 2.06 -2.11	24.95 2.12 -2.25	30.87 2.17 -7.46	30.48 2.05 -5.88	33.29 2.48 -6.04	32.49 2.64 -3.19	35.78 2.92 -3.91	37.04 3.28 -2.54	38.83 3.59 -0.42	41.82 3.49 0.00	43.25 3.39 0.00	36.44 2.76 0.00	32.84 2.57 -1.68	30.23 2.58 -1.34	29.29 2.35 -2.68	28.19 2.25 -4.70	23.51 2.07 -2.25
KIAC_JFK_GT2 23817	21.81 2.19 -0.45	19.58 1.89 -0.02	18.77 1.86 -0.03	17.86 1.75 -0.29	18.05 1.76 -0.01	18.65 1.67 -0.12	19.25 1.85 -0.28	23.41 2.06 -2.11	24.95 2.12 -2.25	30.87 2.17 -7.46	30.48 2.05 -5.88	33.29 2.48 -6.04	32.49 2.64 -3.19	35.78 2.92 -3.91	37.04 3.28 -2.54	38.83 3.59 -0.42	41.82 3.49 0.00	43.25 3.39 0.00	36.44 2.76 0.00	32.84 2.57 -1.68	30.23 2.58 -1.34	29.29 2.35 -2.68	28.19 2.25 -4.70	23.51 2.07 -2.25
KINTIGH____ 23543	19.22 0.04 0.00	17.46 -0.21 0.00	16.52 -0.36 0.00	15.36 -0.44 0.00	15.96 -0.33 0.00	16.37 -0.49 0.00	16.59 -0.53 0.00	18.75 -0.50 0.00	19.38 -0.37 0.83	19.30 -0.30 1.65	20.46 0.02 2.11	21.69 0.15 3.23	21.55 0.37 5.48	22.61 0.38 6.71	22.68 0.22 8.76	30.96 0.49 4.35	34.08 1.04 5.28	38.03 1.39 3.22	34.71 1.05 0.01	29.21 0.63 0.00	25.66 -0.03 0.61	24.10 -0.14 0.01	20.90 -0.34 0.00	19.07 -0.11 0.00
LEDERLE____ 23769	21.08 1.90 0.00	19.35 1.68 0.00	18.52 1.64 0.00	17.34 1.53 0.00	17.83 1.55 0.00	18.28 1.42 0.00	18.75 1.63 0.00	21.04 1.79 0.00	22.37 1.79 0.00	23.09 1.85 0.00	24.46 1.92 0.00	27.00 2.23 0.00	28.95 2.29 0.00	31.29 2.52 0.17	34.06 2.84 0.01	37.89 3.06 0.00	41.40 3.07 0.00	42.89 3.03 0.00	36.17 2.49 0.00	30.82 2.23 0.00	28.54 2.23 0.00	26.35 2.09 0.00	23.15 1.91 0.00	20.99 1.80 0.00
LINDEN COGEN____ 23786	21.81 2.19 -0.45	19.58 1.89 -0.02	18.77 1.86 -0.03	17.84 1.74 -0.29	18.04 1.74 -0.01	18.62 1.64 -0.12	19.23 1.83 -0.28	23.35 2.00 -2.11	24.85 2.02 -2.25	30.77 2.06 -7.46	30.62 2.19 -5.88	33.39 2.58 -6.04	32.49 2.64 -3.19	35.62 2.89 -3.78	37.00 3.25 -2.53	37.64 3.48 0.66	38.21 3.41 3.53	38.25 3.35 4.96	36.07 2.73 0.33	32.87 2.60 -1.68	30.17 2.53 -1.34	29.29 2.35 -2.68	28.08 2.14 -4.70	23.47 2.03 -2.25
LIPA_MISC_IPP 23656	27.02 3.09 -4.76	22.69 2.79 -2.23	21.21 2.73 -1.60	19.78 2.58 -1.40	19.45 2.62 -0.55	20.66 2.50 -1.31	23.50 2.65 -3.73	27.39 2.91 -5.24	29.24 3.07 -5.59	33.62 3.17 -9.21	48.20 3.18 -22.47	61.54 3.62 -33.15	69.38 2.98 -39.74	71.61 3.36 -39.30	74.62 3.87 -39.53	78.37 4.14 -39.41	78.40 4.18 -35.89	81.17 4.15 -37.16	77.99 3.44 -40.88	73.18 2.66 -41.94	66.37 3.60 -36.47	46.89 3.47 -19.17	33.41 3.27 -8.90	25.70 2.97 -3.54
LISF____SOLAR 323691	27.11 3.16 -4.77	22.79 2.86 -2.26	21.29 2.80 -1.61	19.85 2.64 -1.41	19.52 2.69 -0.55	20.74 2.56 -1.31	23.58 2.72 -3.73	27.45 2.96 -5.24	29.32 3.15 -5.59	33.61 3.25 -9.11	47.76 3.29 -21.92	60.79 3.74 -32.28	68.43 3.09 -38.68	70.69 3.47 -38.27	73.70 4.00 -38.48	77.50 4.32 -38.37	77.60 4.33 -34.94	80.38 4.35 -36.18	77.08 3.60 -39.80	72.18 2.77 -40.83	65.54 3.73 -35.51	46.54 3.59 -18.69	33.35 3.33 -8.77	25.80 3.05 -3.57
LITTLE FALLS____HYD 24013	20.69 1.51 0.00	19.03 1.36 0.00	18.16 1.28 0.00	16.99 1.19 0.00	17.54 1.25 0.00	18.41 1.32 -0.23	18.74 1.39 -0.24	20.86 1.58 -0.03	22.42 1.75 -0.10	23.17 1.80 -0.12	24.67 1.96 -0.16	27.11 2.10 -0.23	29.21 2.26 -0.30	31.78 2.46 -0.37	34.26 2.59 -0.45	38.26 2.89 -0.55	42.23 3.18 -0.72	45.67 3.43 -2.38	38.46 2.90 -1.89	32.26 2.40 -1.27	28.78 2.18 -0.29	26.44 1.96 -0.22	23.02 1.66 -0.12	20.71 1.48 -0.05
LI_NEWBRDGE____DRP 323616	25.24 2.40 -3.67	20.26 2.15 -0.44	19.51 2.11 -0.52	18.84 1.96 -1.08	18.48 1.99 -0.21	19.71 1.85 -1.00	22.65 2.02 -3.51	26.58 2.21 -5.12	28.35 2.26 -5.51	28.56 2.30 -5.03	26.41 2.30 -1.56	27.55 2.77 0.00	28.89 2.24 0.01	31.60 2.52 -0.14	34.12 2.90 0.00	37.88 3.06 0.01	41.27 2.95 0.01	42.72 2.87 0.01	36.02 2.36 0.01	30.41 1.83 0.01	29.04 2.74 0.00	27.91 2.52 -1.13	26.29 2.40 -2.65	23.18 2.26 -1.74
LOCKPORT____CC1 323769	19.48 0.31 0.00	17.67 0.00 0.00	16.69 -0.19 0.00	15.49 -0.32 0.00	16.10 -0.18 0.00	16.51 -0.35 0.00	16.67 -0.45 0.00	18.88 -0.37 0.00	20.47 -0.06 0.05	21.22 0.06 0.09	22.97 0.54 0.12	22.39 0.72 3.10	20.61 0.96 7.01	21.20 0.81 8.56	20.65 0.62 11.19	34.04 0.83 1.62	32.55 1.53 7.31	37.35 1.95 4.46	35.14 1.48 0.01	29.47 0.89 0.00	26.42 0.13 0.01	24.20 -0.05 0.01	20.90 -0.34 0.00	19.11 -0.08 0.00
LOCKPORT____CC2 323770	19.48 0.31 0.00	17.67 0.00 0.00	16.69 -0.19 0.00	15.49 -0.32 0.00	16.10 -0.18 0.00	16.51 -0.35 0.00	16.67 -0.45 0.00	18.88 -0.37 0.00	20.47 -0.06 0.05	21.22 0.06 0.09	22.97 0.54 0.12	22.39 0.72 3.10	20.61 0.96 7.01	21.20 0.81 8.56	20.65 0.62 11.19	34.04 0.83 1.62	32.55 1.53 7.31	37.35 1.95 4.46	35.14 1.48 0.01	29.47 0.89 0.00	26.42 0.13 0.01	24.20 -0.05 0.01	20.90 -0.34 0.00	19.11 -0.08 0.00
LOCKPORT____CC3 323771	19.48 0.31 0.00	17.67 0.00 0.00	16.69 -0.19 0.00	15.49 -0.32 0.00	16.10 -0.18 0.00	16.51 -0.35 0.00	16.67 -0.45 0.00	18.88 -0.37 0.00	20.47 -0.06 0.05	21.22 0.06 0.09	22.97 0.54 0.12	22.39 0.72 3.10	20.61 0.96 7.01	21.20 0.81 8.56	20.65 0.62 11.19	34.04 0.83 1.62	32.55 1.53 7.31	37.35 1.95 4.46	35.14 1.48 0.01	29.47 0.89 0.00	26.42 0.13 0.01	24.20 -0.05 0.01	20.90 -0.34 0.00	19.11 -0.08 0.00
LONG_LAKE_PHOENIX 24014	19.12 -0.06 0.00	17.56 -0.11 0.00	16.74 -0.14 0.00	15.63 -0.17 0.00	16.15 -0.13 0.00	16.68 -0.19 0.00	16.98 -0.14 0.00	19.15 -0.10 0.00	20.52 -0.06 0.00	21.20 -0.04 0.00	22.52 -0.02 0.00	24.77 0.00 0.00	26.76 0.11 0.00	29.06 0.12 0.00	31.31 0.09 0.00	35.03 0.21 0.00	38.71 0.38 0.00	43.59 0.40 -3.33	36.71 0.30 -2.73	30.63 0.20 -1.84	26.38 0.08 0.00	24.31 0.05 0.00	21.20 -0.04 0.00	19.13 -0.06 0.00

LOVETT___3 23632	21.00 1.82 0.00	19.26 1.59 0.00	18.45 1.57 0.00	17.26 1.45 0.00	17.75 1.47 0.00	18.21 1.35 0.00	18.66 1.54 0.00	20.92 1.67 0.00	22.25 1.67 0.00	22.94 1.70 0.00	24.31 1.76 0.00	26.85 2.08 0.00	28.79 2.13 0.00	31.14 2.34 0.15	33.87 2.65 0.01	37.68 2.86 0.00	41.13 2.80 0.00	42.61 2.75 0.00	35.93 2.26 0.00	30.62 2.03 0.00	28.33 2.03 0.00	26.18 1.92 0.00	23.02 1.78 0.00	20.87 1.69 0.00
LOVETT___4 23642	21.00 1.82 0.00	19.26 1.59 0.00	18.45 1.57 0.00	17.26 1.45 0.00	17.75 1.47 0.00	18.21 1.35 0.00	18.66 1.54 0.00	20.92 1.67 0.00	22.25 1.67 0.00	22.94 1.70 0.00	24.31 1.76 0.00	26.85 2.08 0.00	28.79 2.13 0.00	31.14 2.34 0.15	33.87 2.65 0.01	37.68 2.86 0.00	41.13 2.80 0.00	42.61 2.75 0.00	35.93 2.26 0.00	30.62 2.03 0.00	28.33 2.03 0.00	26.18 1.92 0.00	23.02 1.78 0.00	20.87 1.69 0.00
LOVETT___5 23593	21.00 1.82 0.00	19.26 1.59 0.00	18.45 1.57 0.00	17.26 1.45 0.00	17.75 1.47 0.00	18.21 1.35 0.00	18.66 1.54 0.00	20.92 1.67 0.00	22.25 1.67 0.00	22.94 1.70 0.00	24.31 1.76 0.00	26.85 2.08 0.00	28.79 2.13 0.00	31.14 2.34 0.15	33.87 2.65 0.01	37.68 2.86 0.00	41.13 2.80 0.00	42.61 2.75 0.00	35.93 2.26 0.00	30.62 2.03 0.00	28.33 2.03 0.00	26.18 1.92 0.00	23.02 1.78 0.00	20.87 1.69 0.00
LOWER RAQUET___HYD 24057	18.03 -1.15 0.00	16.82 -0.85 0.00	15.98 -0.90 0.00	15.03 -0.77 0.00	15.47 -0.81 0.00	10.80 -0.66 5.40	10.88 -0.67 5.57	17.73 -0.73 0.79	17.54 -0.78 2.26	17.57 -0.81 2.87	17.75 -0.99 3.80	17.87 -1.44 5.46	17.98 -1.73 6.94	18.27 -1.88 8.79	18.58 -2.06 10.58	19.65 -2.23 12.94	18.95 -2.57 16.81	0.10 -2.23 37.53	2.63 -1.92 29.13	7.24 -1.66 19.69	18.09 -1.37 6.84	18.04 -1.07 5.16	17.63 -0.76 2.85	17.23 -0.75 1.20
LOWER___HUDSON 24059	20.56 1.38 0.00	18.92 1.25 0.00	18.13 1.25 0.00	16.96 1.15 0.00	17.44 1.16 0.00	18.27 1.18 -0.22	18.55 1.20 -0.23	20.63 1.35 -0.03	22.11 1.44 -0.09	22.85 1.49 -0.12	24.28 1.58 -0.16	26.41 1.41 -0.23	28.41 1.46 -0.29	30.84 1.53 -0.37	33.41 1.75 -0.44	37.31 1.95 -0.54	41.33 2.30 -0.70	42.46 2.51 -0.08	35.69 2.02 0.00	30.33 1.74 0.00	28.29 1.71 -0.28	26.05 1.58 -0.21	22.80 1.45 -0.12	20.50 1.27 -0.05
LWR___OSWEGATCHIE_HYD 23850	18.77 -0.40 0.00	17.35 -0.32 0.00	16.47 -0.41 0.00	15.47 -0.33 0.00	15.97 -0.31 0.00	13.12 -0.15 3.59	13.29 -0.12 3.71	18.66 -0.06 0.52	19.12 0.04 1.50	19.32 -0.02 1.91	20.04 0.02 2.53	20.87 -0.27 3.63	21.64 -0.40 4.62	22.58 -0.52 5.85	23.56 -0.62 7.04	25.69 -0.52 8.61	26.46 -0.69 11.18	105.03 -0.12 -65.29	88.26 -0.10 -54.68	65.43 -0.11 -36.96	21.67 -0.08 4.55	20.90 0.07 3.43	19.45 0.11 1.89	18.36 -0.02 0.80
LYONS_FALL_HYD 23570	19.58 0.40 0.00	17.99 0.32 0.00	17.08 0.20 0.00	16.01 0.20 0.00	16.56 0.28 0.00	16.47 0.42 0.82	16.77 0.50 0.85	19.80 0.67 0.12	21.12 0.88 0.34	21.62 0.81 0.43	22.96 0.99 0.58	24.88 0.94 0.83	26.59 0.99 1.05	28.57 0.95 1.33	30.58 0.97 1.61	34.15 1.29 1.96	37.12 1.34 2.55	60.33 1.91 -18.56	50.81 1.65 -15.48	40.37 1.32 -10.46	26.42 1.16 1.04	24.57 1.09 0.78	21.72 0.91 0.43	19.69 0.69 0.18
MADISON___COUNTY_LFGE 323628	19.85 0.67 0.00	18.20 0.53 0.00	17.30 0.42 0.00	16.20 0.40 0.00	16.74 0.46 0.00	17.42 0.56 0.00	17.77 0.65 0.00	20.07 0.83 0.00	21.61 1.03 0.00	22.24 1.00 0.00	23.74 1.19 0.00	26.04 1.26 0.00	28.04 1.39 0.00	30.39 1.45 0.00	32.69 1.47 0.00	36.67 1.84 0.00	40.21 1.88 0.00	47.87 2.27 -5.74	40.30 1.92 -4.71	33.28 1.51 -3.18	27.59 1.29 0.00	25.42 1.16 0.00	22.20 0.96 0.00	19.95 0.77 0.00
MAPLE_RIDGE_WT_1 323574	19.00 -0.17 0.00	17.53 -0.14 0.00	16.74 -0.14 0.00	15.68 -0.13 0.00	16.15 -0.13 0.00	19.43 -0.02 -2.59	19.77 -0.02 -2.67	19.62 0.00 -0.38	21.66 0.00 -1.08	22.62 0.00 -1.37	24.39 0.02 -1.82	27.39 0.00 -2.62	29.98 0.00 -3.32	33.16 0.00 -4.21	36.26 -0.03 -5.07	41.02 0.00 -6.20	46.38 0.00 -8.05	40.87 0.04 -0.97	33.67 0.00 0.00	28.56 -0.03 0.00	29.53 -0.05 -3.28	26.68 -0.05 -2.47	22.56 -0.04 -1.36	19.72 -0.04 -0.58
MAPLE_RIDGE_WT_2 323611	19.00 -0.17 0.00	17.53 -0.14 0.00	16.74 -0.14 0.00	15.68 -0.13 0.00	16.15 -0.13 0.00	19.43 -0.02 -2.59	19.77 -0.02 -2.67	19.62 0.00 -0.38	21.66 0.00 -1.08	22.62 0.00 -1.37	24.39 0.02 -1.82	27.39 0.00 -2.62	29.98 0.00 -3.32	33.16 0.00 -4.21	36.26 -0.03 -5.07	41.02 0.00 -6.20	46.38 0.00 -8.05	40.87 0.04 -0.97	33.67 0.00 0.00	28.56 -0.03 0.00	29.53 -0.05 -3.28	26.68 -0.05 -2.47	22.56 -0.04 -1.36	19.72 -0.04 -0.58
MARBLE_RIVER_WT_PWR 323696	18.26 -0.92 0.00	16.93 -0.74 0.00	16.14 -0.74 0.00	15.16 -0.65 0.00	15.60 -0.68 0.00	9.48 -0.57 6.81	9.50 -0.60 7.02	17.60 -0.65 0.99	17.05 -0.68 2.85	16.91 -0.72 3.61	17.01 -0.74 4.79	17.10 -0.79 6.88	17.03 -0.88 8.75	16.92 -0.95 11.08	16.86 -1.03 13.33	17.30 -1.22 16.30	15.81 -1.34 21.18	24.98 -1.43 13.45	23.53 -1.21 8.94	21.52 -1.03 6.04	16.74 -0.95 8.62	16.91 -0.85 6.50	16.89 -0.76 3.59	16.96 -0.71 1.52
MARSH_HILL_WT_PWR 323713	20.42 1.25 0.00	18.48 0.81 0.00	17.52 0.64 0.00	16.25 0.44 0.00	16.90 0.62 0.00	17.39 0.52 0.00	17.75 0.63 0.00	20.07 0.83 0.00	22.87 1.07 -1.22	24.79 1.13 -2.42	27.11 1.46 -3.10	31.90 1.71 -5.42	38.71 2.11 -9.96	43.36 2.23 -12.18	49.32 2.18 -15.91	44.38 2.86 -6.70	51.72 3.76 -9.63	49.76 4.02 -5.88	36.93 3.23 -0.02	30.99 2.40 0.00	28.88 1.68 -0.89	25.78 1.50 -0.02	22.30 1.06 0.00	20.31 1.13 0.00
MG INDUSTRY___DRP 24185	20.25 1.07 0.00	18.66 0.99 0.00	17.87 1.00 0.00	16.74 0.93 0.00	17.21 0.93 0.00	17.76 0.89 0.00	17.97 0.86 0.00	20.19 0.94 0.00	21.53 0.95 0.00	22.22 0.98 0.00	23.36 0.81 0.00	25.42 0.64 0.00	27.24 0.59 0.00	29.56 0.61 0.00	31.94 0.72 0.00	35.52 0.70 0.00	39.10 0.77 0.00	40.62 0.76 0.00	34.31 0.64 0.00	29.21 0.63 0.00	26.98 0.68 0.00	25.28 1.02 0.00	22.22 0.98 0.00	20.07 0.88 0.00
MID___OSWEGATCHIE_HYD 23849	18.77 -0.40 0.00	17.35 -0.32 0.00	16.47 -0.41 0.00	15.47 -0.33 0.00	15.97 -0.31 0.00	13.12 -0.15 3.59	13.29 -0.12 3.71	18.66 -0.06 0.52	19.12 0.04 1.50	19.32 -0.02 1.91	20.04 0.02 2.53	20.87 -0.27 3.63	21.64 -0.40 4.62	22.58 -0.52 5.85	23.56 -0.62 7.04	25.69 -0.52 8.61	26.46 -0.69 11.18	105.03 -0.12 -65.29	88.26 -0.10 -54.68	65.43 -0.11 -36.96	21.67 -0.08 4.55	20.90 0.07 3.43	19.45 0.11 1.89	18.36 -0.02 0.80
MID___RAQUETTE_HYD 23851	18.03 -1.15 0.00	16.82 -0.85 0.00	15.98 -0.90 0.00	15.03 -0.77 0.00	15.47 -0.81 0.00	10.80 -0.66 5.40	10.88 -0.67 5.57	17.73 -0.73 0.79	17.54 -0.78 2.26	17.57 -0.81 2.87	17.75 -0.99 3.80	17.87 -1.44 5.46	17.98 -1.73 6.94	18.27 -1.88 8.79	18.58 -2.06 10.58	19.65 -2.23 12.94	18.95 -2.57 16.81	0.10 -2.23 37.53	2.63 -1.92 29.13	7.24 -1.66 19.69	18.09 -1.37 6.84	18.04 -1.07 5.16	17.63 -0.76 2.85	17.23 -0.75 1.20

