

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/12/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	27.71	26.19	25.22	25.05	25.91	27.42	36.02	40.77	40.08	36.52	33.65	31.72	29.73	29.20	28.82	28.64	29.58	31.71	35.98	42.08	39.37	33.16	29.43	27.70
24138	2.06	2.00	1.86	1.93	1.99	2.22	2.75	3.11	2.68	2.72	2.83	2.86	2.56	2.43	2.33	2.36	2.54	2.92	2.98	4.10	3.93	3.05	2.92	2.47
	-5.28	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.14	-4.82	-3.08	-3.85	-5.62	-6.59	-6.08	-4.98	-4.20	-7.32	0.00	0.00	-2.66	0.00	0.00
74TH STREET_GT_1	27.75	26.23	25.24	25.07	25.94	27.44	36.05	40.80	40.11	36.54	33.68	31.72	29.75	29.22	28.84	28.66	29.60	31.73	36.01	42.12	39.44	33.21	29.45	27.73
24260	2.10	2.04	1.88	1.95	2.01	2.24	2.78	3.14	2.71	2.75	2.86	2.86	2.59	2.45	2.35	2.38	2.56	2.95	3.00	4.14	4.00	3.10	2.94	2.50
	-5.28	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.14	-4.82	-3.08	-3.85	-5.62	-6.59	-6.08	-4.99	-4.20	-7.32	0.00	0.00	-2.66	0.00	0.00
74TH STREET_GT_2	27.75	26.23	25.24	25.07	25.94	27.44	36.05	40.80	40.11	36.54	33.68	31.72	29.75	29.22	28.84	28.66	29.60	31.73	36.01	42.12	39.44	33.21	29.45	27.73
24261	2.10	2.04	1.88	1.95	2.01	2.24	2.78	3.14	2.71	2.75	2.86	2.86	2.59	2.45	2.35	2.38	2.56	2.95	3.00	4.14	4.00	3.10	2.94	2.50
	-5.28	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.14	-4.82	-3.08	-3.85	-5.62	-6.59	-6.08	-4.99	-4.20	-7.32	0.00	0.00	-2.66	0.00	0.00
ADK HUDSON___FALLS	29.73	27.64	26.67	26.36	27.31	28.14	38.57	43.59	45.12	39.73	35.28	32.59	31.05	30.98	30.92	30.56	31.00	32.99	38.64	42.31	39.37	34.07	29.38	27.70
24011	2.00	1.98	2.09	2.05	2.25	2.61	2.91	3.36	2.56	2.75	2.57	2.53	2.38	2.01	1.85	1.90	2.01	2.56	2.75	4.33	3.93	2.91	2.86	2.47
	-7.36	-5.22	-4.34	-3.97	-3.65	-0.85	-8.43	-9.11	-18.16	-11.33	-6.71	-4.29	-5.35	-7.83	-9.18	-8.46	-6.94	-5.85	-10.20	0.00	0.00	-3.70	0.00	0.00
ADK RESOURCE___RCVRY	29.78	27.72	26.77	26.44	27.38	28.28	38.69	43.72	45.13	39.82	35.42	32.72	31.16	31.04	30.97	30.61	31.09	33.16	38.74	42.54	39.51	34.16	29.51	27.80
23798	2.08	2.09	2.21	2.15	2.33	2.76	3.08	3.55	2.68	2.90	2.75	2.68	2.52	2.11	1.95	2.00	2.14	2.75	2.90	4.56	4.07	3.02	2.99	2.57
	-7.32	-5.19	-4.32	-3.95	-3.62	-0.84	-8.39	-9.05	-18.05	-11.26	-6.68	-4.27	-5.32	-7.78	-9.12	-8.41	-6.90	-5.82	-10.15	0.00	0.00	-3.68	0.00	0.00
ADK S GLENS___FALLS	29.73	27.64	26.67	26.36	27.31	28.14	38.57	43.59	45.12	39.73	35.28	32.59	31.05	30.98	30.92	30.56	31.00	32.99	38.64	42.31	39.37	34.07	29.38	27.70
24028	2.00	1.98	2.09	2.05	2.25	2.61	2.91	3.36	2.56	2.75	2.57	2.53	2.38	2.01	1.85	1.90	2.01	2.56	2.75	4.33	3.93	2.91	2.86	2.47
	-7.36	-5.22	-4.34	-3.97	-3.65	-0.85	-8.43	-9.11	-18.16	-11.33	-6.71	-4.29	-5.35	-7.83	-9.18	-8.46	-6.94	-5.85	-10.20	0.00	0.00	-3.70	0.00	0.00
ADK_NYS___DAM	29.20	27.18	26.23	25.90	26.77	27.65	37.85	42.68	44.22	38.92	34.70	32.03	30.42	30.38	30.35	29.99	30.51	32.47	37.94	41.32	38.52	33.42	28.76	27.17
23527	1.59	1.61	1.72	1.67	1.78	2.15	2.34	2.61	1.98	2.13	2.10	2.04	1.84	1.54	1.43	1.47	1.63	2.14	2.23	3.34	3.08	2.33	2.25	1.94
	-7.23	-5.13	-4.27	-3.90	-3.57	-0.83	-8.29	-8.95	-17.84	-11.13	-6.60	-4.22	-5.26	-7.69	-9.02	-8.32	-6.82	-5.75	-10.03	0.00	0.00	-3.64	0.00	0.00
AIR_PRODUCTS___DRP	28.73	26.76	25.76	25.49	26.35	27.15	37.09	41.75	43.15	38.08	34.05	31.50	29.89	29.89	29.84	29.49	30.03	31.86	37.15	40.68	37.95	32.90	28.34	26.82
24190	1.40	1.39	1.42	1.42	1.52	1.70	1.90	2.02	1.61	1.72	1.72	1.67	1.51	1.35	1.27	1.29	1.41	1.75	1.82	2.70	2.52	1.95	1.83	1.59
	-6.95	-4.93	-4.10	-3.73	-3.41	-0.77	-7.97	-8.61	-17.15	-10.70	-6.35	-4.06	-5.06	-7.40	-8.67	-8.00	-6.56	-5.53	-9.64	0.00	0.00	-3.50	0.00	0.00
ALBANY___1	28.73	26.76	25.76	25.49	26.35	27.15	37.09	41.75	43.15	38.08	34.05	31.50	29.89	29.89	29.84	29.49	30.03	31.86	37.15	40.68	37.95	32.90	28.34	26.82
23571	1.40	1.39	1.42	1.42	1.52	1.70	1.90	2.02	1.61	1.72	1.72	1.67	1.51	1.35	1.27	1.29	1.41	1.75	1.82	2.70	2.52	1.95	1.83	1.59
	-6.95	-4.93	-4.10	-3.73	-3.41	-0.77	-7.97	-8.61	-17.15	-10.70	-6.35	-4.06	-5.06	-7.40	-8.67	-8.00	-6.56	-5.53	-9.64	0.00	0.00	-3.50	0.00	0.00
ALBANY___2	28.73	26.76	25.76	25.49	26.35	27.15	37.09	41.75	43.15	38.08	34.05	31.50	29.89	29.89	29.84	29.49	30.03	31.86	37.15	40.68	37.95	32.90	28.34	26.82
23572	1.40	1.39	1.42	1.42	1.52	1.70	1.90	2.02	1.61	1.72	1.72	1.67	1.51	1.35	1.27	1.29	1.41	1.75	1.82	2.70	2.52	1.95	1.83	1.59
	-6.95	-4.93	-4.10	-3.73	-3.41	-0.77	-7.97	-8.61	-17.15	-10.70	-6.35	-4.06	-5.06	-7.40	-8.67	-8.00	-6.56	-5.53	-9.64	0.00	0.00	-3.50	0.00	0.00
ALBANY___3	28.73	26.76	25.76	25.49	26.35	27.15	37.09	41.75	43.15	38.08	34.05	31.50	29.89	29.89	29.84	29.49	30.03	31.86	37.15	40.68	37.95	32.90	28.34	26.82
23573	1.40	1.39	1.42	1.42	1.52	1.70	1.90	2.02	1.61	1.72	1.72	1.67	1.51	1.35	1.27	1.29	1.41	1.75	1.82	2.70	2.52	1.95	1.83	1.59
	-6.95	-4.93	-4.10	-3.73	-3.41	-0.77	-7.97	-8.61	-17.15	-10.70	-6.35	-4.06	-5.06	-7.40	-8.67	-8.00	-6.56	-5.53	-9.64	0.00	0.00	-3.50	0.00	0.00
ALBANY___4	28.73	26.76	25.76	25.49	26.35	27.15	37.09	41.75	43.15	38.08	34.05	31.50	29.89	29.89	29.84	29.49	30.03	31.86	37.15	40.68	37.95	32.90	28.34	26.82
23574	1.40	1.39	1.42	1.42	1.52	1.70	1.90	2.02	1.61	1.72	1.72	1.67	1.51	1.35	1.27	1.29	1.41	1.75	1.82	2.70	2.52	1.95	1.83	1.59
	-6.95	-4.93	-4.10	-3.73	-3.41	-0.77	-7.97	-8.61	-17.15	-10.70	-6.35	-4.06	-5.06	-7.40	-8.67	-8.00	-6.56	-5.53	-9.64	0.00	0.00	-3.50	0.00	0.00

ALBANY___LFGE 323615	28.95 1.55 -7.03	26.98 1.55 -4.98	25.97 1.58 -4.15	25.70 1.59 -3.78	26.57 1.69 -3.46	27.36 1.90 -0.79	37.43 2.15 -8.06	42.16 2.34 -8.70	43.57 1.83 -17.34	38.43 1.95 -10.82	34.36 1.95 -6.42	31.78 1.91 -4.10	30.16 1.73 -5.12	30.14 1.52 -7.48	30.08 1.41 -8.77	29.72 1.43 -8.09	30.28 1.59 -6.63	32.14 1.97 -5.59	37.46 2.03 -9.75	41.06 3.08 0.00	38.27 2.84 0.00	33.16 2.17 -3.54	28.58 2.07 0.00	27.02 1.79 0.00
ALCOA_RYNLDS___DRP 24188	19.03 -1.35 0.00	19.16 -1.29 0.00	18.90 -1.34 0.00	16.62 -1.36 2.36	16.48 -1.41 3.53	20.36 -1.58 2.73	25.48 -1.74 0.00	29.19 -1.93 0.00	21.47 -1.54 1.39	24.07 -1.59 0.00	24.46 -1.53 0.00	24.30 -1.47 0.00	22.03 -1.28 0.00	19.98 -1.16 0.00	18.78 -1.11 0.00	19.01 -1.19 0.00	20.74 -1.32 0.00	23.11 -1.47 0.00	24.25 -1.44 0.00	35.66 -2.32 0.00	33.38 -2.06 0.00	26.00 -1.46 0.00	25.11 -1.41 0.00	23.87 -1.36 0.00
ALCOA___DSASP 323711	19.03 -1.35 0.00	19.16 -1.29 0.00	18.90 -1.34 0.00	16.62 -1.36 2.36	16.48 -1.41 3.53	20.36 -1.58 2.73	25.48 -1.74 0.00	29.19 -1.93 0.00	21.47 -1.54 1.39	24.07 -1.59 0.00	24.46 -1.53 0.00	24.30 -1.47 0.00	22.03 -1.28 0.00	19.98 -1.16 0.00	18.78 -1.11 0.00	19.01 -1.19 0.00	20.74 -1.32 0.00	23.11 -1.47 0.00	24.25 -1.44 0.00	35.66 -2.32 0.00	33.38 -2.06 0.00	26.00 -1.46 0.00	25.11 -1.41 0.00	23.87 -1.36 0.00
ALLEGHENY___COGEN 23514	22.45 1.16 -0.91	22.15 1.06 -0.65	21.87 1.09 -0.54	21.87 1.06 -0.48	23.01 1.16 -0.43	26.09 1.33 -0.09	30.03 1.77 -1.04	34.68 2.34 -1.23	28.23 1.39 -2.45	28.60 1.41 -1.53	28.43 1.53 -0.91	27.72 1.37 -0.58	25.25 1.21 -0.72	23.15 0.95 -1.06	21.97 0.84 -1.24	22.29 0.95 -1.14	24.10 1.10 -0.94	26.59 1.28 -0.72	28.26 1.31 -1.26	40.56 2.58 0.00	37.60 2.16 0.00	29.26 1.34 -0.46	27.76 1.25 0.00	26.62 1.39 0.00
ALTONA_WT_PWR 323606	18.99 -1.39 0.00	19.17 -1.27 0.00	18.89 -1.36 0.00	16.55 -1.38 2.40	16.40 -1.41 3.60	20.31 -1.58 2.79	25.53 -1.69 0.00	29.31 -1.81 0.00	21.59 -1.39 1.42	24.20 -1.46 0.00	24.75 -1.25 0.00	24.56 -1.21 0.00	22.29 -1.03 0.00	20.21 -0.93 0.00	19.00 -0.89 0.00	19.19 -1.01 0.00	21.04 -1.01 0.00	23.60 -0.98 0.00	24.94 -0.75 0.00	36.46 -1.52 0.00	34.27 -1.17 0.00	26.74 -0.71 0.00	25.82 -0.69 0.00	24.50 -0.73 0.00
AMERICAN_REF_FUEL 24010	21.16 -0.02 -0.81	20.94 -0.08 -0.57	20.70 -0.02 -0.48	20.70 -0.06 -0.43	21.76 -0.04 -0.38	24.33 -0.42 -0.08	27.36 -0.79 -0.93	31.09 -1.15 -1.12	25.55 -1.07 -2.23	25.79 -1.26 -1.39	25.75 -1.07 -0.83	25.06 -1.24 -0.53	22.90 -1.07 -0.66	21.11 -0.99 -0.96	20.17 -0.85 -1.13	20.45 -0.79 -1.04	22.07 -0.84 -0.85	24.25 -0.98 -0.64	25.60 -1.21 -1.12	36.65 -1.33 0.00	33.98 -1.45 0.00	26.52 -1.34 -0.41	25.45 -1.06 0.00	24.62 -0.61 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	22.09 0.82 -0.91	21.84 0.76 -0.64	21.59 0.81 -0.53	21.59 0.77 -0.48	22.75 0.90 -0.43	25.50 0.74 -0.09	29.13 0.87 -1.04	33.32 0.97 -1.23	27.50 0.66 -2.45	27.78 0.59 -1.53	27.73 0.83 -0.91	26.92 0.57 -0.58	24.60 0.56 -0.72	22.66 0.46 -1.06	21.63 0.50 -1.24	21.93 0.59 -1.14	23.64 0.64 -0.94	25.94 0.64 -0.72	27.48 0.54 -1.25	39.31 1.33 0.00	36.32 0.89 0.00	28.24 0.33 -0.46	26.96 0.45 0.00	26.06 0.83 0.00
ARTHUR_KILL_GT_1 23520	27.74 2.08 -5.29	26.19 2.00 -3.74	25.16 1.80 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.29 2.10 -0.52	35.80 2.53 -6.05	40.55 2.89 -6.54	39.96 2.56 -13.00	36.41 2.62 -8.14	33.54 2.73 -4.82	31.58 2.73 -3.08	29.60 2.45 -3.84	29.08 2.33 -5.62	28.72 2.23 -6.59	28.54 2.26 -6.08	29.51 2.47 -4.98	32.18 2.88 -4.72	35.93 2.93 -7.32	41.96 3.99 0.01	39.33 3.90 0.00	33.13 3.02 -2.65	29.38 2.86 0.00	27.68 2.45 -0.01
ARTHUR_KILL_2 23512	27.74 2.08 -5.29	26.19 2.00 -3.74	25.16 1.80 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.29 2.10 -0.52	35.80 2.53 -6.05	40.55 2.89 -6.54	39.96 2.56 -13.00	36.41 2.62 -8.14	33.54 2.73 -4.82	31.58 2.73 -3.08	29.60 2.45 -3.84	29.08 2.33 -5.62	28.72 2.23 -6.59	28.54 2.26 -6.08	29.51 2.47 -4.98	32.18 2.88 -4.72	35.93 2.93 -7.32	41.96 3.99 0.01	39.33 3.90 0.00	33.13 3.02 -2.65	29.38 2.86 0.00	27.68 2.45 -0.01
ARTHUR_KILL_3 23513	27.63 1.98 -5.28	26.11 1.92 -3.74	25.14 1.78 -3.12	24.96 1.85 -2.78	25.81 1.89 -2.50	27.27 2.07 -0.52	35.83 2.56 -6.05	40.59 2.92 -6.54	39.94 2.54 -13.01	36.37 2.57 -8.15	33.50 2.68 -4.82	31.59 2.73 -3.08	29.61 2.45 -3.85	29.09 2.33 -5.62	28.72 2.23 -6.60	28.55 2.26 -6.09	29.50 2.45 -4.99	32.14 2.83 -4.73	35.84 2.83 -7.33	41.81 3.83 0.00	39.16 3.72 -0.01	33.00 2.88 -2.66	29.29 2.78 0.00	27.58 2.35 0.00
ARTHUR_KILL_COGEN 323718	27.74 2.08 -5.29	26.19 2.00 -3.74	25.16 1.80 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.29 2.10 -0.52	35.80 2.53 -6.05	40.55 2.89 -6.54	39.96 2.56 -13.00	36.41 2.62 -8.14	33.54 2.73 -4.82	31.58 2.73 -3.08	29.60 2.45 -3.84	29.08 2.33 -5.62	28.72 2.23 -6.59	28.54 2.26 -6.08	29.51 2.47 -4.98	32.18 2.88 -4.72	35.93 2.93 -7.32	41.96 3.99 0.01	39.33 3.90 0.00	33.13 3.02 -2.65	29.38 2.86 0.00	27.68 2.45 -0.01
ASHOKAN____ 23654	28.27 2.26 -5.63	26.93 2.49 -3.99	25.95 2.39 -3.32	25.74 2.44 -2.96	26.68 2.59 -2.67	27.90 2.67 -0.56	37.24 3.57 -6.46	40.28 2.18 -6.98	40.15 1.88 -13.87	36.09 1.75 -8.68	32.80 1.66 -5.15	30.30 1.24 -3.29	28.75 1.33 -4.10	28.68 1.54 -6.00	28.34 1.41 -7.03	28.06 1.37 -6.48	28.96 1.59 -5.32	30.79 1.72 -4.48	35.81 2.31 -7.81	42.23 4.25 0.00	39.05 3.62 0.00	33.47 3.18 -2.83	29.53 3.02 0.00	27.73 2.50 0.00
ASTORIA_EAST_ENERGY_CC1 323581	27.90 2.24 -5.29	26.38 2.19 -3.75	25.32 1.96 -3.12	25.17 2.05 -2.78	26.06 2.14 -2.50	27.55 2.35 -0.53	35.88 2.61 -6.04	40.58 2.92 -6.54	40.00 2.61 -13.00	36.48 2.69 -8.13	33.62 2.81 -4.82	31.66 2.81 -3.08	29.70 2.54 -3.84	29.23 2.47 -5.62	28.85 2.37 -6.59	28.67 2.40 -6.07	29.57 2.54 -4.98	31.70 2.92 -4.19	35.98 2.98 -7.31	41.92 3.95 0.01	39.33 3.90 0.01	33.18 3.07 -2.65	29.45 2.94 0.01	27.88 2.65 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	27.90 2.24 -5.29	26.38 2.19 -3.75	25.32 1.96 -3.12	25.17 2.05 -2.78	26.06 2.14 -2.50	27.55 2.35 -0.53	35.88 2.61 -6.04	40.58 2.92 -6.54	40.00 2.61 -13.00	36.48 2.69 -8.13	33.62 2.81 -4.82	31.66 2.81 -3.08	29.70 2.54 -3.84	29.23 2.47 -5.62	28.85 2.37 -6.59	28.67 2.40 -6.07	29.57 2.54 -4.98	31.70 2.92 -4.19	35.98 2.98 -7.31	41.92 3.95 0.01	39.33 3.90 0.01	33.18 3.07 -2.65	29.45 2.94 0.01	27.88 2.65 -0.01
ASTORIA_GT2_I 24094	27.92 2.26 -5.29	26.38 2.19 -3.75	25.32 1.96 -3.12	25.19 2.08 -2.78	26.06 2.14 -2.50	27.57 2.37 -0.53	35.88 2.61 -6.04	40.58 2.92 -6.54	40.00 2.61 -13.00	36.48 2.69 -8.13	33.64 2.83 -4.82	31.68 2.83 -3.08	29.70 2.54 -3.84	29.23 2.47 -5.62	28.87 2.39 -6.59	28.69 2.42 -6.07	29.57 2.54 -4.98	31.70 2.92 -4.19	35.98 2.98 -7.31	41.92 3.95 0.01	39.33 3.90 0.01	33.20 3.10 -2.65	29.45 2.94 0.01	27.88 2.65 -0.01

ASTORIA_GT2_2 24095	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA_GT2_3 24096	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA_GT2_4 24097	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA_GT3_1 24098	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA_GT3_2 24099	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA_GT3_3 24100	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA_GT3_4 24101	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA_GT4_1 24102	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA_GT4_2 24103	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA_GT4_3 24104	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA_GT4_4 24105	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA_GT_1 23523	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA_GT_10 24110	27.82	26.29	25.26	25.11	25.98	27.46	36.02	40.77	40.13	36.60	33.76	31.80	29.80	29.27	28.89	28.71	29.68	33.11	36.07	42.12	39.52	33.27	29.51	27.81
	2.16	2.11	1.90	1.99	2.06	2.27	2.75	3.11	2.73	2.80	2.94	2.94	2.63	2.49	2.39	2.42	2.62	3.02	3.06	4.14	4.07	3.16	2.99	2.57
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
ASTORIA_GT_11 24225	27.82	26.29	25.26	25.11	25.98	27.46	36.02	40.77	40.13	36.60	33.76	31.80	29.80	29.27	28.89	28.71	29.68	33.11	36.07	42.12	39.52	33.27	29.51	27.81
	2.16	2.11	1.90	1.99	2.06	2.27	2.75	3.11	2.73	2.80	2.94	2.94	2.63	2.49	2.39	2.42	2.62	3.02	3.06	4.14	4.07	3.16	2.99	2.57
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
ASTORIA_GT_12 24226	27.82	26.29	25.26	25.11	25.98	27.46	36.02	40.77	40.13	36.60	33.76	31.80	29.80	29.27	28.89	28.71	29.68	33.11	36.07	42.12	39.52	33.27	29.51	27.81
	2.16	2.11	1.90	1.99	2.06	2.27	2.75	3.11	2.73	2.80	2.94	2.94	2.63	2.49	2.39	2.42	2.62	3.02	3.06	4.14	4.07	3.16	2.99	2.57
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01

ASTORIA_GT_13 24227	27.82	26.29	25.26	25.11	25.98	27.46	36.02	40.77	40.13	36.60	33.76	31.80	29.80	29.27	28.89	28.71	29.68	33.11	36.07	42.12	39.52	33.27	29.51	27.81
	2.16	2.11	1.90	1.99	2.06	2.27	2.75	3.11	2.73	2.80	2.94	2.94	2.63	2.49	2.39	2.42	2.62	3.02	3.06	4.14	4.07	3.16	2.99	2.57
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
ASTORIA_GT_5 24106	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA_GT_7 24107	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA_GT_8 24108	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA___2 24149	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA___3 23516	27.82	26.29	25.26	25.11	25.98	27.46	36.02	40.77	40.13	36.60	33.76	31.80	29.80	29.27	28.89	28.71	29.68	33.11	36.07	42.12	39.52	33.27	29.51	27.81
	2.16	2.11	1.90	1.99	2.06	2.27	2.75	3.11	2.73	2.80	2.94	2.94	2.63	2.49	2.39	2.42	2.62	3.02	3.06	4.14	4.07	3.16	2.99	2.57
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
ASTORIA___4 23517	27.92	26.38	25.32	25.19	26.06	27.57	35.88	40.58	40.00	36.48	33.64	31.68	29.70	29.23	28.87	28.69	29.57	31.70	35.98	41.92	39.33	33.20	29.45	27.88
	2.26	2.19	1.96	2.08	2.14	2.37	2.61	2.92	2.61	2.69	2.83	2.83	2.54	2.47	2.39	2.42	2.54	2.92	2.98	3.95	3.90	3.10	2.94	2.65
	-5.29	-3.75	-3.12	-2.78	-2.50	-0.53	-6.04	-6.54	-13.00	-8.13	-4.82	-3.08	-3.84	-5.62	-6.59	-6.07	-4.98	-4.19	-7.31	0.01	0.01	-2.65	0.01	-0.01
ASTORIA___5 23518	27.82	26.29	25.26	25.11	25.98	27.46	36.02	40.77	40.13	36.60	33.76	31.80	29.80	29.27	28.89	28.71	29.68	33.11	36.07	42.12	39.52	33.27	29.51	27.81
	2.16	2.11	1.90	1.99	2.06	2.27	2.75	3.11	2.73	2.80	2.94	2.94	2.63	2.49	2.39	2.42	2.62	3.02	3.06	4.14	4.07	3.16	2.99	2.57
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
AST_ENERGY_2_CC3 323677	27.61	26.09	25.11	24.94	25.78	27.27	35.84	40.57	39.92	36.36	33.50	31.59	29.61	29.09	28.74	28.54	29.49	31.61	35.83	41.84	39.14	33.02	29.29	27.58
	1.96	1.90	1.76	1.83	1.86	2.07	2.59	2.92	2.54	2.57	2.68	2.73	2.45	2.33	2.25	2.26	2.45	2.83	2.83	3.88	3.72	2.91	2.78	2.35
	-5.28	-3.74	-3.11	-2.77	-2.50	-0.52	-6.03	-6.53	-12.99	-8.14	-4.82	-3.08	-3.85	-5.62	-6.59	-6.08	-4.99	-4.20	-7.32	0.02	0.02	-2.66	0.00	0.00
AST_ENERGY_2_CC4 323678	27.61	26.09	25.11	24.94	25.78	27.27	35.84	40.57	39.92	36.36	33.50	31.59	29.61	29.09	28.74	28.54	29.49	31.61	35.83	41.84	39.14	33.02	29.29	27.58
	1.96	1.90	1.76	1.83	1.86	2.07	2.59	2.92	2.54	2.57	2.68	2.73	2.45	2.33	2.25	2.26	2.45	2.83	2.83	3.88	3.72	2.91	2.78	2.35
	-5.28	-3.74	-3.11	-2.77	-2.50	-0.52	-6.03	-6.53	-12.99	-8.14	-4.82	-3.08	-3.85	-5.62	-6.59	-6.08	-4.99	-4.20	-7.32	0.02	0.02	-2.66	0.00	0.00
ATHENS_STG_1 23668	27.66	26.00	25.04	24.78	25.61	26.84	35.89	40.36	40.52	36.40	33.10	30.89	29.13	28.84	28.60	28.37	29.11	31.05	35.70	40.56	37.88	32.35	28.34	26.79
	1.39	1.37	1.31	1.34	1.39	1.58	1.90	1.93	1.58	1.64	1.72	1.67	1.51	1.42	1.33	1.37	1.48	1.77	1.82	2.58	2.44	1.92	1.83	1.56
	-5.91	-4.19	-3.49	-3.10	-2.80	-0.58	-6.77	-7.31	-14.54	-9.10	-5.39	-3.45	-4.30	-6.29	-7.37	-6.80	-5.57	-4.70	-8.19	0.00	0.00	-2.97	0.00	0.00
ATHENS_STG_2 23670	27.66	26.00	25.04	24.78	25.61	26.84	35.89	40.36	40.52	36.40	33.10	30.89	29.13	28.84	28.60	28.37	29.11	31.05	35.70	40.56	37.88	32.35	28.34	26.79
	1.39	1.37	1.31	1.34	1.39	1.58	1.90	1.93	1.58	1.64	1.72	1.67	1.51	1.42	1.33	1.37	1.48	1.77	1.82	2.58	2.44	1.92	1.83	1.56
	-5.91	-4.19	-3.49	-3.10	-2.80	-0.58	-6.77	-7.31	-14.54	-9.10	-5.39	-3.45	-4.30	-6.29	-7.37	-6.80	-5.57	-4.70	-8.19	0.00	0.00	-2.97	0.00	0.00
ATHENS_STG_3 23677	27.66	26.00	25.04	24.78	25.61	26.84	35.89	40.36	40.52	36.40	33.10	30.89	29.13	28.84	28.60	28.37	29.11	31.05	35.70	40.56	37.88	32.35	28.34	26.79
	1.39	1.37	1.31	1.34	1.39	1.58	1.90	1.93	1.58	1.64	1.72	1.67	1.51	1.42	1.33	1.37	1.48	1.77	1.82	2.58	2.44	1.92	1.83	1.56
	-5.91	-4.19	-3.49	-3.10	-2.80	-0.58	-6.77	-7.31	-14.54	-9.10	-5.39	-3.45	-4.30	-6.29	-7.37	-6.80	-5.57	-4.70	-8.19	0.00	0.00	-2.97	0.00	0.00
AUBURN___LFGE 323710	21.55	21.39	21.12	21.16	22.25	25.31	28.69	32.65	26.66	27.24	27.03	26.50	24.06	22.10	21.01	21.26	23.02	25.61	27.15	39.04	36.32	28.37	27.01	25.78
	0.51	0.47	0.48	0.47	0.51	0.57	0.71	0.59	0.39	0.41	0.34	0.28	0.19	0.15	0.16	0.18	0.24	0.49	0.54	1.06	0.89	0.58	0.50	0.55
	-0.67	-0.47	-0.39	-0.35	-0.32	-0.07	-0.77	-0.94	-1.88	-1.17	-0.70	-0.44	-0.55	-0.81	-0.95	-0.88	-0.72	-0.53	-0.93	0.00	0.00	-0.34	0.00	0.00
BABYLON_RES_REC 323704	28.16	26.58	25.48	25.23	26.19	28.08	37.23	41.98	40.87	36.88	33.99	32.23	30.01	29.34	29.04	29.90	32.41	34.14	39.04	44.91	42.54	36.48	30.99	29.05
	2.51	2.39	2.12	2.12	2.27	2.89	3.73	4.17	3.46	3.08	3.17	3.38	2.84	2.58	2.55	2.87	3.11	3.56	3.47	4.94	4.68	3.65	3.82	3.33
	-5.28	-3.74	-3.12	-2.78	-2.50	-0.52	-6.28	-6.69	-13.01	-8.14	-4.82	-3.08	-3.85	-5.62	-6.59	-6.84	-7.25	-5.99	-9.89	-1.99	-2.43	-5.37	-0.66	-0.49

BARRETT_IC_1 23704	28.03	26.45	25.38	25.12	26.07	27.86	38.94	42.91	40.58	36.47	33.68	31.95	29.76	29.15	28.84	36.74	58.53	54.81	68.81	67.96	70.66	67.96	36.74	33.35
	2.30	2.19	1.94	1.93	2.08	2.59	3.27	3.64	3.10	2.67	2.78	3.01	2.52	2.30	2.27	2.59	2.85	3.27	3.31	4.71	4.50	3.49	3.37	2.95
	-5.36	-3.82	-3.19	-2.85	-2.58	-0.60	-8.45	-8.15	-13.08	-8.14	-4.90	-3.16	-3.93	-5.70	-6.67	-13.95	-33.63	-26.95	-39.81	-25.27	-30.72	-37.02	-6.86	-5.17
BARRETT_IC_10 23701	28.03	26.45	25.38	25.12	26.07	27.86	38.94	42.91	40.58	36.47	33.62	31.89	29.71	29.09	28.78	36.74	40.39	40.39	48.23	51.95	51.19	46.19	36.74	33.35
	2.30	2.19	1.94	1.93	2.08	2.59	3.27	3.64	3.10	2.67	2.78	3.01	2.52	2.30	2.27	2.59	2.85	3.27	3.31	4.71	4.50	3.49	3.37	2.95
	-5.36	-3.82	-3.19	-2.85	-2.58	-0.60	-8.45	-8.15	-13.08	-8.14	-4.85	-3.11	-3.87	-5.65	-6.62	-13.96	-15.48	-12.54	-19.23	-9.26	-11.26	-15.25	-6.86	-5.17
BARRETT_IC_11 23702	28.03	26.45	25.38	25.12	26.07	27.86	38.94	42.91	40.58	36.47	33.62	31.89	29.71	29.09	28.78	36.74	40.39	40.39	48.23	51.95	51.19	46.19	36.74	33.35
	2.30	2.19	1.94	1.93	2.08	2.59	3.27	3.64	3.10	2.67	2.78	3.01	2.52	2.30	2.27	2.59	2.85	3.27	3.31	4.71	4.50	3.49	3.37	2.95
	-5.36	-3.82	-3.19	-2.85	-2.58	-0.60	-8.45	-8.15	-13.08	-8.14	-4.85	-3.11	-3.87	-5.65	-6.62	-13.96	-15.48	-12.54	-19.23	-9.26	-11.26	-15.25	-6.86	-5.17
BARRETT_IC_12 23703	28.03	26.45	25.38	25.12	26.07	27.86	38.94	42.91	40.58	36.47	33.62	31.89	29.71	29.09	28.78	36.74	40.39	40.39	48.23	51.95	51.19	46.19	36.74	33.35
	2.30	2.19	1.94	1.93	2.08	2.59	3.27	3.64	3.10	2.67	2.78	3.01	2.52	2.30	2.27	2.59	2.85	3.27	3.31	4.71	4.50	3.49	3.37	2.95
	-5.36	-3.82	-3.19	-2.85	-2.58	-0.60	-8.45	-8.15	-13.08	-8.14	-4.85	-3.11	-3.87	-5.65	-6.62	-13.96	-15.48	-12.54	-19.23	-9.26	-11.26	-15.25	-6.86	-5.17
BARRETT_IC_2 23705	28.03	26.45	25.38	25.12	26.07	27.86	38.94	42.91	40.58	36.47	33.68	31.95	29.76	29.15	28.84	36.74	58.53	54.81	68.81	67.96	70.66	67.96	36.74	33.35
	2.30	2.19	1.94	1.93	2.08	2.59	3.27	3.64	3.10	2.67	2.78	3.01	2.52	2.30	2.27	2.59	2.85	3.27	3.31	4.71	4.50	3.49	3.37	2.95
	-5.36	-3.82	-3.19	-2.85	-2.58	-0.60	-8.45	-8.15	-13.08	-8.14	-4.90	-3.16	-3.93	-5.70	-6.67	-13.95	-33.63	-26.95	-39.81	-25.27	-30.72	-37.02	-6.86	-5.17
BARRETT_IC_3 23706	28.03	26.45	25.38	25.12	26.07	27.86	38.94	42.91	40.58	36.47	33.68	31.95	29.76	29.15	28.84	36.74	58.53	54.81	68.81	67.96	70.66	67.96	36.74	33.35
	2.30	2.19	1.94	1.93	2.08	2.59	3.27	3.64	3.10	2.67	2.78	3.01	2.52	2.30	2.27	2.59	2.85	3.27	3.31	4.71	4.50	3.49	3.37	2.95
	-5.36	-3.82	-3.19	-2.85	-2.58	-0.60	-8.45	-8.15	-13.08	-8.14	-4.90	-3.16	-3.93	-5.70	-6.67	-13.95	-33.63	-26.95	-39.81	-25.27	-30.72	-37.02	-6.86	-5.17
BARRETT_IC_4 23707	28.03	26.45	25.38	25.12	26.07	27.86	38.94	42.91	40.58	36.47	33.68	31.95	29.76	29.15	28.84	36.74	58.53	54.81	68.81	67.96	70.66	67.96	36.74	33.35
	2.30	2.19	1.94	1.93	2.08	2.59	3.27	3.64	3.10	2.67	2.78	3.01	2.52	2.30	2.27	2.59	2.85	3.27	3.31	4.71	4.50	3.49	3.37	2.95
	-5.36	-3.82	-3.19	-2.85	-2.58	-0.60	-8.45	-8.15	-13.08	-8.14	-4.90	-3.16	-3.93	-5.70	-6.67	-13.95	-33.63	-26.95	-39.81	-25.27	-30.72	-37.02	-6.86	-5.17
BARRETT_IC_5 23708	28.03	26.45	25.38	25.12	26.07	27.86	38.94	42.91	40.58	36.47	33.68	31.95	29.76	29.15	28.84	36.74	58.53	54.81	68.81	67.96	70.66	67.96	36.74	33.35
	2.30	2.19	1.94	1.93	2.08	2.59	3.27	3.64	3.10	2.67	2.78	3.01	2.52	2.30	2.27	2.59	2.85	3.27	3.31	4.71	4.50	3.49	3.37	2.95
	-5.36	-3.82	-3.19	-2.85	-2.58	-0.60	-8.45	-8.15	-13.08	-8.14	-4.90	-3.16	-3.93	-5.70	-6.67	-13.95	-33.63	-26.95	-39.81	-25.27	-30.72	-37.02	-6.86	-5.17
BARRETT_IC_6 23709	28.03	26.45	25.38	25.12	26.07	27.86	38.94	42.91	40.58	36.47	33.68	31.95	29.76	29.15	28.84	36.74	58.53	54.81	68.81	67.96	70.66	67.96	36.74	33.35
	2.30	2.19	1.94	1.93	2.08	2.59	3.27	3.64	3.10	2.67	2.78	3.01	2.52	2.30	2.27	2.59	2.85	3.27	3.31	4.71	4.50	3.49	3.37	2.95
	-5.36	-3.82	-3.19	-2.85	-2.58	-0.60	-8.45	-8.15	-13.08	-8.14	-4.90	-3.16	-3.93	-5.70	-6.67	-13.95	-33.63	-26.95	-39.81	-25.27	-30.72	-37.02	-6.86	-5.17
BARRETT_IC_7 23710	28.03	26.45	25.38	25.12	26.07	27.86	38.94	42.91	40.58	36.47	33.68	31.95	29.76	29.15	28.84	36.74	58.53	54.81	68.81	67.96	70.66	67.96	36.74	33.35
	2.30	2.19	1.94	1.93	2.08	2.59	3.27	3.64	3.10	2.67	2.78	3.01	2.52	2.30	2.27	2.59	2.85	3.27	3.31	4.71	4.50	3.49	3.37	2.95
	-5.36	-3.82	-3.19	-2.85	-2.58	-0.60	-8.45	-8.15	-13.08	-8.14	-4.90	-3.16	-3.93	-5.70	-6.67	-13.95	-33.63	-26.95	-39.81	-25.27	-30.72	-37.02	-6.86	-5.17
BARRETT_IC_8 23711	28.03	26.45	25.38	25.12	26.07	27.86	38.94	42.91	40.58	36.47	33.68	31.95	29.76	29.15	28.84	36.74	58.53	54.81	68.81	67.96	70.66	67.96	36.74	33.35
	2.30	2.19	1.94	1.93	2.08	2.59	3.27	3.64	3.10	2.67	2.78	3.01	2.52	2.30	2.27	2.59	2.85	3.27	3.31	4.71	4.50	3.49	3.37	2.95
	-5.36	-3.82	-3.19	-2.85	-2.58	-0.60	-8.45	-8.15	-13.08	-8.14	-4.90	-3.16	-3.93	-5.70	-6.67	-13.95	-33.63	-26.95	-39.81	-25.27	-30.72	-37.02	-6.86	-5.17
BARRETT_IC_9 23700	28.03	26.45	25.38	25.12	26.07	27.86	38.94	42.91	40.58	36.47	33.62	31.89	29.71	29.09	28.78	36.74	40.39	40.39	48.23	51.95	51.19	46.19	36.74	33.35
	2.30	2.19	1.94	1.93	2.08	2.59	3.27	3.64	3.10	2.67	2.78	3.01	2.52	2.30	2.27	2.59	2.85	3.27	3.31	4.71	4.50	3.49	3.37	2.95
	-5.36	-3.82	-3.19	-2.85	-2.58	-0.60	-8.45	-8.15	-13.08	-8.14	-4.85	-3.11	-3.87	-5.65	-6.62	-13.96	-15.48	-12.54	-19.23	-9.26	-11.26	-15.25	-6.86	-5.17
BARRETT__1 23545	28.03	26.45	25.38	25.12	26.07	27.86	38.94	42.91	40.58	36.47	33.68	31.95	29.76	29.15	28.84	36.74	58.53	54.81	68.81	67.96	70.66	67.96	36.74	33.35
	2.30	2.19	1.94	1.93	2.08	2.59	3.27	3.64	3.10	2.67	2.78	3.01	2.52	2.30	2.27	2.59	2.85	3.27	3.31	4.71	4.50	3.49	3.37	2.95
	-5.36	-3.82	-3.19	-2.85	-2.58	-0.60	-8.45	-8.15	-13.08	-8.14	-4.90	-3.16	-3.93	-5.70	-6.67	-13.95	-33.63	-26.95	-39.81	-25.27	-30.72	-37.02	-6.86	-5.17
BARRETT__2 23546	28.03	26.45	25.38	25.12	26.07	27.86	38.94	42.91	40.58	36.47	33.62	31.89	29.71	29.09	28.78	36.74	40.39	40.39	48.23	51.95	51.19	46.19	36.74	33.35
	2.30	2.19	1.94	1.93	2.08	2.59	3.27	3.64	3.10	2.67	2.78	3.01	2.52	2.30	2.27	2.59	2.85	3.27	3.31	4.71	4.50	3.49	3.37	2.95
	-5.36	-3.82	-3.19	-2.85	-2.58	-0.60	-8.45	-8.15	-13.08	-8.14	-4.85	-3.11	-3.87	-5.65	-6.62	-13.96	-15.48	-12.54	-19.23	-9.26	-11.26	-15.25	-6.86	-5.17
BAYONEEC__CTG1 323682	27.69	26.17	25.18	25.01	25.87	27.34	35.94	40.71	40.04	36.47	33.60	31.67	29.68	29.15	28.78	28.60	29.56	31.68	35.93	42.00	39.30	33.10	29.38	27.65
	2.04	1.98	1.82	1.89	1.95	2.15	2.67	3.05	2.64	2.67	2.78	2.81	2.52	2.39	2.29	2.32	2.51	2.90	2.93	4.02	3.86	2.99	2.86	2.42
	-5.28	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.14	-4.82	-3.08	-3.85	-5.62	-6.59	-6.08	-4.99	-4.20	-7.32	0.00	0.00	-2.66	0.00	0.00

BAYONEEC___CTG10 323750	27.69 2.04 -5.28	26.17 1.98 -3.74	25.18 1.82 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.34 2.15 -0.52	35.94 2.67 -6.05	40.71 3.05 -6.54	40.04 2.64 -13.00	36.47 2.67 -8.14	33.60 2.78 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.59	28.60 2.32 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.93 2.93 -7.32	42.00 4.02 0.00	39.30 3.86 0.00	33.10 2.99 -2.66	29.38 2.86 0.00	27.65 2.42 0.00
BAYONEEC___CTG2 323683	27.69 2.04 -5.28	26.17 1.98 -3.74	25.18 1.82 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.34 2.15 -0.52	35.94 2.67 -6.05	40.71 3.05 -6.54	40.04 2.64 -13.00	36.47 2.67 -8.14	33.60 2.78 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.59	28.60 2.32 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.93 2.93 -7.32	42.00 4.02 0.00	39.30 3.86 0.00	33.10 2.99 -2.66	29.38 2.86 0.00	27.65 2.42 0.00
BAYONEEC___CTG3 323684	27.69 2.04 -5.28	26.17 1.98 -3.74	25.18 1.82 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.34 2.15 -0.52	35.94 2.67 -6.05	40.71 3.05 -6.54	40.04 2.64 -13.00	36.47 2.67 -8.14	33.60 2.78 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.59	28.60 2.32 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.93 2.93 -7.32	42.00 4.02 0.00	39.30 3.86 0.00	33.10 2.99 -2.66	29.38 2.86 0.00	27.65 2.42 0.00
BAYONEEC___CTG4 323685	27.69 2.04 -5.28	26.17 1.98 -3.74	25.18 1.82 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.34 2.15 -0.52	35.94 2.67 -6.05	40.71 3.05 -6.54	40.04 2.64 -13.00	36.47 2.67 -8.14	33.60 2.78 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.59	28.60 2.32 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.93 2.93 -7.32	42.00 4.02 0.00	39.30 3.86 0.00	33.10 2.99 -2.66	29.38 2.86 0.00	27.65 2.42 0.00
BAYONEEC___CTG5 323686	27.69 2.04 -5.28	26.17 1.98 -3.74	25.18 1.82 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.34 2.15 -0.52	35.94 2.67 -6.05	40.71 3.05 -6.54	40.04 2.64 -13.00	36.47 2.67 -8.14	33.60 2.78 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.59	28.60 2.32 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.93 2.93 -7.32	42.00 4.02 0.00	39.30 3.86 0.00	33.10 2.99 -2.66	29.38 2.86 0.00	27.65 2.42 0.00
BAYONEEC___CTG6 323687	27.69 2.04 -5.28	26.17 1.98 -3.74	25.18 1.82 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.34 2.15 -0.52	35.94 2.67 -6.05	40.71 3.05 -6.54	40.04 2.64 -13.00	36.47 2.67 -8.14	33.60 2.78 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.59	28.60 2.32 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.93 2.93 -7.32	42.00 4.02 0.00	39.30 3.86 0.00	33.10 2.99 -2.66	29.38 2.86 0.00	27.65 2.42 0.00
BAYONEEC___CTG7 323688	27.69 2.04 -5.28	26.17 1.98 -3.74	25.18 1.82 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.34 2.15 -0.52	35.94 2.67 -6.05	40.71 3.05 -6.54	40.04 2.64 -13.00	36.47 2.67 -8.14	33.60 2.78 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.59	28.60 2.32 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.93 2.93 -7.32	42.00 4.02 0.00	39.30 3.86 0.00	33.10 2.99 -2.66	29.38 2.86 0.00	27.65 2.42 0.00
BAYONEEC___CTG8 323689	27.69 2.04 -5.28	26.17 1.98 -3.74	25.18 1.82 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.34 2.15 -0.52	35.94 2.67 -6.05	40.71 3.05 -6.54	40.04 2.64 -13.00	36.47 2.67 -8.14	33.60 2.78 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.59	28.60 2.32 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.93 2.93 -7.32	42.00 4.02 0.00	39.30 3.86 0.00	33.10 2.99 -2.66	29.38 2.86 0.00	27.65 2.42 0.00
BAYONEEC___CTG9 323749	27.69 2.04 -5.28	26.17 1.98 -3.74	25.18 1.82 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.34 2.15 -0.52	35.94 2.67 -6.05	40.71 3.05 -6.54	40.04 2.64 -13.00	36.47 2.67 -8.14	33.60 2.78 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.59	28.60 2.32 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.93 2.93 -7.32	42.00 4.02 0.00	39.30 3.86 0.00	33.10 2.99 -2.66	29.38 2.86 0.00	27.65 2.42 0.00
BEACON___LESR 323632	28.85 1.65 -6.83	26.94 1.66 -4.84	25.95 1.68 -4.03	25.69 1.69 -3.66	26.57 1.80 -3.35	27.46 2.02 -0.76	37.36 2.31 -7.83	42.06 2.49 -8.45	43.19 1.95 -16.84	38.25 2.08 -10.52	34.28 2.05 -6.23	31.77 2.01 -3.98	30.11 1.82 -4.97	30.01 1.61 -7.27	29.93 1.51 -8.52	29.59 1.53 -7.86	30.20 1.70 -6.44	32.10 2.09 -5.43	37.34 2.18 -9.47	41.28 3.30 0.00	38.52 3.08 0.00	33.22 2.33 -3.43	28.71 2.20 0.00	27.12 1.89 0.00
BEAVER RIVER___HYD 24048	20.24 -0.24 -0.11	20.32 -0.20 -0.08	20.10 -0.20 -0.07	19.49 -0.24 0.61	20.24 -0.24 0.95	24.06 0.15 0.76	27.46 0.11 -0.13	31.72 0.40 -0.20	24.28 -0.12 0.00	26.04 0.13 -0.25	26.06 -0.08 -0.15	25.92 0.05 -0.09	23.39 -0.05 -0.12	21.17 -0.15 -0.17	19.92 -0.18 -0.20	20.22 -0.16 -0.19	21.99 -0.22 -0.15	24.48 -0.20 -0.09	25.74 -0.10 -0.15	38.32 0.34 0.00	35.54 0.11 0.00	27.59 0.08 -0.06	26.51 0.00 0.00	25.23 0.00 0.00
BEEBEE_GT_13 23619	21.32 0.31 -0.64	21.12 0.23 -0.45	20.88 0.26 -0.38	20.92 0.24 -0.34	22.00 0.28 -0.30	24.96 0.22 -0.06	28.12 0.16 -0.73	32.29 0.28 -0.90	26.10 -0.07 -1.78	26.62 -0.15 -1.11	26.63 -0.03 -0.66	26.07 -0.13 -0.42	23.73 -0.12 -0.53	21.70 -0.21 -0.77	20.56 -0.24 -0.90	20.87 -0.16 -0.83	22.59 -0.15 -0.68	25.00 -0.10 -0.51	26.42 -0.15 -0.89	38.21 0.23 0.00	35.47 0.04 0.00	27.59 -0.19 -0.32	26.38 -0.13 0.00	25.38 0.15 0.00
BETHLEHEM___GRP 23843	28.73 1.40 -6.95	26.76 1.39 -4.93	25.76 1.42 -4.10	25.49 1.42 -3.73	26.35 1.52 -3.41	27.15 1.70 -0.77	37.09 1.90 -7.97	41.75 2.02 -8.61	43.15 1.61 -17.15	38.08 1.72 -10.70	34.05 1.72 -6.35	31.50 1.67 -4.06	29.89 1.51 -5.06	29.89 1.35 -7.40	29.84 1.27 -8.67	29.49 1.29 -8.00	30.03 1.41 -6.56	31.86 1.75 -5.53	37.15 1.82 -9.64	40.68 2.70 0.00	37.95 2.52 0.00	32.90 1.95 -3.50	28.34 1.83 0.00	26.82 1.59 0.00
BETHLEHEM___GS1 323560	28.73 1.40 -6.95	26.76 1.39 -4.93	25.76 1.42 -4.10	25.49 1.42 -3.73	26.35 1.52 -3.41	27.15 1.70 -0.77	37.09 1.90 -7.97	41.75 2.02 -8.61	43.15 1.61 -17.15	38.08 1.72 -10.70	34.05 1.72 -6.35	31.50 1.67 -4.06	29.89 1.51 -5.06	29.89 1.35 -7.40	29.84 1.27 -8.67	29.49 1.29 -8.00	30.03 1.41 -6.56	31.86 1.75 -5.53	37.15 1.82 -9.64	40.68 2.70 0.00	37.95 2.52 0.00	32.90 1.95 -3.50	28.34 1.83 0.00	26.82 1.59 0.00
BETHLEHEM___GS2 323561	28.73 1.40 -6.95	26.76 1.39 -4.93	25.76 1.42 -4.10	25.49 1.42 -3.73	26.35 1.52 -3.41	27.15 1.70 -0.77	37.09 1.90 -7.97	41.75 2.02 -8.61	43.15 1.61 -17.15	38.08 1.72 -10.70	34.05 1.72 -6.35	31.50 1.67 -4.06	29.89 1.51 -5.06	29.89 1.35 -7.40	29.84 1.27 -8.67	29.49 1.29 -8.00	30.03 1.41 -6.56	31.86 1.75 -5.53	37.15 1.82 -9.64	40.68 2.70 0.00	37.95 2.52 0.00	32.90 1.95 -3.50	28.34 1.83 0.00	26.82 1.59 0.00