MILLIKEN___1 23584	19.83 0.65 0.00	18.16 0.49 0.00	17.30 0.42 0.00	16.14 0.33 0.00	16.69 0.41 0.00	17.23 0.37 0.00	17.58 0.46 0.00	19.82 0.58 0.00	21.31 0.68 -0.06	22.04 0.68 -0.11	23.50 0.81 -0.14	25.71 0.94 0.00	28.15 1.17 -0.33	30.62 1.27 -0.40	33.00 1.25 -0.53	36.65 1.57 -0.26	40.51 1.92 -0.27	43.87 2.15 -1.86	36.88 1.82 -1.39	30.92 1.40 -0.94	27.50 1.16 -0.04	25.28 1.02 0.00	22.03 0.79 0.00	19.89 0.71 0.00
MILLIKEN___2 23585	19.83 0.65 0.00	18.16 0.49 0.00	17.30 0.42 0.00	16.14 0.33 0.00	16.69 0.41 0.00	17.23 0.37 0.00	17.58 0.46 0.00	19.82 0.58 0.00	21.31 0.68 -0.06	22.04 0.68 -0.11	23.50 0.81 -0.14	25.71 0.94 0.00	28.15 1.17 -0.33	30.62 1.27 -0.40	33.00 1.25 -0.53	36.65 1.57 -0.26	40.51 1.92 -0.27	43.87 2.15 -1.86	36.88 1.82 -1.39	30.92 1.40 -0.94	27.50 1.16 -0.04	25.28 1.02 0.00	22.03 0.79 0.00	19.89 0.71 0.00
MILLIKEN___DIESEL 23629	19.83 0.65 0.00	18.16 0.49 0.00	17.30 0.42 0.00	16.14 0.33 0.00	16.69 0.41 0.00	17.23 0.37 0.00	17.58 0.46 0.00	19.82 0.58 0.00	21.31 0.68 -0.06	22.04 0.68 -0.11	23.50 0.81 -0.14	25.71 0.94 0.00	28.15 1.17 -0.33	30.62 1.27 -0.40	33.00 1.25 -0.53	36.65 1.57 -0.26	40.51 1.92 -0.27	43.87 2.15 -1.86	36.88 1.82 -1.39	30.92 1.40 -0.94	27.50 1.16 -0.04	25.28 1.02 0.00	22.03 0.79 0.00	19.89 0.71 0.00
MILLSEAT___LFGE 323607	19.87 0.69 0.00	18.00 0.33 0.00	16.95 0.07 0.00	15.74 -0.06 0.00	16.41 0.13 0.00	16.76 -0.10 0.00	16.98 -0.14 0.00	19.28 0.04 0.00	20.84 0.35 0.09	21.58 0.51 0.18	23.34 1.02 0.22	22.77 1.29 3.29	20.82 1.63 7.46	21.57 1.74 9.12	20.95 1.65 11.92	34.98 2.02 1.86	32.90 2.76 8.19	38.13 3.27 5.00	36.25 2.59 0.01	30.39 1.80 0.00	27.23 0.97 0.04	24.93 0.68 0.01	21.52 0.28 0.00	19.60 0.42 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.13 1.96 0.00	19.40 1.73 0.00	18.57 1.69 0.00	17.39 1.58 0.00	17.86 1.58 0.00	18.33 1.47 0.00	18.76 1.64 0.00	21.05 1.81 0.00	22.41 1.83 0.00	23.11 1.87 0.00	24.53 1.98 0.00	27.15 2.38 0.00	29.10 2.45 0.00	33.54 2.72 -1.87	34.35 3.06 -0.07	38.09 3.27 0.00	41.51 3.18 0.00	42.97 3.11 0.00	36.27 2.59 0.00	30.90 2.31 0.00	28.59 2.29 0.00	26.39 2.14 0.00	23.17 1.93 0.00	20.99 1.80 0.00
MODEL_CITY_ENERGY 24167	19.22 0.04 0.00	17.46 -0.21 0.00	16.49 -0.39 0.00	15.30 -0.51 0.00	15.91 -0.37 0.00	16.31 -0.56 0.00	16.45 -0.67 0.00	18.63 -0.62 0.00	19.40 -0.29 0.89	19.32 -0.17 1.76	20.58 0.27 2.24	20.74 0.45 4.47	19.08 0.69 8.27	19.44 0.61 10.12	18.45 0.44 13.21	30.30 0.59 5.11	29.90 1.30 9.73	35.63 1.71 5.94	34.89 1.25 0.03	29.21 0.63 0.00	25.55 -0.10 0.65	23.99 -0.24 0.03	20.71 -0.53 0.00	18.95 -0.23 0.00
MODERN_LFGE___ 323580	19.22 0.04 0.00	17.46 -0.21 0.00	16.49 -0.39 0.00	15.30 -0.51 0.00	15.91 -0.37 0.00	16.31 -0.56 0.00	16.45 -0.67 0.00	18.63 -0.62 0.00	19.40 -0.29 0.89	19.32 -0.17 1.76	20.58 0.27 2.24	20.74 0.45 4.47	19.08 0.69 8.27	19.44 0.61 10.12	18.45 0.44 13.21	30.30 0.59 5.11	29.90 1.30 9.73	35.63 1.71 5.94	34.89 1.25 0.03	29.21 0.63 0.00	25.55 -0.10 0.65	23.99 -0.24 0.03	20.71 -0.53 0.00	18.95 -0.23 0.00
MOHAWK_PAPER___DRP 24187	20.44 1.27 0.00	18.82 1.15 0.00	18.04 1.16 0.00	16.88 1.08 0.00	17.36 1.07 0.00	18.15 1.10 -0.19	18.36 1.04 -0.20	20.47 1.19 -0.03	21.92 1.26 -0.08	22.64 1.30 -0.10	24.06 1.38 -0.14	26.16 1.19 -0.20	28.10 1.20 -0.25	30.53 1.27 -0.32	33.04 1.44 -0.38	36.85 1.57 -0.46	40.77 1.84 -0.60	41.93 1.99 -0.07	35.26 1.58 0.00	29.99 1.40 0.00	27.91 1.37 -0.25	25.78 1.33 -0.18	22.59 1.25 -0.10	20.32 1.09 -0.04
MONGAUP___HYD 23641	20.88 1.71 0.00	19.24 1.57 0.00	18.36 1.49 0.00	17.18 1.37 0.00	17.70 1.42 0.00	18.13 1.27 0.00	18.56 1.44 0.00	20.84 1.60 0.00	22.21 1.63 0.00	22.92 1.68 0.00	24.26 1.71 0.00	26.63 1.86 0.00	28.60 1.94 0.00	30.63 1.82 0.14	33.12 1.90 0.01	36.80 1.98 0.00	40.36 2.03 0.00	41.97 2.11 0.00	35.52 1.85 0.00	30.53 1.94 0.00	28.51 2.21 0.00	26.20 1.94 0.00	22.96 1.72 0.00	20.79 1.61 0.00
MONTAUK___DIESEL 23721	28.60 4.66 -4.77	24.05 4.13 -2.25	22.52 4.03 -1.60	20.94 3.73 -1.40	20.66 3.83 -0.55	21.92 3.74 -1.31	24.81 3.96 -3.73	28.94 4.45 -5.24	31.19 5.02 -5.59	35.83 5.44 -9.15	50.54 5.84 -22.15	63.93 6.51 -32.64	71.83 6.05 -39.13	74.34 6.69 -38.70	77.70 7.55 -38.92	81.88 8.25 -38.80	82.33 8.66 -35.34	85.46 9.01 -36.59	81.40 7.48 -40.25	75.74 5.86 -41.29	68.79 6.58 -35.91	49.31 6.16 -18.89	35.48 5.42 -8.83	27.45 4.72 -3.55
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.94 2.19 0.42	19.58 1.93 0.01	18.72 1.87 0.03	17.28 1.75 0.28	18.03 1.76 0.01	18.40 1.65 0.11	18.69 1.83 0.26	19.29 2.02 1.98	20.52 2.06 2.12	16.35 2.12 7.02	19.25 2.23 5.53	21.75 2.65 5.68	26.40 2.75 3.00	28.60 3.04 3.38	32.21 3.37 2.38	38.05 3.62 0.40	41.93 3.60 0.00	43.37 3.51 0.00	36.60 2.93 0.00	29.63 2.63 1.58	27.64 2.60 1.26	24.17 2.43 2.52	19.01 2.19 4.41	19.10 2.03 2.12
MUNSVILLE_WIND_PWR 323609	20.60 1.42 0.00	18.80 1.13 0.00	17.82 0.94 0.00	16.68 0.87 0.00	17.29 1.01 0.00	18.03 1.16 0.00	18.51 1.39 0.00	20.98 1.73 0.00	22.72 2.08 -0.07	23.35 1.98 -0.13	25.11 2.39 -0.17	27.30 2.53 0.00	29.76 2.72 -0.39	32.26 2.84 -0.48	34.87 3.03 -0.62	38.68 3.55 -0.30	42.89 4.22 -0.34	45.05 4.98 -0.21	37.99 4.31 0.00	32.10 3.52 0.00	29.32 2.97 -0.05	26.93 2.67 0.00	23.45 2.21 0.00	21.01 1.82 0.00
N SALMON___HYD 24042	18.30 -0.88 0.00	17.00 -0.67 0.00	16.19 -0.69 0.00	15.22 -0.58 0.00	15.66 -0.62 0.00	10.02 -0.49 6.35	10.09 -0.48 6.55	17.82 -0.50 0.93	17.43 -0.49 2.66	17.30 -0.57 3.37	17.51 -0.56 4.47	17.70 -0.64 6.42	17.72 -0.77 8.16	17.74 -0.87 10.34	17.88 -0.91 12.44	18.53 -1.08 15.21	17.38 -1.19 19.76	17.42 -1.19 21.25	17.15 -1.04 15.48	17.24 -0.89 10.46	17.47 -0.79 8.04	17.54 -0.65 6.06	17.28 -0.62 3.35	17.17 -0.59 1.41
N.E_GEN_SANDY PD 24062	23.44 1.53 -2.73	21.15 1.36 -2.12	20.27 1.35 -2.04	18.80 1.26 -1.73	18.98 1.27 -1.43	20.16 1.20 -2.10	21.63 1.28 -3.23	22.82 1.40 -2.17	23.75 1.44 -1.73	24.20 1.49 -1.47	25.33 1.53 -1.25	28.37 1.69 -1.91	30.85 1.73 -2.46	32.69 1.91 -1.83	34.72 2.12 -1.38	37.20 2.26 -0.12	41.30 2.30 -0.67	42.18 2.31 -0.01	36.16 1.95 -0.53	32.66 1.74 -2.33	30.00 1.74 -1.96	25.86 1.60 0.00	24.00 1.49 -1.27	21.62 1.38 -1.05
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.04 1.86 0.00	19.29 1.62 0.00	18.48 1.60 0.00	17.29 1.49 0.00	17.78 1.50 0.00	18.23 1.37 0.00	18.69 1.57 0.00	20.96 1.71 0.00	22.31 1.73 0.00	23.01 1.76 0.00	24.37 1.83 0.00	26.93 2.15 0.00	28.84 2.19 0.00	31.19 2.40 0.16	33.96 2.75 0.01	37.75 2.93 0.00	41.24 2.91 0.00	42.73 2.87 0.00	36.03 2.36 0.00	30.70 2.12 0.00	28.43 2.13 0.00	26.25 1.99 0.00	23.09 1.85 0.00	20.93 1.75 0.00

NARROWS_GT1_1 24228	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
NARROWS_GT1_2 24229	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
NARROWS_GT1_3 24230	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
NARROWS_GT1_4 24231	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
NARROWS_GT1_5 24232	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
NARROWS_GT1_6 24233	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
NARROWS_GT1_7 24234	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
NARROWS_GT1_8 2																								

NARROWS_GT2_8 24243	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.85 1.67 0.00	19.28 1.61 0.00	18.42 1.54 0.00	17.21 1.41 0.00	17.73 1.45 0.00	18.18 1.32 0.00	18.52 1.40 0.00	20.84 1.60 0.00	22.21 1.63 0.00	22.94 1.70 0.00	24.10 1.55 0.00	26.23 1.46 0.00	28.17 1.52 0.00	30.48 1.53 0.00	33.09 1.87 0.00	36.67 1.84 0.00	40.47 2.15 0.00	42.13 2.27 0.00	35.66 1.99 0.00	30.53 1.94 0.00	28.28 1.97 0.00	26.08 1.82 0.00	22.85 1.61 0.00	20.68 1.50 0.00
NEG CAPITAL___MECHNVIL 23645	20.75 1.57 0.00	19.10 1.43 0.00	18.26 1.38 0.00	17.07 1.26 0.00	17.55 1.27 0.00	18.47 1.37 -0.24	18.77 1.40 -0.25	20.92 1.63 -0.04	22.47 1.79 -0.10	23.24 1.87 -0.13	24.72 2.01 -0.17	26.70 1.69 -0.24	28.69 1.73 -0.31	31.13 1.80 -0.39	33.72 2.03 -0.47	37.73 2.33 -0.57	42.10 3.03 -0.75	43.34 3.39 -0.09	36.40 2.73 0.00	30.84 2.26 0.00	28.79 2.18 -0.30	26.48 1.99 -0.23	23.15 1.78 -0.13	20.77 1.54 -0.05
NEG CENTRAL_HIGH_ACRES 23767	19.08 -0.10 0.00	17.40 -0.26 0.00	16.47 -0.41 0.00	15.35 -0.46 0.00	15.94 -0.34 0.00	16.36 -0.51 0.00	16.64 -0.48 0.00	18.80 -0.44 0.00	20.18 -0.35 0.05	20.85 -0.30 0.10	22.31 -0.11 0.12	24.80 0.02 0.00	26.64 0.27 0.28	28.98 0.38 0.34	31.05 0.28 0.45	35.13 0.52 0.22	38.98 0.88 0.24	40.79 1.08 0.14	34.48 0.81 0.00	29.07 0.49 0.00	26.32 0.05 0.03	24.19 -0.07 0.00	21.01 -0.23 0.00	19.03 -0.15 0.00
NEG CENTRAL___DRP 24199	19.68 0.50 0.00	17.93 0.27 0.00	17.07 0.19 0.00	15.89 0.08 0.00	16.48 0.20 0.00	16.98 0.12 0.00	17.33 0.21 0.00	19.55 0.31 0.00	20.97 0.39 0.00	21.67 0.42 0.00	23.07 0.52 0.00	25.42 0.64 0.00	27.53 0.88 0.00	29.93 0.98 0.00	32.16 0.94 0.00	36.07 1.25 0.00	40.06 1.73 0.00	43.53 1.87 -1.80	36.67 1.52 -1.47	30.70 1.11 -1.00	27.09 0.79 0.00	24.91 0.66 0.00	21.69 0.45 0.00	19.64 0.46 0.00
NEG CENTRAL___INDECK 23768	20.50 1.32 0.00	18.59 0.92 0.00	17.52 0.64 0.00	16.27 0.46 0.00	16.95 0.67 0.00	17.35 0.49 0.00	17.72 0.60 0.00	20.09 0.85 0.00	22.21 1.13 -0.50	22.81 0.57 -0.99	24.73 0.92 -1.26	28.18 1.16 -2.24	32.58 1.57 -4.35	36.04 1.77 -5.33	39.86 1.68 -6.95	38.37 2.23 -1.32	43.83 2.88 -2.63	44.69 3.23 -1.60	36.27 2.59 0.00	30.53 1.94 0.00	27.70 1.26 -0.14	25.28 1.02 0.00	21.86 0.62 0.00	20.41 1.23 0.00
NEG CENTRAL___SENECA 23627	19.92 0.75 0.00	18.09 0.42 0.00	17.18 0.30 0.00	15.98 0.17 0.00	16.59 0.31 0.00	17.08 0.22 0.00	17.44 0.32 0.00	19.71 0.46 0.00	21.14 0.56 0.00	21.86 0.62 0.00	23.27 0.72 0.00	25.64 0.87 0.00	27.80 1.15 0.00	30.25 1.30 0.00	32.47 1.25 0.00	36.49 1.67 0.00	40.59 2.26 0.00	42.29 2.43 0.00	35.69 2.02 0.00	30.07 1.49 0.00	27.33 1.02 0.00	25.13 0.87 0.00	21.88 0.64 0.00	19.85 0.67 0.00
NEG CENTRAL___STATE_STREET 24147	19.58 0.40 0.00	17.95 0.28 0.00	17.08 0.20 0.00	15.93 0.13 0.00	16.46 0.18 0.00	17.00 0.13 0.00	17.33 0.21 0.00	19.57 0.33 0.00	20.99 0.41 0.00	21.69 0.45 0.00	23.11 0.56 0.00	25.49 0.72 0.00	27.61 0.96 0.00	29.99 1.04 0.00	32.22 1.00 0.00	36.11 1.29 0.00	39.94 1.61 0.00	43.59 1.80 -1.93	36.71 1.45 -1.58	30.71 1.06 -1.07	27.12 0.82 0.00	24.96 0.70 0.00	21.71 0.47 0.00	19.62 0.44 0.00
NEG MILLWOOD___DRP 24198	21.44 2.26 0.00	19.72 2.05 0.00	18.82 1.94 0.00	17.62 1.82 0.00	18.09 1.81 0.00	18.45 1.58 0.00	18.95 1.83 0.00	21.31 2.06 0.00	22.74 2.16 0.00	23.47 2.23 0.00	24.91 2.37 0.00	27.97 3.20 0.00	30.07 3.41 0.00	32.71 3.76 0.00	35.41 4.18 0.00	39.28 4.46 0.00	42.55 4.22 0.00	43.85 3.99 0.00	37.14 3.47 0.00	31.47 2.89 0.00	29.12 2.82 0.00	26.73 2.48 0.00	23.41 2.17 0.00	21.16 1.98 0.00
NEG NORTH_FLCN_SEA 23793	18.33 -0.84 0.00	17.00 -0.67 0.00	16.20 -0.68 0.00	15.22 -0.58 0.00	15.66 -0.62 0.00	9.57 -0.51 6.79	9.60 -0.51 7.01	17.70 -0.56 0.99	17.18 -0.55 2.84	17.02 -0.62 3.60	17.16 -0.61 4.78	17.29 -0.62 6.87	17.24 -0.69 8.73	17.14 -0.75 11.05	17.14 -0.78 13.30	17.58 -0.97 16.26	16.13 -1.07 21.13	24.99 -1.16 13.72	23.53 -0.98 9.16	21.53 -0.86 6.19	16.92 -0.79 8.60	17.07 -0.70 6.48	16.98 -0.68 3.58	17.04 -0.63 1.51
NEG NORTH_KES_CHATEGAY 23792	18.24 -0.94 0.00	16.91 -0.76 0.00	16.12 -0.76 0.00	15.16 -0.65 0.00	15.60 -0.68 0.00	9.62 -0.57 6.67	9.62 -0.62 6.89	17.60 -0.67 0.97	17.09 -0.70 2.79	16.96 -0.74 3.54	17.08 -0.77 4.70	17.23 -0.79 6.75	17.17 -0.91 8.57	17.10 -0.98 10.86	17.12 -1.03 13.07	17.62 -1.22 15.98	16.23 -1.34 20.76	22.64 -1.47 15.74	21.57 -1.25 10.86	20.19 -1.06 7.34	16.91 -0.95 8.45	17.02 -0.87 6.37	16.94 -0.79 3.51	16.97 -0.73 1.49
NEG NORTH___ALICE_FALLS 23915	18.33 -0.84 0.00	17.00 -0.67 0.00	16.19 -0.69 0.00	15.22 -0.58 0.00	15.66 -0.62 0.00	9.59 -0.51 6.77	9.64 -0.50 6.98	17.72 -0.54 0.99	17.23 -0.51 2.83	17.06 -0.59 3.59	17.22 -0.56 4.77	17.38 -0.55 6.85	17.34 -0.61 8.70	17.24 -0.69 11.02	17.28 -0.69 13.26	17.74 -0.87 16.21	16.31 -0.96 21.06	24.70 -1.07 14.08	23.26 -0.94 9.47	21.38 -0.80 6.40	16.99 -0.74 8.57	17.12 -0.68 6.46	17.02 -0.66 3.57	17.06 -0.61 1.51
NEG NORTH___LWR_SARANAC 23913	18.33 -0.84 0.00	17.00 -0.67 0.00	16.19 -0.69 0.00	15.22 -0.58 0.00	15.66 -0.62 0.00	9.59 -0.51 6.77	9.64 -0.50 6.98	17.72 -0.54 0.99	17.23 -0.51 2.83	17.06 -0.59 3.59	17.22 -0.56 4.77	17.38 -0.55 6.85	17.34 -0.61 8.70	17.24 -0.69 11.02	17.28 -0.69 13.26	17.74 -0.87 16.21	16.31 -0.96 21.06	24.70 -1.07 14.08	23.26 -0.94 9.47	21.38 -0.80 6.40	16.99 -0.74 8.57	17.12 -0.68 6.46	17.02 -0.66 3.57	17.06 -0.61 1.51
NEG NORTH___PLATTSBURG 23628	18.33 -0.84 0.00	17.00 -0.67 0.00	16.19 -0.69 0.00	15.22 -0.58 0.00	15.66 -0.62 0.00	9.59 -0.51 6.77	9.64 -0.50 6.98	17.72 -0.54 0.99	17.23 -0.51 2.83	17.06 -0.59 3.59	17.22 -0.56 4.77	17.38 -0.55 6.85	17.34 -0.61 8.70	17.24 -0.69 11.02	17.28 -0.69 13.26	17.74 -0.87 16.21	16.31 -0.96 21.06	24.70 -1.07 14.08	23.26 -0.94 9.47	21.38 -0.80 6.40	16.99 -0.74 8.57	17.12 -0.68 6.46	17.02 -0.66 3.57	17.06 -0.61 1.51
NEG WEST_LEA_LOCKPORT 23791	19.48 0.31 0.00	17.67 0.00 0.00	16.69 -0.19 0.00	15.49 -0.32 0.00	16.10 -0.18 0.00	16.51 -0.35 0.00	16.67 -0.45 0.00	18.88 -0.37 0.00	20.47 -0.06 0.05	21.22 0.06 0.09	22.97 0.54 0.12	22.39 0.72 3.10	20.61 0.96 7.01	21.20 0.81 8.56	20.65 0.62 11.19	34.04 0.83 1.62	32.55 1.53 7.31	37.35 1.95 4.46	35.14 1.48 0.01	29.47 0.89 0.00	26.42 0.13 0.01	24.20 -0.05 0.01	20.90 -0.34 0.00	19.11 -0.08 0.00