BETHLEHEM___GS3 323562	28.73 1.40 -6.95	26.76 1.39 -4.93	25.76 1.42 -4.10	25.49 1.42 -3.73	26.35 1.52 -3.41	27.15 1.70 -0.77	37.09 1.90 -7.97	41.75 2.02 -8.61	43.15 1.61 -17.15	38.08 1.72 -10.70	34.05 1.72 -6.35	31.50 1.67 -4.06	29.89 1.51 -5.06	29.89 1.35 -7.40	29.84 1.27 -8.67	29.49 1.29 -8.00	30.03 1.41 -6.56	31.86 1.75 -5.53	37.15 1.82 -9.64	40.68 2.70 0.00	37.95 2.52 0.00	32.90 1.95 -3.50	28.34 1.83 0.00	26.82 1.59 0.00
BETHLEHEM___STEEL 23779	22.04 0.79 -0.87	21.77 0.72 -0.62	21.52 0.77 -0.51	21.53 0.73 -0.46	22.64 0.81 -0.41	25.35 0.59 -0.09	28.79 0.57 -0.99	32.80 0.50 -1.19	27.00 0.24 -2.36	27.29 0.15 -1.48	27.20 0.34 -0.88	26.43 0.10 -0.56	24.15 0.14 -0.70	22.27 0.11 -1.02	21.23 0.14 -1.20	21.52 0.22 -1.10	23.21 0.24 -0.90	25.47 0.20 -0.69	26.97 0.08 -1.20	38.55 0.57 0.00	35.72 0.28 0.00	27.84 -0.05 -0.44	26.62 0.11 0.00	25.71 0.48 0.00
BETHPAGE_CC_5 323564	28.10 2.44 -5.28	26.52 2.33 -3.75	25.43 2.07 -3.12	25.17 2.05 -2.78	26.13 2.21 -2.51	27.98 2.79 -0.52	37.17 3.62 -6.32	41.89 4.04 -6.72	40.75 3.34 -13.01	36.80 3.00 -8.14	33.91 3.09 -4.83	32.16 3.30 -3.09	29.96 2.80 -3.85	29.30 2.54 -5.63	29.00 2.51 -6.60	30.00 2.81 -6.99	33.08 3.05 -7.97	34.65 3.49 -6.57	39.99 3.60 -10.71	45.78 5.16 -2.64	43.54 4.89 -3.21	37.49 3.79 -6.24	31.02 3.71 -0.79	29.05 3.23 -0.60
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	22.19 0.94 -0.88	21.94 0.88 -0.62	21.69 0.93 -0.52	21.69 0.89 -0.46	22.80 0.96 -0.42	25.53 0.77 -0.09	29.07 0.84 -1.01	33.10 0.78 -1.20	27.25 0.46 -2.39	27.54 0.39 -1.49	27.48 0.60 -0.89	26.67 0.33 -0.57	24.37 0.35 -0.71	22.47 0.30 -1.03	21.42 0.32 -1.21	21.72 0.40 -1.12	23.41 0.44 -0.91	25.70 0.42 -0.70	27.21 0.31 -1.22	38.89 0.91 0.00	36.00 0.57 0.00	28.06 0.17 -0.44	26.83 0.32 0.00	25.91 0.68 0.00
BINGHAMTON___COGEN 23790	22.96 0.86 -1.73	22.49 0.82 -1.23	22.09 0.83 -1.02	22.08 0.83 -0.91	23.10 0.86 -0.82	25.76 0.91 -0.17	30.38 1.17 -1.99	34.46 1.12 -2.22	29.62 0.80 -4.42	29.30 0.87 -2.77	28.49 0.86 -1.64	27.59 0.77 -1.05	25.27 0.65 -1.31	23.64 0.59 -1.91	22.71 0.58 -2.24	22.87 0.61 -2.07	24.46 0.71 -1.69	26.90 0.93 -1.38	29.01 0.92 -2.40	39.46 1.48 0.00	36.75 1.31 0.00	29.26 0.93 -0.87	27.39 0.87 0.00	26.09 0.86 0.00
BLACK RIVER___HYD 24047	20.67 0.08 -0.21	20.72 0.12 -0.15	20.47 0.10 -0.13	20.07 0.08 0.35	20.92 0.09 0.59	24.83 0.67 0.51	28.17 0.71 -0.24	32.62 1.15 -0.35	25.08 0.27 -0.42	26.73 0.64 -0.43	26.59 0.34 -0.26	26.43 0.49 -0.16	23.80 0.28 -0.21	21.59 0.15 -0.30	20.31 0.06 -0.35	20.66 0.14 -0.32	22.46 0.13 -0.27	25.03 0.27 -0.17	26.39 0.41 -0.30	39.27 1.29 0.00	36.32 0.89 0.00	28.17 0.60 -0.11	26.96 0.45 0.00	25.66 0.43 0.00
BLISS_WT_PWR 323608	22.77 1.47 -0.93	22.53 1.43 -0.66	22.27 1.48 -0.55	22.27 1.44 -0.49	23.42 1.56 -0.44	26.20 1.43 -0.09	30.09 1.80 -1.07	34.22 1.84 -1.26	28.15 1.24 -2.51	28.44 1.21 -1.57	28.33 1.40 -0.93	27.47 1.11 -0.60	25.08 1.02 -0.74	23.12 0.89 -1.09	22.04 0.87 -1.27	22.32 0.95 -1.17	24.04 1.02 -0.96	26.41 1.08 -0.74	27.95 0.98 -1.29	39.84 1.86 0.00	36.89 1.45 0.00	28.78 0.85 -0.47	27.44 0.93 0.00	26.51 1.29 0.00
BLUE_CIRC_CHEM_DRP 24182	28.52 1.37 -6.79	26.62 1.37 -4.81	25.62 1.38 -4.00	25.29 1.38 -3.57	26.09 1.46 -3.22	26.97 1.63 -0.67	36.85 1.85 -7.77	41.45 1.93 -8.40	42.63 1.54 -16.69	37.72 1.62 -10.45	33.82 1.64 -6.19	31.33 1.60 -3.96	29.70 1.45 -4.94	29.65 1.29 -7.22	29.57 1.21 -8.46	29.25 1.25 -7.80	29.83 1.37 -6.40	31.65 1.67 -5.40	36.84 1.75 -9.41	40.56 2.58 0.00	37.85 2.41 0.00	32.74 1.87 -3.41	28.29 1.78 0.00	26.77 1.54 0.00
BOC_GAS_DRP 24189	28.50 1.22 -6.90	26.54 1.21 -4.89	25.53 1.21 -4.07	25.19 1.22 -3.63	25.98 1.29 -3.27	26.79 1.43 -0.68	36.76 1.63 -7.91	41.34 1.68 -8.54	42.71 1.34 -16.97	37.72 1.44 -10.62	33.74 1.45 -6.30	31.24 1.44 -4.03	29.64 1.30 -5.02	29.64 1.16 -7.34	29.62 1.11 -8.61	29.26 1.13 -7.94	29.80 1.23 -6.51	31.60 1.52 -5.49	36.82 1.57 -9.57	40.22 2.24 0.00	37.56 2.13 0.00	32.57 1.65 -3.47	28.10 1.59 0.00	26.59 1.36 0.00
BORALEX_4TH_BRANCH 23824	29.20 1.59 -7.23	27.18 1.61 -5.13	26.23 1.72 -4.27	25.90 1.67 -3.90	26.77 1.78 -3.57	27.65 2.15 -0.83	37.85 2.34 -8.29	42.68 2.61 -8.95	44.22 1.98 -17.84	38.92 2.13 -11.13	34.70 2.10 -6.60	32.03 2.04 -4.22	30.42 1.84 -5.26	30.38 1.54 -7.69	30.35 1.43 -9.02	29.99 1.47 -8.32	30.51 1.63 -6.82	32.47 2.14 -5.75	37.94 2.23 -10.03	41.32 3.34 0.00	38.52 3.08 0.00	33.42 2.33 -3.64	28.76 2.25 0.00	27.17 1.94 0.00
BOWLINE___1 23526	26.88 1.59 -4.91	25.50 1.57 -3.48	24.62 1.48 -2.90	24.45 1.53 -2.58	25.31 1.56 -2.33	26.91 1.75 -0.49	35.08 2.23 -5.63	39.57 2.36 -6.09	38.50 2.00 -12.10	35.26 2.03 -7.57	32.61 2.13 -4.49	30.73 2.09 -2.87	28.78 1.89 -3.58	28.19 1.82 -5.23	27.78 1.75 -6.14	27.61 1.76 -5.66	28.59 1.90 -4.64	30.70 2.21 -3.91	34.76 2.26 -6.81	41.10 3.12 0.00	38.41 2.98 0.00	32.29 2.36 -2.47	28.74 2.23 0.00	27.07 1.84 0.00
BOWLINE___2 23595	26.88 1.59 -4.91	25.50 1.57 -3.48	24.62 1.48 -2.90	24.45 1.53 -2.58	25.31 1.56 -2.33	26.91 1.75 -0.49	35.05 2.20 -5.63	39.57 2.36 -6.09	38.50 2.00 -12.10	35.26 2.03 -7.58	32.62 2.13 -4.49	30.73 2.09 -2.87	28.78 1.89 -3.58	28.19 1.82 -5.23	27.78 1.75 -6.14	27.61 1.76 -5.66	28.60 1.90 -4.64	30.71 2.21 -3.91	34.76 2.26 -6.81	41.10 3.12 0.00	38.41 2.98 0.00	32.29 2.36 -2.47	28.74 2.23 0.00	27.05 1.82 0.00
BROOKHAVEN___DRP 24191	28.69 3.04 -5.28	27.25 3.07 -3.74	26.17 2.81 -3.11	25.88 2.77 -2.77	26.88 2.96 -2.50	28.84 3.65 -0.52	37.20 3.81 -6.17	41.79 4.04 -6.62	41.50 4.10 -13.00	37.55 3.75 -8.14	34.45 3.64 -4.82	32.80 3.94 -3.08	30.63 3.47 -3.84	29.89 3.13 -5.62	29.61 3.12 -6.59	29.48 2.79 -6.50	31.48 3.02 -6.40	33.45 3.54 -5.32	38.59 3.98 -8.92	44.73 5.51 -1.25	42.66 5.71 -1.52	36.15 4.34 -4.35	31.06 4.19 -0.36	28.90 3.40 -0.27
BROOKLYN_NAVY_YARD 23515	27.65 2.00 -5.28	26.13 1.94 -3.74	25.16 1.80 -3.12	24.98 1.87 -2.78	25.83 1.91 -2.50	27.32 2.12 -0.52	35.91 2.64 -6.05	40.71 3.05 -6.54	40.06 2.66 -13.00	36.49 2.69 -8.14	33.60 2.78 -4.82	31.64 2.78 -3.08	29.66 2.50 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.59	28.60 2.32 -6.08	29.54 2.49 -4.99	31.66 2.88 -4.20	35.93 2.93 -7.32	42.00 4.02 0.00	39.30 3.86 0.00	33.10 2.99 -2.66	29.38 2.86 0.00	27.65 2.42 0.00
BROOKLYN___ARMY_DRP 323595	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01

BROOME_2_LFGE 323671	22.96 0.86 -1.73	22.49 0.82 -1.23	22.09 0.83 -1.02	22.08 0.83 -0.91	23.10 0.86 -0.82	25.76 0.91 -0.17	30.38 1.17 -1.99	34.46 1.12 -2.22	29.62 0.80 -4.42	29.30 0.87 -2.77	28.49 0.86 -1.64	27.59 0.77 -1.05	25.27 0.65 -1.31	23.64 0.59 -1.91	22.71 0.58 -2.24	22.87 0.61 -2.07	24.46 0.71 -1.69	26.90 0.93 -1.38	29.01 0.92 -2.40	39.46 1.48 0.00	36.75 1.31 0.00	29.26 0.93 -0.87	27.39 0.87 0.00	26.09 0.86 0.00
BROOME___LFGE 323600	22.96 0.86 -1.73	22.49 0.82 -1.23	22.09 0.83 -1.02	22.08 0.83 -0.91	23.10 0.86 -0.82	25.76 0.91 -0.17	30.38 1.17 -1.99	34.46 1.12 -2.22	29.62 0.80 -4.42	29.30 0.87 -2.77	28.49 0.86 -1.64	27.59 0.77 -1.05	25.27 0.65 -1.31	23.64 0.59 -1.91	22.71 0.58 -2.24	22.87 0.61 -2.07	24.46 0.71 -1.69	26.90 0.93 -1.38	29.01 0.92 -2.40	39.46 1.48 0.00	36.75 1.31 0.00	29.26 0.93 -0.87	27.39 0.87 0.00	26.09 0.86 0.00
BURROWS___LYONSDAL 23803	20.66 0.29 0.00	20.75 0.31 0.00	20.55 0.30 0.00	20.35 0.28 0.28	21.33 0.32 0.41	25.07 0.72 0.32	28.04 0.82 0.00	32.43 1.18 -0.13	25.04 0.56 -0.09	26.64 0.82 -0.16	26.71 0.62 -0.09	26.50 0.67 -0.06	23.90 0.51 -0.07	21.63 0.38 -0.11	20.34 0.32 -0.13	20.68 0.36 -0.12	22.53 0.37 -0.10	25.05 0.47 0.00	26.25 0.56 0.00	39.23 1.25 0.00	36.39 0.96 0.00	28.17 0.71 0.00	27.09 0.58 0.00	25.78 0.55 0.00
CAITHNESS_CC_1 323624	28.60 2.95 -5.28	27.19 3.01 -3.74	26.09 2.73 -3.11	25.80 2.68 -2.77	26.81 2.89 -2.50	28.77 3.58 -0.52	37.10 3.70 -6.17	41.69 3.95 -6.62	41.40 4.00 -13.00	37.47 3.67 -8.14	34.38 3.56 -4.82	32.69 3.84 -3.08	30.56 3.40 -3.84	29.81 3.05 -5.62	29.55 3.06 -6.59	29.40 2.71 -6.50	31.39 2.93 -6.40	33.35 3.44 -5.32	38.49 3.88 -8.92	44.54 5.32 -1.25	42.48 5.53 -1.52	36.01 4.20 -4.35	30.98 4.11 -0.36	28.80 3.30 -0.27
CALPINE BETH_PAGE_GT4 24209	28.10 2.44 -5.29	26.52 2.33 -3.75	25.43 2.07 -3.12	25.17 2.05 -2.78	26.13 2.21 -2.51	27.99 2.79 -0.53	37.24 3.62 -6.40	41.94 4.04 -6.78	40.75 3.34 -13.01	36.80 3.00 -8.14	33.91 3.09 -4.83	32.19 3.33 -3.09	29.96 2.80 -3.85	29.33 2.56 -5.63	29.00 2.51 -6.60	30.25 2.81 -7.25	33.89 3.05 -8.78	35.29 3.49 -7.21	40.91 3.60 -11.63	46.50 5.16 -3.35	44.44 4.92 -4.08	38.46 3.79 -7.21	31.21 3.68 -1.02	29.22 3.23 -0.76
CALPINE_BETH_PAGE_GT_4 323586	28.10 2.44 -5.29	26.52 2.33 -3.75	25.43 2.07 -3.12	25.17 2.05 -2.78	26.13 2.21 -2.51	27.99 2.79 -0.53	37.24 3.62 -6.40	41.94 4.04 -6.78	40.75 3.34 -13.01	36.80 3.00 -8.14	33.91 3.09 -4.83	32.19 3.33 -3.09	29.96 2.80 -3.85	29.33 2.56 -5.63	29.00 2.51 -6.60	30.25 2.81 -7.25	33.89 3.05 -8.78	35.29 3.49 -7.21	40.91 3.60 -11.63	46.50 5.16 -3.35	44.44 4.92 -4.08	38.46 3.79 -7.21	31.21 3.68 -1.02	29.22 3.23 -0.76
CALPINE_BP_GT1 23823	28.10 2.44 -5.29	26.52 2.33 -3.75	25.43 2.07 -3.12	25.17 2.05 -2.78	26.13 2.21 -2.51	27.99 2.79 -0.53	37.24 3.62 -6.40	41.94 4.04 -6.78	40.75 3.34 -13.01	36.80 3.00 -8.14	33.91 3.09 -4.83	32.19 3.33 -3.09	29.96 2.80 -3.85	29.33 2.56 -5.63	29.00 2.51 -6.60	30.25 2.81 -7.25	33.89 3.05 -8.78	35.29 3.49 -7.21	40.91 3.60 -11.63	46.50 5.16 -3.35	44.44 4.92 -4.08	38.46 3.79 -7.21	31.21 3.68 -1.02	29.22 3.23 -0.76
CALSPAN___DRP 24200	22.04 0.79 -0.87	21.77 0.72 -0.62	21.52 0.77 -0.51	21.53 0.73 -0.46	22.64 0.81 -0.41	25.35 0.59 -0.09	28.79 0.57 -0.99	32.80 0.50 -1.19	27.00 0.24 -2.36	27.29 0.15 -1.48	27.20 0.34 -0.88	26.43 0.10 -0.56	24.15 0.14 -0.70	22.27 0.11 -1.02	21.23 0.14 -1.20	21.52 0.22 -1.10	23.21 0.24 -0.90	25.47 0.20 -0.69	26.97 0.08 -1.20	38.55 0.57 0.00	35.72 0.28 0.00	27.84 -0.05 -0.44	26.62 0.11 0.00	25.71 0.48 0.00
CANDIGU_WT_PWR 323617	22.47 0.92 -1.17	22.13 0.86 -0.83	21.82 0.89 -0.69	21.85 0.89 -0.62	22.92 0.94 -0.56	25.68 0.89 -0.12	29.74 1.17 -1.35	33.82 1.15 -1.55	28.24 0.76 -3.09	28.39 0.80 -1.93	27.99 0.86 -1.14	27.17 0.67 -0.73	24.83 0.61 -0.91	23.00 0.53 -1.33	22.00 0.54 -1.56	22.25 0.61 -1.44	23.95 0.71 -1.18	26.35 0.84 -0.93	28.11 0.80 -1.63	39.42 1.44 0.00	36.64 1.21 0.00	28.76 0.71 -0.59	27.25 0.74 0.00	26.09 0.86 0.00
CARR STREET_E_SYR 24060	21.01 0.16 -0.47	20.90 0.12 -0.33	20.66 0.14 -0.28	20.71 0.12 -0.25	21.77 0.13 -0.22	24.84 0.12 -0.05	27.87 0.11 -0.54	31.67 -0.15 -0.70	25.65 -0.15 -1.40	26.41 -0.13 -0.88	26.30 -0.21 -0.52	25.87 -0.23 -0.33	23.50 -0.23 -0.41	21.51 -0.23 -0.60	20.41 -0.20 -0.71	20.67 -0.18 -0.65	22.42 -0.18 -0.54	24.99 0.02 -0.38	26.37 0.03 -0.65	38.13 0.15 0.00	35.51 0.07 0.00	27.69 0.00 -0.24	26.51 0.00 0.00	25.33 0.10 0.00
CARTHAGE___PAPER 23857	20.50 -0.06 -0.18	20.55 -0.02 -0.13	20.31 -0.04 -0.11	19.86 -0.06 0.42	20.67 -0.06 0.69	24.53 0.44 0.58	27.90 0.46 -0.21	32.27 0.84 -0.31	24.80 0.10 -0.30	26.48 0.44 -0.38	26.40 0.18 -0.23	26.23 0.31 -0.14	23.64 0.14 -0.18	21.43 0.02 -0.26	20.17 -0.04 -0.31	20.50 0.02 -0.29	22.27 0.07 -0.23	24.81 0.07 -0.15	26.15 0.20 -0.26	38.89 0.91 0.00	36.00 0.57 0.00	27.96 0.41 -0.09	26.78 0.27 0.00	25.48 0.25 0.00
CE_DUNWOOD___DRP 24194	27.56 1.91 -5.27	26.06 1.88 -3.74	25.11 1.76 -3.11	24.94 1.83 -2.77	25.80 1.89 -2.50	27.27 2.07 -0.52	35.85 2.59 -6.04	40.55 2.89 -6.53	39.85 2.46 -12.99	36.27 2.49 -8.13	33.41 2.60 -4.82	31.43 2.58 -3.08	29.47 2.31 -3.84	28.96 2.20 -5.62	28.59 2.11 -6.59	28.41 2.14 -6.07	29.35 2.32 -4.98	31.46 2.68 -4.19	35.75 2.75 -7.31	41.86 3.88 0.00	39.09 3.65 0.00	32.96 2.86 -2.65	29.22 2.71 0.00	27.52 2.30 0.00
CE_MILLWOOD___DRP 24193	27.48 1.85 -5.25	26.00 1.84 -3.72	25.04 1.70 -3.10	24.87 1.77 -2.76	25.73 1.82 -2.49	27.22 2.02 -0.52	35.77 2.53 -6.01	40.39 2.77 -6.50	39.71 2.39 -12.92	36.13 2.39 -8.09	33.31 2.52 -4.80	31.34 2.50 -3.06	29.38 2.24 -3.82	28.87 2.13 -5.59	28.50 2.05 -6.55	28.30 2.06 -6.04	29.24 2.23 -4.95	31.34 2.58 -4.17	35.63 2.67 -7.28	41.70 3.72 0.00	38.98 3.54 0.00	32.87 2.77 -2.64	29.14 2.63 0.00	27.45 2.22 0.00
CE_NYC2_DRP 24202	27.82 2.16 -5.29	26.29 2.11 -3.74	25.28 1.92 -3.12	25.13 2.01 -2.78	25.98 2.06 -2.50	27.49 2.29 -0.52	36.05 2.78 -6.05	40.80 3.14 -6.54	40.16 2.76 -13.00	36.63 2.82 -8.15	33.76 2.94 -4.83	31.83 2.96 -3.09	29.83 2.66 -3.86	29.29 2.51 -5.63	28.91 2.41 -6.60	28.73 2.44 -6.09	29.70 2.65 -4.99	33.13 3.05 -5.50	36.09 3.08 -7.33	42.20 4.22 0.00	39.55 4.11 -0.01	33.29 3.18 -2.66	29.53 3.02 0.00	27.84 2.60 -0.01
CE_NYC_DRP 24195	27.71 2.06 -5.28	26.19 2.00 -3.74	25.20 1.84 -3.11	25.02 1.91 -2.77	25.89 1.97 -2.50	27.39 2.20 -0.52	36.02 2.75 -6.05	40.80 3.14 -6.54	40.10 2.71 -13.00	36.54 2.75 -8.14	33.68 2.86 -4.82	31.74 2.89 -3.08	29.75 2.59 -3.85	29.22 2.45 -5.62	28.84 2.35 -6.59	28.66 2.38 -6.08	29.60 2.56 -4.99	31.73 2.95 -4.20	36.01 3.00 -7.32	42.12 4.14 0.00	39.40 3.97 0.00	33.18 3.07 -2.66	29.43 2.92 0.00	27.70 2.47 0.00