NEG WEST___LANCASTR 23811	20.06 0.88 0.00	18.16 0.49 0.00	17.20 0.32 0.00	15.95 0.14 0.00	16.59 0.31 0.00	17.03 0.17 0.00	17.39 0.27 0.00	19.65 0.40 0.00	25.57 0.68 -4.32	30.62 0.81 -8.57	34.71 1.22 -10.95	46.72 1.41 -20.54	59.14 1.73 -30.75	68.39 1.80 -37.65	82.06 1.68 -49.15	61.59 2.40 -24.37	73.49 3.30 -31.86	63.14 3.83 -19.45	36.71 2.96 -0.07	30.70 2.12 0.00	30.99 1.31 -3.37	25.53 1.19 -0.08	22.00 0.76 0.00	20.07 0.88 0.00
NEG_PENN_ALLEGHNY 23528	19.87 0.69 0.00	18.18 0.51 0.00	17.35 0.47 0.00	16.17 0.36 0.00	16.72 0.44 0.00	17.25 0.39 0.00	17.60 0.48 0.00	19.80 0.56 0.00	21.31 0.64 -0.10	22.11 0.68 -0.19	23.63 0.83 -0.25	25.76 0.99 0.00	28.36 1.15 -0.56	30.87 1.24 -0.68	33.36 1.25 -0.89	36.83 1.57 -0.44	40.79 1.99 -0.47	42.30 2.15 -0.28	35.42 1.75 0.00	29.93 1.34 0.00	27.44 1.08 -0.06	25.25 1.00 0.00	22.03 0.79 0.00	19.93 0.75 0.00
NEG___GEN_MONROE 24207	19.73 0.56 0.00	17.93 0.27 0.00	16.93 0.05 0.00	15.77 -0.03 0.00	16.43 0.15 0.00	16.83 -0.03 0.00	17.07 -0.05 0.00	19.30 0.06 0.00	20.55 0.31 0.34	20.93 0.36 0.67	22.43 0.74 0.86	23.85 0.92 1.84	24.34 1.23 3.54	26.09 1.48 4.33	26.97 1.41 5.66	34.50 1.77 2.09	36.97 2.30 3.66	40.34 2.71 2.23	35.79 2.12 0.01	30.10 1.51 0.00	26.89 0.84 0.26	24.96 0.70 0.01	21.54 0.30 0.00	19.53 0.35 0.00
NEPA___ENERGY 23901	20.00 0.82 0.00	18.15 0.48 0.00	17.18 0.30 0.00	15.95 0.14 0.00	16.58 0.29 0.00	17.03 0.17 0.00	17.41 0.29 0.00	19.63 0.38 0.00	23.83 0.60 -2.65	27.25 0.74 -5.26	30.40 1.13 -6.73	37.60 1.29 -11.54	50.84 1.57 -22.62	58.25 1.62 -27.68	68.87 1.50 -36.15	51.47 2.20 -14.46	62.36 3.07 -20.97	56.28 3.63 -12.79	36.47 2.76 -0.04	30.56 1.97 0.00	29.37 1.18 -1.89	25.39 1.09 -0.04	21.94 0.70 0.00	20.01 0.82 0.00
NEVERSINK___HYD 23608	20.62 1.44 0.00	18.98 1.31 0.00	18.13 1.25 0.00	16.98 1.17 0.00	17.47 1.19 0.00	17.91 1.05 0.00	18.35 1.23 0.00	20.63 1.39 0.00	22.00 1.42 0.00	22.71 1.46 0.00	24.06 1.51 0.00	25.62 1.84 0.00	27.51 0.85 0.00	29.84 0.90 0.00	32.38 1.16 0.00	35.97 1.15 0.00	39.17 0.84 0.00	40.70 0.84 0.00	34.45 0.78 0.00	29.44 0.86 0.00	27.25 0.95 0.00	25.84 1.58 0.00	22.66 1.42 0.00	20.51 1.32 0.00
NEWTON___FALLS_HYD 23847	18.77 -0.40 0.00	17.35 -0.32 0.00	16.47 -0.41 0.00	15.47 -0.33 0.00	15.97 -0.31 0.00	13.12 -0.15 3.59	13.29 -0.12 3.71	18.66 -0.06 0.52	19.12 0.04 1.50	19.32 -0.02 1.91	20.04 0.02 2.53	20.87 -0.27 3.63	21.64 -0.40 4.62	22.58 -0.52 5.85	23.56 -0.62 7.04	25.69 -0.52 8.61	26.46 -0.69 11.18	105.03 -0.12 -65.29	88.26 -0.10 -54.68	65.43 -0.11 -36.96	21.67 -0.08 4.55	20.90 0.07 3.43	19.45 0.11 1.89	18.36 -0.02 0.80
NIAGARA_115E_LBMP 323715	19.08 -0.10 0.00	17.33 -0.34 0.00	16.39 -0.49 0.00	15.21 -0.60 0.00	15.81 -0.47 0.00	16.21 -0.66 0.00	16.33 -0.79 0.00	18.48 -0.77 0.00	18.82 -0.43 1.33	18.30 -0.32 2.62	19.31 0.11 3.35	20.11 0.25 4.91	18.97 0.53 8.21	19.33 0.43 10.05	18.32 0.22 13.12	28.60 0.38 6.60	30.25 1.04 9.12	35.72 1.43 5.57	34.61 0.98 0.04	29.02 0.43 0.00	25.01 -0.31 0.98	23.81 -0.41 0.04	20.58 -0.66 0.00	18.84 -0.34 0.00
NIAGARA_115W_LBMP 323714	18.91 -0.27 0.00	17.16 -0.51 0.00	16.20 -0.68 0.00	15.05 -0.76 0.00	15.63 -0.65 0.00	16.04 -0.83 0.00	16.19 -0.92 0.00	18.30 -0.94 0.00	18.43 -0.82 1.33	17.90 -0.72 2.62	18.84 -0.36 3.35	19.61 -0.25 4.91	18.34 -0.11 8.21	18.70 -0.23 10.01	17.60 -0.50 13.12	27.98 -0.28 6.56	29.52 0.27 9.08	34.97 0.64 5.53	34.21 0.54 0.00	28.73 0.14 0.00	24.77 -0.55 0.98	23.57 -0.65 0.04	20.41 -0.83 0.00	18.70 -0.48 0.00
NIAGARA_230_LBMP 323716	19.18 0.00 0.00	17.40 -0.26 0.00	16.46 -0.42 0.00	15.27 -0.54 0.00	15.88 -0.41 0.00	16.29 -0.57 0.00	16.45 -0.67 0.00	18.59 -0.65 0.00	18.76 -0.51 1.31	18.23 -0.40 2.60	19.19 -0.02 3.33	19.95 0.07 4.89	18.78 0.32 8.19	19.14 0.23 10.03	18.16 0.03 13.10	28.55 0.31 6.58	30.19 0.96 9.10	35.67 1.36 5.55	34.67 1.01 0.02	29.13 0.54 0.00	25.13 -0.21 0.96	23.93 -0.32 0.02	20.73 -0.51 0.00	18.99 -0.19 0.00
NIAGARA___ 23760	19.00 -0.17 0.00	17.23 -0.44 0.00	16.29 -0.59 0.00	15.11 -0.70 0.00	15.71 -0.57 0.00	16.12 -0.74 0.00	16.30 -0.82 0.00	18.46 -0.79 0.00	18.66 -0.60 1.32	18.12 -0.51 2.61	19.10 -0.11 3.34	19.87 0.00 4.90	18.64 0.19 8.20	19.01 0.09 10.03	17.99 -0.12 13.10	28.38 0.14 6.58	30.00 0.77 9.09	35.47 1.16 5.55	34.53 0.87 0.02	28.99 0.40 0.00	24.99 -0.34 0.97	23.79 -0.44 0.03	20.58 -0.66 0.00	18.82 -0.37 0.00
NINE_MILE_1 23575	18.77 -0.40 0.00	17.28 -0.39 0.00	16.49 -0.39 0.00	15.41 -0.39 0.00	15.91 -0.37 0.00	16.44 -0.42 0.00	16.71 -0.41 0.00	18.82 -0.42 0.00	20.17 -0.41 0.00	20.82 -0.42 0.00	22.10 -0.45 0.00	24.30 -0.47 0.00	26.23 -0.43 0.00	28.48 -0.46 0.00	30.69 -0.53 0.00	34.30 -0.52 0.00	37.87 -0.46 0.00	39.38 -0.48 0.00	33.27 -0.40 0.00	28.19 -0.40 0.00	25.85 -0.45 0.00	23.82 -0.44 0.00	20.82 -0.42 0.00	18.78 -0.40 0.00
NINE_MILE_2 23744	18.77 -0.40 0.00	17.28 -0.39 0.00	16.49 -0.39 0.00	15.41 -0.39 0.00	15.91 -0.37 0.00	16.44 -0.42 0.00	16.71 -0.41 0.00	18.82 -0.42 0.00	20.17 -0.41 0.00	20.82 -0.42 0.00	22.10 -0.45 0.00	24.30 -0.47 0.00	26.23 -0.43 0.00	28.48 -0.46 0.00	30.69 -0.53 0.00	34.30 -0.52 0.00	37.87 -0.46 0.00	39.38 -0.48 0.00	33.27 -0.40 0.00	28.19 -0.40 0.00	25.85 -0.45 0.00	23.82 -0.44 0.00	20.82 -0.42 0.00	18.78 -0.40 0.00
NM_CAPITAL___DRP 24208	20.33 1.15 0.00	18.73 1.06 0.00	17.94 1.06 0.00	16.80 1.00 0.00	17.28 0.99 0.00	18.03 0.98 -0.18	18.22 0.91 -0.19	20.29 1.02 -0.03	21.71 1.05 -0.08	22.42 1.08 -0.10	23.78 1.10 -0.13	25.92 0.97 -0.19	27.85 0.96 -0.24	30.26 1.01 -0.30	32.74 1.16 -0.36	36.48 1.22 -0.44	40.32 1.42 -0.57	41.41 1.48 -0.07	34.85 1.18 0.00	29.64 1.06 0.00	27.61 1.08 -0.23	25.53 1.09 -0.18	22.38 1.04 -0.10	20.14 0.92 -0.04
NM_CENTRAL___DRP 24181	19.27 0.10 0.00	17.70 0.04 0.00	16.88 0.00 0.00	15.74 -0.06 0.00	16.28 0.00 0.00	16.81 -0.05 0.00	17.12 0.00 0.00	19.30 0.06 0.00	20.70 0.12 0.00	21.37 0.13 0.00	22.73 0.18 0.00	25.02 0.25 0.00	27.03 0.37 0.00	29.32 0.38 0.00	31.56 0.34 0.00	35.31 0.49 0.00	39.10 0.77 0.00	43.51 0.80 -2.85	36.62 0.61 -2.34	30.59 0.43 -1.58	26.59 0.29 0.00	24.50 0.24 0.00	21.37 0.13 0.00	19.30 0.12 0.00
NM_FRONTIER___DRP 24179	18.91 -0.27 0.00	17.16 -0.51 0.00	16.20 -0.68 0.00	15.05 -0.76 0.00	15.63 -0.65 0.00	16.04 -0.83 0.00	16.19 -0.92 0.00	18.30 -0.94 0.00	18.43 -0.82 1.33	17.90 -0.72 2.62	18.84 -0.36 3.35	19.61 -0.25 4.91	18.34 -0.11 8.21	18.70 -0.23 10.01	17.60 -0.50 13.12	27.98 -0.28 6.56	29.52 0.27 9.08	34.97 0.64 5.53	34.21 0.54 0.00	28.73 0.14 0.00	24.77 -0.55 0.98	23.57 -0.65 0.04	20.41 -0.83 0.00	18.70 -0.48 0.00

NM_ST_REGIS___HYD 24053	18.09 -1.09 0.00	16.86 -0.81 0.00	16.02 -0.86 0.00	15.08 -0.73 0.00	15.52 -0.77 0.00	10.64 -0.62 5.60	10.71 -0.63 5.78	17.74 -0.69 0.82	17.52 -0.72 2.34	17.53 -0.74 2.97	17.73 -0.88 3.94	17.87 -1.24 5.66	17.97 -1.49 7.19	18.22 -1.62 9.11	18.51 -1.75 10.96	19.46 -1.95 13.41	18.73 -2.18 17.42	3.69 -1.99 34.18	5.67 -1.68 26.32	9.31 -1.49 17.79	17.98 -1.24 7.09	17.94 -0.97 5.34	17.55 -0.74 2.95	17.23 -0.71 1.25
NORTHPORT___1 23551	26.37 2.65 -4.55	21.99 2.44 -1.89	20.65 2.38 -1.39	19.37 2.23 -1.34	19.01 2.25 -0.48	20.24 2.12 -1.25	23.08 2.28 -3.69	26.95 2.48 -5.22	28.66 2.51 -5.57	29.30 2.57 -5.49	25.62 2.46 -0.62	25.97 2.77 1.58	26.72 2.00 1.93	28.90 2.26 2.31	30.96 2.71 2.98	33.90 2.82 3.74	36.76 2.72 4.29	37.82 2.59 4.63	32.43 2.16 3.40	27.88 1.60 2.31	27.31 2.74 1.73	27.33 2.79 -0.29	27.04 2.70 -3.11	24.86 2.49 -3.19
NORTHPORT___2 23552	26.37 2.65 -4.55	21.99 2.44 -1.89	20.65 2.38 -1.39	19.37 2.23 -1.34	19.01 2.25 -0.48	20.24 2.12 -1.25	23.08 2.28 -3.69	26.95 2.48 -5.22	28.66 2.51 -5.57	29.30 2.57 -5.49	25.62 2.46 -0.62	25.97 2.77 1.58	26.72 2.00 1.93	26.81 2.26 4.40	26.91 2.71 7.03	26.93 2.82 10.71	27.03 2.72 14.02	27.01 2.59 15.44	27.02 2.16 8.81	26.86 1.60 3.33	27.31 2.74 1.73	27.33 2.79 -0.29	27.04 2.70 -3.11	24.86 2.49 -3.19
NORTHPORT___3 23553	26.02 2.32 -4.52	21.60 2.08 -1.85	20.29 2.04 -1.37	19.03 1.90 -1.33	18.68 1.92 -0.47	19.88 1.79 -1.23	22.77 1.97 -3.68	26.62 2.16 -5.22	28.25 2.10 -5.57	28.73 2.00 -5.49	25.16 2.01 -0.61	25.59 2.40 1.58	26.58 1.87 1.94	26.65 2.11 4.41	26.65 2.47 7.04	26.68 2.58 10.72	26.72 2.42 14.03	26.72 2.31 15.45	26.71 1.85 8.81	26.65 1.40 3.34	26.91 2.34 1.73	26.71 2.16 -0.29	26.44 2.10 -3.10	24.50 2.17 -3.15
NORTHPORT___4 23650	26.02 2.32 -4.52	21.60 2.08 -1.85	20.29 2.04 -1.37	19.03 1.90 -1.33	18.68 1.92 -0.47	19.88 1.79 -1.23	22.77 1.97 -3.68	26.62 2.16 -5.22	28.25 2.10 -5.57	28.73 2.00 -5.49	25.16 2.01 -0.61	25.59 2.40 1.58	26.58 1.87 1.94	26.65 2.11 4.41	26.65 2.47 7.04	26.68 2.58 10.72	26.72 2.42 14.03	26.72 2.31 15.45	26.71 1.85 8.81	26.65 1.40 3.34	26.91 2.34 1.73	26.71 2.16 -0.29	26.44 2.10 -3.10	24.50 2.17 -3.15
NORTHPORT___IC 23718	26.37 2.65 -4.55	21.99 2.44 -1.89	20.65 2.38 -1.39	19.37 2.23 -1.34	19.01 2.25 -0.48	20.24 2.12 -1.25	23.08 2.28 -3.69	26.95 2.48 -5.22	28.66 2.51 -5.57	29.30 2.57 -5.49	25.62 2.46 -0.62	25.97 2.77 1.58	26.72 2.00 1.93	28.90 2.26 2.31	30.96 2.71 2.98	33.90 2.82 3.74	36.76 2.72 4.29	37.82 2.59 4.63	32.43 2.16 3.40	27.88 1.60 2.31	27.31 2.74 1.73	27.33 2.79 -0.29	27.04 2.70 -3.11	24.86 2.49 -3.19
NPX_GEN_1385_PROXY 323591	26.12 2.40 -4.55	21.99 2.44 -1.89	20.65 2.38 -1.39	19.37 2.23 -1.34	19.01 2.25 -0.48	20.24 2.12 -1.25	23.53 2.17 -4.24	26.07 2.16 -4.67	28.29 2.14 -5.57	29.09 2.36 -5.49	25.85 2.68 -0.62	26.19 3.00 1.58	26.96 2.24 1.93	29.19 2.55 2.31	31.68 3.43 2.98	34.06 3.66 4.41	38.31 3.60 3.62	38.78 3.55 4.63	33.36 3.10 3.41	29.61 2.26 1.23	27.76 3.18 1.73	27.31 2.76 -0.29	26.92 2.57 -3.11	24.59 2.22 -3.19
NPX_GEN_CSC 323557	27.14 3.20 -4.76	22.80 2.90 -2.23	21.31 2.83 -1.60	19.88 2.67 -1.40	19.55 2.72 -0.55	20.77 2.60 -1.31	24.16 2.76 -4.28	26.96 3.02 -4.69	29.36 3.19 -5.59	33.78 3.34 -9.20	48.32 3.36 -22.41	61.64 3.81 -33.06	69.47 3.20 -39.62	71.73 3.59 -39.19	74.79 4.15 -39.42	77.90 4.46 -38.62	79.31 4.52 -36.46	81.46 4.54 -37.06	78.17 3.74 -40.75	73.29 2.89 -41.82	66.48 3.81 -36.36	47.06 3.69 -19.11	33.55 3.42 -8.89	25.83 3.11 -3.54
NSINS_S_GLNS_FALLS 23858	20.71 1.53 0.00	19.08 1.41 0.00	18.25 1.37 0.00	17.02 1.22 0.00	17.49 1.20 0.00	18.51 1.40 -0.25	18.79 1.42 -0.25	21.01 1.73 -0.04	22.64 1.96 -0.10	23.43 2.06 -0.13	24.84 2.12 -0.17	26.53 1.51 -0.25	28.52 1.55 -0.32	30.82 1.48 -0.40	33.42 1.72 -0.48	37.46 2.05 -0.59	42.12 3.03 -0.77	43.50 3.55 -0.09	36.60 2.93 0.00	30.99 2.40 0.00	29.01 2.39 -0.31	26.65 2.16 -0.24	23.28 1.91 -0.13	20.83 1.59 -0.05
NUCOR_STEEL___DRP 24197	19.58 0.40 0.00	17.97 0.30 0.00	17.10 0.22 0.00	15.96 0.16 0.00	16.49 0.21 0.00	17.01 0.15 0.00	17.34 0.22 0.00	19.55 0.31 0.00	20.97 0.39 0.00	21.65 0.40 0.00	23.04 0.50 0.00	25.42 0.64 0.00	27.51 0.85 0.00	29.87 0.93 0.00	32.13 0.91 0.00	35.97 1.15 0.00	39.75 1.42 0.00	43.43 1.60 -1.97	36.57 1.28 -1.62	30.62 0.94 -1.10	27.06 0.76 0.00	24.91 0.66 0.00	21.71 0.47 0.00	19.60 0.42 0.00
NYISO_LBMP_REFERENCE 24008	19.18 0.00 0.00	17.67 0.00 0.00	16.88 0.00 0.00	15.81 0.00 0.00	16.28 0.00 0.00	16.86 0.00 0.00	17.12 0.00 0.00	19.25 0.00 0.00	20.58 0.00 0.00	21.24 0.00 0.00	22.55 0.00 0.00	24.77 0.00 0.00	26.65 0.00 0.00	28.95 0.00 0.00	31.22 0.00 0.00	34.82 0.00 0.00	38.33 0.00 0.00	39.86 0.00 0.00	33.67 0.00 0.00	28.59 0.00 0.00	26.30 0.00 0.00	24.26 0.00 0.00	21.24 0.00 0.00	19.18 0.00 0.00
NYPA_BRENTWD___GT 24164	27.19 2.99 -5.02	23.04 2.70 -2.67	21.39 2.65 -1.86	19.75 2.46 -1.48	19.42 2.51 -0.63	20.63 2.39 -1.38	23.47 2.57 -3.78	27.35 2.83 -5.27	29.11 2.92 -5.61	30.86 3.02 -6.60	32.58 2.93 -7.10	36.77 3.30 -8.70	39.49 2.45 -10.38	42.10 2.78 -10.37	44.80 3.25 -10.33	48.56 3.45 -10.29	51.11 3.41 -9.37	52.92 3.35 -9.71	47.08 2.73 -10.68	41.63 2.09 -10.95	38.98 3.10 -9.58	33.34 3.20 -5.88	29.52 3.12 -5.16	26.01 2.86 -3.97
NYPA_GOWANUS___GT5 24156	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.05 2.44 -6.07	33.85 2.85 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.32 3.23 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
NYPA_GOWANUS___GT6 24157	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.05 2.44 -6.07	33.85 2.85 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.32 3.23 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05
NYPA_HARLEM__RVR__GT1 24160	21.80 2.17 -0.46	19.60 1.93 -0.01	18.81 1.91 -0.03	17.89 1.79 -0.30	18.08 1.79 -0.01	18.65 1.67 -0.12	19.24 1.85 -0.27	23.38 2.04 -2.10	24.92 2.10 -2.24	30.84 2.14 -7.45	30.70 2.28 -5.88	33.43 2.62 -6.03	32.64 2.80 -3.18	35.93 3.07 -3.91	37.17 3.40 -2.55	38.80 3.55 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.46 2.79 0.01	32.91 2.63 -1.69	30.31 2.66 -1.35	29.42 2.48 -2.69	28.17 2.23 -4.70	23.50 2.05 -2.26

NYPA_HARLEM_RVR_GT2 24161	21.80 2.17 -0.46	19.60 1.93 -0.01	18.81 1.91 -0.03	17.89 1.79 -0.30	18.08 1.79 -0.01	18.65 1.67 -0.12	19.24 1.85 -0.27	23.38 2.04 -2.10	24.92 2.10 -2.24	30.84 2.14 -7.45	30.70 2.28 -5.88	33.43 2.62 -6.03	32.64 2.80 -3.18	35.93 3.07 -3.91	37.17 3.40 -2.55	38.80 3.55 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.46 2.79 0.01	32.91 2.63 -1.69	30.31 2.66 -1.35	29.42 2.48 -2.69	28.17 2.23 -4.70	23.50 2.05 -2.26
NYPA_KENT____GT 24152	21.90 2.26 -0.46	19.74 2.05 -0.02	18.91 1.99 -0.04	17.97 1.86 -0.30	18.18 1.89 -0.01	18.74 1.75 -0.12	19.30 1.90 -0.29	23.53 2.12 -2.17	25.11 2.20 -2.32	31.15 2.21 -7.70	30.98 2.37 -6.07	33.78 2.77 -6.23	44.45 2.96 -14.84	44.81 3.24 -12.63	45.33 3.59 -10.52	39.23 3.83 -0.58	47.32 3.80 -5.19	43.49 3.66 0.03	45.06 3.13 -8.25	44.73 2.83 -13.31	50.35 2.82 -21.23	46.30 2.62 -19.42	32.29 2.34 -8.71	25.23 2.17 -3.88
NYPA_POUCH1____GT 24155	21.91 2.26 -0.47	19.78 2.08 -0.02	18.94 2.02 -0.04	17.99 1.88 -0.30	18.21 1.92 -0.01	18.74 1.75 -0.12	19.25 1.85 -0.29	23.54 2.10 -2.20	25.12 2.18 -2.36	31.26 2.21 -7.81	31.09 2.39 -6.16	33.87 2.77 -6.32	62.48 2.96 -32.86	58.38 3.30 -26.14	57.73 3.65 -22.86	57.42 3.90 -18.70	57.16 3.91 -14.92	57.13 3.75 -13.52	58.09 3.16 -21.26	62.80 2.86 -31.36	80.36 2.84 -51.22	70.94 2.64 -44.04	36.83 2.36 -13.23	27.71 2.19 -6.34
NYPA_VERNON____GT2 24162	21.87 2.22 -0.46	19.68 2.00 -0.02	18.87 1.96 -0.03	17.93 1.82 -0.30	18.13 1.84 -0.01	18.71 1.72 -0.12	19.29 1.88 -0.29	23.52 2.10 -2.17	25.06 2.16 -2.32	31.13 2.19 -7.70	30.94 2.32 -6.07	33.73 2.72 -6.23	35.75 2.88 -6.22	38.33 3.18 -6.20	39.37 3.53 -4.62	39.02 3.73 -0.47	43.32 3.68 -1.32	43.40 3.55 0.01	38.80 3.03 -2.09	36.00 2.74 -4.67	35.45 2.74 -6.41	33.79 2.55 -6.98	29.36 2.29 -5.82	24.01 2.11 -2.72
NYPA_VERNON____GT3 24163	21.87 2.22 -0.46	19.68 2.00 -0.02	18.87 1.96 -0.03	17.93 1.82 -0.30	18.13 1.84 -0.01	18.71 1.72 -0.12	19.29 1.88 -0.29	23.52 2.10 -2.17	25.06 2.16 -2.32	31.13 2.19 -7.70	30.94 2.32 -6.07	33.73 2.72 -6.23	35.75 2.88 -6.22	38.33 3.18 -6.20	39.37 3.53 -4.62	39.02 3.73 -0.47	43.32 3.68 -1.32	43.40 3.55 0.01	38.80 3.03 -2.09	36.00 2.74 -4.67	35.45 2.74 -6.41	33.79 2.55 -6.98	29.36 2.29 -5.82	24.01 2.11 -2.72
NYPA__ASTORIA_CC1 323568	21.83 2.19 -0.46	19.66 1.98 -0.02	18.84 1.92 -0.03	17.90 1.79 -0.30	18.12 1.82 -0.01	18.69 1.70 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.02 2.12 -2.32	31.09 2.14 -7.70	30.92 2.30 -6.07	33.66 2.65 -6.23	32.77 2.82 -3.29	36.10 3.13 -4.03	37.31 3.47 -2.62	38.91 3.66 -0.43	41.93 3.60 0.00	43.29 3.43 0.00	36.64 2.96 0.00	33.01 2.69 -1.74	30.37 2.68 -1.39	29.54 2.52 -2.76	28.33 2.25 -4.84	23.58 2.07 -2.33
NYPA__ASTORIA_CC2 323569	21.83 2.19 -0.46	19.66 1.98 -0.02	18.84 1.92 -0.03	17.90 1.79 -0.30	18.12 1.82 -0.01	18.69 1.70 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.02 2.12 -2.32	31.09 2.14 -7.70	30.92 2.30 -6.07	33.66 2.65 -6.23	32.77 2.82 -3.29	36.10 3.13 -4.03	37.31 3.47 -2.62	38.91 3.66 -0.43	41.93 3.60 0.00	43.29 3.43 0.00	36.64 2.96 0.00	33.01 2.69 -1.74	30.37 2.68 -1.39	29.54 2.52 -2.76	28.33 2.25 -4.84	23.58 2.07 -2.33
NYPA__HOLTSVILL 23794	26.81 2.90 -4.74	22.49 2.61 -2.21	21.02 2.56 -1.58	19.62 2.42 -1.40	19.28 2.46 -0.54	20.49 2.33 -1.30	23.33 2.48 -3.73	27.20 2.71 -5.24	28.99 2.82 -5.59	33.43 2.89 -9.30	48.44 2.86 -23.03	62.05 3.24 -34.04	70.04 2.58 -40.80	72.22 2.92 -40.35	75.21 3.40 -40.59	78.87 3.59 -40.46	78.74 3.57 -36.85	81.52 3.51 -38.15	78.51 2.86 -41.97	73.85 2.20 -43.06	66.95 3.21 -37.44	47.04 3.13 -19.65	33.27 3.00 -9.03	25.46 2.76 -3.51
NYPA____HELLGATE_GT1 24158	21.80 2.17 -0.46	19.60 1.93 -0.01	18.81 1.91 -0.03	17.89 1.79 -0.30	18.08 1.79 -0.01	18.65 1.67 -0.12	19.24 1.85 -0.27	23.38 2.04 -2.10	24.92 2.10 -2.24	30.82 2.12 -7.45	30.70 2.28 -5.88	33.43 2.62 -6.03	32.64 2.80 -3.18	35.93 3.07 -3.91	37.17 3.40 -2.55	38.80 3.55 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.46 2.79 0.01	32.91 2.63 -1.69	30.31 2.66 -1.35	29.44 2.50 -2.69	28.17 2.23 -4.70	23.50 2.05 -2.26
NYPA____HELLGATE_GT2 24159	21.80 2.17 -0.46	19.60 1.93 -0.01	18.81 1.91 -0.03	17.89 1.79 -0.30	18.08 1.79 -0.01	18.65 1.67 -0.12	19.24 1.85 -0.27	23.38 2.04 -2.10	24.92 2.10 -2.24	30.82 2.12 -7.45	30.70 2.28 -5.88	33.43 2.62 -6.03	32.64 2.80 -3.18	35.93 3.07 -3.91	37.17 3.40 -2.55	38.80 3.55 -0.43	41.73 3.41 0.01	43.12 3.27 0.01	36.46 2.79 0.01	32.91 2.63 -1.69	30.31 2.66 -1.35	29.44 2.50 -2.69	28.17 2.23 -4.70	23.50 2.05 -2.26
NYS_BARGE__HYD 23848	19.48 0.31 0.00	17.69 0.02 0.00	16.69 -0.19 0.00	15.49 -0.32 0.00	16.12 -0.16 0.00	16.51 -0.35 0.00	16.67 -0.45 0.00	18.90 -0.35 0.00	20.49 -0.04 0.05	21.26 0.11 0.09	23.02 0.59 0.11	21.91 0.77 3.63	19.31 1.04 8.38	19.66 0.95 10.24	18.61 0.78 13.39	33.99 1.04 1.88	30.85 1.76 9.25	36.41 2.19 5.64	35.34 1.68 0.02	29.61 1.03 0.00	26.53 0.24 0.01	24.30 0.05 0.01	20.99 -0.25 0.00	19.16 -0.02 0.00
OAK ORCHARD__HYD 24046	19.56 0.38 0.00	17.81 0.14 0.00	16.83 -0.05 0.00	15.68 -0.13 0.00	16.28 0.00 0.00	16.69 -0.17 0.00	16.96 -0.15 0.00	19.19 -0.06 0.00	20.40 0.12 0.31	20.82 0.19 0.61	22.26 0.50 0.78	23.71 0.69 1.75	24.48 1.01 3.18	26.27 1.22 3.89	27.29 1.16 5.09	35.99 1.53 0.36	38.70 2.03 1.66	41.24 2.39 1.01	35.52 1.85 0.00	29.93 1.34 0.00	27.04 0.74 0.00	24.79 0.53 0.00	21.50 0.26 0.00	19.49 0.31 0.00
OCC_CHEM__DRP 24175	19.00 -0.17 0.00	17.23 -0.44 0.00	16.29 -0.59 0.00	15.11 -0.70 0.00	15.71 -0.57 0.00	16.10 -0.76 0.00	16.26 -0.86 0.00	18.40 -0.85 0.00	18.78 -0.74 1.06	18.51 -0.64 2.09	19.63 -0.25 2.67	21.06 -0.15 3.56	19.68 0.03 7.00	20.30 -0.12 8.53	19.69 -0.34 11.19	27.81 -0.10 6.91	29.34 0.46 9.45	34.94 0.84 5.76	34.35 0.67 0.00	28.87 0.29 0.00	24.85 -0.42 1.03	23.68 -0.53 0.04	20.50 -0.74 0.00	18.80 -0.38 0.00
OH_GEN_PROXY 24063	19.20 0.02 0.00	17.40 -0.26 0.00	16.47 -0.41 0.00	15.29 -0.52 0.00	15.88 -0.41 0.00	16.29 -0.57 0.00	17.04 -0.63 -0.55	18.08 -0.62 0.55	19.04 -0.47 1.07	18.74 -0.38 2.12	19.83 0.00 2.71	20.90 0.10 3.97	20.39 0.35 6.61	21.11 0.26 8.10	20.71 0.06 10.57	29.04 0.35 6.13	34.91 0.99 4.41	38.16 1.39 3.09	34.70 1.05 0.02	29.16 0.57 0.00	25.33 -0.18 0.79	23.98 -0.27 0.01	20.77 -0.47 0.00	19.01 -0.17 0.00
OLIN_CORP_DRP 24177	19.16 -0.02 0.00	17.40 -0.26 0.00	16.44 -0.44 0.00	15.25 -0.55 0.00	15.86 -0.42 0.00	16.27 -0.59 0.00	16.40 -0.72 0.00	18.55 -0.69 0.00	18.18 -0.41 1.99	17.02 -0.30 3.93	17.67 0.14 5.01	15.24 0.27 9.81	16.97 0.56 10.24	16.87 0.46 12.54	15.11 0.25 16.36	25.53 0.49 9.78	26.92 1.19 12.60	33.72 1.55 7.70	34.73 1.11 0.05	29.16 0.57 0.00	24.65 -0.18 1.47	23.89 -0.32 0.05	20.67 -0.57 0.00	18.93 -0.25 0.00

OLIN_CORP_DSASP 323712	19.00 -0.17 0.00	17.23 -0.44 0.00	16.29 -0.59 0.00	15.11 -0.70 0.00	15.71 -0.57 0.00	16.10 -0.76 0.00	16.26 -0.86 0.00	18.40 -0.85 0.00	18.78 -0.74 1.06	18.51 -0.64 2.09	19.63 -0.25 2.67	21.06 -0.15 3.56	19.68 0.03 7.00	20.30 -0.12 8.53	19.69 -0.34 11.19	27.81 -0.10 6.91	29.34 0.46 9.45	34.94 0.84 5.76	34.35 0.67 0.00	28.87 0.29 0.00	24.85 -0.42 1.03	23.68 -0.53 0.04	20.50 -0.74 0.00	18.80 -0.38 0.00
ONEIDA_HERK_LFGE 323681	19.64 0.46 0.00	18.02 0.35 0.00	17.13 0.25 0.00	16.06 0.25 0.00	16.59 0.31 0.00	16.80 0.44 0.50	17.14 0.53 0.51	19.87 0.69 0.07	21.28 0.90 0.21	21.81 0.83 0.26	23.21 1.02 0.35	25.26 0.99 0.50	27.05 1.04 0.64	29.18 1.04 0.81	31.31 1.06 0.97	34.99 1.36 1.19	38.20 1.42 1.55	55.13 1.91 -13.35	46.43 1.65 -11.11	37.44 1.34 -7.51	26.86 1.18 0.63	24.88 1.09 0.47	21.89 0.91 0.26	19.76 0.69 0.11
ONONDAGA_REF_OCCRA 23987	19.43 0.25 0.00	17.83 0.16 0.00	17.00 0.12 0.00	15.85 0.05 0.00	16.40 0.11 0.00	16.93 0.07 0.00	17.26 0.14 0.00	19.46 0.21 0.00	20.85 0.27 0.00	21.54 0.30 0.00	22.91 0.36 0.00	25.24 0.47 0.00	27.27 0.61 0.00	29.58 0.64 0.00	31.84 0.62 0.00	35.66 0.83 0.00	39.44 1.11 0.00	43.49 1.16 -2.47	36.64 0.94 -2.03	30.64 0.68 -1.37	26.83 0.53 0.00	24.72 0.46 0.00	21.56 0.32 0.00	19.45 0.27 0.00
ONONDAGA___COGEN 23986	19.39 0.21 0.00	17.81 0.14 0.00	16.98 0.10 0.00	15.84 0.03 0.00	16.36 0.08 0.00	16.90 0.03 0.00	17.22 0.10 0.00	19.42 0.17 0.00	20.81 0.23 0.00	21.50 0.26 0.00	22.84 0.29 0.00	25.14 0.37 0.00	27.19 0.53 0.00	29.53 0.58 0.00	31.78 0.56 0.00	35.59 0.77 0.00	39.36 1.04 0.00	43.23 1.08 -2.29	36.43 0.87 -1.88	30.51 0.66 -1.27	26.80 0.50 0.00	24.70 0.44 0.00	21.54 0.30 0.00	19.43 0.25 0.00
ONTARIO___LFGE 23819	19.92 0.75 0.00	18.09 0.42 0.00	17.18 0.30 0.00	15.98 0.17 0.00	16.59 0.31 0.00	17.08 0.22 0.00	17.44 0.32 0.00	19.71 0.46 0.00	21.14 0.56 0.00	21.86 0.62 0.00	23.27 0.72 0.00	25.64 0.87 0.00	27.80 1.15 0.00	30.25 1.30 0.00	32.47 1.25 0.00	36.49 1.67 0.00	40.59 2.26 0.00	42.29 2.43 0.00	35.69 2.02 0.00	30.07 1.49 0.00	27.33 1.02 0.00	25.13 0.87 0.00	21.88 0.64 0.00	19.85 0.67 0.00
ORANGEVILLE_WT_PWR 323706	19.87 0.69 0.00	18.02 0.35 0.00	17.07 0.19 0.00	15.82 0.02 0.00	16.46 0.18 0.00	16.90 0.03 0.00	17.19 0.07 0.00	19.44 0.19 0.00	22.74 0.43 -1.73	25.22 0.53 -3.44	27.85 0.90 -4.40	33.17 1.09 -7.31	42.97 1.41 -14.91	48.61 1.42 -18.25	56.36 1.31 -23.83	46.02 1.81 -9.39	55.06 2.57 -14.16	51.49 2.99 -8.64	36.05 2.36 -0.02	30.24 1.66 0.00	28.44 0.92 -1.22	25.03 0.75 -0.02	21.64 0.40 0.00	19.76 0.57 0.00
OSWEGATCHIE___HYD 24044	18.77 -0.40 0.00	17.35 -0.32 0.00	16.47 -0.41 0.00	15.47 -0.33 0.00	15.97 -0.31 0.00	13.12 -0.15 3.59	13.29 -0.12 3.71	18.66 -0.06 0.52	19.12 0.04 1.50	19.32 -0.02 1.91	20.04 0.02 2.53	20.87 -0.27 3.63	21.64 -0.40 4.62	22.58 -0.52 5.85	23.56 -0.62 7.04	25.69 -0.52 8.61	26.46 -0.69 11.18	105.03 -0.12 -65.29	88.26 -0.10 -54.68	65.43 -0.11 -36.96	21.67 -0.08 4.55	20.90 0.07 3.43	19.45 0.11 1.89	18.36 -0.02 0.80
OSWEGO___5 23606	18.95 -0.23 0.00	17.42 -0.25 0.00	16.61 -0.27 0.00	15.52 -0.28 0.00	16.04 -0.24 0.00	16.56 -0.30 0.00	16.84 -0.27 0.00	18.98 -0.27 0.00	20.33 -0.25 0.00	20.99 -0.25 0.00	22.30 -0.25 0.00	24.52 -0.25 0.00	26.47 -0.19 0.00	28.75 -0.20 0.00	30.94 -0.28 0.00	34.61 -0.21 0.00	38.21 -0.11 0.00	39.78 -0.08 0.00	33.57 -0.10 0.00	28.44 -0.14 0.00	26.06 -0.24 0.00	24.04 -0.22 0.00	20.99 -0.25 0.00	18.95 -0.23 0.00
OSWEGO___6 23613	18.95 -0.23 0.00	17.42 -0.25 0.00	16.61 -0.27 0.00	15.52 -0.28 0.00	16.04 -0.24 0.00	16.56 -0.30 0.00	16.84 -0.27 0.00	18.98 -0.27 0.00	20.33 -0.25 0.00	20.99 -0.25 0.00	22.30 -0.25 0.00	24.52 -0.25 0.00	26.47 -0.19 0.00	28.75 -0.20 0.00	30.94 -0.28 0.00	34.61 -0.21 0.00	38.21 -0.11 0.00	39.78 -0.08 0.00	33.57 -0.10 0.00	28.44 -0.14 0.00	26.06 -0.24 0.00	24.04 -0.22 0.00	20.99 -0.25 0.00	18.95 -0.23 0.00
OUTOKUMPU-AB___DRP 24206	19.70 0.52 0.00	17.83 0.16 0.00	16.85 -0.03 0.00	15.62 -0.19 0.00	16.25 -0.03 0.00	16.66 -0.20 0.00	16.86 -0.26 0.00	19.13 -0.11 0.00	23.65 0.12 -2.95	27.36 0.26 -5.86	30.78 0.74 -7.49	20.73 0.94 4.99	8.09 1.17 19.74	6.01 1.13 24.07	0.63 0.94 31.53	42.48 1.39 -6.26	17.21 2.15 23.26	28.27 2.59 14.18	35.87 2.19 0.00	30.04 1.46 0.00	29.16 0.71 -2.14	24.76 0.46 -0.05	21.33 0.09 0.00	19.49 0.31 0.00
OXBOW___ 24026	19.39 0.21 0.00	17.56 -0.11 0.00	16.59 -0.29 0.00	15.40 -0.41 0.00	16.01 -0.28 0.00	16.41 -0.45 0.00	16.61 -0.51 0.00	18.80 -0.44 0.00	22.89 -0.37 -2.68	26.31 -0.25 -5.32	29.53 0.18 -6.80	20.12 0.35 5.00	13.10 0.53 14.08	12.24 0.46 17.17	8.95 0.22 22.49	43.29 0.59 -7.88	23.12 1.23 16.43	31.48 1.63 10.02	35.06 1.38 0.00	29.38 0.80 0.00	28.69 0.24 -2.15	24.33 0.02 -0.05	20.99 -0.25 0.00	19.18 0.00 0.00
OXY_CHEM_DSASP 323612	19.00 -0.17 0.00	17.23 -0.44 0.00	16.29 -0.59 0.00	15.11 -0.70 0.00	15.71 -0.57 0.00	16.10 -0.76 0.00	16.26 -0.86 0.00	18.40 -0.85 0.00	18.78 -0.74 1.06	18.51 -0.64 2.09	19.63 -0.25 2.67	21.06 -0.15 3.56	19.68 0.03 7.00	20.30 -0.12 8.53	19.69 -0.34 11.19	27.81 -0.10 6.91	29.34 0.46 9.45	34.94 0.84 5.76	34.35 0.67 0.00	28.87 0.29 0.00	24.85 -0.42 1.03	23.68 -0.53 0.04	20.50 -0.74 0.00	18.80 -0.38 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	19.00 -0.17 0.00	17.23 -0.44 0.00	16.29 -0.59 0.00	15.11 -0.70 0.00	15.71 -0.57 0.00	16.10 -0.76 0.00	16.26 -0.86 0.00	18.40 -0.85 0.00	18.78 -0.74 1.06	18.51 -0.64 2.09	19.63 -0.25 2.67	21.06 -0.15 3.56	19.68 0.03 7.00	20.30 -0.12 8.53	19.69 -0.34 11.19	27.81 -0.10 6.91	29.34 0.46 9.45	34.94 0.84 5.76	34.35 0.67 0.00	28.87 0.29 0.00	24.85 -0.42 1.03	23.68 -0.53 0.04	20.50 -0.74 0.00	18.80 -0.38 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	21.74 2.11 -0.46	19.59 1.91 -0.01	18.76 1.86 -0.03	17.83 1.72 -0.30	18.05 1.76 -0.01	18.61 1.64 -0.12	19.19 1.80 -0.27	23.33 1.98 -2.10	24.84 2.02 -2.24	30.76 2.06 -7.45	30.61 2.19 -5.88	33.36 2.55 -6.03	32.56 2.72 -3.18	35.87 3.01 -3.91	37.11 3.34 -2.55	38.76 3.52 -0.43	41.77 3.45 0.01	43.16 3.31 0.01	36.50 2.83 0.01	32.82 2.54 -1.69	30.23 2.58 -1.35	29.37 2.43 -2.69	28.11 2.17 -4.70	23.44 1.99 -2.26
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	22.18 2.55 -0.46	19.94 2.26 -0.01	19.10 2.19 -0.03	18.16 2.05 -0.30	18.43 2.13 -0.01	18.95 1.97 -0.12	19.51 2.12 -0.27	23.71 2.37 -2.10	25.27 2.45 -2.24	31.20 2.51 -7.45	31.08 2.66 -5.88	33.93 3.12 -6.03	33.20 3.36 -3.18	36.65 3.79 -3.91	37.92 4.15 -2.55	39.67 4.42 -0.43	42.77 4.44 0.01	44.20 4.35 0.01	37.27 3.60 0.01	33.48 3.20 -1.69	30.92 3.26 -1.35	29.98 3.03 -2.69	28.58 2.63 -4.70	23.82 2.38 -2.26