CHAFEE___LFGE 323603	22.23 0.96 -0.90	21.98 0.90 -0.64	21.72 0.95 -0.53	21.73 0.92 -0.47	22.83 0.99 -0.43	25.57 0.81 -0.09	29.15 0.90 -1.03	33.21 0.87 -1.22	27.36 0.54 -2.43	27.62 0.44 -1.52	27.55 0.65 -0.90	26.74 0.39 -0.58	24.43 0.40 -0.72	22.53 0.34 -1.05	21.49 0.36 -1.23	21.76 0.42 -1.14	23.45 0.46 -0.93	25.77 0.47 -0.71	27.29 0.36 -1.25	38.97 0.99 0.00	36.07 0.64 0.00	28.10 0.19 -0.45	26.86 0.34 0.00	25.93 0.71 0.00
CHATEAUG_WT_PWR 323614	18.99 -1.39 0.00	19.16 -1.29 0.00	18.89 -1.36 0.00	16.53 -1.40 2.41	16.38 -1.43 3.60	20.28 -1.60 2.79	25.51 -1.71 0.00	29.28 -1.84 0.00	21.54 -1.44 1.42	24.17 -1.49 0.00	24.69 -1.30 0.00	24.51 -1.26 0.00	22.24 -1.07 0.00	20.17 -0.97 0.00	18.96 -0.93 0.00	19.17 -1.03 0.00	21.00 -1.06 0.00	23.53 -1.06 0.00	24.84 -0.85 0.00	36.35 -1.63 0.00	34.16 -1.27 0.00	26.66 -0.80 0.00	25.72 -0.79 0.00	24.42 -0.81 0.00
CHAT_HIGH_FALL_HYD 323578	18.87 -1.51 0.00	19.03 -1.41 0.00	18.76 -1.48 0.00	16.47 -1.50 2.36	16.34 -1.54 3.54	20.21 -1.73 2.74	25.37 -1.85 0.00	29.13 -1.99 0.00	21.44 -1.56 1.39	24.04 -1.62 0.00	24.56 -1.43 0.00	24.38 -1.39 0.00	22.15 -1.17 0.00	20.06 -1.08 0.00	18.88 -1.01 0.00	19.07 -1.13 0.00	20.91 -1.15 0.00	23.43 -1.16 0.00	24.76 -0.92 0.00	36.20 -1.78 0.00	34.02 -1.42 0.00	26.55 -0.91 0.00	25.64 -0.87 0.00	24.32 -0.91 0.00
CHAUTAUQUA___LFGE 323629	22.18 0.92 -0.89	21.91 0.84 -0.63	21.65 0.89 -0.52	21.68 0.87 -0.47	22.80 0.96 -0.42	25.57 0.81 -0.09	29.16 0.93 -1.01	33.29 0.97 -1.21	27.46 0.66 -2.40	27.72 0.56 -1.50	27.66 0.78 -0.89	26.86 0.52 -0.57	24.56 0.54 -0.71	22.62 0.44 -1.04	21.57 0.46 -1.22	21.87 0.55 -1.12	23.57 0.60 -0.92	25.88 0.59 -0.70	27.40 0.49 -1.23	39.23 1.25 0.00	36.29 0.85 0.00	28.20 0.30 -0.45	26.96 0.45 0.00	26.04 0.81 0.00
CH_MIDHUDSON___DRP 24192	27.90 1.91 -5.61	26.34 1.92 -3.98	25.37 1.82 -3.31	25.16 1.87 -2.95	26.01 1.93 -2.66	27.37 2.15 -0.56	36.34 2.70 -6.43	40.77 2.71 -6.95	40.55 2.34 -13.81	36.64 2.33 -8.64	33.53 2.42 -5.12	31.39 2.34 -3.28	29.54 2.14 -4.09	29.16 2.05 -5.97	28.87 1.97 -7.00	28.63 1.98 -6.46	29.52 2.16 -5.29	31.55 2.51 -4.46	36.08 2.62 -7.78	41.81 3.83 0.00	39.01 3.58 0.00	33.10 2.83 -2.82	29.19 2.68 0.00	27.47 2.24 0.00
CH_MISC_IPPS 23765	27.70 1.94 -5.39	26.24 1.98 -3.82	25.26 1.84 -3.18	25.08 1.91 -2.83	25.94 1.97 -2.55	27.38 2.17 -0.53	36.17 2.78 -6.17	40.50 2.71 -6.68	40.00 2.34 -13.27	36.27 2.31 -8.30	33.30 2.39 -4.92	31.21 2.29 -3.15	29.34 2.10 -3.92	28.93 2.05 -5.74	28.57 1.95 -6.73	28.36 1.96 -6.20	29.28 2.14 -5.09	31.33 2.46 -4.28	35.80 2.65 -7.47	41.89 3.91 0.00	39.05 3.62 0.00	33.05 2.88 -2.71	29.22 2.71 0.00	27.50 2.27 0.00
CH_RES_BVR_FALLS 23983	19.59 -0.47 0.32	19.78 -0.43 0.23	19.67 -0.39 0.19	21.13 -0.33 -1.11	22.89 -0.30 -1.77	25.83 -0.29 -1.46	26.53 -0.33 0.37	30.36 -0.37 0.39	24.06 -0.32 0.02	24.87 -0.31 0.48	25.40 -0.31 0.29	25.28 -0.31 0.18	22.81 -0.28 0.23	20.53 -0.28 0.33	19.23 -0.28 0.39	19.54 -0.30 0.36	21.43 -0.33 0.29	24.01 -0.32 0.26	24.91 -0.33 0.44	37.49 -0.49 0.00	34.97 -0.46 0.00	26.94 -0.36 0.16	26.19 -0.32 0.00	24.95 -0.28 0.00
CH_RES_NIAGARA 23895	21.05 -0.12 -0.80	20.81 -0.20 -0.57	20.57 -0.14 -0.47	20.58 -0.18 -0.42	21.63 -0.17 -0.38	24.16 -0.59 -0.08	27.13 -1.01 -0.92	30.88 -1.34 -1.10	25.42 -1.17 -2.20	25.67 -1.36 -1.37	25.61 -1.20 -0.81	24.93 -1.37 -0.52	22.78 -1.19 -0.65	20.99 -1.10 -0.95	20.02 -0.99 -1.11	20.30 -0.93 -1.03	21.89 -1.01 -0.84	24.04 -1.18 -0.64	25.41 -1.39 -1.11	36.35 -1.63 0.00	33.74 -1.70 0.00	26.29 -1.56 -0.40	25.27 -1.25 0.00	24.45 -0.78 0.00
CH_RES_SYRACUSE 23985	21.15 0.25 -0.53	21.04 0.23 -0.38	20.80 0.24 -0.31	20.84 0.22 -0.28	21.91 0.24 -0.25	24.97 0.25 -0.05	28.07 0.24 -0.61	31.90 0.00 -0.78	25.92 -0.02 -1.54	26.62 0.00 -0.97	26.49 -0.08 -0.57	26.01 -0.13 -0.37	23.63 -0.14 -0.46	21.66 -0.15 -0.67	20.56 -0.12 -0.78	20.82 -0.10 -0.72	22.58 -0.07 -0.59	25.15 0.15 -0.42	26.57 0.16 -0.73	38.36 0.38 0.00	35.72 0.28 0.00	27.86 0.14 -0.27	26.65 0.13 0.00	25.46 0.23 0.00
CLINTON_WT_PWR 323605	18.99 -1.39 0.00	19.16 -1.29 0.00	18.89 -1.36 0.00	16.53 -1.40 2.41	16.38 -1.43 3.60	20.28 -1.60 2.79	25.51 -1.71 0.00	29.28 -1.84 0.00	21.54 -1.44 1.42	24.17 -1.49 0.00	24.69 -1.30 0.00	24.51 -1.26 0.00	22.24 -1.07 0.00	20.17 -0.97 0.00	18.96 -0.93 0.00	19.17 -1.03 0.00	21.00 -1.06 0.00	23.53 -1.06 0.00	24.84 -0.85 0.00	36.35 -1.63 0.00	34.16 -1.27 0.00	26.66 -0.80 0.00	25.72 -0.79 0.00	24.42 -0.81 0.00
CLINTON___LFGE 323618	19.05 -1.32 0.00	19.24 -1.21 0.00	18.95 -1.30 0.00	16.60 -1.34 2.39	16.46 -1.37 3.59	20.37 -1.53 2.78	25.62 -1.61 0.00	29.41 -1.71 0.00	21.67 -1.32 1.41	24.27 -1.39 0.00	24.85 -1.14 0.00	24.66 -1.11 0.00	22.41 -0.91 0.00	20.30 -0.85 0.00	19.10 -0.80 0.00	19.25 -0.95 0.00	21.13 -0.93 0.00	23.75 -0.84 0.00	25.12 -0.57 0.00	36.65 -1.33 0.00	34.48 -0.96 0.00	26.91 -0.55 0.00	25.95 -0.56 0.00	24.62 -0.61 0.00
COLONIE_LFGE___ 323577	29.26 1.57 -7.32	27.18 1.55 -5.19	26.20 1.64 -4.32	25.90 1.61 -3.95	26.78 1.73 -3.63	27.54 2.02 -0.85	37.87 2.26 -8.39	42.70 2.52 -9.06	44.39 1.93 -18.06	38.98 2.05 -11.27	34.67 2.00 -6.68	32.00 1.96 -4.27	30.41 1.77 -5.33	30.43 1.50 -7.78	30.42 1.39 -9.13	30.05 1.43 -8.42	30.55 1.59 -6.90	32.42 2.02 -5.82	37.96 2.13 -10.15	41.25 3.27 0.00	38.45 3.01 0.00	33.39 2.25 -3.68	28.69 2.17 0.00	27.12 1.89 0.00
COPENHAGEN_WT_PWR 323753	20.67 0.06 -0.23	20.71 0.10 -0.17	20.46 0.08 -0.14	20.10 0.06 0.30	20.96 0.06 0.52	24.80 0.59 0.47	28.12 0.63 -0.27	32.46 0.97 -0.38	25.07 0.17 -0.50	26.64 0.51 -0.47	26.50 0.23 -0.28	26.31 0.36 -0.18	23.72 0.19 -0.22	21.53 0.06 -0.32	20.28 0.00 -0.38	20.63 0.08 -0.35	22.39 0.04 -0.29	24.97 0.20 -0.19	26.34 0.33 -0.32	39.08 1.10 0.00	36.18 0.75 0.00	28.09 0.52 -0.12	26.88 0.37 0.00	25.61 0.38 0.00
CORNELL_____ 23752	22.44 0.88 -1.19	22.13 0.84 -0.84	21.79 0.85 -0.70	21.80 0.83 -0.63	22.86 0.88 -0.56	25.83 1.04 -0.12	29.92 1.33 -1.36	34.09 1.40 -1.57	28.49 0.98 -3.12	28.69 1.08 -1.95	28.11 0.96 -1.16	27.39 0.88 -0.74	24.96 0.72 -0.92	23.13 0.63 -1.35	22.08 0.60 -1.58	22.30 0.65 -1.46	24.03 0.77 -1.20	26.59 1.06 -0.95	28.49 1.16 -1.65	39.92 1.94 0.00	37.10 1.67 0.00	29.21 1.15 -0.60	27.57 1.06 0.00	26.24 1.01 0.00
COXSACKIE___GT 23611	28.30 2.14 -5.79	26.80 2.25 -4.11	25.85 2.19 -3.42	25.62 2.24 -3.04	26.52 2.36 -2.75	27.81 2.57 -0.57	37.09 3.24 -6.64	40.91 2.61 -7.17	40.85 2.20 -14.26	36.76 2.18 -8.92	33.44 2.16 -5.29	31.03 1.88 -3.38	29.37 1.84 -4.22	29.14 1.84 -6.16	28.84 1.71 -7.23	28.58 1.72 -6.66	29.42 1.90 -5.46	31.38 2.19 -4.60	36.26 2.54 -8.03	42.20 4.22 0.00	39.16 3.72 0.00	33.41 3.05 -2.91	29.40 2.89 0.00	27.68 2.45 0.00

CPV_VALLEY___CC1 323721	26.21 1.32 -4.51	24.95 1.31 -3.20	24.12 1.21 -2.66	23.97 1.26 -2.37	24.86 1.31 -2.14	26.57 1.46 -0.45	34.21 1.82 -5.17	38.61 1.90 -5.59	37.12 1.61 -11.12	34.26 1.64 -6.96	31.83 1.72 -4.12	30.11 1.70 -2.64	28.14 1.54 -3.29	27.43 1.48 -4.81	26.95 1.41 -5.64	26.83 1.43 -5.20	27.86 1.54 -4.26	29.99 1.82 -3.59	33.79 1.85 -6.25	40.56 2.58 0.00	37.88 2.44 0.00	31.64 1.92 -2.27	28.37 1.86 0.00	26.74 1.51 0.00
CPV_VALLEY___CC2 323722	26.21 1.32 -4.51	24.95 1.31 -3.20	24.12 1.21 -2.66	23.97 1.26 -2.37	24.86 1.31 -2.14	26.57 1.46 -0.45	34.21 1.82 -5.17	38.61 1.90 -5.59	37.12 1.61 -11.12	34.26 1.64 -6.96	31.83 1.72 -4.12	30.11 1.70 -2.64	28.14 1.54 -3.29	27.43 1.48 -4.81	26.95 1.41 -5.64	26.83 1.43 -5.20	27.86 1.54 -4.26	29.99 1.82 -3.59	33.79 1.85 -6.25	40.56 2.58 0.00	37.88 2.44 0.00	31.64 1.92 -2.27	28.37 1.86 0.00	26.74 1.51 0.00
CRESCENT___HYD 24018	29.26 1.57 -7.32	27.18 1.55 -5.19	26.20 1.64 -4.32	25.90 1.61 -3.95	26.78 1.73 -3.63	27.54 2.02 -0.85	37.87 2.26 -8.39	42.70 2.52 -9.06	44.39 1.93 -18.06	38.98 2.05 -11.27	34.67 2.00 -6.68	32.00 1.96 -4.27	30.41 1.77 -5.33	30.43 1.50 -7.78	30.42 1.39 -9.13	30.05 1.43 -8.42	30.55 1.59 -6.90	32.42 2.02 -5.82	37.96 2.13 -10.15	41.25 3.27 0.00	38.45 3.01 0.00	33.39 2.25 -3.68	28.69 2.17 0.00	27.12 1.89 0.00
CRUCIBLE_METL_DRP 24180	21.15 0.25 -0.53	21.04 0.23 -0.38	20.80 0.24 -0.31	20.84 0.22 -0.28	21.91 0.24 -0.25	24.97 0.25 -0.05	28.07 0.24 -0.61	31.90 0.00 -0.78	25.92 -0.02 -1.54	26.62 0.00 -0.97	26.49 -0.08 -0.57	26.01 -0.13 -0.37	23.63 -0.14 -0.46	21.66 -0.15 -0.67	20.56 -0.12 -0.78	20.82 -0.10 -0.72	22.58 -0.07 -0.59	25.15 0.15 -0.42	26.57 0.16 -0.73	38.36 0.38 0.00	35.72 0.28 0.00	27.86 0.14 -0.27	26.65 0.13 0.00	25.46 0.23 0.00
DANC___LFGE 323619	20.68 0.00 -0.30	20.68 0.02 -0.21	20.44 0.02 -0.18	20.20 -0.02 0.12	21.12 -0.02 0.28	24.67 0.30 0.30	27.81 0.24 -0.35	31.88 0.28 -0.48	25.03 -0.15 -0.78	26.30 0.05 -0.59	26.19 -0.16 -0.35	25.95 -0.05 -0.23	23.46 -0.14 -0.28	21.38 -0.17 -0.41	20.18 -0.20 -0.48	20.50 -0.14 -0.44	22.22 -0.20 -0.36	24.78 -0.05 -0.24	26.13 0.03 -0.42	38.47 0.49 0.00	35.69 0.25 0.00	27.75 0.14 -0.15	26.59 0.08 0.00	25.38 0.15 0.00
DANSKAMMER___1 23586	27.70 1.94 -5.39	26.24 1.98 -3.82	25.26 1.84 -3.18	25.08 1.91 -2.83	25.94 1.97 -2.55	27.38 2.17 -0.53	36.17 2.78 -6.17	40.50 2.71 -6.68	40.00 2.34 -13.27	36.27 2.31 -8.30	33.30 2.39 -4.92	31.21 2.29 -3.15	29.34 2.10 -3.92	28.93 2.05 -5.74	28.57 1.95 -6.73	28.36 1.96 -6.20	29.28 2.14 -5.09	31.33 2.46 -4.28	35.80 2.65 -7.47	41.89 3.91 0.00	39.05 3.62 0.00	33.05 2.88 -2.71	29.22 2.71 0.00	27.50 2.27 0.00
DANSKAMMER___2 23589	27.70 1.94 -5.39	26.24 1.98 -3.82	25.26 1.84 -3.18	25.08 1.91 -2.83	25.94 1.97 -2.55	27.38 2.17 -0.53	36.17 2.78 -6.17	40.50 2.71 -6.68	40.00 2.34 -13.27	36.27 2.31 -8.30	33.30 2.39 -4.92	31.21 2.29 -3.15	29.34 2.10 -3.92	28.93 2.05 -5.74	28.57 1.95 -6.73	28.36 1.96 -6.20	29.28 2.14 -5.09	31.33 2.46 -4.28	35.80 2.65 -7.47	41.89 3.91 0.00	39.05 3.62 0.00	33.05 2.88 -2.71	29.22 2.71 0.00	27.50 2.27 0.00
DANSKAMMER___3 23590	27.70 1.94 -5.39	26.24 1.98 -3.82	25.26 1.84 -3.18	25.08 1.91 -2.83	25.94 1.97 -2.55	27.38 2.17 -0.53	36.17 2.78 -6.17	40.50 2.71 -6.68	40.00 2.34 -13.27	36.27 2.31 -8.30	33.30 2.39 -4.92	31.21 2.29 -3.15	29.34 2.10 -3.92	28.93 2.05 -5.74	28.57 1.95 -6.73	28.36 1.96 -6.20	29.28 2.14 -5.09	31.33 2.46 -4.28	35.80 2.65 -7.47	41.89 3.91 0.00	39.05 3.62 0.00	33.05 2.88 -2.71	29.22 2.71 0.00	27.50 2.27 0.00
DANSKAMMER___4 23591	27.70 1.94 -5.39	26.24 1.98 -3.82	25.26 1.84 -3.18	25.08 1.91 -2.83	25.94 1.97 -2.55	27.38 2.17 -0.53	36.17 2.78 -6.17	40.50 2.71 -6.68	40.00 2.34 -13.27	36.27 2.31 -8.30	33.30 2.39 -4.92	31.21 2.29 -3.15	29.34 2.10 -3.92	28.93 2.05 -5.74	28.57 1.95 -6.73	28.36 1.96 -6.20	29.28 2.14 -5.09	31.33 2.46 -4.28	35.80 2.65 -7.47	41.89 3.91 0.00	39.05 3.62 0.00	33.05 2.88 -2.71	29.22 2.71 0.00	27.50 2.27 0.00
DANSKAMMER___DIESEL 23592	27.70 1.94 -5.39	26.24 1.98 -3.82	25.26 1.84 -3.18	25.08 1.91 -2.83	25.94 1.97 -2.55	27.38 2.17 -0.53	36.17 2.78 -6.17	40.50 2.71 -6.68	40.00 2.34 -13.27	36.27 2.31 -8.30	33.30 2.39 -4.92	31.21 2.29 -3.15	29.34 2.10 -3.92	28.93 2.05 -5.74	28.57 1.95 -6.73	28.36 1.96 -6.20	29.28 2.14 -5.09	31.33 2.46 -4.28	35.80 2.65 -7.47	41.89 3.91 0.00	39.05 3.62 0.00	33.05 2.88 -2.71	29.22 2.71 0.00	27.50 2.27 0.00
DASHVILLE___HYD 23610	27.40 1.61 -5.42	25.92 1.64 -3.84	24.96 1.52 -3.20	24.77 1.59 -2.85	25.61 1.63 -2.57	26.96 1.75 -0.54	35.66 2.23 -6.21	39.85 2.02 -6.71	39.49 1.76 -13.34	35.75 1.75 -8.35	32.76 1.82 -4.95	30.66 1.73 -3.16	28.85 1.59 -3.95	28.50 1.59 -5.77	28.17 1.51 -6.76	27.95 1.52 -6.23	28.83 1.66 -5.11	30.81 1.92 -4.31	35.25 2.06 -7.51	41.02 3.04 0.00	38.24 2.80 0.00	32.49 2.31 -2.72	28.69 2.17 0.00	27.05 1.82 0.00
DELAWARE___LFGE 323621	23.67 1.02 -2.28	23.08 1.02 -1.61	22.58 0.99 -1.34	22.55 1.02 -1.20	23.55 1.05 -1.08	26.20 1.31 -0.23	31.41 1.58 -2.61	35.72 1.74 -2.86	31.33 1.24 -5.69	30.60 1.38 -3.56	29.43 1.32 -2.11	28.43 1.31 -1.35	26.14 1.14 -1.68	24.62 1.01 -2.46	23.74 0.95 -2.88	23.85 0.99 -2.66	25.32 1.08 -2.18	27.72 1.33 -1.81	30.23 1.39 -3.16	40.14 2.16 0.00	37.42 1.98 0.00	30.08 1.48 -1.15	27.89 1.38 0.00	26.44 1.21 0.00
DOGLEVILLE___HYD 23807	21.64 1.40 0.14	21.75 1.41 0.10	21.58 1.42 0.08	21.82 1.44 -0.04	23.06 1.54 -0.10	26.61 1.83 -0.11	29.00 1.93 0.16	33.13 2.18 0.16	25.77 1.63 0.26	27.20 1.75 0.20	27.62 1.74 0.12	27.47 1.78 0.08	24.83 1.61 0.09	22.44 1.44 0.14	21.07 1.33 0.16	21.42 1.37 0.15	23.37 1.43 0.12	26.15 1.67 0.11	27.24 1.75 0.19	40.68 2.70 0.00	37.95 2.52 0.00	29.34 1.95 0.07	28.53 2.01 0.00	27.22 1.99 0.00
DUNKIRK___1 23563	22.15 0.90 -0.88	21.91 0.84 -0.63	21.65 0.89 -0.52	21.66 0.85 -0.46	22.78 0.94 -0.42	25.55 0.79 -0.09	29.13 0.90 -1.01	33.26 0.93 -1.21	27.40 0.61 -2.40	27.67 0.51 -1.50	27.61 0.73 -0.89	26.83 0.49 -0.57	24.51 0.49 -0.71	22.58 0.40 -1.04	21.55 0.44 -1.21	21.84 0.52 -1.12	23.53 0.55 -0.92	25.83 0.54 -0.70	27.35 0.44 -1.22	39.16 1.18 0.00	36.21 0.78 0.00	28.17 0.27 -0.44	26.93 0.42 0.00	26.01 0.78 0.00
DUNKIRK___2 23564	22.15 0.90 -0.88	21.91 0.84 -0.63	21.65 0.89 -0.52	21.66 0.85 -0.46	22.78 0.94 -0.42	25.55 0.79 -0.09	29.13 0.90 -1.01	33.26 0.93 -1.21	27.40 0.61 -2.40	27.67 0.51 -1.50	27.61 0.73 -0.89	26.83 0.49 -0.57	24.51 0.49 -0.71	22.58 0.40 -1.04	21.55 0.44 -1.21	21.84 0.52 -1.12	23.53 0.55 -0.92	25.83 0.54 -0.70	27.35 0.44 -1.22	39.16 1.18 0.00	36.21 0.78 0.00	28.17 0.27 -0.44	26.93 0.42 0.00	26.01 0.78 0.00