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	20.10 0.92 0.00	18.18 0.51 0.00	17.20 0.32 0.00	15.95 0.14 0.00	16.59 0.31 0.00	17.03 0.17 0.00	17.34 0.22 0.00	19.65 0.40 0.00	27.63 0.72 -6.33	34.68 0.87 -12.56	39.95 1.35 -16.05	57.06 1.56 -30.72	68.22 1.94 -39.63	79.47 2.00 -48.52	96.49 1.94 -63.33	73.88 2.65 -36.42	86.34 3.57 -44.44	71.06 4.07 -27.14	37.00 3.20 -0.12	30.84 2.26 0.00	32.92 1.42 -5.20	25.60 1.21 -0.13	22.00 0.76 0.00	20.05 0.86 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.44 2.26 0.00	19.72 2.05 0.00	18.82 1.94 0.00	17.62 1.82 0.00	18.09 1.81 0.00	18.45 1.58 0.00	18.95 1.83 0.00	21.31 2.06 0.00	22.74 2.16 0.00	23.47 2.23 0.00	24.91 2.37 0.00	27.97 3.20 0.00	30.07 3.41 0.00	32.71 3.76 0.00	35.41 4.18 0.00	39.28 4.46 0.00	42.55 4.22 0.00	43.85 3.99 0.00	37.14 3.47 0.00	31.47 2.89 0.00	29.12 2.82 0.00	26.73 2.48 0.00	23.41 2.17 0.00	21.16 1.98 0.00
PEEKSKILL____ 23653	21.13 1.96 0.00	19.38 1.71 0.00	18.55 1.67 0.00	17.37 1.57 0.00	17.85 1.56 0.00	18.30 1.43 0.00	18.75 1.63 0.00	21.04 1.79 0.00	22.39 1.81 0.00	23.09 1.85 0.00	24.49 1.94 0.00	27.15 2.38 0.00	29.10 2.45 0.00	34.78 2.72 -3.11	34.39 3.06 -0.11	38.09 3.27 0.00	41.51 3.18 0.00	42.97 3.11 0.00	36.23 2.56 0.00	30.87 2.29 0.00	28.56 2.26 0.00	26.37 2.11 0.00	23.15 1.91 0.00	20.97 1.78 0.00
PGE MADISON____WINDPWR 24146	20.60 1.42 0.00	18.80 1.13 0.00	17.82 0.94 0.00	16.68 0.87 0.00	17.29 1.01 0.00	18.03 1.16 0.00	18.51 1.39 0.00	20.98 1.73 0.00	22.72 2.08 -0.07	23.35 1.98 -0.13	25.11 2.39 -0.17	27.30 2.53 0.00	29.76 2.72 -0.39	32.26 2.84 -0.48	34.87 3.03 -0.62	38.68 3.55 -0.30	42.89 4.22 -0.34	45.05 4.98 -0.21	37.99 4.31 0.00	32.10 3.52 0.00	29.32 2.97 -0.05	26.93 2.67 0.00	23.45 2.21 0.00	21.01 1.82 0.00
PIERCEFIELD____HYD 23852	18.03 -1.15 0.00	16.82 -0.85 0.00	15.98 -0.90 0.00	15.03 -0.77 0.00	15.47 -0.81 0.00	10.80 -0.66 5.40	10.88 -0.67 5.57	17.73 -0.73 0.79	17.54 -0.78 2.26	17.57 -0.81 2.87	17.75 -0.99 3.80	17.87 -1.44 5.46	17.98 -1.73 6.94	18.27 -1.88 8.79	18.58 -2.06 10.58	19.65 -2.23 12.94	18.95 -2.57 16.81	0.10 -2.23 37.53	2.63 -1.92 29.13	7.24 -1.66 19.69	18.09 -1.37 6.84	18.04 -1.07 5.16	17.63 -0.76 2.85	17.23 -0.75 1.20
PINELAWN_CC_I 323563	28.68 2.74 -6.76	25.68 2.47 -5.53	22.88 2.41 -3.58	20.05 2.24 -2.00	19.72 2.28 -1.16	20.88 2.16 -1.85	23.61 2.35 -4.14	27.30 2.58 -5.47	28.97 2.66 -5.73	30.13 2.72 -6.17	28.53 2.52 -3.46	30.40 2.87 -2.76	32.16 2.32 -3.19	34.84 2.61 -3.29	37.45 3.06 -3.17	41.01 3.03 -3.16	44.16 2.95 -2.87	45.71 2.87 -2.98	39.48 2.53 -3.28	33.86 1.92 -3.36	32.22 2.87 -3.05	29.65 2.72 -2.67	29.44 2.59 -5.61	28.42 2.40 -6.84
PJM_GEN_HTP_PROXY 323702	21.82 2.20 -0.43	19.63 1.94 -0.01	18.82 1.91 -0.03	17.86 1.77 -0.28	18.07 1.78 -0.01	18.65 1.67 -0.12	19.80 1.87 -0.82	22.79 2.06 -1.48	24.85 2.10 -2.17	30.60 2.14 -7.21	30.50 2.28 -5.68	33.31 2.70 -5.83	32.51 2.77 -3.08	35.79 3.07 -3.78	37.11 3.43 -2.46	38.24 3.69 0.27	42.64 3.64 -0.67	43.46 3.59 -0.01	36.59 2.93 0.01	32.87 2.66 -1.63	30.23 2.63 -1.30	29.29 2.45 -2.59	27.98 2.21 -4.53	23.41 2.05 -2.18
PJM_GEN_KEystone 24065	20.32 1.11 -0.03	18.54 0.87 0.00	17.68 0.79 0.00	16.51 0.68 -0.02	17.02 0.73 0.00	17.43 0.62 0.06	18.53 0.77 -0.64	19.69 0.85 0.40	22.08 0.88 -0.61	23.60 0.93 -1.43	25.24 1.13 -1.57	28.88 1.34 -2.77	32.23 1.44 -4.14	35.43 1.53 -4.95	39.20 1.62 -6.36	38.79 1.98 -1.99	45.16 2.30 -4.53	44.50 2.47 -2.17	35.57 1.92 0.02	30.25 1.54 -0.12	28.00 1.26 -0.44	25.67 1.21 -0.20	22.59 1.02 -0.33	20.40 1.05 -0.16
PJM_GEN_NEPTUNE_PROXY 323594	25.23 2.38 -3.67	20.25 2.14 -0.44	19.49 2.09 -0.52	18.84 1.96 -1.08	18.46 1.97 -0.21	19.70 1.84 -1.00	23.18 2.00 -4.06	26.03 2.21 -4.57	28.33 2.24 -5.51	28.54 2.27 -5.03	26.41 2.30 -1.56	27.52 2.75 0.00	28.89 2.24 0.01	31.60 2.52 -0.14	34.09 2.87 0.00	37.17 3.03 0.68	41.94 2.95 -0.66	42.69 2.83 0.00	35.98 2.32 0.02	30.41 1.83 0.01	29.01 2.71 0.00	27.89 2.50 -1.13	26.29 2.40 -2.65	23.16 2.24 -1.74
PJM_GEN_VFT_PROXY 323633	21.81 2.19 -0.45	19.58 1.89 -0.02	18.77 1.86 -0.03	17.84 1.74 -0.29	18.04 1.74 -0.01	18.62 1.64 -0.12	19.78 1.83 -0.83	22.80 2.00 -1.56	24.85 2.02 -2.25	30.77 2.06 -7.46	30.62 2.19 -5.88	33.39 2.58 -6.04	32.49 2.64 -3.19	35.62 2.89 -3.78	37.00 3.25 -2.53	36.97 3.48 1.33	38.88 3.41 2.86	38.26 3.35 4.95	36.06 2.73 0.34	32.87 2.60 -1.68	30.17 2.53 -1.34	29.29 2.35 -2.68	28.08 2.14 -4.70	23.47 2.03 -2.25
PLEASANTVLY____LBMP 24000	20.98 1.80 0.00	19.26 1.59 0.00	18.43 1.55 0.00	17.26 1.45 0.00	17.75 1.47 0.00	18.21 1.35 0.00	18.63 1.51 0.00	20.90 1.66 0.00	22.25 1.67 0.00	22.96 1.72 0.00	24.35 1.80 0.00	26.90 2.13 0.00	28.84 2.19 0.00	31.35 2.40 0.00	33.91 2.69 0.00	37.71 2.89 0.00	41.17 2.84 0.00	42.65 2.79 0.00	36.00 2.32 0.00	30.67 2.09 0.00	28.38 2.08 0.00	26.18 1.92 0.00	23.00 1.76 0.00	20.81 1.63 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.21 2.03 0.00	19.47 1.80 0.00	18.63 1.76 0.00	17.45 1.64 0.00	17.93 1.64 0.00	18.38 1.52 0.00	18.81 1.70 0.00	21.13 1.89 0.00	22.49 1.91 0.00	23.20 1.95 0.00	24.62 2.07 0.00	27.30 2.53 0.00	29.27 2.61 0.00	31.96 2.89 -0.12	34.47 3.25 0.00	38.27 3.45 0.00	41.70 3.37 0.00	43.13 3.27 0.00	36.40 2.73 0.00	31.01 2.43 0.00	28.72 2.42 0.00	26.47 2.21 0.00	23.24 2.00 0.00	21.04 1.86 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.11 1.94 0.00	19.42 1.75 0.00	18.57 1.69 0.00	17.37 1.57 0.00	17.88 1.60 0.00	18.31 1.45 0.00	18.75 1.63 0.00	21.05 1.81 0.00	22.43 1.85 0.00	23.16 1.91 0.00	24.53 1.98 0.00	27.05 2.28 0.00	29.03 2.37 0.00	31.52 2.58 0.00	34.15 2.93 0.00	37.92 3.10 0.00	41.43 3.10 0.00	42.93 3.07 0.00	36.30 2.63 0.00	30.96 2.37 0.00	28.64 2.34 0.00	26.37 2.11 0.00	23.15 1.91 0.00	20.95 1.76 0.00
POLETTI____ 23519	21.83 2.20 -0.45	19.61 1.93 -0.02	18.80 1.89 -0.03	17.87 1.77 -0.29	18.07 1.78 -0.01	18.65 1.67 -0.12	19.25 1.85 -0.28	23.39 2.04 -2.10	24.91 2.08 -2.25	30.83 2.12 -7.46	30.68 2.25 -5.88	33.49 2.68 -6.04	32.59 2.75 -3.19	35.89 3.04 -3.91	37.17 3.40 -2.54	38.90 3.66 -0.42	41.93 3.60 0.00	43.41 3.55 0.00	36.57 2.90 0.00	32.93 2.66 -1.68	30.25 2.60 -1.34	29.36 2.43 -2.68	28.14 2.21 -4.70	23.47 2.03 -2.25
PORT_JEFF_3 23555	26.87 2.93 -4.76	22.56 2.65 -2.24	21.08 2.60 -1.60	19.64 2.43 -1.40	19.30 2.47 -0.55	20.51 2.34 -1.31	23.37 2.52 -3.73	27.24 2.75 -5.24	29.05 2.88 -5.59	33.28 2.89 -9.15	47.45 2.77 -22.13	60.56 3.17 -32.62	68.25 2.50 -39.09	70.46 2.84 -38.67	73.39 3.28 -38.89	76.97 3.38 -38.77	76.97 3.33 -35.31	79.61 3.19 -36.56	76.55 2.66 -40.22	71.96 2.12 -41.26	65.28 3.10 -35.88	46.17 3.03 -18.87	33.01 2.95 -8.82	25.53 2.80 -3.54

PORT_JEFF_4 23616	26.87 2.93 -4.76	22.56 2.65 -2.24	21.08 2.60 -1.60	19.64 2.43 -1.40	19.30 2.47 -0.55	20.51 2.34 -1.31	23.37 2.52 -3.73	27.24 2.75 -5.24	29.05 2.88 -5.59	33.28 2.89 -9.15	47.45 2.77 -22.13	60.56 3.17 -32.62	68.25 2.50 -39.09	70.46 2.84 -38.67	73.39 3.28 -38.89	76.97 3.38 -38.77	76.97 3.33 -35.31	79.61 3.19 -36.56	76.55 2.66 -40.22	71.96 2.12 -41.26	65.28 3.10 -35.88	46.17 3.03 -18.87	33.01 2.95 -8.82	25.53 2.80 -3.54
PORT_JEFF_IC 23713	27.06 3.07 -4.81	22.74 2.76 -2.32	21.23 2.70 -1.65	19.75 2.53 -1.42	19.42 2.57 -0.56	20.63 2.44 -1.32	23.48 2.62 -3.74	27.38 2.89 -5.25	29.18 3.00 -5.59	32.98 3.06 -8.67	44.86 2.89 -19.43	56.38 3.30 -28.31	63.25 2.67 -33.93	65.56 3.04 -33.58	68.47 3.50 -33.75	72.12 3.66 -33.65	72.57 3.60 -30.64	75.13 3.55 -31.73	71.47 2.90 -34.90	66.65 2.26 -35.80	60.68 3.23 -31.15	43.95 3.15 -16.53	32.54 3.14 -8.16	25.74 2.94 -3.63
PPL PILGRIM_ST_GT1 24216	27.19 2.99 -5.02	23.04 2.70 -2.67	21.39 2.65 -1.86	19.75 2.46 -1.48	19.42 2.51 -0.63	20.63 2.39 -1.38	23.47 2.57 -3.78	27.35 2.83 -5.27	29.11 2.92 -5.61	30.86 3.02 -6.60	32.58 2.93 -7.10	36.77 3.30 -8.70	39.49 2.45 -10.38	42.10 2.78 -10.37	44.80 3.25 -10.33	48.56 3.45 -10.29	51.11 3.41 -9.37	52.92 3.35 -9.71	47.08 2.73 -10.68	41.63 2.09 -10.95	38.98 3.10 -9.58	33.34 3.20 -5.88	29.52 3.12 -5.16	26.01 2.86 -3.97
PPL PILGRIM_ST_GT2 24217	27.19 2.99 -5.02	23.04 2.70 -2.67	21.39 2.65 -1.86	19.75 2.46 -1.48	19.42 2.51 -0.63	20.63 2.39 -1.38	23.47 2.57 -3.78	27.35 2.83 -5.27	29.11 2.92 -5.61	30.86 3.02 -6.60	32.58 2.93 -7.10	36.77 3.30 -8.70	39.49 2.45 -10.38	42.10 2.78 -10.37	44.80 3.25 -10.33	48.56 3.45 -10.29	51.11 3.41 -9.37	52.92 3.35 -9.71	47.08 2.73 -10.68	41.63 2.09 -10.95	38.98 3.10 -9.58	33.34 3.20 -5.88	29.52 3.12 -5.16	26.01 2.86 -3.97
PPL_SHRM_GT3 24213	27.14 3.18 -4.78	22.80 2.86 -2.27	21.30 2.80 -1.62	19.85 2.64 -1.41	19.52 2.69 -0.55	20.74 2.56 -1.31	23.58 2.72 -3.74	27.47 2.98 -5.25	29.32 3.15 -5.59	33.55 3.27 -9.04	47.34 3.29 -21.50	60.12 3.74 -31.60	67.65 3.12 -37.88	69.92 3.50 -37.47	72.96 4.06 -37.68	76.74 4.35 -37.56	76.94 4.41 -34.21	79.70 4.42 -35.42	76.28 3.64 -38.97	71.39 2.83 -39.97	64.83 3.76 -34.76	46.20 3.62 -18.32	33.29 3.38 -8.67	25.83 3.07 -3.58
PPL_SHRM_GT4 24214	27.14 3.18 -4.78	22.80 2.86 -2.27	21.30 2.80 -1.62	19.85 2.64 -1.41	19.52 2.69 -0.55	20.74 2.56 -1.31	23.58 2.72 -3.74	27.47 2.98 -5.25	29.32 3.15 -5.59	33.55 3.27 -9.04	47.34 3.29 -21.50	60.12 3.74 -31.60	67.65 3.12 -37.88	69.92 3.50 -37.47	72.96 4.06 -37.68	76.74 4.35 -37.56	76.94 4.41 -34.21	79.70 4.42 -35.42	76.28 3.64 -38.97	71.39 2.83 -39.97	64.83 3.76 -34.76	46.20 3.62 -18.32	33.29 3.38 -8.67	25.83 3.07 -3.58
PROJECT___ORANGE 1 24174	19.29 0.12 0.00	17.72 0.05 0.00	16.90 0.02 0.00	15.76 -0.05 0.00	16.28 0.00 0.00	16.81 -0.05 0.00	17.14 0.02 0.00	19.32 0.08 0.00	20.70 0.12 0.00	21.39 0.15 0.00	22.75 0.20 0.00	25.05 0.27 0.00	27.05 0.40 0.00	29.35 0.41 0.00	31.60 0.38 0.00	35.34 0.52 0.00	39.14 0.81 0.00	43.48 0.84 -2.78	36.59 0.64 -2.28	30.58 0.46 -1.54	26.62 0.32 0.00	24.53 0.27 0.00	21.39 0.15 0.00	19.30 0.12 0.00
PROJECT___ORANGE 2 24166	19.29 0.12 0.00	17.72 0.05 0.00	16.90 0.02 0.00	15.76 -0.05 0.00	16.28 0.00 0.00	16.81 -0.05 0.00	17.14 0.02 0.00	19.32 0.08 0.00	20.70 0.12 0.00	21.39 0.15 0.00	22.75 0.20 0.00	25.05 0.27 0.00	27.05 0.40 0.00	29.35 0.41 0.00	31.60 0.38 0.00	35.34 0.52 0.00	39.14 0.81 0.00	43.48 0.84 -2.78	36.59 0.64 -2.28	30.58 0.46 -1.54	26.62 0.32 0.00	24.53 0.27 0.00	21.39 0.15 0.00	19.30 0.12 0.00
PYRITES___HYD 24023	18.10 -1.07 0.00	16.87 -0.79 0.00	16.02 -0.86 0.00	15.10 -0.71 0.00	15.53 -0.75 0.00	10.75 -0.56 5.55	10.84 -0.55 5.73	17.86 -0.58 0.81	17.70 -0.55 2.33	17.70 -0.59 2.95	17.94 -0.70 3.91	18.12 -1.04 5.62	18.21 -1.31 7.14	18.46 -1.45 9.04	18.75 -1.59 10.88	19.81 -1.71 13.30	19.05 -1.99 17.28	3.31 -1.64 34.92	5.39 -1.35 26.94	9.18 -1.20 18.21	18.30 -0.97 7.03	18.18 -0.78 5.30	17.76 -0.55 2.93	17.37 -0.57 1.24
RAMAPO___LBMP 323565	20.96 1.78 0.00	19.22 1.56 0.00	18.42 1.54 0.00	17.24 1.44 0.00	17.72 1.43 0.00	18.18 1.32 0.00	18.64 1.52 0.00	20.90 1.66 0.00	22.23 1.65 0.00	22.92 1.68 0.00	24.28 1.74 0.00	26.83 2.05 0.00	28.76 2.11 0.00	31.04 2.32 0.23	33.84 2.62 0.01	37.64 2.82 0.00	41.13 2.80 0.00	42.61 2.75 0.00	35.90 2.22 0.00	30.59 2.00 0.00	28.33 2.03 0.00	26.18 1.92 0.00	23.00 1.76 0.00	20.85 1.67 0.00
RANKINE____ 23646	19.92 0.75 0.00	18.04 0.37 0.00	17.05 0.17 0.00	15.82 0.02 0.00	16.45 0.16 0.00	16.88 0.02 0.00	17.14 0.02 0.00	19.40 0.15 0.00	24.57 0.47 -3.51	28.84 0.62 -6.98	32.55 1.08 -8.92	42.19 1.29 -16.13	58.62 1.65 -30.32	67.69 1.65 -37.10	81.21 1.53 -48.46	56.06 2.09 -19.15	69.17 2.91 -27.93	60.29 3.39 -17.04	36.42 2.69 -0.05	30.47 1.89 0.00	29.87 1.08 -2.49	25.14 0.83 -0.05	21.69 0.45 0.00	19.80 0.61 0.00
RAVENSWOOD_GT2_1 24244	21.85 2.20 -0.46	19.63 1.94 -0.02	18.82 1.91 -0.03	17.90 1.79 -0.30	18.08 1.79 -0.01	18.67 1.69 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.00 2.10 -2.32	31.09 2.14 -7.70	30.89 2.28 -6.07	33.70 2.70 -6.23	32.74 2.80 -3.29	36.04 3.07 -4.03	37.28 3.43 -2.62	38.94 3.69 -0.43	42.01 3.68 0.00	43.45 3.59 0.00	36.64 2.96 0.00	33.01 2.69 -1.74	30.34 2.66 -1.39	29.50 2.48 -2.76	28.31 2.23 -4.84	23.56 2.05 -2.33
RAVENSWOOD_GT2_2 24245	21.85 2.20 -0.46	19.63 1.94 -0.02	18.82 1.91 -0.03	17.90 1.79 -0.30	18.08 1.79 -0.01	18.67 1.69 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.00 2.10 -2.32	31.09 2.14 -7.70	30.89 2.28 -6.07	33.70 2.70 -6.23	32.74 2.80 -3.29	36.04 3.07 -4.03	37.28 3.43 -2.62	38.94 3.69 -0.43	42.01 3.68 0.00	43.45 3.59 0.00	36.64 2.96 0.00	33.01 2.69 -1.74	30.34 2.66 -1.39	29.50 2.48 -2.76	28.31 2.23 -4.84	23.56 2.05 -2.33
RAVENSWOOD_GT2_3 24246	21.87 2.22 -0.46	19.65 1.96 -0.02	18.84 1.92 -0.03	17.90 1.79 -0.30	18.10 1.81 -0.01	18.67 1.69 -0.12	19.27 1.87 -0.29	23.50 2.08 -2.17	25.02 2.12 -2.32	31.11 2.17 -7.70	30.92 2.30 -6.07	33.73 2.72 -6.23	32.77 2.82 -3.29	36.07 3.10 -4.03	37.31 3.47 -2.62	38.98 3.73 -0.43	42.05 3.72 0.00	43.49 3.63 0.00	36.67 3.00 0.00	33.04 2.72 -1.74	30.37 2.68 -1.39	29.52 2.50 -2.76	28.33 2.25 -4.84	23.58 2.07 -2.33
RAVENSWOOD_GT2_4 24247	21.87 2.22 -0.46	19.65 1.96 -0.02	18.84 1.92 -0.03	17.90 1.79 -0.30	18.10 1.81 -0.01	18.67 1.69 -0.12	19.27 1.87 -0.29	23.50 2.08 -2.17	25.02 2.12 -2.32	31.11 2.17 -7.70	30.92 2.30 -6.07	33.73 2.72 -6.23	32.77 2.82 -3.29	36.07 3.10 -4.03	37.31 3.47 -2.62	38.98 3.73 -0.43	42.05 3.72 0.00	43.49 3.63 0.00	36.67 3.00 0.00	33.04 2.72 -1.74	30.37 2.68 -1.39	29.52 2.50 -2.76	28.33 2.25 -4.84	23.58 2.07 -2.33