DUNKIRK___3 23565	22.10 0.86 -0.87	21.86 0.80 -0.62	21.61 0.85 -0.52	21.61 0.81 -0.46	22.73 0.90 -0.41	25.45 0.69 -0.09	28.98 0.76 -1.00	33.09 0.78 -1.19	27.23 0.46 -2.37	27.53 0.39 -1.48	27.47 0.60 -0.88	26.67 0.33 -0.56	24.37 0.35 -0.70	22.46 0.30 -1.03	21.42 0.32 -1.20	21.71 0.40 -1.11	23.41 0.44 -0.91	25.70 0.42 -0.69	27.20 0.31 -1.21	38.93 0.95 0.00	36.04 0.60 0.00	28.03 0.14 -0.44	26.80 0.29 0.00	25.88 0.65 0.00
DUNKIRK___4 23566	22.10 0.86 -0.87	21.86 0.80 -0.62	21.61 0.85 -0.52	21.61 0.81 -0.46	22.73 0.90 -0.41	25.45 0.69 -0.09	28.98 0.76 -1.00	33.09 0.78 -1.19	27.23 0.46 -2.37	27.53 0.39 -1.48	27.47 0.60 -0.88	26.67 0.33 -0.56	24.37 0.35 -0.70	22.46 0.30 -1.03	21.42 0.32 -1.20	21.71 0.40 -1.11	23.41 0.44 -0.91	25.70 0.42 -0.69	27.20 0.31 -1.21	38.93 0.95 0.00	36.04 0.60 0.00	28.03 0.14 -0.44	26.80 0.29 0.00	25.88 0.65 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.63 1.98 -5.28	26.13 1.94 -3.74	25.18 1.82 -3.12	24.98 1.87 -2.78	25.85 1.93 -2.50	27.34 2.15 -0.52	35.91 2.64 -6.05	40.65 2.99 -6.54	39.96 2.56 -13.00	36.36 2.57 -8.14	33.52 2.70 -4.82	31.54 2.68 -3.08	29.56 2.40 -3.85	29.05 2.28 -5.62	28.68 2.19 -6.59	28.50 2.22 -6.08	29.43 2.38 -4.99	31.56 2.78 -4.20	35.86 2.85 -7.32	41.97 3.99 0.00	39.23 3.79 0.00	33.08 2.97 -2.66	29.32 2.81 0.00	27.60 2.37 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.20 1.67 -5.15	25.77 1.68 -3.65	24.86 1.58 -3.04	24.67 1.63 -2.71	25.53 1.67 -2.44	27.03 1.85 -0.51	35.49 2.37 -5.90	39.87 2.36 -6.39	39.11 2.02 -12.69	35.63 2.03 -7.94	32.81 2.10 -4.71	30.84 2.06 -3.01	28.94 1.87 -3.75	28.45 1.82 -5.49	28.06 1.73 -6.43	27.89 1.76 -5.93	28.82 1.90 -4.86	30.87 2.19 -4.10	35.14 2.31 -7.14	41.28 3.30 0.00	38.56 3.12 0.00	32.52 2.47 -2.59	28.85 2.33 0.00	27.17 1.94 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	27.80 2.14 -5.29	26.25 2.06 -3.74	25.22 1.86 -3.12	25.07 1.95 -2.78	25.94 2.01 -2.50	27.42 2.22 -0.52	35.90 2.64 -6.04	40.61 2.96 -6.54	40.03 2.64 -13.00	36.48 2.69 -8.13	33.62 2.81 -4.82	31.68 2.83 -3.08	29.70 2.54 -3.84	29.17 2.41 -5.62	28.79 2.31 -6.59	28.61 2.34 -6.07	29.57 2.54 -4.98	31.68 2.90 -4.19	35.95 2.95 -7.31	41.96 3.99 0.01	39.33 3.90 0.01	33.15 3.05 -2.65	29.39 2.89 0.01	27.76 2.52 -0.01
EAST HAMPTON___GT 23717	30.70 5.05 -5.28	29.27 5.09 -3.74	28.15 4.80 -3.11	27.85 4.74 -2.77	29.00 5.08 -2.50	31.41 6.22 -0.52	40.36 6.97 -6.17	45.46 7.72 -6.62	44.23 6.83 -13.00	40.45 6.64 -8.14	37.29 6.47 -4.82	35.50 6.65 -3.08	32.97 5.81 -3.84	31.94 5.18 -5.62	31.56 5.07 -6.59	31.40 4.71 -6.50	33.73 5.27 -6.40	36.13 6.22 -5.32	41.55 6.94 -8.93	49.60 10.37 -1.25	47.20 10.24 -1.52	39.44 7.63 -4.36	34.01 7.13 -0.36	31.55 6.05 -0.27
EAST RIVER___6 23660	27.63 1.98 -5.28	26.11 1.92 -3.74	25.11 1.76 -3.11	24.96 1.85 -2.77	25.80 1.89 -2.50	27.29 2.10 -0.52	35.90 2.64 -6.03	40.70 3.05 -6.53	40.02 2.64 -12.99	36.47 2.67 -8.14	33.60 2.78 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.59	28.60 2.32 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.91 2.90 -7.32	41.95 3.99 0.02	39.25 3.83 0.02	33.10 2.99 -2.66	29.35 2.84 0.00	27.63 2.40 0.00
EAST RIVER___7 23524	27.63 1.98 -5.28	26.11 1.92 -3.74	25.11 1.76 -3.11	24.96 1.85 -2.77	25.80 1.89 -2.50	27.29 2.10 -0.52	35.90 2.64 -6.03	40.70 3.05 -6.53	40.02 2.64 -12.99	36.47 2.67 -8.14	33.60 2.78 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.59	28.60 2.32 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.91 2.90 -7.32	41.95 3.99 0.02	39.25 3.83 0.02	33.10 2.99 -2.66	29.35 2.84 0.00	27.63 2.40 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	27.56 1.91 -5.27	26.06 1.88 -3.74	25.11 1.76 -3.11	24.94 1.83 -2.77	25.80 1.89 -2.50	27.27 2.07 -0.52	35.85 2.59 -6.04	40.55 2.89 -6.53	39.85 2.46 -12.99	36.27 2.49 -8.13	33.41 2.60 -4.82	31.43 2.58 -3.08	29.47 2.31 -3.84	28.96 2.20 -5.62	28.59 2.11 -6.59	28.41 2.14 -6.07	29.35 2.32 -4.98	31.46 2.68 -4.19	35.75 2.75 -7.31	41.86 3.88 0.00	39.09 3.65 0.00	32.96 2.86 -2.65	29.22 2.71 0.00	27.52 2.30 0.00
EAST_HAMPTON___DIESEL 23722	30.70 5.05 -5.28	29.29 5.11 -3.74	28.15 4.80 -3.11	27.85 4.74 -2.77	29.02 5.10 -2.50	31.41 6.22 -0.52	40.39 7.00 -6.17	45.46 7.72 -6.62	44.23 6.83 -13.00	40.45 6.64 -8.14	37.29 6.47 -4.82	35.53 6.67 -3.08	32.97 5.81 -3.84	31.94 5.18 -5.62	31.58 5.09 -6.59	31.40 4.71 -6.50	33.73 5.27 -6.40	36.13 6.22 -5.32	41.57 6.96 -8.93	49.60 10.37 -1.25	47.20 10.24 -1.52	39.44 7.63 -4.36	34.01 7.13 -0.36	31.55 6.05 -0.27
EAST_RIVER___1 323558	27.71 2.06 -5.28	26.19 2.00 -3.74	25.20 1.84 -3.11	25.02 1.91 -2.77	25.89 1.97 -2.50	27.39 2.20 -0.52	36.02 2.75 -6.05	40.80 3.14 -6.54	40.10 2.71 -13.00	36.54 2.75 -8.14	33.68 2.86 -4.82	31.74 2.89 -3.08	29.75 2.59 -3.85	29.22 2.45 -5.62	28.84 2.35 -6.59	28.66 2.38 -6.08	29.60 2.56 -4.99	31.73 2.95 -4.20	36.01 3.00 -7.32	42.12 4.14 0.00	39.40 3.97 0.00	33.18 3.07 -2.66	29.43 2.92 0.00	27.70 2.47 0.00
EAST_RIVER___2 323559	27.63 1.98 -5.28	26.11 1.92 -3.74	25.11 1.76 -3.11	24.96 1.85 -2.77	25.80 1.89 -2.50	27.29 2.10 -0.52	35.90 2.64 -6.03	40.70 3.05 -6.53	40.02 2.64 -12.99	36.47 2.67 -8.14	33.60 2.78 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.59	28.60 2.32 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.91 2.90 -7.32	41.95 3.99 0.02	39.25 3.83 0.02	33.10 2.99 -2.66	29.35 2.84 0.00	27.63 2.40 0.00
EAST___DELAWARE_HYD 23607	27.48 2.20 -4.90	26.23 2.31 -3.48	25.32 2.19 -2.89	25.15 2.24 -2.58	26.08 2.33 -2.33	27.72 2.57 -0.49	36.13 3.29 -5.62	40.06 2.86 -6.08	38.92 2.44 -12.08	35.63 2.41 -7.56	32.89 2.42 -4.48	30.85 2.22 -2.87	28.96 2.07 -3.57	28.46 2.09 -5.23	27.99 1.97 -6.13	27.85 2.00 -5.65	28.90 2.21 -4.63	30.94 2.46 -3.90	35.26 2.77 -6.80	42.38 4.40 0.00	39.40 3.97 0.00	33.13 3.21 -2.47	29.56 3.05 0.00	27.80 2.57 0.00
ELEC_TRO_TEK 24086	27.87 2.20 -5.30	26.29 2.09 -3.76	25.20 1.82 -3.13	24.96 1.83 -2.79	25.89 1.95 -2.52	27.66 2.44 -0.54	37.14 3.16 -6.76	41.65 3.52 -7.02	40.39 2.98 -13.02	36.42 2.62 -8.14	33.59 2.75 -4.84	31.81 2.94 -3.10	29.68 2.50 -3.86	29.07 2.28 -5.64	28.76 2.25 -6.61	31.17 2.54 -8.43	38.10 2.76 -13.28	38.55 3.17 -10.79	45.63 3.21 -16.73	49.89 4.59 -7.32	48.69 4.36 -8.90	43.44 3.38 -12.61	31.82 3.26 -2.05	29.62 2.85 -1.54
ELLENBURG_WT_PWR 323604	18.99 -1.39 0.00	19.16 -1.29 0.00	18.89 -1.36 0.00	16.53 -1.40 2.41	16.38 -1.43 3.60	20.28 -1.60 2.79	25.51 -1.71 0.00	29.28 -1.84 0.00	21.54 -1.44 1.42	24.17 -1.49 0.00	24.69 -1.30 0.00	24.51 -1.26 0.00	22.24 -1.07 0.00	20.17 -0.97 0.00	18.96 -0.93 0.00	19.17 -1.03 0.00	21.00 -1.06 0.00	23.53 -1.06 0.00	24.84 -0.85 0.00	36.35 -1.63 0.00	34.16 -1.27 0.00	26.66 -0.80 0.00	25.72 -0.79 0.00	24.42 -0.81 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.97 0.73 -0.86	21.73 0.67 -0.61	21.48 0.73 -0.51	21.48 0.69 -0.45	22.58 0.75 -0.41	25.30 0.54 -0.09	28.73 0.52 -0.99	32.74 0.44 -1.18	26.94 0.19 -2.35	27.23 0.10 -1.47	27.15 0.29 -0.87	26.41 0.08 -0.56	24.13 0.12 -0.69	22.24 0.08 -1.01	21.21 0.12 -1.19	21.48 0.18 -1.10	23.16 0.20 -0.90	25.44 0.17 -0.69	26.91 0.03 -1.20	38.51 0.53 0.00	35.65 0.21 0.00	27.78 -0.11 -0.43	26.59 0.08 0.00	25.68 0.45 0.00
EMPIRE_CC_1 323656	28.40 1.24 -6.78	26.52 1.27 -4.81	25.60 1.36 -4.00	25.25 1.34 -3.57	26.05 1.41 -3.22	26.92 1.58 -0.67	36.57 1.58 -7.77	41.10 1.59 -8.40	42.33 1.24 -16.69	37.46 1.36 -10.45	33.61 1.43 -6.19	31.12 1.39 -3.96	29.51 1.26 -4.94	29.44 1.08 -7.22	29.37 1.01 -8.46	29.03 1.03 -7.80	29.58 1.12 -6.40	31.46 1.47 -5.40	36.55 1.46 -9.41	40.14 2.16 0.00	37.46 2.02 0.00	32.49 1.62 -3.41	28.05 1.54 0.00	26.59 1.36 0.00
EMPIRE_CC_2 323658	28.40 1.24 -6.78	26.52 1.27 -4.81	25.60 1.36 -4.00	25.25 1.34 -3.57	26.05 1.41 -3.22	26.92 1.58 -0.67	36.57 1.58 -7.77	41.10 1.59 -8.40	42.33 1.24 -16.69	37.46 1.36 -10.45	33.61 1.43 -6.19	31.12 1.39 -3.96	29.51 1.26 -4.94	29.44 1.08 -7.22	29.37 1.01 -8.46	29.03 1.03 -7.80	29.58 1.12 -6.40	31.46 1.47 -5.40	36.55 1.46 -9.41	40.14 2.16 0.00	37.46 2.02 0.00	32.49 1.62 -3.41	28.05 1.54 0.00	26.59 1.36 0.00
ERIE_WT_PWR 323693	22.06 0.82 -0.87	21.79 0.73 -0.62	21.54 0.79 -0.51	21.55 0.75 -0.46	22.66 0.83 -0.41	25.38 0.62 -0.09	28.81 0.60 -0.99	32.83 0.53 -1.19	27.02 0.27 -2.36	27.32 0.18 -1.48	27.23 0.36 -0.88	26.46 0.13 -0.56	24.18 0.16 -0.70	22.29 0.13 -1.02	21.25 0.16 -1.20	21.54 0.24 -1.10	23.23 0.27 -0.90	25.50 0.22 -0.69	26.99 0.10 -1.20	38.63 0.65 0.00	35.75 0.32 0.00	27.86 -0.03 -0.44	26.67 0.16 0.00	25.73 0.50 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	22.40 0.84 -1.19	22.10 0.82 -0.84	21.77 0.83 -0.70	21.78 0.81 -0.62	22.84 0.86 -0.56	25.80 1.01 -0.12	29.83 1.25 -1.36	33.99 1.31 -1.56	28.41 0.90 -3.11	28.60 1.00 -1.95	28.03 0.88 -1.15	27.33 0.82 -0.74	24.91 0.68 -0.92	23.06 0.57 -1.34	22.03 0.56 -1.58	22.26 0.61 -1.45	23.98 0.73 -1.19	26.54 1.01 -0.94	28.41 1.08 -1.64	39.80 1.82 0.00	37.03 1.60 0.00	29.15 1.10 -0.60	27.52 1.01 0.00	26.19 0.96 0.00
E_CANADA_CAP_HY 24051	29.80 0.71 -8.71	27.29 0.67 -6.18	26.05 0.67 -5.14	25.70 0.69 -4.67	26.54 0.86 -4.27	26.72 1.08 -0.97	38.56 1.36 -9.98	43.59 1.68 -10.79	46.99 1.10 -21.49	40.28 1.21 -13.42	34.78 0.83 -7.95	31.76 0.90 -5.08	30.43 0.77 -6.34	31.00 0.59 -9.27	31.26 0.50 -10.87	30.78 0.56 -10.02	30.92 0.64 -8.22	32.52 1.01 -6.93	38.95 1.18 -12.08	40.18 2.20 0.00	37.28 1.84 0.00	33.07 1.24 -4.38	27.73 1.22 0.00	26.14 0.91 0.00
E_CANADA_MHWK_HY 24050	21.64 1.40 0.14	21.75 1.41 0.10	21.58 1.42 0.08	21.82 1.44 -0.04	23.06 1.54 -0.10	26.61 1.83 -0.11	29.00 1.93 0.16	33.13 2.18 0.16	25.77 1.63 0.26	27.20 1.75 0.20	27.62 1.74 0.12	27.47 1.78 0.08	24.83 1.61 0.09	22.44 1.44 0.14	21.07 1.33 0.16	21.42 1.37 0.15	23.37 1.43 0.12	26.15 1.67 0.11	27.24 1.75 0.19	40.68 2.70 0.00	37.95 2.52 0.00	29.34 1.95 0.07	28.53 2.01 0.00	27.22 1.99 0.00
E_FISHKILL___LBMP 23776	27.52 1.79 -5.35	26.01 1.78 -3.79	25.06 1.66 -3.16	24.86 1.71 -2.81	25.71 1.76 -2.54	27.18 1.97 -0.53	35.80 2.45 -6.13	40.39 2.64 -6.63	39.85 2.27 -13.18	36.19 2.28 -8.25	33.27 2.39 -4.89	31.27 2.37 -3.13	29.34 2.12 -3.90	28.85 2.01 -5.70	28.51 1.93 -6.68	28.32 1.96 -6.16	29.23 2.12 -5.05	31.30 2.46 -4.26	35.65 2.54 -7.42	41.55 3.57 0.00	38.80 3.37 0.00	32.78 2.64 -2.69	29.03 2.52 0.00	27.35 2.12 0.00
FAR ROCKAWAY___4 23548	28.27 2.57 -5.33	26.66 2.43 -3.79	25.57 2.17 -3.16	25.31 2.15 -2.82	26.28 2.31 -2.55	28.13 2.89 -0.57	38.50 3.67 -7.60	42.84 4.14 -7.58	40.91 3.46 -13.05	36.88 3.08 -8.14	34.09 3.22 -4.87	32.33 3.43 -3.13	30.10 2.89 -3.90	29.46 2.64 -5.67	29.12 2.59 -6.64	34.26 2.89 -11.18	48.82 3.18 -23.58	47.20 3.64 -18.97	57.86 3.75 -28.42	59.86 5.47 -16.41	60.56 5.17 -19.95	56.40 3.98 -24.97	34.72 3.76 -4.44	31.88 3.30 -3.35
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	27.73 2.08 -5.28	26.21 2.02 -3.74	25.22 1.86 -3.12	25.05 1.93 -2.78	25.92 1.99 -2.50	27.42 2.22 -0.52	36.02 2.75 -6.05	40.80 3.14 -6.54	40.11 2.71 -13.00	36.54 2.75 -8.14	33.68 2.86 -4.82	31.72 2.86 -3.08	29.75 2.59 -3.85	29.22 2.45 -5.62	28.84 2.35 -6.59	28.66 2.38 -6.08	29.60 2.56 -4.99	31.73 2.95 -4.20	36.01 3.00 -7.32	42.12 4.14 0.00	39.40 3.97 0.00	33.18 3.07 -2.66	29.45 2.94 0.00	27.73 2.50 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	27.73 2.08 -5.28	26.21 2.02 -3.74	25.22 1.86 -3.12	25.05 1.93 -2.78	25.92 1.99 -2.50	27.42 2.22 -0.52	36.02 2.75 -6.05	40.80 3.14 -6.54	40.11 2.71 -13.00	36.54 2.75 -8.14	33.68 2.86 -4.82	31.72 2.86 -3.08	29.73 2.56 -3.85	29.20 2.43 -5.62	28.84 2.35 -6.59	28.66 2.38 -6.08	29.60 2.56 -4.99	31.73 2.95 -4.20	36.01 3.00 -7.32	42.12 4.14 0.00	39.40 3.97 0.00	33.18 3.07 -2.66	29.45 2.94 0.00	27.73 2.50 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	27.71 2.06 -5.28	26.19 2.00 -3.74	25.20 1.84 -3.12	25.05 1.93 -2.78	25.89 1.97 -2.50	27.39 2.20 -0.52	35.99 2.72 -6.05	40.77 3.11 -6.54	40.08 2.68 -13.00	36.52 2.72 -8.14	33.65 2.83 -4.82	31.72 2.86 -3.08	29.73 2.56 -3.85	29.20 2.43 -5.62	28.82 2.33 -6.59	28.64 2.36 -6.08	29.58 2.54 -4.99	31.73 2.95 -4.20	35.98 2.98 -7.32	42.08 4.10 0.00	39.37 3.93 0.00	33.16 3.05 -2.66	29.43 2.92 0.00	27.70 2.47 0.00
FARRAGUT___LBMP 323566	27.69 2.04 -5.28	26.17 1.98 -3.74	25.20 1.84 -3.12	25.03 1.91 -2.78	25.87 1.95 -2.50	27.37 2.17 -0.52	35.97 2.70 -6.05	40.74 3.08 -6.54	40.06 2.66 -13.00	36.49 2.69 -8.14	33.63 2.81 -4.82	31.69 2.83 -3.08	29.70 2.54 -3.85	29.17 2.41 -5.62	28.80 2.31 -6.59	28.62 2.34 -6.08	29.56 2.51 -4.99	31.71 2.92 -4.20	35.96 2.95 -7.32	42.05 4.07 0.00	39.33 3.90 0.00	33.13 3.02 -2.66	29.40 2.89 0.00	27.68 2.45 0.00
FENNER___WINDPWR 24204	21.59 0.63 -0.59	21.49 0.63 -0.42	21.22 0.63 -0.35	21.26 0.61 -0.31	22.36 0.66 -0.28	25.62 0.89 -0.06	28.95 1.06 -0.67	33.29 1.34 -0.84	26.91 0.85 -1.66	27.73 1.03 -1.04	27.49 0.88 -0.62	27.02 0.85 -0.39	24.51 0.70 -0.49	22.45 0.59 -0.72	21.28 0.54 -0.84	21.56 0.59 -0.78	23.36 0.66 -0.64	25.89 0.84 -0.47	27.40 0.90 -0.81	39.58 1.59 0.00	36.78 1.35 0.00	28.71 0.96 -0.29	27.36 0.85 0.00	26.04 0.81 0.00
FIBERTEK___ENERGY 23856	21.15 0.25 -0.53	21.04 0.23 -0.38	20.80 0.24 -0.31	20.84 0.22 -0.28	21.91 0.24 -0.25	24.97 0.25 -0.05	28.07 0.24 -0.61	31.90 0.00 -0.78	25.92 -0.02 -1.54	26.62 0.00 -0.97	26.49 -0.08 -0.57	26.01 -0.13 -0.37	23.63 -0.14 -0.46	21.66 -0.15 -0.67	20.56 -0.12 -0.78	20.82 -0.10 -0.72	22.58 -0.07 -0.59	25.15 0.15 -0.42	26.57 0.16 -0.73	38.36 0.38 0.00	35.72 0.28 0.00	27.86 0.14 -0.27	26.65 0.13 0.00	25.46 0.23 0.00

FITZPATRICK____ 23598	20.37 -0.33 -0.32	20.32 -0.35 -0.23	20.11 -0.32 -0.19	20.18 -0.33 -0.17	21.21 -0.36 -0.15	24.29 -0.42 -0.03	26.97 -0.63 -0.37	30.57 -1.09 -0.54	24.60 -0.88 -1.08	25.41 -0.92 -0.68	25.43 -0.96 -0.40	25.05 -0.98 -0.26	22.75 -0.89 -0.32	20.78 -0.82 -0.47	19.67 -0.78 -0.55	19.94 -0.77 -0.51	21.66 -0.82 -0.41	24.20 -0.64 -0.26	25.47 -0.67 -0.45	37.03 -0.95 0.00	34.51 -0.92 0.00	26.88 -0.74 -0.16	25.85 -0.66 0.00	24.78 -0.45 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	27.75 1.98 -5.40	26.30 2.02 -3.83	25.33 1.90 -3.19	25.13 1.95 -2.84	25.99 2.01 -2.56	27.43 2.22 -0.53	36.24 2.83 -6.19	40.58 2.77 -6.69	40.09 2.39 -13.30	36.34 2.36 -8.33	33.37 2.44 -4.94	31.27 2.34 -3.15	29.39 2.14 -3.94	28.99 2.09 -5.75	28.63 1.99 -6.75	28.42 2.00 -6.22	29.34 2.18 -5.10	31.39 2.51 -4.30	35.87 2.70 -7.49	42.00 4.02 0.00	39.16 3.72 0.00	33.14 2.97 -2.72	29.29 2.78 0.00	27.58 2.35 0.00
FORT ORANGE____ 23900	28.67 1.57 -6.73	26.79 1.57 -4.77	25.81 1.60 -3.97	25.55 1.61 -3.61	26.41 1.69 -3.29	27.32 1.90 -0.75	37.11 2.18 -7.71	41.72 2.27 -8.33	42.82 1.83 -16.59	37.94 1.93 -10.36	34.06 1.92 -6.14	31.58 1.88 -3.92	29.91 1.70 -4.90	29.82 1.52 -7.16	29.72 1.43 -8.39	29.39 1.46 -7.74	30.01 1.61 -6.34	31.90 1.97 -5.35	37.07 2.06 -9.33	41.02 3.04 0.00	38.27 2.84 0.00	33.04 2.20 -3.38	28.61 2.09 0.00	27.05 1.82 0.00
FORT_DRUM_COGEN 23780	20.64 0.06 -0.21	20.69 0.10 -0.15	20.44 0.08 -0.12	20.03 0.06 0.37	20.87 0.06 0.62	24.76 0.62 0.53	28.14 0.68 -0.24	32.55 1.09 -0.34	25.03 0.24 -0.39	26.67 0.59 -0.42	26.56 0.31 -0.25	26.37 0.44 -0.16	23.77 0.26 -0.20	21.56 0.13 -0.29	20.28 0.04 -0.34	20.63 0.12 -0.31	22.40 0.09 -0.26	24.99 0.25 -0.16	26.36 0.39 -0.29	39.20 1.22 0.00	36.25 0.82 0.00	28.14 0.58 -0.10	26.91 0.40 0.00	25.63 0.40 0.00
FPL_FAR_ROCK_GT1 24212	28.27 2.57 -5.33	26.66 2.43 -3.79	25.57 2.17 -3.16	25.31 2.15 -2.82	26.28 2.31 -2.55	28.13 2.89 -0.57	38.50 3.67 -7.60	42.84 4.14 -7.58	40.91 3.46 -13.05	36.88 3.08 -8.14	34.09 3.22 -4.87	32.33 3.43 -3.13	30.10 2.89 -3.90	29.46 2.64 -5.67	29.12 2.59 -6.64	34.26 2.89 -11.18	48.82 3.18 -23.58	47.20 3.64 -18.97	57.86 3.75 -28.42	59.86 5.47 -16.41	60.56 5.17 -19.95	56.40 3.98 -24.97	34.72 3.76 -4.44	31.88 3.30 -3.35
FPL_FAR_ROCK_GT2 23815	28.27 2.57 -5.33	26.66 2.43 -3.79	25.57 2.17 -3.16	25.31 2.15 -2.82	26.28 2.31 -2.55	28.13 2.89 -0.57	38.50 3.67 -7.60	42.84 4.14 -7.58	40.91 3.46 -13.05	36.88 3.08 -8.14	34.09 3.22 -4.87	32.33 3.43 -3.13	30.10 2.89 -3.90	29.46 2.64 -5.67	29.12 2.59 -6.64	34.26 2.89 -11.18	48.82 3.18 -23.58	47.20 3.64 -18.97	57.86 3.75 -28.42	59.86 5.47 -16.41	60.56 5.17 -19.95	56.40 3.98 -24.97	34.72 3.76 -4.44	31.88 3.30 -3.35
FRANKLIN_FALL_HYD 24054	18.95 -1.43 0.00	19.16 -1.29 0.00	18.84 -1.40 0.00	16.64 -1.44 2.25	16.57 -1.48 3.37	20.43 -1.63 2.61	25.45 -1.77 0.00	29.25 -1.87 0.00	21.58 -1.49 1.33	24.12 -1.54 0.00	24.69 -1.30 0.00	24.54 -1.24 0.00	22.29 -1.03 0.00	20.19 -0.95 0.00	18.98 -0.91 0.00	19.13 -1.07 0.00	20.96 -1.10 0.00	23.45 -1.13 0.00	24.81 -0.87 0.00	36.23 -1.75 0.00	34.05 -1.38 0.00	26.63 -0.82 0.00	25.72 -0.79 0.00	24.40 -0.83 0.00
FREEPORT_EQUS_GT1 23764	28.09 2.42 -5.30	26.51 2.31 -3.76	25.42 2.04 -3.13	25.16 2.03 -2.79	26.12 2.19 -2.52	27.95 2.74 -0.54	37.45 3.54 -6.69	42.04 3.95 -6.97	40.61 3.20 -13.02	36.65 2.85 -8.14	33.77 2.94 -4.84	32.12 3.25 -3.10	29.93 2.75 -3.86	29.27 2.49 -5.64	28.95 2.45 -6.61	31.14 2.77 -8.18	37.04 3.00 -11.98	37.78 3.44 -9.75	44.49 3.55 -15.25	49.28 5.13 -6.17	47.79 4.86 -7.50	42.26 3.76 -11.05	31.97 3.63 -1.83	29.78 3.18 -1.38
FREEPORT____CT2 23818	28.09 2.42 -5.30	26.51 2.31 -3.76	25.42 2.04 -3.13	25.16 2.03 -2.79	26.12 2.19 -2.52	27.95 2.74 -0.54	37.45 3.54 -6.69	42.04 3.95 -6.97	40.61 3.20 -13.02	36.65 2.85 -8.14	33.77 2.94 -4.84	32.12 3.25 -3.10	29.93 2.75 -3.86	29.27 2.49 -5.64	28.95 2.45 -6.61	31.14 2.77 -8.18	37.04 3.00 -11.98	37.78 3.44 -9.75	44.49 3.55 -15.25	49.28 5.13 -6.17	47.79 4.86 -7.50	42.26 3.76 -11.05	31.97 3.63 -1.83	29.78 3.18 -1.38
FULTON COGEN____ 23766	20.79 0.00 -0.42	20.72 -0.02 -0.30	20.49 0.00 -0.25	20.54 -0.02 -0.22	21.57 -0.04 -0.20	24.64 -0.07 -0.04	27.54 -0.16 -0.48	31.24 -0.53 -0.65	25.19 -0.49 -1.29	25.98 -0.49 -0.81	25.90 -0.57 -0.48	25.49 -0.59 -0.31	23.14 -0.56 -0.38	21.19 -0.51 -0.56	20.09 -0.46 -0.65	20.35 -0.44 -0.60	22.09 -0.46 -0.49	24.72 -0.20 -0.33	26.06 -0.21 -0.58	37.83 -0.15 0.00	35.22 -0.21 0.00	27.44 -0.22 -0.21	26.33 -0.18 0.00	25.20 -0.03 0.00
FULTON____LFGE 323630	30.97 2.32 -8.28	28.56 2.25 -5.87	27.37 2.25 -4.88	27.11 2.32 -4.45	28.19 2.70 -4.07	28.71 3.11 -0.93	40.60 3.89 -9.48	46.07 4.70 -10.25	48.23 3.42 -20.42	41.92 3.52 -12.75	36.48 2.94 -7.56	33.51 2.91 -4.83	31.93 2.59 -6.02	32.15 2.20 -8.81	32.19 1.97 -10.33	31.80 2.08 -9.52	32.33 2.47 -7.81	34.34 3.17 -6.58	40.71 3.55 -11.47	43.94 5.96 0.00	40.68 5.24 0.00	35.38 3.76 -4.16	29.98 3.47 0.00	28.15 2.93 0.00
G.F.CEMENT____DRP 24184	29.73 2.00 -7.36	27.64 1.98 -5.22	26.67 2.09 -4.34	26.36 2.05 -3.97	27.31 2.25 -3.65	28.14 2.61 -0.85	38.57 2.91 -8.43	43.59 3.36 -9.11	45.12 2.56 -18.16	39.73 2.75 -11.33	35.28 2.57 -6.71	32.59 2.53 -4.29	31.05 2.38 -5.35	30.98 2.01 -7.83	30.92 1.85 -9.18	30.56 1.90 -8.46	31.00 2.01 -6.94	32.99 2.56 -5.85	38.64 2.75 -10.20	42.31 4.33 0.00	39.37 3.93 0.00	34.07 2.91 -3.70	29.38 2.86 0.00	27.70 2.47 0.00
GARDENVILLE____LBMP 24039	21.93 0.69 -0.86	21.69 0.63 -0.61	21.44 0.69 -0.51	21.44 0.65 -0.45	22.53 0.71 -0.41	25.23 0.47 -0.09	28.65 0.43 -0.99	32.64 0.34 -1.18	26.89 0.15 -2.35	27.15 0.03 -1.47	27.07 0.21 -0.87	26.33 0.00 -0.56	24.06 0.05 -0.70	22.18 0.02 -1.02	21.15 0.06 -1.19	21.44 0.14 -1.10	23.09 0.13 -0.90	25.37 0.10 -0.69	26.86 -0.03 -1.20	38.40 0.42 0.00	35.58 0.14 0.00	27.73 -0.16 -0.43	26.51 0.00 0.00	25.61 0.38 0.00
GENERAL____MILLS 23808	22.04 0.79 -0.87	21.77 0.72 -0.62	21.52 0.77 -0.51	21.53 0.73 -0.46	22.64 0.81 -0.41	25.35 0.59 -0.09	28.79 0.57 -0.99	32.80 0.50 -1.19	27.00 0.24 -2.36	27.29 0.15 -1.48	27.20 0.34 -0.88	26.43 0.10 -0.56	24.15 0.14 -0.70	22.27 0.11 -1.02	21.23 0.14 -1.20	21.52 0.22 -1.10	23.21 0.24 -0.90	25.47 0.20 -0.69	26.97 0.08 -1.20	38.55 0.57 0.00	35.72 0.28 0.00	27.84 -0.05 -0.44	26.62 0.11 0.00	25.71 0.48 0.00
GE_PLASTICS____DRP 24183	28.53 1.37 -6.79	26.63 1.37 -4.81	25.63 1.38 -4.01	25.29 1.38 -3.57	26.10 1.46 -3.22	26.97 1.63 -0.67	36.86 1.85 -7.78	41.43 1.90 -8.41	42.64 1.54 -16.71	37.73 1.62 -10.46	33.83 1.64 -6.20	31.33 1.60 -3.96	29.70 1.45 -4.94	29.66 1.29 -7.23	29.58 1.21 -8.47	29.24 1.23 -7.81	29.83 1.37 -6.41	31.66 1.67 -5.40	36.82 1.72 -9.42	40.53 2.54 0.00	37.85 2.41 0.00	32.74 1.87 -3.42	28.29 1.78 0.00	26.77 1.54 0.00

GILBOA___1 23756	26.74 1.14 -5.23	25.27 1.12 -3.71	24.44 1.11 -3.09	24.21 1.12 -2.75	25.08 1.18 -2.48	26.50 1.31 -0.52	34.79 1.58 -5.99	39.13 1.52 -6.48	38.53 1.24 -12.89	35.08 1.36 -8.07	32.15 1.38 -4.78	30.19 1.37 -3.06	28.34 1.21 -3.81	27.83 1.12 -5.57	27.50 1.07 -6.54	27.31 1.09 -6.02	28.19 1.19 -4.94	30.19 1.45 -4.16	34.42 1.49 -7.25	40.03 2.05 0.00	37.46 2.02 0.00	31.65 1.56 -2.63	28.00 1.48 0.00	26.51 1.29 0.00
GILBOA___2 23757	26.74 1.14 -5.23	25.27 1.12 -3.71	24.44 1.11 -3.09	24.21 1.12 -2.75	25.08 1.18 -2.48	26.50 1.31 -0.52	34.79 1.58 -5.99	39.13 1.52 -6.48	38.53 1.24 -12.89	35.08 1.36 -8.07	32.15 1.38 -4.78	30.19 1.37 -3.06	28.34 1.21 -3.81	27.83 1.12 -5.57	27.50 1.07 -6.54	27.31 1.09 -6.02	28.19 1.19 -4.94	30.19 1.45 -4.16	34.42 1.49 -7.25	40.03 2.05 0.00	37.46 2.02 0.00	31.65 1.56 -2.63	28.00 1.48 0.00	26.51 1.29 0.00
GILBOA___3 23758	26.74 1.14 -5.23	25.27 1.12 -3.71	24.44 1.11 -3.09	24.21 1.12 -2.75	25.08 1.18 -2.48	26.50 1.31 -0.52	34.79 1.58 -5.99	39.13 1.52 -6.48	38.53 1.24 -12.89	35.08 1.36 -8.07	32.15 1.38 -4.78	30.19 1.37 -3.06	28.34 1.21 -3.81	27.83 1.12 -5.57	27.50 1.07 -6.54	27.31 1.09 -6.02	28.19 1.19 -4.94	30.19 1.45 -4.16	34.42 1.49 -7.25	40.03 2.05 0.00	37.46 2.02 0.00	31.65 1.56 -2.63	28.00 1.48 0.00	26.51 1.29 0.00
GILBOA___4 23759	26.74 1.14 -5.23	25.27 1.12 -3.71	24.44 1.11 -3.09	24.21 1.12 -2.75	25.08 1.18 -2.48	26.50 1.31 -0.52	34.79 1.58 -5.99	39.13 1.52 -6.48	38.53 1.24 -12.89	35.08 1.36 -8.07	32.15 1.38 -4.78	30.19 1.37 -3.06	28.34 1.21 -3.81	27.83 1.12 -5.57	27.50 1.07 -6.54	27.31 1.09 -6.02	28.19 1.19 -4.94	30.19 1.45 -4.16	34.42 1.49 -7.25	40.03 2.05 0.00	37.46 2.02 0.00	31.65 1.56 -2.63	28.00 1.48 0.00	26.51 1.29 0.00
GILBOA____ 23599	26.74 1.14 -5.23	25.27 1.12 -3.71	24.44 1.11 -3.09	24.21 1.12 -2.75	25.08 1.18 -2.48	26.50 1.31 -0.52	34.79 1.58 -5.99	39.13 1.52 -6.48	38.53 1.24 -12.89	35.08 1.36 -8.07	32.15 1.38 -4.78	30.19 1.37 -3.06	28.34 1.21 -3.81	27.83 1.12 -5.57	27.50 1.07 -6.54	27.31 1.09 -6.02	28.19 1.19 -4.94	30.19 1.45 -4.16	34.42 1.49 -7.25	40.03 2.05 0.00	37.46 2.02 0.00	31.65 1.56 -2.63	28.00 1.48 0.00	26.51 1.29 0.00
GINNA____ 23603	20.20 -0.79 -0.62	20.02 -0.86 -0.44	19.77 -0.83 -0.36	19.81 -0.85 -0.32	20.83 -0.88 -0.29	23.70 -1.04 -0.06	26.73 -1.20 -0.71	30.71 -1.28 -0.87	24.84 -1.29 -1.73	25.33 -1.41 -1.08	25.28 -1.35 -0.64	24.79 -1.39 -0.41	22.57 -1.26 -0.51	20.62 -1.27 -0.75	19.56 -1.21 -0.88	19.84 -1.17 -0.81	21.47 -1.26 -0.66	23.77 -1.30 -0.49	25.15 -1.39 -0.86	36.35 -1.63 0.00	33.77 -1.66 0.00	26.28 -1.48 -0.31	25.11 -1.41 0.00	24.12 -1.11 0.00
GLEN PARK____ 23778	20.75 0.16 -0.22	20.80 0.20 -0.16	20.55 0.18 -0.13	20.16 0.16 0.34	21.02 0.17 0.57	24.99 0.81 0.50	28.37 0.90 -0.25	32.84 1.37 -0.36	25.46 0.61 -0.45	27.15 1.05 -0.44	26.93 0.67 -0.26	26.74 0.80 -0.17	24.06 0.54 -0.21	21.81 0.36 -0.31	20.51 0.26 -0.36	20.87 0.34 -0.33	22.55 0.22 -0.27	25.15 0.39 -0.17	26.53 0.54 -0.30	39.54 1.56 0.00	36.54 1.10 0.00	28.33 0.77 -0.11	27.07 0.56 0.00	25.76 0.53 0.00
GLENWOOD_IC_1_G5 23712	27.90 2.24 -5.29	26.34 2.15 -3.75	25.31 1.94 -3.12	25.09 1.97 -2.78	26.01 2.08 -2.51	27.69 2.49 -0.53	36.90 3.18 -6.50	41.54 3.58 -6.84	40.41 3.00 -13.01	36.62 2.82 -8.14	33.79 2.96 -4.83	31.93 3.07 -3.09	29.83 2.66 -3.85	29.22 2.45 -5.63	28.88 2.39 -6.60	30.34 2.59 -7.55	34.79 2.80 -9.93	35.93 3.22 -8.13	41.93 3.31 -12.93	46.78 4.44 -4.36	44.96 4.21 -5.30	39.39 3.35 -8.59	31.08 3.29 -1.28	29.02 2.82 -0.97
GLENWOOD_IC_2_G1 23688	27.77 2.12 -5.28	26.23 2.04 -3.74	25.22 1.86 -3.12	25.03 1.91 -2.78	25.92 1.99 -2.50	27.54 2.35 -0.52	36.47 2.97 -6.28	41.11 3.30 -6.69	40.21 2.80 -13.01	36.47 2.67 -8.14	33.63 2.81 -4.83	31.74 2.89 -3.08	29.68 2.52 -3.85	29.11 2.35 -5.62	28.78 2.29 -6.60	29.46 2.42 -6.84	32.31 2.62 -7.63	33.91 3.02 -6.30	39.11 3.11 -10.32	44.68 4.37 -2.33	42.42 4.14 -2.84	36.52 3.24 -5.83	30.24 3.07 -0.66	28.37 2.65 -0.49
GLENWOOD_IC_3_G1 23689	27.77 2.12 -5.28	26.23 2.04 -3.74	25.22 1.86 -3.12	25.03 1.91 -2.78	25.92 1.99 -2.50	27.54 2.35 -0.52	36.47 2.97 -6.28	41.11 3.30 -6.69	40.21 2.80 -13.01	36.47 2.67 -8.14	33.63 2.81 -4.83	31.74 2.89 -3.08	29.68 2.52 -3.85	29.11 2.35 -5.62	28.78 2.29 -6.60	29.46 2.42 -6.84	32.31 2.62 -7.63	33.91 3.02 -6.30	39.11 3.11 -10.32	44.68 4.37 -2.33	42.42 4.14 -2.84	36.52 3.24 -5.83	30.24 3.07 -0.66	28.37 2.65 -0.49
GLENWOOD___4 23550	27.90 2.24 -5.29	26.34 2.15 -3.75	25.31 1.94 -3.12	25.09 1.97 -2.78	26.01 2.08 -2.51	27.69 2.49 -0.53	36.90 3.18 -6.50	41.54 3.58 -6.84	40.41 3.00 -13.01	36.62 2.82 -8.14	33.79 2.96 -4.83	31.93 3.07 -3.09	29.83 2.66 -3.85	29.22 2.45 -5.63	28.88 2.39 -6.60	30.34 2.59 -7.55	34.79 2.80 -9.93	35.93 3.22 -8.13	41.93 3.31 -12.93	46.86 4.52 -4.36	45.03 4.29 -5.30	39.45 3.40 -8.59	31.08 3.29 -1.28	29.02 2.82 -0.97
GLENWOOD___5 23614	27.90 2.24 -5.29	26.34 2.15 -3.75	25.31 1.94 -3.12	25.09 1.97 -2.78	26.01 2.08 -2.51	27.69 2.49 -0.53	36.90 3.18 -6.50	41.54 3.58 -6.84	40.41 3.00 -13.01	36.62 2.82 -8.14	33.79 2.96 -4.83	31.93 3.07 -3.09	29.83 2.66 -3.85	29.22 2.45 -5.63	28.88 2.39 -6.60	30.34 2.59 -7.55	34.79 2.80 -9.93	35.93 3.22 -8.13	41.93 3.31 -12.93	46.86 4.52 -4.36	45.03 4.29 -5.30	39.45 3.40 -8.59	31.08 3.29 -1.28	29.02 2.82 -0.97
GLOBAL GREEN_PORT_GT1 23814	30.60 4.95 -5.28	29.17 4.99 -3.74	28.03 4.68 -3.11	27.75 4.64 -2.77	28.89 4.97 -2.50	31.26 6.07 -0.52	40.20 6.81 -6.17	45.27 7.53 -6.62	44.08 6.69 -13.00	40.29 6.49 -8.14	37.13 6.32 -4.82	35.37 6.52 -3.08	32.83 5.67 -3.84	31.82 5.05 -5.62	31.46 4.97 -6.59	31.30 4.61 -6.50	33.62 5.16 -6.40	35.98 6.07 -5.32	41.39 6.78 -8.93	49.33 10.10 -1.25	46.95 9.99 -1.52	39.28 7.47 -4.36	33.84 6.97 -0.36	31.40 5.90 -0.27
GLOBE___DSASP 323697	20.95 -0.22 -0.80	20.72 -0.29 -0.57	20.49 -0.22 -0.47	20.49 -0.26 -0.42	21.54 -0.26 -0.38	24.06 -0.69 -0.08	27.00 -1.14 -0.92	30.76 -1.46 -1.10	25.32 -1.27 -2.19	25.57 -1.46 -1.37	25.48 -1.32 -0.81	24.80 -1.50 -0.52	22.66 -1.31 -0.65	20.89 -1.20 -0.95	19.91 -1.09 -1.11	20.19 -1.03 -1.03	21.80 -1.10 -0.84	23.94 -1.28 -0.64	25.30 -1.49 -1.11	36.20 -1.78 0.00	33.56 -1.88 0.00	26.18 -1.68 -0.40	25.16 -1.35 0.00	24.34 -0.88 0.00
GOETHSLN___LBMP 323567	27.63 1.98 -5.28	26.11 1.92 -3.74	25.12 1.76 -3.12	24.95 1.83 -2.78	25.79 1.86 -2.50	27.24 2.05 -0.52	35.83 2.56 -6.05	40.56 2.89 -6.54	39.91 2.51 -13.00	36.36 2.57 -8.14	33.50 2.68 -4.82	31.56 2.71 -3.08	29.59 2.42 -3.85	29.07 2.30 -5.62	28.72 2.23 -6.59	28.54 2.26 -6.08	29.47 2.43 -4.99	31.59 2.80 -4.20	35.81 2.80 -7.32	41.81 3.83 0.00	39.16 3.72 0.00	32.99 2.88 -2.66	29.29 2.78 0.00	27.58 2.35 0.00

GOODYEAR_LAKE_HYD 323669	22.96 1.04 -1.55	22.58 1.04 -1.10	22.17 1.01 -0.91	22.17 1.02 -0.81	23.25 1.09 -0.73	26.26 1.43 -0.15	30.76 1.77 -1.77	35.13 2.05 -1.96	29.67 1.39 -3.89	29.68 1.59 -2.43	28.86 1.43 -1.44	28.14 1.44 -0.92	25.68 1.21 -1.15	23.88 1.06 -1.68	22.84 0.97 -1.97	23.04 1.03 -1.82	24.67 1.12 -1.49	27.22 1.40 -1.23	29.32 1.49 -2.15	40.41 2.43 0.00	37.60 2.16 0.00	29.83 1.59 -0.78	27.97 1.46 0.00	26.49 1.26 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.95 0.86 -1.72	22.48 0.82 -1.22	22.09 0.83 -1.02	22.08 0.83 -0.91	23.11 0.88 -0.82	25.76 0.91 -0.17	30.37 1.17 -1.97	34.45 1.12 -2.21	29.57 0.78 -4.39	29.28 0.87 -2.75	28.45 0.83 -1.63	27.56 0.75 -1.04	25.27 0.65 -1.30	23.63 0.59 -1.90	22.70 0.58 -2.23	22.86 0.61 -2.05	24.43 0.68 -1.68	26.87 0.91 -1.37	29.00 0.92 -2.39	39.42 1.44 0.00	36.71 1.27 0.00	29.23 0.90 -0.87	27.39 0.87 0.00	26.09 0.86 0.00
GOUDEY___7 23579	22.97 0.88 -1.72	22.50 0.84 -1.22	22.11 0.85 -1.02	22.10 0.85 -0.91	23.11 0.88 -0.82	25.78 0.94 -0.17	30.39 1.20 -1.97	34.48 1.15 -2.21	29.59 0.80 -4.39	29.31 0.90 -2.75	28.48 0.86 -1.63	27.59 0.77 -1.04	25.29 0.68 -1.30	23.63 0.59 -1.90	22.72 0.60 -2.23	22.88 0.63 -2.05	24.45 0.71 -1.68	26.89 0.93 -1.37	29.03 0.95 -2.39	39.46 1.48 0.00	36.75 1.31 0.00	29.26 0.93 -0.87	27.41 0.90 0.00	26.11 0.88 0.00
GOUDEY___8 23580	22.95 0.86 -1.72	22.48 0.82 -1.22	22.09 0.83 -1.02	22.08 0.83 -0.91	23.11 0.88 -0.82	25.76 0.91 -0.17	30.37 1.17 -1.97	34.45 1.12 -2.21	29.57 0.78 -4.39	29.28 0.87 -2.75	28.45 0.83 -1.63	27.56 0.75 -1.04	25.27 0.65 -1.30	23.63 0.59 -1.90	22.70 0.58 -2.23	22.86 0.61 -2.05	24.43 0.68 -1.68	26.87 0.91 -1.37	29.00 0.92 -2.39	39.42 1.44 0.00	36.71 1.27 0.00	29.23 0.90 -0.87	27.39 0.87 0.00	26.09 0.86 0.00
GOWANUS_GT1_1 24077	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GOWANUS_GT1_2 24078	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GOWANUS_GT1_3 24079	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GOWANUS_GT1_4 24080	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GOWANUS_GT1_5 24084	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GOWANUS_GT1_6 24111	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GOWANUS_GT1_7 24112	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GOWANUS_GT1_8 24113	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GOWANUS_GT2_1 24114	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GOWANUS_GT2_2 24115	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GOWANUS_GT2_3 24116	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01

GOWANUS_GT2_4 24117	27.90	26.35	25.32	25.17	26.04	27.54	36.10	40.90	40.25	36.73	33.87	31.90	29.90	29.35	28.97	28.79	29.76	33.23	36.22	42.38	39.73	33.43	29.64	27.94
	2.24	2.17	1.96	2.05	2.12	2.35	2.83	3.24	2.85	2.92	3.04	3.04	2.73	2.58	2.47	2.50	2.71	3.15	3.21	4.40	4.29	3.32	3.13	2.70
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
GOWANUS_GT2_5 24118	27.90	26.35	25.32	25.17	26.04	27.54	36.10	40.90	40.25	36.73	33.87	31.90	29.90	29.35	28.97	28.79	29.76	33.23	36.22	42.38	39.73	33.43	29.64	27.94
	2.24	2.17	1.96	2.05	2.12	2.35	2.83	3.24	2.85	2.92	3.04	3.04	2.73	2.58	2.47	2.50	2.71	3.15	3.21	4.40	4.29	3.32	3.13	2.70
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
GOWANUS_GT2_6 24119	27.90	26.35	25.32	25.17	26.04	27.54	36.10	40.90	40.25	36.73	33.87	31.90	29.90	29.35	28.97	28.79	29.76	33.23	36.22	42.38	39.73	33.43	29.64	27.94
	2.24	2.17	1.96	2.05	2.12	2.35	2.83	3.24	2.85	2.92	3.04	3.04	2.73	2.58	2.47	2.50	2.71	3.15	3.21	4.40	4.29	3.32	3.13	2.70
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
GOWANUS_GT2_7 24120	27.90	26.35	25.32	25.17	26.04	27.54	36.10	40.90	40.25	36.73	33.87	31.90	29.90	29.35	28.97	28.79	29.76	33.23	36.22	42.38	39.73	33.43	29.64	27.94
	2.24	2.17	1.96	2.05	2.12	2.35	2.83	3.24	2.85	2.92	3.04	3.04	2.73	2.58	2.47	2.50	2.71	3.15	3.21	4.40	4.29	3.32	3.13	2.70
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
GOWANUS_GT2_8 24121	27.90	26.35	25.32	25.17	26.04	27.54	36.10	40.90	40.25	36.73	33.87	31.90	29.90	29.35	28.97	28.79	29.76	33.23	36.22	42.38	39.73	33.43	29.64	27.94
	2.24	2.17	1.96	2.05	2.12	2.35	2.83	3.24	2.85	2.92	3.04	3.04	2.73	2.58	2.47	2.50	2.71	3.15	3.21	4.40	4.29	3.32	3.13	2.70
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
GOWANUS_GT3_1 24122	27.90	26.35	25.32	25.17	26.04	27.54	36.10	40.90	40.25	36.73	33.87	31.90	29.90	29.35	28.97	28.79	29.76	33.23	36.22	42.38	39.73	33.43	29.64	27.94
	2.24	2.17	1.96	2.05	2.12	2.35	2.83	3.24	2.85	2.92	3.04	3.04	2.73	2.58	2.47	2.50	2.71	3.15	3.21	4.40	4.29	3.32	3.13	2.70
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
GOWANUS_GT3_2 24123	27.90	26.35	25.32	25.17	26.04	27.54	36.10	40.90	40.25	36.73	33.87	31.90	29.90	29.35	28.97	28.79	29.76	33.23	36.22	42.38	39.73	33.43	29.64	27.94
	2.24	2.17	1.96	2.05	2.12	2.35	2.83	3.24	2.85	2.92	3.04	3.04	2.73	2.58	2.47	2.50	2.71	3.15	3.21	4.40	4.29	3.32	3.13	2.70
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
GOWANUS_GT3_3 24124	27.90	26.35	25.32	25.17	26.04	27.54	36.10	40.90	40.25	36.73	33.87	31.90	29.90	29.35	28.97	28.79	29.76	33.23	36.22	42.38	39.73	33.43	29.64	27.94
	2.24	2.17	1.96	2.05	2.12	2.35	2.83	3.24	2.85	2.92	3.04	3.04	2.73	2.58	2.47	2.50	2.71	3.15	3.21	4.40	4.29	3.32	3.13	2.70
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
GOWANUS_GT3_4 24125	27.90	26.35	25.32	25.17	26.04	27.54	36.10	40.90	40.25	36.73	33.87	31.90	29.90	29.35	28.97	28.79	29.76	33.23	36.22	42.38	39.73	33.43	29.64	27.94
	2.24	2.17	1.96	2.05	2.12	2.35	2.83	3.24	2.85	2.92	3.04	3.04	2.73	2.58	2.47	2.50	2.71	3.15	3.21	4.40	4.29	3.32	3.13	2.70
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
GOWANUS_GT3_5 24126	27.90	26.35	25.32	25.17	26.04	27.54	36.10	40.90	40.25	36.73	33.87	31.90	29.90	29.35	28.97	28.79	29.76	33.23	36.22	42.38	39.73	33.43	29.64	27.94
	2.24	2.17	1.96	2.05	2.12	2.35	2.83	3.24	2.85	2.92	3.04	3.04	2.73	2.58	2.47	2.50	2.71	3.15	3.21	4.40	4.29	3.32	3.13	2.70
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
GOWANUS_GT3_6 24127	27.90	26.35	25.32	25.17	26.04	27.54	36.10	40.90	40.25	36.73	33.87	31.90	29.90	29.35	28.97	28.79	29.76	33.23	36.22	42.38	39.73	33.43	29.64	27.94
	2.24	2.17	1.96	2.05	2.12	2.35	2.83	3.24	2.85	2.92	3.04	3.04	2.73	2.58	2.47	2.50	2.71	3.15	3.21	4.40	4.29	3.32	3.13	2.70
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
GOWANUS_GT3_7 24128	27.90	26.35	25.32	25.17	26.04	27.54	36.10	40.90	40.25	36.73	33.87	31.90	29.90	29.35	28.97	28.79	29.76	33.23	36.22	42.38	39.73	33.43	29.64	27.94
	2.24	2.17	1.96	2.05	2.12	2.35	2.83	3.24	2.85	2.92	3.04	3.04	2.73	2.58	2.47	2.50	2.71	3.15	3.21	4.40	4.29	3.32	3.13	2.70
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
GOWANUS_GT3_8 24129	27.90	26.35	25.32	25.17	26.04	27.54	36.10	40.90	40.25	36.73	33.87	31.90	29.90	29.35	28.97	28.79	29.76	33.23	36.22	42.38	39.73	33.43	29.64	27.94
	2.24	2.17	1.96	2.05	2.12	2.35	2.83	3.24	2.85	2.92	3.04	3.04	2.73	2.58	2.47	2.50	2.71	3.15	3.21	4.40	4.29	3.32	3.13	2.70
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
GOWANUS_GT4_1 24130	27.90	26.35	25.32	25.17	26.04	27.54	36.10	40.90	40.25	36.73	33.87	31.90	29.90	29.35	28.97	28.79	29.76	33.23	36.22	42.38	39.73	33.43	29.64	27.94
	2.24	2.17	1.96	2.05	2.12	2.35	2.83	3.24	2.85	2.92	3.04	3.04	2.73	2.58	2.47	2.50	2.71	3.15	3.21	4.40	4.29	3.32	3.13	2.70
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01
GOWANUS_GT4_2 24131	27.90	26.35	25.32	25.17	26.04	27.54	36.10	40.90	40.25	36.73	33.87	31.90	29.90	29.35	28.97	28.79	29.76	33.23	36.22	42.38	39.73	33.43	29.64	27.94
	2.24	2.17	1.96	2.05	2.12	2.35	2.83	3.24	2.85	2.92	3.04	3.04	2.73	2.58	2.47	2.50	2.71	3.15	3.21	4.40	4.29	3.32	3.13	2.70
	-5.29	-3.74	-3.12	-2.78	-2.50	-0.52	-6.05	-6.54	-13.00	-8.15	-4.83	-3.09	-3.86	-5.63	-6.60	-6.09	-4.99	-5.50	-7.33	0.00	-0.01	-2.66	0.00	-0.01

GOWANUS_GT4_3 24132	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GOWANUS_GT4_4 24133	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GOWANUS_GT4_5 24134	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GOWANUS_GT4_6 24135	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GOWANUS_GT4_7 24136	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GOWANUS_GT4_8 24137	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GREENIDGE___3 23582	22.27 0.86 -1.05	21.98 0.80 -0.74	21.69 0.83 -0.62	21.70 0.81 -0.55	22.79 0.88 -0.50	25.69 0.91 -0.10	29.67 1.25 -1.20	33.85 1.34 -1.40	28.05 0.88 -2.77	28.32 0.92 -1.74	27.88 0.86 -1.03	27.18 0.75 -0.66	24.74 0.61 -0.82	22.85 0.51 -1.20	21.82 0.52 -1.41	22.06 0.56 -1.30	23.81 0.68 -1.06	26.33 0.91 -0.83	28.11 0.98 -1.45	39.73 1.75 0.00	36.92 1.49 0.00	28.92 0.93 -0.53	27.39 0.87 0.00	26.14 0.91 0.00
GREENIDGE___4 23583	22.27 0.86 -1.05	21.98 0.80 -0.74	21.69 0.83 -0.62	21.70 0.81 -0.55	22.79 0.88 -0.50	25.69 0.91 -0.10	29.67 1.25 -1.20	33.85 1.34 -1.40	28.05 0.88 -2.77	28.32 0.92 -1.74	27.88 0.86 -1.03	27.18 0.75 -0.66	24.74 0.61 -0.82	22.85 0.51 -1.20	21.82 0.52 -1.41	22.06 0.56 -1.30	23.81 0.68 -1.06	26.33 0.91 -0.83	28.11 0.98 -1.45	39.73 1.75 0.00	36.92 1.49 0.00	28.92 0.93 -0.53	27.39 0.87 0.00	26.14 0.91 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
GROVEVILLE___HYD 323602	27.75 1.98 -5.40	26.30 2.02 -3.83	25.33 1.90 -3.19	25.13 1.95 -2.84	25.99 2.01 -2.56	27.43 2.22 -0.53	36.24 2.83 -6.19	40.58 2.77 -6.69	40.09 2.39 -13.30	36.34 2.36 -8.33	33.37 2.44 -4.94	31.27 2.34 -3.15	29.39 2.14 -3.94	28.99 2.09 -5.75	28.63 1.99 -6.75	28.42 2.00 -6.22	29.34 2.18 -5.10	31.39 2.51 -4.30	35.87 2.70 -7.49	42.00 4.02 0.00	39.16 3.72 0.00	33.14 2.97 -2.72	29.29 2.78 0.00	27.58 2.35 0.00
HAMPSHIRE___PAPER_HYD 323593	19.46 -0.92 0.00	19.58 -0.86 0.00	19.35 -0.89 0.00	18.14 -0.91 1.28	18.54 -0.96 1.91	22.38 -0.81 1.48	26.24 -0.98 0.00	30.22 -0.90 0.00	22.59 -1.05 0.76	24.76 -0.90 0.00	25.03 -0.96 0.00	24.97 -0.80 0.00	22.57 -0.75 0.00	20.40 -0.74 0.00	19.16 -0.74 0.00	19.41 -0.79 0.00	21.11 -0.95 0.00	23.45 -1.13 0.00	24.63 -1.05 0.00	36.69 -1.29 0.00	34.13 -1.31 0.00	26.63 -0.82 0.00	25.69 -0.82 0.00	24.47 -0.76 0.00
HARDSCRABBLE_WT_PWR 323673	21.25 1.02 0.14	21.39 1.04 0.10	21.21 1.05 0.08	21.45 1.08 -0.04	22.67 1.16 -0.10	26.19 1.41 -0.11	28.56 1.50 0.16	32.64 1.68 0.16	25.38 1.24 0.26	26.79 1.33 0.20	27.20 1.32 0.12	27.04 1.34 0.08	24.43 1.21 0.09	22.08 1.08 0.14	20.73 0.99 0.16	21.08 1.03 0.15	22.99 1.06 0.12	25.75 1.28 0.11	26.83 1.33 0.19	40.07 2.09 0.00	37.38 1.95 0.00	28.92 1.54 0.07	28.13 1.62 0.00	26.82 1.59 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	26.87 1.67 -4.82	25.54 1.68 -3.42	24.67 1.58 -2.84	24.50 1.63 -2.53	25.38 1.67 -2.29	27.00 1.85 -0.48	35.11 2.37 -5.52	39.49 2.40 -5.98	38.30 2.02 -11.88	35.15 2.05 -7.43	32.53 2.13 -4.41	30.65 2.06 -2.82	28.72 1.89 -3.51	28.12 1.84 -5.14	27.67 1.75 -6.02	27.53 1.78 -5.55	28.53 1.92 -4.55	30.63 2.21 -3.83	34.68 2.31 -6.68	41.32 3.34 0.00	38.56 3.12 0.00	32.35 2.47 -2.42	28.85 2.33 0.00	27.17 1.94 0.00
HARZA MOOSE___RIVER 24016	20.66 0.29 0.00	20.75 0.31 0.00	20.55 0.30 0.00	20.35 0.28 0.28	21.33 0.32 0.41	25.07 0.72 0.32	28.04 0.82 0.00	32.43 1.18 -0.13	25.04 0.56 -0.09	26.64 0.82 -0.16	26.71 0.62 -0.09	26.50 0.67 -0.06	23.90 0.51 -0.07	21.63 0.38 -0.11	20.34 0.32 -0.13	20.68 0.36 -0.12	22.53 0.37 -0.10	25.05 0.47 0.00	26.25 0.56 0.00	39.23 1.25 0.00	36.39 0.96 0.00	28.17 0.71 0.00	27.09 0.58 0.00	25.78 0.55 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	27.82 2.16 -5.29	26.29 2.11 -3.74	25.26 1.90 -3.12	25.11 1.99 -2.78	25.98 2.06 -2.50	27.49 2.29 -0.52	36.02 2.75 -6.05	40.77 3.11 -6.54	40.13 2.73 -13.00	36.60 2.80 -8.15	33.76 2.94 -4.83	31.80 2.94 -3.09	29.80 2.63 -3.86	29.27 2.49 -5.63	28.91 2.41 -6.60	28.73 2.44 -6.09	29.68 2.62 -4.99	33.11 3.02 -5.50	36.09 3.08 -7.33	42.12 4.14 0.00	39.52 4.07 -0.01	33.29 3.18 -2.66	29.51 2.99 0.00	27.84 2.60 -0.01