RAVENSWOOD_GT3_1 24248	21.85 2.20 -0.46	19.63 1.94 -0.02	18.82 1.91 -0.03	17.90 1.79 -0.30	18.08 1.79 -0.01	18.67 1.69 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.00 2.10 -2.32	31.09 2.14 -7.70	30.89 2.28 -6.07	33.70 2.70 -6.23	32.74 2.80 -3.29	36.04 3.07 -4.03	37.28 3.43 -2.62	38.94 3.69 -0.43	42.01 3.68 0.00	43.45 3.59 0.00	36.64 2.96 0.00	33.01 2.69 -1.74	30.34 2.66 -1.39	29.50 2.48 -2.76	28.31 2.23 -4.84	23.56 2.05 -2.33
RAVENSWOOD_GT3_2 24249	21.85 2.20 -0.46	19.63 1.94 -0.02	18.82 1.91 -0.03	17.90 1.79 -0.30	18.08 1.79 -0.01	18.67 1.69 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.00 2.10 -2.32	31.09 2.14 -7.70	30.89 2.28 -6.07	33.70 2.70 -6.23	32.74 2.80 -3.29	36.04 3.07 -4.03	37.28 3.43 -2.62	38.94 3.69 -0.43	42.01 3.68 0.00	43.45 3.59 0.00	36.64 2.96 0.00	33.01 2.69 -1.74	30.34 2.66 -1.39	29.50 2.48 -2.76	28.31 2.23 -4.84	23.56 2.05 -2.33
RAVENSWOOD_GT3_3 24250	21.88 2.24 -0.46	19.66 1.98 -0.02	18.84 1.92 -0.03	17.91 1.80 -0.30	18.10 1.81 -0.01	18.69 1.70 -0.12	19.29 1.88 -0.29	23.52 2.10 -2.17	25.04 2.14 -2.32	31.13 2.19 -7.70	30.92 2.30 -6.07	33.75 2.75 -6.23	32.80 2.85 -3.29	36.10 3.13 -4.03	37.34 3.50 -2.62	39.02 3.76 -0.43	42.09 3.76 0.00	43.53 3.66 0.00	36.71 3.03 0.00	33.07 2.74 -1.74	30.37 2.68 -1.39	29.52 2.50 -2.76	28.33 2.25 -4.84	23.60 2.09 -2.33
RAVENSWOOD_GT3_4 24251	21.88 2.24 -0.46	19.66 1.98 -0.02	18.84 1.92 -0.03	17.91 1.80 -0.30	18.10 1.81 -0.01	18.69 1.70 -0.12	19.29 1.88 -0.29	23.52 2.10 -2.17	25.04 2.14 -2.32	31.13 2.19 -7.70	30.92 2.30 -6.07	33.75 2.75 -6.23	32.80 2.85 -3.29	36.10 3.13 -4.03	37.34 3.50 -2.62	39.02 3.76 -0.43	42.09 3.76 0.00	43.53 3.66 0.00	36.71 3.03 0.00	33.07 2.74 -1.74	30.37 2.68 -1.39	29.52 2.50 -2.76	28.33 2.25 -4.84	23.60 2.09 -2.33
RAVENSWOOD_GT_1 23729	21.87 2.22 -0.46	19.68 2.00 -0.02	18.87 1.96 -0.03	17.93 1.82 -0.30	18.13 1.84 -0.01	18.71 1.72 -0.12	19.29 1.88 -0.29	23.52 2.10 -2.17	25.06 2.16 -2.32	31.13 2.19 -7.70	30.94 2.32 -6.07	33.73 2.72 -6.23	35.75 2.88 -6.22	38.33 3.18 -6.20	39.37 3.53 -4.62	39.02 3.73 -0.47	43.32 3.68 -1.32	43.40 3.55 0.01	38.80 3.03 -2.09	36.00 2.74 -4.67	35.45 2.74 -6.41	33.79 2.55 -6.98	29.36 2.29 -5.82	24.01 2.11 -2.72
RAVENSWOOD_GT_10 24258	21.85 2.20 -0.46	19.63 1.94 -0.02	18.82 1.91 -0.03	17.90 1.79 -0.30	18.08 1.79 -0.01	18.67 1.69 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.00 2.10 -2.32	31.09 2.14 -7.70	30.89 2.28 -6.07	33.70 2.70 -6.23	32.74 2.80 -3.29	36.04 3.07 -4.03	37.28 3.43 -2.62	38.94 3.69 -0.43	42.01 3.68 0.00	43.45 3.59 0.00	36.64 2.96 0.00	33.01 2.69 -1.74	30.34 2.66 -1.39	29.50 2.48 -2.76	28.31 2.23 -4.84	23.56 2.05 -2.33
RAVENSWOOD_GT_11 24259	21.85 2.20 -0.46	19.63 1.94 -0.02	18.82 1.91 -0.03	17.90 1.79 -0.30	18.08 1.79 -0.01	18.67 1.69 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.00 2.10 -2.32	31.09 2.14 -7.70	30.89 2.28 -6.07	33.70 2.70 -6.23	32.74 2.80 -3.29	36.04 3.07 -4.03	37.28 3.43 -2.62	38.94 3.69 -0.43	42.01 3.68 0.00	43.45 3.59 0.00	36.64 2.96 0.00	33.01 2.69 -1.74	30.34 2.66 -1.39	29.50 2.48 -2.76	28.31 2.23 -4.84	23.56 2.05 -2.33
RAVENSWOOD_GT_4 24252	21.87 2.22 -0.46	19.63 1.94 -0.02	18.82 1.91 -0.03	17.90 1.79 -0.30	18.08 1.79 -0.01	18.67 1.69 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.00 2.10 -2.32	31.11 2.17 -7.70	30.89 2.28 -6.07	33.70 2.70 -6.23	34.94 2.77 -5.52	37.70 3.07 -5.68	38.80 3.43 -4.15	39.01 3.73 -0.46	43.01 3.68 -1.00	43.48 3.63 0.01	38.23 2.96 -1.59	35.24 2.69 -3.97	34.15 2.63 -5.21	32.68 2.45 -5.98	29.04 2.21 -5.59	23.86 2.05 -2.63
RAVENSWOOD_GT_5 24254	21.87 2.22 -0.46	19.63 1.94 -0.02	18.82 1.91 -0.03	17.90 1.79 -0.30	18.08 1.79 -0.01	18.67 1.69 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.00 2.10 -2.32	31.11 2.17 -7.70	30.89 2.28 -6.07	33.70 2.70 -6.23	34.94 2.77 -5.52	37.70 3.07 -5.68	38.80 3.43 -4.15	39.01 3.73 -0.46	43.01 3.68 -1.00	43.48 3.63 0.01	38.23 2.96 -1.59	35.24 2.69 -3.97	34.15 2.63 -5.21	32.68 2.45 -5.98	29.04 2.21 -5.59	23.86 2.05 -2.63
RAVENSWOOD_GT_6 24253	21.87 2.22 -0.46	19.63 1.94 -0.02	18.82 1.91 -0.03	17.90 1.79 -0.30	18.08 1.79 -0.01	18.67 1.69 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.00 2.10 -2.32	31.11 2.17 -7.70	30.89 2.28 -6.07	33.70 2.70 -6.23	34.94 2.77 -5.52	37.70 3.07 -5.68	38.80 3.43 -4.15	39.01 3.73 -0.46	43.01 3.68 -1.00	43.48 3.63 0.01	38.23 2.96 -1.59	35.24 2.69 -3.97	34.15 2.63 -5.21	32.68 2.45 -5.98	29.04 2.21 -5.59	23.86 2.05 -2.63
RAVENSWOOD_GT_7 24255	21.87 2.22 -0.46	19.63 1.94 -0.02	18.82 1.91 -0.03	17.90 1.79 -0.30	18.08 1.79 -0.01	18.67 1.69 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.00 2.10 -2.32	31.11 2.17 -7.70	30.89 2.28 -6.07	33.70 2.70 -6.23	34.94 2.77 -5.52	37.70 3.07 -5.68	38.80 3.43 -4.15	39.01 3.73 -0.46	43.01 3.68 -1.00	43.48 3.63 0.01	38.23 2.96 -1.59	35.24 2.69 -3.97	34.15 2.63 -5.21	32.68 2.45 -5.98	29.04 2.21 -5.59	23.86 2.05 -2.63
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.85 2.20 -0.46	19.63 1.94 -0.02	18.82 1.91 -0.03	17.90 1.79 -0.30	18.08 1.79 -0.01	18.67 1.69 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.00 2.10 -2.32	31.09 2.14 -7.70	30.89 2.28 -6.07	33.70 2.70 -6.23	32.74 2.80 -3.29	36.04 3.07 -4.03	37.28 3.43 -2.62	38.94 3.69 -0.43	42.01 3.68 0.00	43.45 3.59 0.00	36.64 2.96 0.00	33.01 2.69 -1.74	30.34 2.66 -1.39	29.50 2.48 -2.76	28.31 2.23 -4.84	23.56 2.05 -2.33
RAVENSWOOD_GT_9 24257	21.85 2.20 -0.46	19.63 1.94 -0.02	18.82 1.91 -0.03	17.90 1.79 -0.30	18.08 1.79 -0.01	18.67 1.69 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.00 2.10 -2.32	31.09 2.14 -7.70	30.89 2.28 -6.07	33.70 2.70 -6.23	32.74 2.80 -3.29	36.04 3.07 -4.03	37.28 3.43 -2.62	38.94 3.69 -0.43	42.01 3.68 0.00	43.45 3.59 0.00	36.64 2.96 0.00	33.01 2.69 -1.74	30.34 2.66 -1.39	29.50 2.48 -2.76	28.31 2.23 -4.84	23.56 2.05 -2.33
RAVENSWOOD___1 23533	21.85 2.20 -0.46	19.66 1.98 -0.02	18.85 1.94 -0.03	17.91 1.80 -0.30	18.13 1.84 -0.01	18.69 1.70 -0.12	19.27 1.87 -0.29	23.50 2.08 -2.17	25.04 2.14 -2.32	31.11 2.17 -7.70	30.94 2.32 -6.07	33.70 2.70 -6.23	32.80 2.85 -3.29	36.13 3.16 -4.03	37.34 3.50 -2.62	38.98 3.73 -0.43	42.01 3.68 0.00	43.37 3.51 0.00	36.67 3.00 0.00	33.04 2.72 -1.74	30.40 2.71 -1.39	29.57 2.55 -2.76	28.38 2.29 -4.84	23.62 2.11 -2.33
RAVENSWOOD___2 23534	21.81 2.17 -0.46	19.63 1.94 -0.02	18.82 1.91 -0.03	17.88 1.77 -0.30	18.08 1.79 -0.01	18.66 1.67 -0.12	19.24 1.83 -0.29	23.46 2.04 -2.17	24.98 2.08 -2.32	31.06 2.12 -7.70	30.87 2.25 -6.07	33.56 2.55 -6.23	32.72 2.77 -3.29	35.98 3.01 -4.03	37.12 3.28 -2.62	38.70 3.45 -0.43	41.66 3.33 0.00	43.05 3.19 0.00	36.50 2.83 0.00	32.95 2.63 -1.74	30.34 2.66 -1.39	29.57 2.55 -2.76	28.36 2.27 -4.84	23.60 2.09 -2.33

RAVENSWOOD___3 23535	21.85 2.20 -0.46	19.63 1.94 -0.02	18.82 1.91 -0.03	17.90 1.79 -0.30	18.08 1.79 -0.01	18.67 1.69 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.00 2.10 -2.32	31.11 2.17 -7.70	30.89 2.28 -6.07	33.70 2.70 -6.23	32.74 2.80 -3.29	36.04 3.07 -4.03	37.28 3.43 -2.62	38.94 3.69 -0.43	42.01 3.68 0.00	43.45 3.59 0.00	36.64 2.96 0.00	33.01 2.69 -1.74	30.34 2.66 -1.39	29.50 2.48 -2.76	28.31 2.23 -4.84	23.58 2.07 -2.33
RAVENSWOOD___4 23820	21.83 2.19 -0.46	19.66 1.98 -0.01	18.84 1.92 -0.03	17.90 1.79 -0.30	18.12 1.82 -0.01	18.69 1.70 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.02 2.12 -2.32	31.11 2.17 -7.70	30.92 2.30 -6.07	33.68 2.68 -6.23	29.92 2.85 -0.41	33.98 3.16 -1.88	35.34 3.47 -0.65	38.91 3.69 -0.40	40.68 3.64 1.30	43.38 3.51 -0.01	34.61 3.00 2.06	30.15 2.72 1.15	25.45 2.71 3.56	25.39 2.52 1.39	27.39 2.27 -3.88	23.21 2.09 -1.94
RCPL_TRUST___DRP 24196	21.85 2.24 -0.43	19.64 1.96 -0.01	18.83 1.92 -0.03	17.89 1.80 -0.28	18.10 1.81 -0.01	18.68 1.70 -0.12	19.29 1.90 -0.27	23.40 2.12 -2.03	24.92 2.16 -2.17	30.66 2.21 -7.21	30.55 2.32 -5.68	33.38 2.77 -5.83	32.56 2.82 -3.08	35.85 3.13 -3.78	37.17 3.50 -2.46	39.02 3.80 -0.41	42.05 3.72 0.00	43.53 3.66 0.00	36.67 3.00 0.00	32.93 2.72 -1.63	30.26 2.66 -1.30	29.32 2.48 -2.59	28.00 2.23 -4.53	23.43 2.07 -2.18
RENSSELAER___COGEN 23796	20.25 1.07 0.00	18.66 0.99 0.00	17.89 1.01 0.00	16.74 0.93 0.00	17.21 0.93 0.00	17.77 0.91 0.00	17.94 0.82 0.00	20.15 0.90 0.00	21.48 0.90 0.00	22.18 0.93 0.00	23.47 0.92 0.00	25.56 0.79 0.00	27.40 0.75 0.00	29.76 0.81 0.00	32.16 0.94 0.00	35.79 0.97 0.00	39.40 1.07 0.00	40.98 1.11 0.00	34.58 0.91 0.00	29.42 0.83 0.00	27.17 0.87 0.00	25.20 0.95 0.00	22.15 0.91 0.00	19.99 0.81 0.00
REVERE_CPPR_DRP 24186	19.87 0.69 0.00	18.22 0.55 0.00	17.30 0.42 0.00	16.20 0.40 0.00	16.76 0.47 0.00	17.21 0.61 0.26	17.57 0.72 0.27	20.13 0.92 0.04	21.62 1.15 0.11	22.21 1.10 0.14	23.69 1.33 0.18	25.87 1.36 0.26	27.81 1.49 0.33	30.03 1.50 0.42	32.24 1.53 0.51	36.11 1.91 0.62	39.55 2.03 0.81	50.89 2.55 -8.47	42.89 2.19 -7.03	35.08 1.74 -4.75	27.47 1.50 0.33	25.37 1.36 0.25	22.23 1.12 0.14	20.01 0.88 0.06
RIVERBAY___ 323610	22.18 2.55 -0.46	19.94 2.26 -0.01	19.10 2.19 -0.03	18.16 2.05 -0.30	18.43 2.13 -0.01	18.95 1.97 -0.12	19.51 2.12 -0.27	23.71 2.37 -2.10	25.27 2.45 -2.24	31.20 2.51 -7.45	31.08 2.66 -5.88	33.93 3.12 -6.03	33.20 3.36 -3.18	36.65 3.79 -3.91	37.92 4.15 -2.55	39.67 4.42 -0.43	42.77 4.44 0.01	44.20 4.35 0.01	37.27 3.60 0.01	33.48 3.20 -1.69	30.92 3.26 -1.35	29.98 3.03 -2.69	28.58 2.63 -4.70	23.82 2.38 -2.26
ROCHESTER_9_IC 23652	19.62 0.44 0.00	17.86 0.19 0.00	16.86 -0.02 0.00	15.71 -0.09 0.00	16.33 0.05 0.00	16.73 -0.14 0.00	17.00 -0.12 0.00	19.25 0.00 0.00	20.40 0.16 0.34	20.82 0.26 0.68	22.25 0.56 0.86	23.81 0.79 1.76	24.43 1.09 3.32	26.19 1.30 4.06	27.20 1.28 5.30	35.98 1.67 0.52	38.71 2.18 1.80	41.32 2.55 1.10	35.66 1.99 0.00	30.04 1.46 0.00	27.09 0.82 0.02	24.87 0.61 0.00	21.56 0.32 0.00	19.57 0.38 0.00
ROSETON___1 23587	20.90 1.73 0.00	19.21 1.54 0.00	18.38 1.50 0.00	17.21 1.41 0.00	17.70 1.42 0.00	18.16 1.30 0.00	18.57 1.45 0.00	20.84 1.60 0.00	22.21 1.63 0.00	22.90 1.66 0.00	24.28 1.74 0.00	26.80 2.03 0.00	28.76 2.11 0.00	31.26 2.32 0.00	33.81 2.59 0.00	37.57 2.75 0.00	41.05 2.72 0.00	42.53 2.67 0.00	35.90 2.22 0.00	30.59 2.00 0.00	28.30 2.00 0.00	26.13 1.87 0.00	22.94 1.70 0.00	20.77 1.59 0.00
ROSETON___2 23588	20.90 1.73 0.00	19.21 1.54 0.00	18.38 1.50 0.00	17.21 1.41 0.00	17.70 1.42 0.00	18.16 1.30 0.00	18.57 1.45 0.00	20.84 1.60 0.00	22.21 1.63 0.00	22.90 1.66 0.00	24.28 1.74 0.00	26.80 2.03 0.00	28.76 2.11 0.00	31.26 2.32 0.00	33.81 2.59 0.00	37.57 2.75 0.00	41.05 2.72 0.00	42.53 2.67 0.00	35.90 2.22 0.00	30.59 2.00 0.00	28.30 2.00 0.00	26.13 1.87 0.00	22.94 1.70 0.00	20.77 1.59 0.00
RUSSELL___1 23602	19.73 0.56 0.00	17.95 0.28 0.00	16.95 0.07 0.00	15.77 -0.03 0.00	16.40 0.11 0.00	16.80 -0.07 0.00	17.09 -0.03 0.00	19.32 0.08 0.00	20.53 0.29 0.34	20.95 0.38 0.67	22.41 0.72 0.86	23.98 0.97 1.76	24.64 1.31 3.32	26.45 1.56 4.06	27.48 1.56 5.30	36.29 1.98 0.51	39.10 2.57 1.80	41.71 2.95 1.10	36.00 2.32 0.00	30.30 1.72 0.00	27.33 1.05 0.02	25.06 0.80 0.00	21.73 0.49 0.00	19.68 0.50 0.00
RUSSELL___2 23532	19.73 0.56 0.00	17.95 0.28 0.00	16.95 0.07 0.00	15.77 -0.03 0.00	16.40 0.11 0.00	16.80 -0.07 0.00	17.09 -0.03 0.00	19.32 0.08 0.00	20.53 0.29 0.34	20.95 0.38 0.67	22.41 0.72 0.86	23.98 0.97 1.76	24.64 1.31 3.32	26.45 1.56 4.06	27.48 1.56 5.30	36.29 1.98 0.51	39.10 2.57 1.80	41.71 2.95 1.10	36.00 2.32 0.00	30.30 1.72 0.00	27.33 1.05 0.02	25.06 0.80 0.00	21.73 0.49 0.00	19.68 0.50 0.00
RUSSELL___3 23549	19.73 0.56 0.00	17.95 0.28 0.00	16.95 0.07 0.00	15.77 -0.03 0.00	16.40 0.11 0.00	16.80 -0.07 0.00	17.09 -0.03 0.00	19.32 0.08 0.00	20.53 0.29 0.34	20.95 0.38 0.67	22.41 0.72 0.86	23.98 0.97 1.76	24.64 1.31 3.32	26.45 1.56 4.06	27.48 1.56 5.30	36.29 1.98 0.51	39.10 2.57 1.80	41.71 2.95 1.10	36.00 2.32 0.00	30.30 1.72 0.00	27.33 1.05 0.02	25.06 0.80 0.00	21.73 0.49 0.00	19.68 0.50 0.00
RUSSELL___4 23556	19.73 0.56 0.00	17.95 0.28 0.00	16.95 0.07 0.00	15.77 -0.03 0.00	16.40 0.11 0.00	16.80 -0.07 0.00	17.09 -0.03 0.00	19.32 0.08 0.00	20.53 0.29 0.34	20.95 0.38 0.67	22.41 0.72 0.86	23.98 0.97 1.76	24.64 1.31 3.32	26.45 1.56 4.06	27.48 1.56 5.30	36.29 1.98 0.51	39.10 2.57 1.80	41.71 2.95 1.10	36.00 2.32 0.00	30.30 1.72 0.00	27.33 1.05 0.02	25.06 0.80 0.00	21.73 0.49 0.00	19.68 0.50 0.00
RUSSELL___STATION 23914	19.73 0.56 0.00	17.95 0.28 0.00	16.95 0.07 0.00	15.77 -0.03 0.00	16.40 0.11 0.00	16.80 -0.07 0.00	17.09 -0.03 0.00	19.32 0.08 0.00	20.53 0.29 0.34	20.95 0.38 0.67	22.41 0.72 0.86	23.98 0.97 1.76	24.64 1.31 3.32	26.45 1.56 4.06	27.48 1.56 5.30	36.29 1.98 0.51	39.10 2.57 1.80	41.71 2.95 1.10	36.00 2.32 0.00	30.30 1.72 0.00	27.33 1.05 0.02	25.06 0.80 0.00	21.73 0.49 0.00	19.68 0.50 0.00
S SALMON___HYD 24043	19.24 0.06 0.00	17.65 -0.02 0.00	16.80 -0.08 0.00	15.70 -0.11 0.00	16.23 -0.05 0.00	16.34 -0.02 0.50	16.64 0.03 0.52	19.29 0.12 0.07	20.60 0.23 0.21	21.17 0.19 0.27	22.46 0.27 0.35	24.49 0.22 0.51	26.30 0.29 0.65	28.39 0.26 0.82	30.46 0.22 0.98	34.00 0.38 1.20	37.15 0.38 1.56	50.89 0.72 -10.32	42.90 0.61 -8.62	34.95 0.54 -5.83	26.11 0.45 0.64	24.22 0.44 0.48	21.27 0.30 0.26	19.26 0.19 0.11