HEMPSTEAD____ 23647	27.93 2.26 -5.29	26.34 2.15 -3.75	25.27 1.90 -3.13	25.04 1.91 -2.79	25.97 2.04 -2.51	27.72 2.52 -0.53	37.04 3.27 -6.55	41.67 3.67 -6.88	40.49 3.07 -13.02	36.57 2.77 -8.14	33.71 2.88 -4.83	31.93 3.07 -3.09	29.78 2.61 -3.86	29.16 2.39 -5.63	28.85 2.35 -6.60	30.55 2.61 -7.74	35.23 2.82 -10.35	36.29 3.24 -8.46	42.43 3.34 -13.40	47.42 4.71 -4.73	45.69 4.50 -5.75	40.03 3.49 -9.09	31.35 3.39 -1.45	29.24 2.93 -1.09
HICKLING___1 23621	22.88 1.16 -1.35	22.50 1.10 -0.95	22.17 1.13 -0.79	22.16 1.12 -0.71	23.23 1.18 -0.64	25.99 1.18 -0.13	30.37 1.61 -1.54	34.50 1.62 -1.76	29.04 1.15 -3.50	29.08 1.23 -2.19	28.51 1.22 -1.30	27.63 1.03 -0.83	25.26 0.91 -1.03	23.46 0.80 -1.51	22.47 0.80 -1.77	22.68 0.85 -1.63	24.39 0.99 -1.34	26.86 1.20 -1.07	28.76 1.21 -1.87	39.95 1.97 0.00	37.14 1.70 0.00	29.29 1.15 -0.68	27.60 1.09 0.00	26.34 1.11 0.00
HICKLING___2 23622	22.88 1.16 -1.35	22.50 1.10 -0.95	22.17 1.13 -0.79	22.16 1.12 -0.71	23.23 1.18 -0.64	25.99 1.18 -0.13	30.37 1.61 -1.54	34.50 1.62 -1.76	29.04 1.15 -3.50	29.08 1.23 -2.19	28.51 1.22 -1.30	27.63 1.03 -0.83	25.26 0.91 -1.03	23.46 0.80 -1.51	22.47 0.80 -1.77	22.68 0.85 -1.63	24.39 0.99 -1.34	26.86 1.20 -1.07	28.76 1.21 -1.87	39.95 1.97 0.00	37.14 1.70 0.00	29.29 1.15 -0.68	27.60 1.09 0.00	26.34 1.11 0.00
HIGH FALLS___HY 23754	27.45 1.83 -5.24	26.06 1.90 -3.72	25.12 1.78 -3.09	24.93 1.83 -2.76	25.79 1.89 -2.49	27.31 2.12 -0.52	35.95 2.72 -6.01	40.14 2.52 -6.50	39.46 2.15 -12.91	35.87 2.13 -8.08	32.97 2.18 -4.79	30.90 2.06 -3.06	29.05 1.91 -3.82	28.61 1.88 -5.58	28.24 1.79 -6.55	28.05 1.82 -6.04	29.00 1.99 -4.95	31.02 2.26 -4.17	35.40 2.44 -7.27	41.70 3.72 0.00	38.84 3.40 0.00	32.81 2.72 -2.64	29.08 2.57 0.00	27.37 2.14 0.00
HILLBURN___GT 23639	26.90 1.65 -4.87	25.53 1.64 -3.45	24.65 1.54 -2.88	24.49 1.59 -2.56	25.36 1.63 -2.31	26.98 1.83 -0.48	35.12 2.31 -5.58	39.62 2.46 -6.04	38.47 2.07 -12.00	35.30 2.13 -7.51	32.65 2.21 -4.45	30.78 2.17 -2.85	28.83 1.96 -3.55	28.21 1.88 -5.19	27.79 1.81 -6.09	27.63 1.82 -5.61	28.65 1.99 -4.60	30.75 2.29 -3.87	34.80 2.36 -6.75	41.25 3.27 0.00	38.56 3.12 0.00	32.35 2.44 -2.45	28.85 2.33 0.00	27.15 1.92 0.00
HISHELDN_WT_PWR 323625	21.92 0.61 -0.94	21.66 0.55 -0.66	21.40 0.61 -0.55	21.42 0.59 -0.49	22.51 0.64 -0.44	25.21 0.44 -0.09	28.76 0.46 -1.07	32.77 0.37 -1.27	27.10 0.17 -2.53	27.37 0.13 -1.58	27.19 0.26 -0.94	26.42 0.05 -0.60	24.16 0.09 -0.75	22.30 0.06 -1.09	21.28 0.10 -1.28	21.56 0.18 -1.18	23.23 0.20 -0.97	25.53 0.20 -0.75	27.09 0.10 -1.30	38.51 0.53 0.00	35.72 0.28 0.00	27.90 -0.03 -0.47	26.62 0.11 0.00	25.66 0.43 0.00
HOLTSVILLE_IC_1 23690	28.59 2.93 -5.28	27.15 2.96 -3.74	26.07 2.71 -3.11	25.77 2.66 -2.77	26.77 2.85 -2.50	28.75 3.55 -0.52	37.04 3.65 -6.17	41.63 3.89 -6.62	41.38 3.98 -13.00	37.42 3.62 -8.14	34.35 3.53 -4.82	32.67 3.81 -3.08	30.54 3.38 -3.84	29.79 3.02 -5.62	29.53 3.04 -6.59	29.40 2.71 -6.50	31.37 2.91 -6.40	33.32 3.42 -5.32	38.44 3.83 -8.92	44.47 5.24 -1.25	42.41 5.45 -1.52	35.98 4.17 -4.35	30.93 4.06 -0.36	28.78 3.28 -0.27
HOLTSVILLE_IC_10 23699	28.67 3.01 -5.28	27.21 3.02 -3.74	26.11 2.75 -3.11	25.82 2.71 -2.77	26.83 2.91 -2.50	28.82 3.63 -0.52	37.18 3.78 -6.17	41.82 4.08 -6.62	41.50 4.10 -13.00	37.55 3.75 -8.14	34.48 3.67 -4.82	32.80 3.94 -3.08	30.63 3.47 -3.84	29.89 3.13 -5.62	29.61 3.12 -6.59	29.51 2.81 -6.50	31.54 3.07 -6.42	33.51 3.59 -5.34	38.64 4.01 -8.95	44.75 5.51 -1.27	42.68 5.71 -1.54	36.17 4.34 -4.38	31.07 4.19 -0.37	28.91 3.40 -0.27
HOLTSVILLE_IC_2 23691	28.59 2.93 -5.28	27.15 2.96 -3.74	26.07 2.71 -3.11	25.77 2.66 -2.77	26.77 2.85 -2.50	28.75 3.55 -0.52	37.04 3.65 -6.17	41.63 3.89 -6.62	41.38 3.98 -13.00	37.42 3.62 -8.14	34.35 3.53 -4.82	32.67 3.81 -3.08	30.54 3.38 -3.84	29.79 3.02 -5.62	29.53 3.04 -6.59	29.40 2.71 -6.50	31.37 2.91 -6.40	33.32 3.42 -5.32	38.44 3.83 -8.92	44.47 5.24 -1.25	42.41 5.45 -1.52	35.98 4.17 -4.35	30.93 4.06 -0.36	28.78 3.28 -0.27
HOLTSVILLE_IC_3 23692	28.59 2.93 -5.28	27.15 2.96 -3.74	26.07 2.71 -3.11	25.77 2.66 -2.77	26.77 2.85 -2.50	28.75 3.55 -0.52	37.04 3.65 -6.17	41.63 3.89 -6.62	41.38 3.98 -13.00	37.42 3.62 -8.14	34.35 3.53 -4.82	32.67 3.81 -3.08	30.54 3.38 -3.84	29.79 3.02 -5.62	29.53 3.04 -6.59	29.40 2.71 -6.50	31.37 2.91 -6.40	33.32 3.42 -5.32	38.44 3.83 -8.92	44.47 5.24 -1.25	42.41 5.45 -1.52	35.98 4.17 -4.35	30.93 4.06 -0.36	28.78 3.28 -0.27
HOLTSVILLE_IC_4 23693	28.59 2.93 -5.28	27.15 2.96 -3.74	26.07 2.71 -3.11	25.77 2.66 -2.77	26.77 2.85 -2.50	28.75 3.55 -0.52	37.04 3.65 -6.17	41.63 3.89 -6.62	41.38 3.98 -13.00	37.42 3.62 -8.14	34.35 3.53 -4.82	32.67 3.81 -3.08	30.54 3.38 -3.84	29.79 3.02 -5.62	29.53 3.04 -6.59	29.40 2.71 -6.50	31.37 2.91 -6.40	33.32 3.42 -5.32	38.44 3.83 -8.92	44.47 5.24 -1.25	42.41 5.45 -1.52	35.98 4.17 -4.35	30.93 4.06 -0.36	28.78 3.28 -0.27
HOLTSVILLE_IC_5 23694	28.59 2.93 -5.28	27.15 2.96 -3.74	26.07 2.71 -3.11	25.77 2.66 -2.77	26.77 2.85 -2.50	28.75 3.55 -0.52	37.04 3.65 -6.17	41.63 3.89 -6.62	41.38 3.98 -13.00	37.42 3.62 -8.14	34.35 3.53 -4.82	32.67 3.81 -3.08	30.54 3.38 -3.84	29.79 3.02 -5.62	29.53 3.04 -6.59	29.40 2.71 -6.50	31.37 2.91 -6.40	33.32 3.42 -5.32	38.44 3.83 -8.92	44.47 5.24 -1.25	42.41 5.45 -1.52	35.98 4.17 -4.35	30.93 4.06 -0.36	28.78 3.28 -0.27
HOLTSVILLE_IC_6 23695	28.67 3.01 -5.28	27.21 3.02 -3.74	26.11 2.75 -3.11	25.82 2.71 -2.77	26.83 2.91 -2.50	28.82 3.63 -0.52	37.18 3.78 -6.17	41.82 4.08 -6.62	41.50 4.10 -13.00	37.55 3.75 -8.14	34.48 3.67 -4.82	32.80 3.94 -3.08	30.63 3.47 -3.84	29.89 3.13 -5.62	29.61 3.12 -6.59	29.51 2.81 -6.50	31.54 3.07 -6.42	33.51 3.59 -5.34	38.64 4.01 -8.95	44.75 5.51 -1.27	42.68 5.71 -1.54	36.17 4.34 -4.38	31.07 4.19 -0.37	28.91 3.40 -0.27
HOLTSVILLE_IC_7 23696	28.67 3.01 -5.28	27.21 3.02 -3.74	26.11 2.75 -3.11	25.82 2.71 -2.77	26.83 2.91 -2.50	28.82 3.63 -0.52	37.18 3.78 -6.17	41.82 4.08 -6.62	41.50 4.10 -13.00	37.55 3.75 -8.14	34.48 3.67 -4.82	32.80 3.94 -3.08	30.63 3.47 -3.84	29.89 3.13 -5.62	29.61 3.12 -6.59	29.51 2.81 -6.50	31.54 3.07 -6.42	33.51 3.59 -5.34	38.64 4.01 -8.95	44.75 5.51 -1.27	42.68 5.71 -1.54	36.17 4.34 -4.38	31.07 4.19 -0.37	28.91 3.40 -0.27
HOLTSVILLE_IC_8 23697	28.67 3.01 -5.28	27.21 3.02 -3.74	26.11 2.75 -3.11	25.82 2.71 -2.77	26.83 2.91 -2.50	28.82 3.63 -0.52	37.18 3.78 -6.17	41.82 4.08 -6.62	41.50 4.10 -13.00	37.55 3.75 -8.14	34.48 3.67 -4.82	32.80 3.94 -3.08	30.63 3.47 -3.84	29.89 3.13 -5.62	29.61 3.12 -6.59	29.51 2.81 -6.50	31.54 3.07 -6.42	33.51 3.59 -5.34	38.64 4.01 -8.95	44.75 5.51 -1.27	42.68 5.71 -1.54	36.17 4.34 -4.38	31.07 4.19 -0.37	28.91 3.40 -0.27

HOLTSVILLE_IC_9 23698	28.67 3.01 -5.28	27.21 3.02 -3.74	26.11 2.75 -3.11	25.82 2.71 -2.77	26.83 2.91 -2.50	28.82 3.63 -0.52	37.18 3.78 -6.17	41.82 4.08 -6.62	41.50 4.10 -13.00	37.55 3.75 -8.14	34.48 3.67 -4.82	32.80 3.94 -3.08	30.63 3.47 -3.84	29.89 3.13 -5.62	29.61 3.12 -6.59	29.51 2.81 -6.50	31.54 3.07 -6.42	33.51 3.59 -5.34	38.64 4.01 -8.95	44.75 5.51 -1.27	42.68 5.71 -1.54	36.17 4.34 -4.38	31.07 4.19 -0.37	28.91 3.40 -0.27
HOWARD_WT_PWR 323690	22.44 0.96 -1.11	22.13 0.90 -0.79	21.87 0.97 -0.65	21.88 0.96 -0.58	22.99 1.05 -0.53	25.82 1.04 -0.11	30.01 1.52 -1.27	34.24 1.65 -1.47	28.44 1.12 -2.92	28.67 1.18 -1.83	28.30 1.22 -1.08	27.50 1.03 -0.69	25.14 0.96 -0.87	23.25 0.85 -1.26	22.21 0.84 -1.48	22.47 0.91 -1.37	24.24 1.06 -1.12	26.74 1.28 -0.88	28.56 1.33 -1.54	40.34 2.36 0.00	37.42 1.98 0.00	29.28 1.26 -0.56	27.73 1.22 0.00	26.54 1.31 0.00
HQ_GEN_CEDARS 23644	18.85 -1.53 0.00	18.97 -1.47 0.00	18.72 -1.52 0.00	16.50 -1.55 2.29	16.39 -1.61 3.43	20.24 -1.78 2.65	25.24 -1.99 0.00	28.91 -2.21 0.00	21.27 -1.78 1.35	23.84 -1.82 0.00	24.22 -1.77 0.00	24.12 -1.65 0.00	21.87 -1.45 0.00	19.81 -1.33 0.00	18.62 -1.27 0.00	18.82 -1.37 0.00	20.54 -1.52 0.00	22.81 -1.77 0.00	23.96 -1.72 0.00	35.28 -2.70 0.00	32.99 -2.44 0.00	25.78 -1.68 0.00	24.89 -1.62 0.00	23.66 -1.56 0.00
HQ_GEN_CEDARS_PROXY 323590	18.85 -1.53 0.00	18.97 -1.47 0.00	18.72 -1.52 0.00	16.50 -1.55 2.29	16.39 -1.61 3.43	20.24 -1.78 2.65	25.24 -1.99 0.00	28.91 -2.21 0.00	21.27 -1.78 1.35	23.84 -1.82 0.00	24.22 -1.77 0.00	24.12 -1.65 0.00	21.87 -1.45 0.00	19.81 -1.33 0.00	18.62 -1.27 0.00	18.82 -1.37 0.00	20.54 -1.52 0.00	22.81 -1.77 0.00	23.96 -1.72 0.00	35.28 -2.70 0.00	32.99 -2.44 0.00	25.78 -1.68 0.00	24.89 -1.62 0.00	23.66 -1.56 0.00
HQ_GEN_IMPORT 323601	19.58 -0.79 0.00	19.67 -0.78 0.00	19.45 -0.79 0.00	18.95 -0.79 0.59	19.70 -0.84 0.89	23.05 -0.94 0.69	26.19 -1.03 0.00	29.97 -1.15 0.00	23.14 -0.90 0.35	24.71 -0.95 0.00	25.06 -0.93 0.00	24.85 -0.93 0.00	22.50 -0.82 0.00	20.40 -0.74 0.00	19.20 -0.70 0.00	19.47 -0.73 0.00	21.27 -0.79 0.00	23.70 -0.88 0.00	24.79 -0.90 0.00	36.61 -1.37 0.00	34.20 -1.24 0.00	26.52 -0.93 0.00	25.61 -0.90 0.00	24.34 -0.88 0.00
HQ_GEN_WHEEL 23651	19.58 -0.79 0.00	19.67 -0.78 0.00	19.45 -0.79 0.00	18.95 -0.79 0.59	19.70 -0.84 0.89	23.05 -0.94 0.69	26.19 -1.03 0.00	29.97 -1.15 0.00	23.14 -0.90 0.35	24.71 -0.95 0.00	25.06 -0.93 0.00	24.85 -0.93 0.00	22.50 -0.82 0.00	20.40 -0.74 0.00	19.20 -0.70 0.00	19.47 -0.73 0.00	21.27 -0.79 0.00	23.70 -0.88 0.00	24.79 -0.90 0.00	36.61 -1.37 0.00	34.20 -1.24 0.00	26.52 -0.93 0.00	25.61 -0.90 0.00	24.34 -0.88 0.00
HUDSON_AVE_GT_3 23810	27.73 2.08 -5.28	26.21 2.02 -3.74	25.22 1.86 -3.12	25.05 1.93 -2.78	25.92 1.99 -2.50	27.42 2.22 -0.52	36.02 2.75 -6.05	40.80 3.14 -6.54	40.11 2.71 -13.00	36.54 2.75 -8.14	33.68 2.86 -4.82	31.72 2.86 -3.08	29.75 2.59 -3.85	29.22 2.45 -5.62	28.84 2.35 -6.59	28.66 2.38 -6.08	29.60 2.56 -4.99	31.73 2.95 -4.20	36.01 3.00 -7.32	42.12 4.14 0.00	39.40 3.97 0.00	33.18 3.07 -2.66	29.45 2.94 0.00	27.73 2.50 0.00
HUDSON_AVE_GT_4 23540	27.73 2.08 -5.28	26.21 2.02 -3.74	25.22 1.86 -3.12	25.05 1.93 -2.78	25.92 1.99 -2.50	27.42 2.22 -0.52	36.02 2.75 -6.05	40.80 3.14 -6.54	40.11 2.71 -13.00	36.54 2.75 -8.14	33.68 2.86 -4.82	31.72 2.86 -3.08	29.75 2.59 -3.85	29.22 2.45 -5.62	28.84 2.35 -6.59	28.66 2.38 -6.08	29.60 2.56 -4.99	31.73 2.95 -4.20	36.01 3.00 -7.32	42.12 4.14 0.00	39.40 3.97 0.00	33.18 3.07 -2.66	29.45 2.94 0.00	27.73 2.50 0.00
HUDSON_AVE_GT_5 23657	27.73 2.08 -5.28	26.21 2.02 -3.74	25.22 1.86 -3.12	25.05 1.93 -2.78	25.92 1.99 -2.50	27.42 2.22 -0.52	36.02 2.75 -6.05	40.80 3.14 -6.54	40.11 2.71 -13.00	36.54 2.75 -8.14	33.68 2.86 -4.82	31.72 2.86 -3.08	29.75 2.59 -3.85	29.22 2.45 -5.62	28.84 2.35 -6.59	28.66 2.38 -6.08	29.60 2.56 -4.99	31.73 2.95 -4.20	36.01 3.00 -7.32	42.12 4.14 0.00	39.40 3.97 0.00	33.18 3.07 -2.66	29.45 2.94 0.00	27.73 2.50 0.00
HUDSON_AVE_10 24168	27.65 2.00 -5.28	26.13 1.94 -3.74	25.16 1.80 -3.12	24.98 1.87 -2.78	25.83 1.91 -2.50	27.32 2.12 -0.52	35.91 2.64 -6.05	40.71 3.05 -6.54	40.06 2.66 -13.00	36.49 2.69 -8.14	33.60 2.78 -4.82	31.64 2.78 -3.08	29.66 2.50 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.59	28.60 2.32 -6.08	29.54 2.49 -4.99	31.66 2.88 -4.20	35.93 2.93 -7.32	42.00 4.02 0.00	39.30 3.86 0.00	33.10 2.99 -2.66	29.38 2.86 0.00	27.65 2.42 0.00
HUNTER_MOUNT___DRP 323613	28.30 2.14 -5.79	26.80 2.25 -4.11	25.85 2.19 -3.42	25.62 2.24 -3.04	26.52 2.36 -2.75	27.81 2.57 -0.57	37.09 3.24 -6.64	40.91 2.61 -7.17	40.85 2.20 -14.26	36.76 2.18 -8.92	33.44 2.16 -5.29	31.03 1.88 -3.38	29.37 1.84 -4.22	29.14 1.84 -6.16	28.84 1.71 -7.23	28.58 1.72 -6.66	29.42 1.90 -5.46	31.38 2.19 -4.60	36.26 2.54 -8.03	42.20 4.22 0.00	39.16 3.72 0.00	33.41 3.05 -2.91	29.40 2.89 0.00	27.68 2.45 0.00
HUNTINGTON_RES_REC 323705	28.36 2.71 -5.28	26.82 2.64 -3.74	25.72 2.37 -3.11	25.45 2.34 -2.77	26.45 2.53 -2.50	28.35 3.16 -0.52	37.16 3.78 -6.16	41.93 4.20 -6.61	41.13 3.73 -13.00	37.16 3.36 -8.14	34.22 3.40 -4.82	32.46 3.61 -3.08	30.26 3.10 -3.84	29.55 2.79 -5.62	29.27 2.79 -6.59	29.51 2.87 -6.45	31.44 3.13 -6.25	33.40 3.62 -5.20	38.32 3.88 -8.76	44.57 5.47 -1.12	42.15 5.35 -1.36	35.75 4.12 -4.18	30.84 4.00 -0.32	28.87 3.40 -0.24
HUNTLEY___63 23557	21.72 0.53 -0.82	21.49 0.47 -0.58	21.25 0.53 -0.48	21.23 0.47 -0.43	22.32 0.51 -0.39	25.00 0.25 -0.08	28.26 0.11 -0.93	32.40 0.16 -1.12	26.57 -0.05 -2.22	26.84 -0.21 -1.39	26.82 0.00 -0.82	26.09 -0.21 -0.53	23.83 -0.14 -0.66	21.95 -0.15 -0.96	20.84 -0.18 -1.13	21.13 -0.10 -1.04	22.80 -0.11 -0.85	25.04 -0.20 -0.65	26.46 -0.36 -1.13	37.98 0.00 0.00	35.19 -0.25 0.00	27.37 -0.49 -0.41	26.25 -0.27 0.00	25.38 0.15 0.00
HUNTLEY___64 23558	21.72 0.53 -0.82	21.49 0.47 -0.58	21.25 0.53 -0.48	21.23 0.47 -0.43	22.32 0.51 -0.39	25.00 0.25 -0.08	28.26 0.11 -0.93	32.40 0.16 -1.12	26.57 -0.05 -2.22	26.84 -0.21 -1.39	26.82 0.00 -0.82	26.09 -0.21 -0.53	23.83 -0.14 -0.66	21.95 -0.15 -0.96	20.84 -0.18 -1.13	21.13 -0.10 -1.04	22.80 -0.11 -0.85	25.04 -0.20 -0.65	26.46 -0.36 -1.13	37.98 0.00 0.00	35.19 -0.25 0.00	27.37 -0.49 -0.41	26.25 -0.27 0.00	25.38 0.15 0.00
HUNTLEY___65 23559	21.72 0.53 -0.82	21.49 0.47 -0.58	21.25 0.53 -0.48	21.23 0.47 -0.43	22.32 0.51 -0.39	25.00 0.25 -0.08	28.26 0.11 -0.93	32.40 0.16 -1.12	26.57 -0.05 -2.22	26.84 -0.21 -1.39	26.82 0.00 -0.82	26.09 -0.21 -0.53	23.83 -0.14 -0.66	21.95 -0.15 -0.96	20.84 -0.18 -1.13	21.13 -0.10 -1.04	22.80 -0.11 -0.85	25.04 -0.20 -0.65	26.46 -0.36 -1.13	37.98 0.00 0.00	35.19 -0.25 0.00	27.37 -0.49 -0.41	26.25 -0.27 0.00	25.38 0.15 0.00