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.62 0.44 0.00	17.78 0.11 0.00	16.80 -0.08 0.00	15.59 -0.22 0.00	16.20 -0.08 0.00	16.61 -0.25 0.00	16.83 -0.29 0.00	19.05 -0.19 0.00	24.12 0.04 -3.50	28.37 0.17 -6.96	32.05 0.61 -8.90	38.16 0.77 -12.62	58.12 1.09 -30.37	67.16 1.04 -37.18	80.67 0.91 -48.55	54.87 1.36 -18.69	66.72 2.11 -26.28	58.45 2.55 -16.04	35.70 1.99 -0.04	29.93 1.34 0.00	29.24 0.53 -2.41	24.63 0.34 -0.04	21.28 0.04 0.00	19.45 0.27 0.00
SELKIRK___I 23801	20.25 1.07 0.00	18.66 0.99 0.00	17.87 1.00 0.00	16.74 0.93 0.00	17.21 0.93 0.00	17.76 0.89 0.00	17.97 0.86 0.00	20.19 0.94 0.00	21.53 0.95 0.00	22.22 0.98 0.00	23.36 0.81 0.00	25.42 0.64 0.00	27.24 0.59 0.00	29.56 0.61 0.00	31.94 0.72 0.00	35.52 0.70 0.00	39.10 0.77 0.00	40.62 0.76 0.00	34.31 0.64 0.00	29.21 0.63 0.00	26.98 0.68 0.00	25.28 1.02 0.00	22.22 0.98 0.00	20.07 0.88 0.00
SELKIRK___II 23799	20.23 1.05 0.00	18.64 0.97 0.00	17.87 1.00 0.00	16.74 0.93 0.00	17.21 0.93 0.00	17.76 0.89 0.00	17.97 0.86 0.00	20.17 0.92 0.00	21.53 0.95 0.00	22.22 0.98 0.00	23.34 0.79 0.00	25.42 0.64 0.00	27.24 0.59 0.00	29.58 0.64 0.00	31.97 0.75 0.00	35.55 0.73 0.00	39.10 0.77 0.00	40.66 0.80 0.00	34.31 0.64 0.00	29.21 0.63 0.00	26.98 0.68 0.00	25.28 1.02 0.00	22.20 0.96 0.00	20.05 0.86 0.00
SENECA OSWGO___HYD 24041	19.12 -0.06 0.00	17.56 -0.11 0.00	16.74 -0.14 0.00	15.63 -0.17 0.00	16.15 -0.13 0.00	16.68 -0.19 0.00	16.98 -0.14 0.00	19.15 -0.10 0.00	20.52 -0.06 0.00	21.20 -0.04 0.00	22.52 -0.02 0.00	24.77 0.00 0.00	26.76 0.11 0.00	29.06 0.12 0.00	31.31 0.09 0.00	35.03 0.21 0.00	38.71 0.38 0.00	43.59 0.40 -3.33	36.71 0.30 -2.73	30.63 0.20 -1.84	26.38 0.08 0.00	24.31 0.05 0.00	21.20 -0.04 0.00	19.13 -0.06 0.00
SENECA___ENERGY 23797	19.45 0.27 0.00	17.76 0.09 0.00	16.90 0.02 0.00	15.74 -0.06 0.00	16.33 0.05 0.00	16.83 -0.03 0.00	17.15 0.03 0.00	19.38 0.14 0.00	20.77 0.18 0.00	21.48 0.23 0.00	22.86 0.32 0.00	25.19 0.42 0.00	27.27 0.61 0.00	29.64 0.69 0.00	31.84 0.62 0.00	35.72 0.90 0.00	39.63 1.30 0.00	43.19 1.48 -1.86	36.38 1.18 -1.52	30.41 0.80 -1.03	26.80 0.50 0.00	24.67 0.41 0.00	21.47 0.23 0.00	19.43 0.25 0.00
SHOEMAKER___GT 23640	20.67 1.50 0.00	19.01 1.34 0.00	18.20 1.32 0.00	17.02 1.22 0.00	17.52 1.24 0.00	17.98 1.11 0.00	18.39 1.27 0.00	20.63 1.39 0.00	22.00 1.42 0.00	22.69 1.45 0.00	24.03 1.49 0.00	26.48 1.71 0.00	28.41 1.76 0.00	30.71 1.91 0.14	33.37 2.15 0.01	37.12 2.30 0.00	40.63 2.30 0.00	42.17 2.31 0.00	35.59 1.92 0.00	30.36 1.77 0.00	28.09 1.79 0.00	25.88 1.63 0.00	22.73 1.49 0.00	20.58 1.40 0.00
SHOREHAM_IC_1 23715	27.14 3.18 -4.78	22.80 2.86 -2.27	21.30 2.80 -1.62	19.85 2.64 -1.41	19.52 2.69 -0.55	20.74 2.56 -1.31	23.58 2.72 -3.74	27.47 2.98 -5.25	29.32 3.15 -5.59	33.55 3.27 -9.04	47.34 3.29 -21.50	60.12 3.74 -31.60	67.65 3.12 -37.88	69.92 3.50 -37.47	72.96 4.06 -37.68	76.74 4.35 -37.56	76.94 4.41 -34.21	79.70 4.42 -35.42	76.28 3.64 -38.97	71.39 2.83 -39.97	64.83 3.76 -34.76	46.20 3.62 -18.32	33.29 3.38 -8.67	25.83 3.07 -3.58
SHOREHAM_IC_2 23716	27.14 3.18 -4.78	22.80 2.86 -2.27	21.30 2.80 -1.62	19.85 2.64 -1.41	19.52 2.69 -0.55	20.74 2.56 -1.31	23.58 2.72 -3.74	27.47 2.98 -5.25	29.32 3.15 -5.59	33.55 3.27 -9.04	47.34 3.29 -21.50	60.12 3.74 -31.60	67.65 3.12 -37.88	69.92 3.50 -37.47	72.96 4.06 -37.68	76.74 4.35 -37.56	76.94 4.41 -34.21	79.70 4.42 -35.42	76.28 3.64 -38.97	71.39 2.83 -39.97	64.83 3.76 -34.76	46.20 3.62 -18.32	33.29 3.38 -8.67	25.83 3.07 -3.58
SISSONVILLE____ 23735	18.03 -1.15 0.00	16.82 -0.85 0.00	15.98 -0.90 0.00	15.03 -0.77 0.00	15.47 -0.81 0.00	10.80 -0.66 5.40	10.88 -0.67 5.57	17.73 -0.73 0.79	17.54 -0.78 2.26	17.57 -0.81 2.87	17.75 -0.99 3.80	17.87 -1.44 5.46	17.98 -1.73 6.94	18.27 -1.88 8.79	18.58 -2.06 10.58	19.65 -2.23 12.94	18.95 -2.57 16.81	0.10 -2.23 37.53	2.63 -1.92 29.13	7.24 -1.66 19.69	18.09 -1.37 6.84	18.04 -1.07 5.16	17.63 -0.76 2.85	17.23 -0.75 1.20
SITHE_IND_GS1 24169	18.77 -0.40 0.00	17.28 -0.39 0.00	16.49 -0.39 0.00	15.40 -0.41 0.00	15.91 -0.37 0.00	16.44 -0.42 0.00	16.71 -0.41 0.00	18.82 -0.42 0.00	20.17 -0.41 0.00	20.82 -0.42 0.00	22.10 -0.45 0.00	24.30 -0.47 0.00	26.23 -0.43 0.00	28.48 -0.46 0.00	30.66 -0.56 0.00	34.30 -0.52 0.00	37.83 -0.50 0.00	39.38 -0.48 0.00	33.27 -0.40 0.00	28.19 -0.40 0.00	25.83 -0.47 0.00	23.82 -0.44 0.00	20.79 -0.45 0.00	18.78 -0.40 0.00
SITHE_IND_GS2 24170	18.77 -0.40 0.00	17.28 -0.39 0.00	16.49 -0.39 0.00	15.40 -0.41 0.00	15.91 -0.37 0.00	16.44 -0.42 0.00	16.71 -0.41 0.00	18.82 -0.42 0.00	20.17 -0.41 0.00	20.82 -0.42 0.00	22.10 -0.45 0.00	24.30 -0.47 0.00	26.23 -0.43 0.00	28.48 -0.46 0.00	30.66 -0.56 0.00	34.30 -0.52 0.00	37.83 -0.50 0.00	39.38 -0.48 0.00	33.27 -0.40 0.00	28.19 -0.40 0.00	25.83 -0.47 0.00	23.82 -0.44 0.00	20.79 -0.45 0.00	18.78 -0.40 0.00
SITHE_IND_GS3 24171	18.77 -0.40 0.00	17.28 -0.39 0.00	16.49 -0.39 0.00	15.40 -0.41 0.00	15.91 -0.37 0.00	16.44 -0.42 0.00	16.71 -0.41 0.00	18.82 -0.42 0.00	20.17 -0.41 0.00	20.82 -0.42 0.00	22.10 -0.45 0.00	24.30 -0.47 0.00	26.23 -0.43 0.00	28.48 -0.46 0.00	30.66 -0.56 0.00	34.30 -0.52 0.00	37.83 -0.50 0.00	39.38 -0.48 0.00	33.27 -0.40 0.00	28.19 -0.40 0.00	25.83 -0.47 0.00	23.82 -0.44 0.00	20.79 -0.45 0.00	18.78 -0.40 0.00
SITHE_IND_GS4 24172	18.77 -0.40 0.00	17.28 -0.39 0.00	16.49 -0.39 0.00	15.40 -0.41 0.00	15.91 -0.37 0.00	16.44 -0.42 0.00	16.71 -0.41 0.00	18.82 -0.42 0.00	20.17 -0.41 0.00	20.82 -0.42 0.00	22.10 -0.45 0.00	24.30 -0.47 0.00	26.23 -0.43 0.00	28.48 -0.46 0.00	30.66 -0.56 0.00	34.30 -0.52 0.00	37.83 -0.50 0.00	39.38 -0.48 0.00	33.27 -0.40 0.00	28.19 -0.40 0.00	25.83 -0.47 0.00	23.82 -0.44 0.00	20.79 -0.45 0.00	18.78 -0.40 0.00
SITHE___BATAVIA 24024	20.00 0.82 0.00	18.13 0.46 0.00	17.07 0.19 0.00	15.85 0.05 0.00	16.53 0.24 0.00	16.86 0.00 0.00	17.12 0.00 0.00	19.42 0.17 0.00	20.98 0.51 0.12	21.68 0.66 0.23	23.41 1.15 0.29	23.14 1.46 3.09	21.55 1.84 6.94	22.47 2.00 8.48	22.07 1.94 11.08	35.33 2.37 1.86	33.85 3.10 7.58	38.86 3.63 4.63	36.56 2.90 0.01	30.67 2.09 0.00	27.47 1.24 0.06	25.17 0.92 0.01	21.73 0.49 0.00	19.76 0.57 0.00
SITHE___INDEPEND 23800	18.77 -0.40 0.00	17.28 -0.39 0.00	16.49 -0.39 0.00	15.40 -0.41 0.00	15.91 -0.37 0.00	16.44 -0.42 0.00	16.71 -0.41 0.00	18.82 -0.42 0.00	20.17 -0.41 0.00	20.82 -0.42 0.00	22.10 -0.45 0.00	24.30 -0.47 0.00	26.23 -0.43 0.00	28.48 -0.46 0.00	30.66 -0.56 0.00	34.30 -0.52 0.00	37.83 -0.50 0.00	39.38 -0.48 0.00	33.27 -0.40 0.00	28.19 -0.40 0.00	25.83 -0.47 0.00	23.82 -0.44 0.00	20.79 -0.45 0.00	18.78 -0.40 0.00

SITHE___MASSENA 23902	18.05 -1.13 0.00	16.82 -0.85 0.00	16.04 -0.84 0.00	15.08 -0.73 0.00	15.50 -0.78 0.00	9.64 -0.68 6.55	9.64 -0.72 6.76	17.46 -0.83 0.96	16.91 -0.93 2.74	16.83 -0.93 3.48	16.87 -1.06 4.61	16.93 -1.21 6.63	16.90 -1.33 8.42	16.84 -1.45 10.66	16.83 -1.56 12.83	17.39 -1.74 15.69	15.99 -1.95 20.39	20.03 -2.03 17.80	19.47 -1.62 12.58	18.68 -1.40 8.51	16.77 -1.24 8.30	16.86 -1.14 6.26	16.85 -0.93 3.45	16.88 -0.84 1.46
SITHE___OGDNSBRG 24021	18.09 -1.09 0.00	16.86 -0.81 0.00	16.00 -0.88 0.00	15.08 -0.73 0.00	15.52 -0.77 0.00	10.44 -0.57 5.85	10.48 -0.60 6.04	17.76 -0.63 0.85	17.47 -0.66 2.45	17.44 -0.70 3.10	17.64 -0.79 4.12	17.79 -1.06 5.92	17.89 -1.25 7.52	18.04 -1.39 9.52	18.24 -1.53 11.45	19.14 -1.67 14.01	18.21 -1.92 18.20	8.32 -1.67 29.87	9.66 -1.31 22.70	12.07 -1.17 15.35	17.90 -1.00 7.41	17.83 -0.85 5.58	17.50 -0.66 3.08	17.23 -0.65 1.30
SITHE___STERLING 23777	19.85 0.67 0.00	18.20 0.53 0.00	17.30 0.42 0.00	16.20 0.40 0.00	16.74 0.46 0.00	17.42 0.56 0.00	17.77 0.65 0.00	20.07 0.83 0.00	21.61 1.03 0.00	22.24 1.00 0.00	23.74 1.19 0.00	26.04 1.26 0.00	28.04 1.39 0.00	30.39 1.45 0.00	32.69 1.47 0.00	36.67 1.84 0.00	40.21 1.88 0.00	47.87 2.27 -5.74	40.30 1.92 -4.71	33.28 1.51 -3.18	27.59 1.29 0.00	25.42 1.16 0.00	22.20 0.96 0.00	19.95 0.77 0.00
SOUTH CAIRO___GT 23612	20.85 1.67 0.00	19.28 1.61 0.00	18.42 1.54 0.00	17.21 1.41 0.00	17.73 1.45 0.00	18.18 1.32 0.00	18.52 1.40 0.00	20.84 1.60 0.00	22.21 1.63 0.00	22.94 1.70 0.00	24.10 1.55 0.00	26.23 1.46 0.00	28.17 1.52 0.00	30.48 1.53 0.00	33.09 1.87 0.00	36.67 1.84 0.00	40.47 2.15 0.00	42.13 2.27 0.00	35.66 1.99 0.00	30.53 1.94 0.00	28.28 1.97 0.00	26.08 1.82 0.00	22.85 1.61 0.00	20.68 1.50 0.00
SOUTH HAMPTN___IC 23720	28.01 4.07 -4.76	23.55 3.64 -2.25	22.03 3.55 -1.60	20.51 3.30 -1.40	20.20 3.37 -0.55	21.44 3.27 -1.31	24.33 3.47 -3.73	28.38 3.89 -5.24	30.43 4.26 -5.59	34.94 4.55 -9.15	49.53 4.83 -22.16	62.84 5.40 -32.66	70.68 4.88 -39.15	73.08 5.41 -38.72	76.35 6.18 -38.95	80.37 6.72 -38.83	80.66 6.98 -35.36	83.64 7.17 -36.61	79.91 5.96 -40.27	74.56 4.66 -41.32	67.68 5.44 -35.93	48.28 5.12 -18.90	34.64 4.57 -8.83	26.78 4.05 -3.55
SOUTHOLD___IC 23719	28.68 4.74 -4.77	24.08 4.17 -2.25	22.55 4.07 -1.60	20.97 3.76 -1.40	20.69 3.86 -0.55	21.93 3.76 -1.31	24.84 3.99 -3.73	28.97 4.49 -5.24	31.28 5.10 -5.59	36.04 5.65 -9.15	50.79 6.11 -22.14	64.18 6.79 -32.62	72.12 6.37 -39.10	74.66 7.03 -38.68	78.05 7.93 -38.90	82.27 8.67 -38.78	82.80 9.16 -35.31	85.95 9.53 -36.56	81.84 7.95 -40.23	76.08 6.23 -41.27	69.08 6.89 -35.89	49.61 6.48 -18.88	35.73 5.67 -8.82	27.57 4.83 -3.55
ST LAWRENCE___ 23600	18.09 -1.09 0.00	16.75 -0.92 0.00	15.98 -0.90 0.00	15.02 -0.79 0.00	15.45 -0.83 0.00	9.34 -0.74 6.79	9.31 -0.80 7.00	17.33 -0.92 0.99	16.75 -0.99 2.84	16.60 -1.04 3.60	16.64 -1.13 4.78	16.67 -1.24 6.86	16.55 -1.39 8.72	16.43 -1.48 11.04	16.34 -1.59 13.29	16.76 -1.81 16.25	15.22 -1.99 21.11	23.95 -2.11 13.80	22.69 -1.75 9.23	20.86 -1.49 6.24	16.40 -1.31 8.59	16.57 -1.21 6.48	16.63 -1.04 3.57	16.71 -0.96 1.51
STATION 5_MISC_HYD 23604	19.62 0.44 0.00	17.86 0.19 0.00	16.86 -0.02 0.00	15.71 -0.09 0.00	16.33 0.05 0.00	16.73 -0.14 0.00	17.00 -0.12 0.00	19.25 0.00 0.00	20.40 0.16 0.34	20.82 0.26 0.68	22.25 0.56 0.86	23.81 0.79 1.76	24.43 1.09 3.32	26.19 1.30 4.06	27.20 1.28 5.30	35.98 1.67 0.52	38.71 2.18 1.80	41.32 2.55 1.10	35.66 1.99 0.00	30.04 1.46 0.00	27.09 0.82 0.02	24.87 0.61 0.00	21.56 0.32 0.00	19.57 0.38 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.66 0.48 0.00	17.90 0.23 0.00	16.95 0.07 0.00	15.79 -0.02 0.00	16.40 0.11 0.00	16.83 -0.03 0.00	17.15 0.03 0.00	19.40 0.15 0.00	20.87 0.29 0.00	21.60 0.36 0.00	23.13 0.59 0.00	25.54 0.77 0.00	27.72 1.07 0.00	30.22 1.27 0.00	32.47 1.25 0.00	36.42 1.60 0.00	40.44 2.11 0.00	42.25 2.39 0.00	35.56 1.88 0.00	29.99 1.40 0.00	27.20 0.89 0.00	24.96 0.70 0.00	21.66 0.42 0.00	19.60 0.42 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.45 0.27 0.00	17.70 0.04 0.00	16.74 -0.14 0.00	15.59 -0.22 0.00	16.20 -0.08 0.00	16.59 -0.27 0.00	16.88 -0.24 0.00	19.09 -0.15 0.00	20.56 0.02 0.04	21.25 0.09 0.08	22.83 0.38 0.10	25.11 0.57 0.23	25.70 0.85 1.81	27.77 1.04 2.21	29.32 1.00 2.89	36.01 1.36 0.17	39.97 1.84 0.20	41.89 2.15 0.12	35.32 1.65 0.00	29.76 1.17 0.00	26.88 0.61 0.02	24.67 0.41 0.00	21.39 0.15 0.00	19.39 0.21 0.00
STEEL___WIND 323596	19.95 0.77 0.00	18.06 0.39 0.00	17.07 0.19 0.00	15.84 0.03 0.00	16.46 0.18 0.00	16.90 0.03 0.00	17.15 0.03 0.00	19.42 0.17 0.00	24.59 0.49 -3.51	28.86 0.64 -6.98	32.57 1.10 -8.92	42.21 1.31 -16.13	58.65 1.68 -30.32	67.72 1.68 -37.10	81.24 1.56 -48.46	56.09 2.12 -19.15	69.21 2.95 -27.93	60.33 3.43 -17.04	36.48 2.76 -0.05	30.53 1.94 0.00	29.90 1.10 -2.49	25.18 0.87 -0.05	21.73 0.49 0.00	19.82 0.63 0.00
STEBEN_REC_LFGE 323667	20.58 1.40 0.00	18.57 0.90 0.00	17.59 0.71 0.00	16.30 0.49 0.00	16.97 0.68 0.00	17.45 0.59 0.00	17.84 0.72 0.00	20.17 0.92 0.00	22.63 1.19 -0.86	24.25 1.30 -1.71	26.36 1.62 -2.19	30.66 1.91 -3.98	36.58 2.35 -7.58	40.71 2.49 -9.27	45.79 2.47 -12.11	42.83 3.20 -4.81	49.87 4.18 -7.36	48.78 4.42 -4.49	37.29 3.60 -0.01	31.27 2.69 0.00	28.82 1.89 -0.62	25.97 1.70 -0.01	22.45 1.21 0.00	20.43 1.25 0.00
STONY___BROOK 24151	26.84 2.84 -4.83	22.56 2.54 -2.35	21.04 2.50 -1.66	19.55 2.32 -1.42	19.21 2.36 -0.57	20.43 2.24 -1.32	23.28 2.41 -3.75	27.15 2.66 -5.25	28.95 2.78 -5.60	32.21 2.78 -8.19	41.94 2.68 -16.71	51.88 3.12 -23.99	57.90 2.50 -28.74	60.31 2.89 -28.47	63.15 3.34 -28.59	66.84 3.52 -28.50	67.77 3.49 -25.95	70.12 3.39 -26.87	66.00 2.76 -29.56	61.03 2.12 -30.33	55.80 3.10 -26.39	41.40 2.96 -14.19	31.67 2.95 -7.47	25.58 2.74 -3.65
STURGEON_POOL_HYD 23609	20.87 1.69 0.00	19.19 1.52 0.00	18.36 1.49 0.00	17.20 1.39 0.00	17.68 1.40 0.00	18.11 1.25 0.00	18.52 1.40 0.00	20.77 1.52 0.00	22.12 1.54 0.00	22.84 1.59 0.00	24.17 1.62 0.00	26.65 1.88 0.00	28.60 1.94 0.00	31.06 2.11 0.00	33.66 2.44 0.00	37.33 2.51 0.00	40.75 2.42 0.00	42.25 2.39 0.00	35.73 2.05 0.00	30.47 1.89 0.00	28.20 1.89 0.00	26.01 1.75 0.00	22.83 1.59 0.00	20.70 1.52 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	20.85 1.67 0.00	19.15 1.48 0.00	18.33 1.45 0.00	17.15 1.34 0.00	17.63 1.35 0.00	18.11 1.25 0.00	18.54 1.42 0.00	20.80 1.56 0.00	22.14 1.56 0.00	22.86 1.61 0.00	24.22 1.67 0.00	26.71 1.93 0.00	28.65 2.00 0.00	30.95 2.17 0.17	33.68 2.47 0.01	37.47 2.65 0.00	40.94 2.61 0.00	42.45 2.59 0.00	35.83 2.16 0.00	30.53 1.94 0.00	28.25 1.95 0.00	26.08 1.82 0.00	22.90 1.66 0.00	20.74 1.55 0.00

SYNERGY___BIOGAS 323694	20.00 0.82 0.00	18.13 0.46 0.00	17.07 0.19 0.00	15.85 0.05 0.00	16.53 0.24 0.00	16.86 0.00 0.00	17.12 0.00 0.00	19.42 0.17 0.00	20.98 0.51 0.12	21.68 0.66 0.23	23.41 1.15 0.29	23.14 1.46 3.09	21.55 1.84 6.94	22.47 2.00 8.48	22.07 1.94 11.08	35.33 2.37 1.86	33.85 3.10 7.58	38.86 3.63 4.63	36.56 2.90 0.01	30.67 2.09 0.00	27.47 1.24 0.06	25.17 0.92 0.01	21.73 0.49 0.00	19.76 0.57 0.00
SYRACUSE___ENERGY_ST1 323597	19.39 0.21 0.00	17.81 0.14 0.00	16.98 0.10 0.00	15.84 0.03 0.00	16.36 0.08 0.00	16.90 0.03 0.00	17.22 0.10 0.00	19.42 0.17 0.00	20.81 0.23 0.00	21.50 0.26 0.00	22.84 0.29 0.00	25.14 0.37 0.00	27.19 0.53 0.00	29.53 0.58 0.00	31.78 0.56 0.00	35.59 0.77 0.00	39.36 1.04 0.00	43.23 1.08 -2.29	36.43 0.87 -1.88	30.51 0.66 -1.27	26.80 0.50 0.00	24.70 0.44 0.00	21.54 0.30 0.00	19.43 0.25 0.00
SYRACUSE___ENERGY_ST2 323598	19.39 0.21 0.00	17.81 0.14 0.00	16.98 0.10 0.00	15.84 0.03 0.00	16.36 0.08 0.00	16.90 0.03 0.00	17.22 0.10 0.00	19.42 0.17 0.00	20.81 0.23 0.00	21.50 0.26 0.00	22.84 0.29 0.00	25.14 0.37 0.00	27.19 0.53 0.00	29.53 0.58 0.00	31.78 0.56 0.00	35.59 0.77 0.00	39.36 1.04 0.00	43.23 1.08 -2.29	36.43 0.87 -1.88	30.51 0.66 -1.27	26.80 0.50 0.00	24.70 0.44 0.00	21.54 0.30 0.00	19.43 0.25 0.00
SYRACUSE___POWER 24017	19.41 0.23 0.00	17.81 0.14 0.00	16.98 0.10 0.00	15.84 0.03 0.00	16.36 0.08 0.00	16.91 0.05 0.00	17.22 0.10 0.00	19.42 0.17 0.00	20.83 0.25 0.00	21.52 0.28 0.00	22.86 0.32 0.00	25.19 0.42 0.00	27.21 0.56 0.00	29.53 0.58 0.00	31.78 0.56 0.00	35.59 0.77 0.00	39.36 1.04 0.00	43.46 1.11 -2.48	36.58 0.87 -2.03	30.59 0.63 -1.38	26.80 0.50 0.00	24.67 0.41 0.00	21.52 0.28 0.00	19.41 0.23 0.00
TRIGEN___CC 323695	35.31 2.38 -13.75	36.87 2.14 -17.07	29.50 2.09 -10.53	21.82 1.94 -4.07	21.57 1.97 -3.31	22.45 1.82 -3.76	24.69 2.00 -5.57	27.74 2.21 -6.28	29.08 2.24 -6.25	29.85 2.30 -6.32	27.19 2.34 -2.30	27.92 2.82 -0.32	29.07 2.40 -0.02	31.78 3.03 -0.14	34.25 3.24 0.00	38.05 3.24 0.01	41.47 3.14 0.01	42.92 3.07 0.01	36.19 2.53 0.01	30.61 2.03 0.01	29.51 2.79 -0.42	28.25 2.55 -1.44	34.54 2.40 -10.90	39.83 2.24 -18.40
UNION___PROCESSING_DRP 323587	19.56 0.38 0.00	17.81 0.14 0.00	16.83 -0.05 0.00	15.68 -0.13 0.00	16.28 0.00 0.00	16.69 -0.17 0.00	16.96 -0.15 0.00	19.19 -0.06 0.00	20.40 0.12 0.31	20.82 0.19 0.61	22.26 0.50 0.78	23.71 0.69 1.75	24.48 1.01 3.18	26.27 1.22 3.89	27.29 1.16 5.09	35.99 1.53 0.36	38.70 2.03 1.66	41.24 2.39 1.01	35.52 1.85 0.00	29.93 1.34 0.00	27.04 0.74 0.00	24.79 0.53 0.00	21.50 0.26 0.00	19.49 0.31 0.00
UPPER HUDSON___HYD 24058	20.56 1.38 0.00	18.94 1.27 0.00	18.11 1.23 0.00	16.90 1.09 0.00	17.37 1.09 0.00	18.38 1.27 -0.25	18.66 1.28 -0.26	20.86 1.58 -0.04	22.47 1.79 -0.10	23.24 1.87 -0.13	24.61 1.89 -0.17	26.31 1.29 -0.25	28.30 1.33 -0.32	30.56 1.22 -0.40	33.14 1.44 -0.48	37.15 1.74 -0.59	41.71 2.61 -0.77	43.06 3.11 -0.09	36.33 2.66 0.00	30.73 2.14 0.00	28.80 2.18 -0.31	26.46 1.96 -0.24	23.11 1.74 -0.13	20.66 1.42 -0.06
UPPER RAQUET___HYD 24056	18.03 -1.15 0.00	16.82 -0.85 0.00	15.98 -0.90 0.00	15.03 -0.77 0.00	15.47 -0.81 0.00	10.80 -0.66 5.40	10.88 -0.67 5.57	17.73 -0.73 0.79	17.54 -0.78 2.26	17.57 -0.81 2.87	17.75 -0.99 3.80	17.87 -1.44 5.46	17.98 -1.73 6.94	18.27 -1.88 8.79	18.58 -2.06 10.58	19.65 -2.23 12.94	18.95 -2.57 16.81	0.10 -2.23 37.53	2.63 -1.92 29.13	7.24 -1.66 19.69	18.09 -1.37 6.84	18.04 -1.07 5.16	17.63 -0.76 2.85	17.23 -0.75 1.20
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.08 0.90 0.00	18.46 0.80 0.00	17.64 0.76 0.00	16.50 0.69 0.00	17.03 0.75 0.00	17.62 0.76 0.00	17.96 0.84 0.00	20.19 0.94 0.00	21.67 1.05 -0.05	22.38 1.04 -0.09	23.83 1.17 -0.12	26.04 1.26 0.00	28.25 1.33 -0.26	30.69 1.42 -0.32	33.14 1.50 -0.42	36.70 1.67 -0.21	40.40 1.84 -0.23	42.07 2.07 -0.14	35.46 1.78 0.00	30.13 1.54 0.00	27.75 1.42 -0.03	25.59 1.33 0.00	22.41 1.17 0.00	20.22 1.04 0.00
VISCHER___FERRY HYD 24020	20.56 1.38 0.00	18.92 1.25 0.00	18.13 1.25 0.00	16.96 1.15 0.00	17.44 1.16 0.00	18.27 1.18 -0.22	18.55 1.20 -0.23	20.63 1.35 -0.03	22.11 1.44 -0.09	22.85 1.49 -0.12	24.28 1.58 -0.16	26.41 1.41 -0.23	28.41 1.46 -0.29	30.84 1.53 -0.37	33.41 1.75 -0.44	37.31 1.95 -0.54	41.33 2.30 -0.70	42.46 2.51 -0.08	35.69 2.02 0.00	30.33 1.74 0.00	28.29 1.71 -0.28	26.05 1.58 -0.21	22.80 1.45 -0.12	20.50 1.27 -0.05
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.08 1.90 0.00	19.35 1.68 0.00	18.52 1.64 0.00	17.32 1.52 0.00	17.81 1.53 0.00	18.28 1.42 0.00	18.73 1.61 0.00	21.02 1.77 0.00	22.37 1.79 0.00	23.07 1.83 0.00	24.44 1.89 0.00	26.98 2.20 0.00	28.92 2.26 0.00	31.25 2.46 0.16	34.03 2.81 0.01	37.82 3.00 0.00	41.32 2.99 0.00	42.81 2.95 0.00	36.10 2.43 0.00	30.79 2.20 0.00	28.48 2.18 0.00	26.30 2.04 0.00	23.13 1.89 0.00	20.97 1.78 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.85 2.24 -0.43	19.64 1.96 -0.01	18.83 1.92 -0.03	17.89 1.80 -0.28	18.10 1.81 -0.01	18.68 1.70 -0.12	19.29 1.90 -0.27	23.40 2.12 -2.03	24.92 2.16 -2.17	30.66 2.21 -7.21	30.55 2.32 -5.68	33.38 2.77 -5.83	32.56 2.82 -3.08	35.85 3.13 -3.78	37.17 3.50 -2.46	39.02 3.80 -0.41	42.05 3.72 0.00	43.53 3.66 0.00	36.67 3.00 0.00	32.93 2.72 -1.63	30.26 2.66 -1.30	29.32 2.48 -2.59	28.00 2.23 -4.53	23.43 2.07 -2.18
WADING RIVER_IC_1 23522	27.16 3.22 -4.76	22.82 2.91 -2.23	21.33 2.85 -1.60	19.88 2.67 -1.40	19.55 2.72 -0.55	20.77 2.60 -1.31	23.61 2.76 -3.73	27.53 3.04 -5.24	29.38 3.21 -5.59	33.80 3.36 -9.20	48.35 3.38 -22.42	61.69 3.84 -33.08	69.53 3.22 -39.65	71.78 3.62 -39.22	74.85 4.18 -39.44	78.64 4.49 -39.32	78.70 4.56 -35.81	81.52 4.58 -37.08	78.24 3.77 -40.79	73.35 2.92 -41.85	66.53 3.84 -36.39	47.10 3.71 -19.13	33.57 3.44 -8.89	25.85 3.13 -3.54
WADING RIVER_IC_2 23547	27.16 3.22 -4.76	22.82 2.91 -2.23	21.33 2.85 -1.60	19.88 2.67 -1.40	19.55 2.72 -0.55	20.77 2.60 -1.31	23.61 2.76 -3.73	27.53 3.04 -5.24	29.38 3.21 -5.59	33.80 3.36 -9.20	48.35 3.38 -22.42	61.69 3.84 -33.08	69.53 3.22 -39.65	71.78 3.62 -39.22	74.85 4.18 -39.44	78.64 4.49 -39.32	78.70 4.56 -35.81	81.52 4.58 -37.08	78.24 3.77 -40.79	73.35 2.92 -41.85	66.53 3.84 -36.39	47.10 3.71 -19.13	33.57 3.44 -8.89	25.85 3.13 -3.54
WADING RIVER_IC_3 23601	27.16 3.22 -4.76	22.82 2.91 -2.23	21.33 2.85 -1.60	19.88 2.67 -1.40	19.55 2.72 -0.55	20.77 2.60 -1.31	23.61 2.76 -3.73	27.53 3.04 -5.24	29.38 3.21 -5.59	33.80 3.36 -9.20	48.35 3.38 -22.42	61.69 3.84 -33.08	69.53 3.22 -39.65	71.78 3.62 -39.22	74.85 4.18 -39.44	78.64 4.49 -39.32	78.70 4.56 -35.81	81.52 4.58 -37.08	78.24 3.77 -40.79	73.35 2.92 -41.85	66.53 3.84 -36.39	47.10 3.71 -19.13	33.57 3.44 -8.89	25.85 3.13 -3.54

WALDEN___HYDRO 24148	20.98 1.80 0.00	19.28 1.61 0.00	18.42 1.54 0.00	17.24 1.44 0.00	17.73 1.45 0.00	18.18 1.32 0.00	18.63 1.51 0.00	20.90 1.66 0.00	22.23 1.65 0.00	22.96 1.72 0.00	24.33 1.78 0.00	26.83 2.05 0.00	28.79 2.13 0.00	31.29 2.34 0.00	33.87 2.65 0.00	37.68 2.86 0.00	41.17 2.84 0.00	42.69 2.83 0.00	36.07 2.39 0.00	30.76 2.17 0.00	28.46 2.16 0.00	26.22 1.96 0.00	23.02 1.78 0.00	20.85 1.67 0.00
WARRENSBURG___ 23737	20.56 1.38 0.00	18.94 1.27 0.00	18.11 1.23 0.00	16.90 1.09 0.00	17.37 1.09 0.00	18.38 1.27 -0.25	18.66 1.28 -0.26	20.86 1.58 -0.04	22.47 1.79 -0.10	23.24 1.87 -0.13	24.61 1.89 -0.17	26.31 1.29 -0.25	28.30 1.33 -0.32	30.56 1.22 -0.40	33.14 1.44 -0.48	37.15 1.74 -0.59	41.71 2.61 -0.77	43.06 3.11 -0.09	36.33 2.66 0.00	30.73 2.14 0.00	28.80 2.18 -0.31	26.46 1.96 -0.24	23.11 1.74 -0.13	20.66 1.42 -0.06
WATERSIDE___6 8 9 23538	21.83 2.19 -0.46	19.66 1.98 -0.01	18.84 1.92 -0.03	17.90 1.79 -0.30	18.12 1.82 -0.01	18.69 1.70 -0.12	19.27 1.87 -0.29	23.48 2.06 -2.17	25.02 2.12 -2.32	31.11 2.17 -7.70	30.92 2.30 -6.07	33.68 2.68 -6.23	29.92 2.85 -0.41	33.98 3.16 -1.88	35.34 3.47 -0.65	38.91 3.69 -0.40	40.68 3.64 1.30	43.38 3.51 -0.01	34.61 3.00 2.06	30.15 2.72 1.15	25.45 2.71 3.56	25.39 2.52 1.39	27.39 2.27 -3.88	23.21 2.09 -1.94
WDELAWARE___HYD 323627	20.50 1.32 0.00	18.87 1.20 0.00	18.03 1.15 0.00	16.88 1.08 0.00	17.37 1.09 0.00	17.81 0.94 0.00	18.25 1.13 0.00	20.52 1.27 0.00	21.88 1.30 0.00	22.58 1.34 0.00	23.92 1.38 0.00	25.51 0.74 0.00	27.40 0.75 0.00	29.73 0.78 0.00	32.25 1.03 0.00	35.83 1.01 0.00	39.02 0.69 0.00	40.54 0.68 0.00	34.31 0.64 0.00	29.33 0.74 0.00	27.17 0.87 0.00	25.69 1.43 0.00	22.54 1.30 0.00	20.39 1.21 0.00
WEST BABYLON___IC 23714	28.93 2.99 -6.76	25.89 2.68 -5.53	23.08 2.62 -3.58	20.23 2.43 -2.00	19.92 2.47 -1.16	21.08 2.36 -1.85	23.81 2.55 -4.14	27.53 2.81 -5.47	29.24 2.92 -5.74	30.59 3.02 -6.33	30.04 3.00 -4.49	32.59 3.42 -4.39	34.66 2.85 -5.15	37.38 3.21 -5.22	40.03 3.68 -5.13	43.79 3.86 -5.11	46.89 3.91 -4.65	48.54 3.87 -4.81	42.20 3.23 -5.30	36.50 2.49 -5.43	34.57 3.42 -4.85	31.09 3.27 -3.56	30.17 3.06 -5.87	28.83 2.80 -6.84
WEST CANADA___HYD 24049	19.39 0.21 0.00	17.85 0.18 0.00	17.05 0.17 0.00	15.96 0.16 0.00	16.45 0.16 0.00	17.26 0.17 -0.23	17.55 0.19 -0.24	19.51 0.23 -0.03	20.92 0.25 -0.10	21.62 0.26 -0.12	23.00 0.29 -0.16	25.30 0.30 -0.23	27.27 0.32 -0.30	29.67 0.35 -0.37	32.05 0.38 -0.45	35.79 0.42 -0.55	39.51 0.46 -0.72	42.76 0.52 -2.38	36.00 0.44 -1.89	30.23 0.37 -1.27	26.91 0.32 -0.29	24.77 0.29 -0.22	21.62 0.26 -0.12	19.47 0.23 -0.05
WESTERN_NY_WIND 24143	19.98 0.81 0.00	18.13 0.46 0.00	17.05 0.17 0.00	15.84 0.03 0.00	16.51 0.23 0.00	16.86 0.00 0.00	17.10 -0.02 0.00	19.42 0.17 0.00	20.96 0.49 0.11	21.67 0.64 0.21	23.43 1.15 0.27	23.06 1.44 3.15	21.38 1.81 7.08	22.26 1.97 8.66	21.81 1.90 11.32	35.30 2.33 1.86	33.64 3.07 7.75	38.72 3.59 4.73	36.52 2.86 0.01	30.64 2.06 0.00	27.45 1.21 0.06	25.15 0.90 0.01	21.71 0.47 0.00	19.76 0.57 0.00
WESTOVER___LESR 323668	19.83 0.65 0.00	18.16 0.49 0.00	17.32 0.44 0.00	16.14 0.33 0.00	16.69 0.41 0.00	17.22 0.35 0.00	17.56 0.44 0.00	19.77 0.52 0.00	21.28 0.60 -0.10	22.08 0.64 -0.20	23.59 0.79 -0.25	25.69 0.92 0.00	28.29 1.07 -0.57	30.80 1.16 -0.70	33.29 1.16 -0.91	36.73 1.46 -0.45	40.72 1.92 -0.48	42.22 2.07 -0.29	35.32 1.65 0.00	29.87 1.29 0.00	27.37 1.00 -0.07	25.20 0.95 0.00	21.98 0.74 0.00	19.89 0.71 0.00
WETHRSFD_WT_PWR 323626	19.89 0.71 0.00	18.02 0.35 0.00	17.07 0.19 0.00	15.84 0.03 0.00	16.46 0.18 0.00	16.91 0.05 0.00	17.21 0.09 0.00	19.46 0.21 0.00	22.71 0.43 -1.70	25.15 0.53 -3.37	27.79 0.92 -4.31	33.05 1.12 -7.17	42.67 1.41 -14.60	48.26 1.45 -17.87	55.87 1.31 -23.34	45.87 1.84 -9.21	54.81 2.61 -13.87	51.32 2.99 -8.46	36.05 2.36 -0.02	30.24 1.66 0.00	28.44 0.95 -1.20	25.06 0.78 -0.02	21.66 0.42 0.00	19.78 0.60 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.00 1.82 0.00	19.26 1.59 0.00	18.45 1.57 0.00	17.28 1.47 0.00	17.75 1.47 0.00	18.21 1.35 0.00	18.66 1.54 0.00	20.94 1.69 0.00	22.27 1.69 0.00	22.96 1.72 0.00	24.33 1.78 0.00	26.88 2.10 0.00	28.81 2.16 0.00	31.17 2.37 0.15	33.90 2.69 0.01	37.71 2.89 0.00	41.17 2.84 0.00	42.65 2.79 0.00	35.93 2.26 0.00	30.62 2.03 0.00	28.35 2.05 0.00	26.20 1.94 0.00	23.04 1.80 0.00	20.89 1.71 0.00
YORK___WARBASSE 23770	21.96 2.32 -0.46	19.79 2.10 -0.02	18.96 2.04 -0.04	18.01 1.90 -0.30	18.23 1.94 -0.01	18.76 1.77 -0.12	19.30 1.90 -0.29	23.57 2.16 -2.17	25.15 2.24 -2.32	31.21 2.27 -7.70	31.07 2.46 -6.07	33.88 2.87 -6.23	53.15 3.04 -23.46	51.35 3.36 -19.05	51.35 3.71 -16.42	51.35 3.97 -12.56	51.35 3.95 -9.07	51.35 3.83 -7.66	51.35 3.27 -14.41	53.48 2.94 -21.95	65.27 2.92 -36.05	58.83 2.72 -31.86	35.26 2.42 -11.60	26.45 2.22 -5.05