HUNTLEY___66 23560	21.72 0.53 -0.82	21.49 0.47 -0.58	21.25 0.53 -0.48	21.23 0.47 -0.43	22.32 0.51 -0.39	25.00 0.25 -0.08	28.26 0.11 -0.93	32.40 0.16 -1.12	26.57 -0.05 -2.22	26.84 -0.21 -1.39	26.82 0.00 -0.82	26.09 -0.21 -0.53	23.83 -0.14 -0.66	21.95 -0.15 -0.96	20.84 -0.18 -1.13	21.13 -0.10 -1.04	22.80 -0.11 -0.85	25.04 -0.20 -0.65	26.46 -0.36 -1.13	37.98 0.00 0.00	35.19 -0.25 0.00	27.37 -0.49 -0.41	26.25 -0.27 0.00	25.38 0.15 0.00
HUNTLEY___67 23561	21.59 0.39 -0.83	21.34 0.31 -0.59	21.10 0.36 -0.49	21.12 0.35 -0.44	22.20 0.39 -0.39	24.83 0.07 -0.08	28.01 -0.16 -0.95	31.92 -0.34 -1.14	26.25 -0.41 -2.27	26.54 -0.54 -1.42	26.45 -0.39 -0.84	25.74 -0.57 -0.54	23.50 -0.49 -0.67	21.68 -0.44 -0.98	20.67 -0.38 -1.15	20.96 -0.30 -1.06	22.60 -0.33 -0.87	24.83 -0.42 -0.66	26.25 -0.59 -1.15	37.56 -0.42 0.00	34.83 -0.60 0.00	27.13 -0.74 -0.42	26.04 -0.48 0.00	25.15 -0.08 0.00
HUNTLEY___68 23562	21.57 0.37 -0.83	21.34 0.31 -0.59	21.10 0.36 -0.49	21.10 0.32 -0.44	22.18 0.36 -0.39	24.80 0.05 -0.08	28.01 -0.16 -0.95	31.89 -0.37 -1.14	26.23 -0.44 -2.27	26.52 -0.56 -1.42	26.42 -0.42 -0.84	25.72 -0.59 -0.54	23.50 -0.49 -0.67	21.66 -0.47 -0.98	20.65 -0.40 -1.15	20.94 -0.32 -1.06	22.58 -0.35 -0.87	24.83 -0.42 -0.66	26.25 -0.59 -1.15	37.53 -0.45 0.00	34.80 -0.64 0.00	27.13 -0.74 -0.42	26.01 -0.50 0.00	25.13 -0.10 0.00
HYLAND___LFGE 323620	22.51 1.22 -0.91	22.19 1.10 -0.65	21.91 1.13 -0.54	21.91 1.10 -0.48	23.05 1.20 -0.43	26.17 1.41 -0.09	30.14 1.88 -1.04	34.84 2.49 -1.23	28.35 1.51 -2.45	28.70 1.51 -1.53	28.54 1.64 -0.91	27.85 1.49 -0.58	25.37 1.33 -0.72	23.21 1.01 -1.06	22.03 0.90 -1.24	22.35 1.01 -1.14	24.16 1.17 -0.94	26.66 1.35 -0.72	28.33 1.39 -1.26	40.75 2.77 0.00	37.74 2.30 0.00	29.37 1.45 -0.46	27.84 1.33 0.00	26.72 1.49 0.00
INDECK___CORINTH 23802	29.65 1.90 -7.38	27.58 1.90 -5.23	26.58 1.98 -4.36	26.28 1.95 -3.99	27.24 2.16 -3.66	28.02 2.49 -0.85	38.43 2.75 -8.46	43.43 3.18 -9.14	45.04 2.42 -18.22	39.62 2.59 -11.37	35.12 2.39 -6.74	32.42 2.34 -4.31	30.95 2.26 -5.37	30.90 1.90 -7.85	30.86 1.75 -9.21	30.49 1.80 -8.49	30.89 1.87 -6.96	32.84 2.38 -5.87	38.49 2.57 -10.23	42.08 4.10 0.00	39.16 3.72 0.00	33.91 2.75 -3.71	29.27 2.76 0.00	27.58 2.35 0.00
INDECK___ILION 23567	20.95 0.71 0.14	21.08 0.73 0.10	20.91 0.75 0.08	21.13 0.75 -0.04	22.33 0.81 -0.10	25.77 0.99 -0.11	28.10 1.03 0.16	32.11 1.15 0.16	24.97 0.83 0.26	26.38 0.92 0.20	26.76 0.88 0.12	26.60 0.90 0.08	24.04 0.82 0.09	21.72 0.72 0.14	20.39 0.66 0.16	20.73 0.69 0.15	22.66 0.73 0.12	25.36 0.88 0.11	26.42 0.92 0.19	39.42 1.44 0.00	36.75 1.31 0.00	28.40 1.02 0.07	27.54 1.03 0.00	26.24 1.01 0.00
INDECK___OLEAN 23982	22.88 1.53 -0.98	22.61 1.47 -0.69	22.35 1.54 -0.58	22.38 1.53 -0.51	23.49 1.61 -0.46	26.22 1.46 -0.10	30.27 1.93 -1.12	34.27 1.84 -1.32	28.23 1.22 -2.61	28.55 1.26 -1.64	28.39 1.43 -0.97	27.52 1.13 -0.62	25.14 1.05 -0.77	23.20 0.93 -1.13	22.14 0.92 -1.33	22.41 0.99 -1.22	24.14 1.08 -1.00	26.57 1.20 -0.78	28.07 1.03 -1.35	39.58 1.59 0.00	36.78 1.35 0.00	28.80 0.85 -0.49	27.39 0.87 0.00	26.44 1.21 0.00
INDECK___OSWEGO 23783	20.63 -0.14 -0.40	20.56 -0.16 -0.28	20.32 -0.16 -0.24	20.39 -0.16 -0.21	21.42 -0.19 -0.19	24.49 -0.22 -0.04	27.30 -0.38 -0.46	30.94 -0.81 -0.63	24.88 -0.73 -1.22	25.70 -0.74 -0.79	25.63 -0.83 -0.47	25.24 -0.83 -0.30	22.92 -0.77 -0.37	20.99 -0.70 -0.54	19.88 -0.66 -0.64	20.14 -0.65 -0.59	21.86 -0.68 -0.48	24.49 -0.42 -0.32	25.81 -0.44 -0.56	37.45 -0.53 0.00	34.87 -0.57 0.00	27.19 -0.47 -0.20	26.09 -0.43 0.00	25.00 -0.23 0.00
INDECK___YERKES 23781	21.74 0.55 -0.82	21.51 0.49 -0.58	21.27 0.55 -0.48	21.25 0.49 -0.43	22.36 0.56 -0.39	25.03 0.27 -0.08	28.29 0.14 -0.93	32.43 0.19 -1.12	26.59 -0.02 -2.22	26.87 -0.18 -1.39	26.87 0.05 -0.82	26.12 -0.18 -0.53	23.86 -0.12 -0.66	21.98 -0.13 -0.96	20.86 -0.16 -1.13	21.15 -0.08 -1.04	22.82 -0.09 -0.85	25.06 -0.17 -0.65	26.48 -0.33 -1.13	38.06 0.08 0.00	35.22 -0.21 0.00	27.40 -0.47 -0.41	26.27 -0.24 0.00	25.41 0.18 0.00
INDIAN POINT_GT_1 24139	27.33 1.75 -5.20	25.87 1.74 -3.69	24.91 1.60 -3.07	24.74 1.67 -2.73	25.60 1.71 -2.47	27.09 1.90 -0.51	35.58 2.40 -5.96	40.18 2.61 -6.45	39.48 2.27 -12.81	35.94 2.26 -8.02	33.11 2.37 -4.75	31.16 2.34 -3.04	29.20 2.10 -3.79	28.69 2.01 -5.54	28.32 1.93 -6.50	28.15 1.96 -5.99	29.09 2.12 -4.91	31.18 2.46 -4.14	35.42 2.52 -7.21	41.51 3.53 0.00	38.80 3.37 0.00	32.71 2.64 -2.62	29.00 2.49 0.00	27.30 2.07 0.00
INDIAN POINT_GT_2 23659	27.33 1.75 -5.20	25.87 1.74 -3.69	24.91 1.60 -3.07	24.74 1.67 -2.73	25.60 1.71 -2.47	27.09 1.90 -0.51	35.58 2.40 -5.96	40.18 2.61 -6.45	39.48 2.27 -12.81	35.94 2.26 -8.02	33.11 2.37 -4.75	31.16 2.34 -3.04	29.20 2.10 -3.79	28.69 2.01 -5.54	28.32 1.93 -6.50	28.15 1.96 -5.99	29.09 2.12 -4.91	31.18 2.46 -4.14	35.42 2.52 -7.21	41.51 3.53 0.00	38.80 3.37 0.00	32.71 2.64 -2.62	29.00 2.49 0.00	27.30 2.07 0.00
INDIAN POINT_GT_3 24019	27.33 1.75 -5.20	25.87 1.74 -3.69	24.91 1.60 -3.07	24.74 1.67 -2.73	25.60 1.71 -2.47	27.09 1.90 -0.51	35.58 2.40 -5.96	40.18 2.61 -6.45	39.48 2.27 -12.81	35.94 2.26 -8.02	33.11 2.37 -4.75	31.16 2.34 -3.04	29.20 2.10 -3.79	28.69 2.01 -5.54	28.32 1.93 -6.50	28.15 1.96 -5.99	29.09 2.12 -4.91	31.18 2.46 -4.14	35.42 2.52 -7.21	41.51 3.53 0.00	38.80 3.37 0.00	32.71 2.64 -2.62	29.00 2.49 0.00	27.30 2.07 0.00
INDIAN POINT___2 23530	27.08 1.65 -5.06	25.64 1.61 -3.59	24.72 1.50 -2.99	24.56 1.57 -2.66	25.42 1.61 -2.40	26.95 1.78 -0.50	35.28 2.26 -5.80	39.85 2.46 -6.27	38.96 2.10 -12.46	35.59 2.13 -7.80	32.85 2.24 -4.62	30.94 2.22 -2.95	28.98 1.98 -3.69	28.43 1.90 -5.39	28.04 1.83 -6.32	27.86 1.84 -5.83	28.82 1.99 -4.78	30.92 2.31 -4.02	35.06 2.36 -7.01	41.25 3.27 0.00	38.56 3.12 0.00	32.47 2.47 -2.54	28.85 2.33 0.00	27.15 1.92 0.00
INDIAN POINT___3 23531	27.58 1.90 -5.31	26.09 1.88 -3.76	25.12 1.74 -3.13	24.94 1.81 -2.79	25.80 1.86 -2.52	27.27 2.07 -0.53	35.86 2.56 -6.09	40.56 2.86 -6.58	39.91 2.44 -13.08	36.31 2.46 -8.19	33.42 2.57 -4.85	31.43 2.55 -3.10	29.47 2.29 -3.87	28.98 2.18 -5.66	28.62 2.09 -6.63	28.43 2.12 -6.11	29.37 2.29 -5.01	31.46 2.66 -4.22	35.77 2.72 -7.36	41.78 3.80 0.00	39.05 3.62 0.00	32.95 2.83 -2.67	29.19 2.68 0.00	27.50 2.27 0.00
IP CORINTH___1 23988	29.65 1.90 -7.38	27.58 1.90 -5.23	26.58 1.98 -4.36	26.28 1.95 -3.99	27.24 2.16 -3.66	28.02 2.49 -0.85	38.43 2.75 -8.46	43.43 3.18 -9.14	45.04 2.42 -18.22	39.62 2.59 -11.37	35.12 2.39 -6.74	32.42 2.34 -4.31	30.95 2.26 -5.37	30.90 1.90 -7.85	30.86 1.75 -9.21	30.49 1.80 -8.49	30.89 1.87 -6.96	32.84 2.38 -5.87	38.49 2.57 -10.23	42.08 4.10 0.00	39.16 3.72 0.00	33.91 2.75 -3.71	29.27 2.76 0.00	27.58 2.35 0.00

IP___TICONDEROGA 23804	29.96 2.38 -7.20	28.00 2.45 -5.11	27.10 2.61 -4.25	26.72 2.50 -3.88	27.65 2.68 -3.55	28.75 3.26 -0.82	39.04 3.57 -8.25	44.10 4.08 -8.91	45.22 3.07 -17.75	40.07 3.33 -11.08	35.86 3.30 -6.57	33.19 3.22 -4.20	31.47 2.91 -5.24	31.21 2.41 -7.65	31.12 2.25 -8.98	30.77 2.30 -8.28	31.38 2.54 -6.79	33.56 3.24 -5.73	39.06 3.39 -9.98	43.18 5.20 0.00	40.19 4.75 0.00	34.62 3.54 -3.62	29.96 3.45 0.00	28.20 2.98 0.00
ISLIP_RES_REC 323679	28.73 3.08 -5.28	27.27 3.09 -3.74	26.17 2.81 -3.11	25.88 2.77 -2.77	26.90 2.98 -2.50	28.89 3.70 -0.52	37.32 3.92 -6.18	42.01 4.26 -6.63	41.60 4.20 -13.00	37.68 3.87 -8.14	34.61 3.79 -4.82	32.92 4.07 -3.08	30.73 3.57 -3.84	29.97 3.21 -5.62	29.69 3.20 -6.59	29.62 2.91 -6.51	31.69 3.18 -6.45	33.64 3.69 -5.36	38.81 4.14 -8.99	45.01 5.74 -1.30	42.90 5.88 -1.58	36.35 4.48 -4.42	31.18 4.29 -0.38	29.02 3.51 -0.28
JARVIS____ 23743	20.48 0.25 0.14	20.59 0.25 0.10	20.40 0.24 0.08	20.62 0.24 -0.04	21.79 0.28 -0.10	25.11 0.32 -0.11	27.42 0.35 0.16	31.30 0.34 0.16	24.38 0.24 0.26	25.74 0.28 0.20	26.11 0.23 0.12	25.93 0.23 0.08	23.45 0.23 0.09	21.19 0.19 0.14	19.91 0.18 0.16	20.23 0.18 0.15	22.11 0.18 0.12	24.75 0.27 0.11	25.78 0.28 0.19	38.44 0.46 0.00	35.86 0.43 0.00	27.69 0.30 0.07	26.83 0.32 0.00	25.53 0.30 0.00
JENNISON____1 23625	23.75 1.53 -1.85	23.29 1.53 -1.31	22.85 1.52 -1.09	22.82 1.50 -0.97	23.88 1.58 -0.88	27.05 2.20 -0.18	32.01 2.67 -2.12	36.71 3.24 -2.36	31.16 2.07 -4.69	31.03 2.44 -2.93	29.92 2.18 -1.74	29.05 2.17 -1.11	26.50 1.80 -1.39	24.71 1.54 -2.03	23.69 1.41 -2.38	23.91 1.52 -2.19	25.51 1.66 -1.80	28.07 2.02 -1.47	30.41 2.16 -2.57	41.66 3.68 0.00	38.63 3.19 0.00	30.69 2.31 -0.93	28.58 2.07 0.00	27.12 1.89 0.00
JENNISON____2 23626	23.75 1.53 -1.85	23.29 1.53 -1.31	22.85 1.52 -1.09	22.82 1.50 -0.97	23.88 1.58 -0.88	27.05 2.20 -0.18	32.01 2.67 -2.12	36.71 3.24 -2.36	31.16 2.07 -4.69	31.03 2.44 -2.93	29.92 2.18 -1.74	29.05 2.17 -1.11	26.50 1.80 -1.39	24.71 1.54 -2.03	23.69 1.41 -2.38	23.91 1.52 -2.19	25.51 1.66 -1.80	28.07 2.02 -1.47	30.41 2.16 -2.57	41.66 3.68 0.00	38.63 3.19 0.00	30.69 2.31 -0.93	28.58 2.07 0.00	27.12 1.89 0.00
JERICO_RISE_WT_PWR 323719	18.85 -1.53 0.00	19.01 -1.43 0.00	18.74 -1.50 0.00	16.43 -1.55 2.36	16.30 -1.58 3.53	20.16 -1.78 2.74	25.31 -1.91 0.00	29.06 -2.05 0.00	21.42 -1.59 1.39	23.99 -1.67 0.00	24.51 -1.48 0.00	24.35 -1.42 0.00	22.10 -1.21 0.00	20.04 -1.10 0.00	18.84 -1.06 0.00	19.03 -1.17 0.00	20.87 -1.19 0.00	23.38 -1.20 0.00	24.68 -1.00 0.00	36.12 -1.86 0.00	33.95 -1.49 0.00	26.49 -0.96 0.00	25.56 -0.95 0.00	24.24 -0.98 0.00
KEDC_PORT_JEFF_GT2 24210	28.63 2.97 -5.28	27.15 2.96 -3.74	26.07 2.71 -3.11	25.77 2.66 -2.77	26.77 2.85 -2.50	28.75 3.55 -0.52	37.12 3.73 -6.17	41.76 4.02 -6.62	41.42 4.02 -13.00	37.50 3.70 -8.14	34.43 3.61 -4.82	32.74 3.89 -3.08	30.56 3.40 -3.84	29.83 3.06 -5.62	29.55 3.06 -6.59	29.46 2.77 -6.49	31.44 3.00 -6.39	33.41 3.52 -5.31	38.53 3.93 -8.91	44.53 5.32 -1.24	42.51 5.56 -1.51	36.08 4.28 -4.34	31.00 4.13 -0.36	28.85 3.36 -0.27
KEDC_PORT_JEFF_GT3 24211	28.63 2.97 -5.28	27.15 2.96 -3.74	26.07 2.71 -3.11	25.77 2.66 -2.77	26.77 2.85 -2.50	28.75 3.55 -0.52	37.12 3.73 -6.17	41.76 4.02 -6.62	41.42 4.02 -13.00	37.50 3.70 -8.14	34.43 3.61 -4.82	32.74 3.89 -3.08	30.56 3.40 -3.84	29.83 3.06 -5.62	29.55 3.06 -6.59	29.46 2.77 -6.49	31.44 3.00 -6.39	33.41 3.52 -5.31	38.53 3.93 -8.91	44.53 5.32 -1.24	42.51 5.56 -1.51	36.08 4.28 -4.34	31.00 4.13 -0.36	28.85 3.36 -0.27
KEDC_GLWD_GT4 24219	27.90 2.24 -5.29	26.34 2.15 -3.75	25.31 1.94 -3.12	25.09 1.97 -2.78	26.01 2.08 -2.51	27.69 2.49 -0.53	36.90 3.18 -6.50	41.54 3.58 -6.84	40.41 3.00 -13.01	36.62 2.82 -8.14	33.79 2.96 -4.83	31.93 3.07 -3.09	29.83 2.66 -3.85	29.22 2.45 -5.63	28.88 2.39 -6.60	30.34 2.59 -7.55	34.79 2.80 -9.93	35.93 3.22 -8.13	41.93 3.31 -12.93	46.78 4.44 -4.36	44.96 4.21 -5.30	39.39 3.35 -8.59	31.08 3.29 -1.28	29.02 2.82 -0.97
KEDC_GLWD_GT5 24220	27.90 2.24 -5.29	26.34 2.15 -3.75	25.31 1.94 -3.12	25.09 1.97 -2.78	26.01 2.08 -2.51	27.69 2.49 -0.53	36.90 3.18 -6.50	41.54 3.58 -6.84	40.41 3.00 -13.01	36.62 2.82 -8.14	33.79 2.96 -4.83	31.93 3.07 -3.09	29.83 2.66 -3.85	29.22 2.45 -5.63	28.88 2.39 -6.60	30.34 2.59 -7.55	34.79 2.80 -9.93	35.93 3.22 -8.13	41.93 3.31 -12.93	46.78 4.44 -4.36	44.96 4.21 -5.30	39.39 3.35 -8.59	31.08 3.29 -1.28	29.02 2.82 -0.97
KENSICO____ 23655	27.56 1.91 -5.27	26.06 1.88 -3.74	25.11 1.76 -3.11	24.94 1.83 -2.77	25.80 1.89 -2.50	27.27 2.07 -0.52	35.85 2.59 -6.04	40.55 2.89 -6.53	39.85 2.46 -12.99	36.27 2.49 -8.13	33.41 2.60 -4.82	31.43 2.58 -3.08	29.47 2.31 -3.84	28.96 2.20 -5.62	28.59 2.11 -6.59	28.41 2.14 -6.07	29.35 2.32 -4.98	31.46 2.68 -4.19	35.75 2.75 -7.31	41.86 3.88 0.00	39.09 3.65 0.00	32.96 2.86 -2.65	29.22 2.71 0.00	27.52 2.30 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	27.26 1.90 -4.99	25.94 1.96 -3.54	25.03 1.84 -2.94	24.85 1.89 -2.62	25.73 1.95 -2.37	27.36 2.20 -0.49	35.74 2.80 -5.72	39.88 2.58 -6.18	38.88 2.20 -12.29	35.55 2.21 -7.69	32.79 2.24 -4.56	30.80 2.11 -2.91	28.91 1.96 -3.63	28.38 1.92 -5.31	27.96 1.83 -6.23	27.78 1.84 -5.74	28.80 2.03 -4.71	30.86 2.31 -3.97	35.12 2.52 -6.91	41.81 3.83 0.00	38.95 3.51 0.00	32.77 2.80 -2.51	29.16 2.65 0.00	27.45 2.22 0.00
KIAC_JFK_GT1 23816	27.34 1.69 -5.28	25.82 1.64 -3.74	24.83 1.48 -3.11	24.65 1.54 -2.77	25.50 1.58 -2.50	26.95 1.75 -0.52	35.53 2.26 -6.05	40.43 2.77 -6.54	39.94 2.54 -13.00	36.36 2.57 -8.14	33.21 2.39 -4.82	31.28 2.42 -3.08	29.35 2.19 -3.85	28.90 2.13 -5.62	28.54 2.05 -6.59	28.38 2.10 -6.08	29.25 2.21 -4.99	31.39 2.60 -4.20	35.65 2.65 -7.32	41.59 3.61 0.00	38.91 3.47 0.00	32.69 2.58 -2.66	29.08 2.57 0.00	27.35 2.12 0.00
KIAC_JFK_GT2 23817	27.34 1.69 -5.28	25.82 1.64 -3.74	24.83 1.48 -3.11	24.65 1.54 -2.77	25.50 1.58 -2.50	26.95 1.75 -0.52	35.53 2.26 -6.05	40.43 2.77 -6.54	39.94 2.54 -13.00	36.36 2.57 -8.14	33.21 2.39 -4.82	31.28 2.42 -3.08	29.35 2.19 -3.85	28.90 2.13 -5.62	28.54 2.05 -6.59	28.38 2.10 -6.08	29.25 2.21 -4.99	31.39 2.60 -4.20	35.65 2.65 -7.32	41.59 3.61 0.00	38.91 3.47 0.00	32.69 2.58 -2.66	29.08 2.57 0.00	27.35 2.12 0.00
KINTIGH____ 23543	21.14 0.06 -0.70	20.94 0.00 -0.50	20.70 0.04 -0.42	20.73 0.02 -0.37	21.77 0.02 -0.33	24.50 -0.25 -0.07	27.51 -0.52 -0.81	31.35 -0.75 -0.98	25.59 -0.76 -1.95	26.01 -0.87 -1.22	25.94 -0.78 -0.73	25.33 -0.90 -0.46	23.10 -0.79 -0.58	21.25 -0.74 -0.85	20.19 -0.70 -0.99	20.48 -0.63 -0.91	22.15 -0.66 -0.75	24.43 -0.71 -0.56	25.81 -0.85 -0.98	37.07 -0.91 0.00	34.44 -0.99 0.00	26.82 -0.99 -0.35	25.74 -0.77 0.00	24.82 -0.40 0.00

LEDERLE____ 23769	26.96 1.69 -4.90	25.59 1.68 -3.47	24.71 1.58 -2.89	24.54 1.63 -2.58	25.41 1.67 -2.32	27.03 1.87 -0.48	35.20 2.37 -5.61	39.68 2.49 -6.07	38.58 2.12 -12.07	35.37 2.16 -7.55	32.73 2.26 -4.48	30.85 2.22 -2.86	28.89 2.01 -3.57	28.28 1.92 -5.22	27.84 1.83 -6.12	27.70 1.86 -5.64	28.69 2.01 -4.63	30.82 2.34 -3.89	34.89 2.41 -6.79	41.32 3.34 0.00	38.59 3.15 0.00	32.42 2.50 -2.46	28.87 2.36 0.00	27.17 1.94 0.00
LINDEN COGEN____ 23786	27.61 1.96 -5.28	26.11 1.92 -3.74	25.12 1.76 -3.12	24.95 1.83 -2.78	25.79 1.86 -2.50	27.24 2.05 -0.52	35.80 2.53 -6.05	40.56 2.89 -6.54	39.91 2.51 -13.00	36.34 2.54 -8.14	33.47 2.65 -4.82	31.56 2.71 -3.08	29.59 2.42 -3.85	29.07 2.30 -5.62	28.70 2.21 -6.59	28.52 2.24 -6.08	29.47 2.43 -4.99	31.59 2.80 -4.20	35.81 2.80 -7.32	41.78 3.80 0.00	39.12 3.69 0.00	32.97 2.86 -2.66	29.27 2.76 0.00	27.55 2.32 0.00
LIPA_MISC_IPP 23656	28.69 3.04 -5.28	27.25 3.07 -3.74	26.17 2.81 -3.11	25.88 2.77 -2.77	26.88 2.96 -2.50	28.84 3.65 -0.52	37.20 3.81 -6.17	41.79 4.04 -6.62	41.50 4.10 -13.00	37.55 3.75 -8.14	34.45 3.64 -4.82	32.80 3.94 -3.08	30.63 3.47 -3.84	29.89 3.13 -5.62	29.61 3.12 -6.59	29.48 2.79 -6.50	31.48 3.02 -6.40	33.45 3.54 -5.32	38.59 3.98 -8.92	44.73 5.51 -1.25	42.66 5.71 -1.52	36.15 4.34 -4.35	31.06 4.19 -0.36	28.90 3.40 -0.27
LISF____SOLAR 323691	28.73 3.08 -5.28	27.31 3.13 -3.74	26.21 2.85 -3.11	25.92 2.81 -2.77	26.94 3.02 -2.50	28.92 3.73 -0.52	37.26 3.86 -6.17	41.85 4.11 -6.62	41.55 4.15 -13.00	37.63 3.82 -8.14	34.53 3.72 -4.82	32.85 3.99 -3.08	30.70 3.54 -3.84	29.93 3.17 -5.62	29.67 3.18 -6.59	29.50 2.81 -6.50	31.50 3.05 -6.40	33.47 3.56 -5.32	38.65 4.03 -8.93	44.82 5.59 -1.25	42.74 5.78 -1.52	36.21 4.39 -4.36	31.11 4.24 -0.36	28.93 3.43 -0.27
LITTLE FALLS____HYD 24013	21.64 1.40 0.14	21.75 1.41 0.10	21.58 1.42 0.08	21.82 1.44 -0.04	23.06 1.54 -0.10	26.61 1.83 -0.11	29.00 1.93 0.16	33.13 2.18 0.16	25.77 1.63 0.26	27.20 1.75 0.20	27.62 1.74 0.12	27.47 1.78 0.08	24.83 1.61 0.09	22.44 1.44 0.14	21.07 1.33 0.16	21.42 1.37 0.15	23.37 1.43 0.12	26.15 1.67 0.11	27.24 1.75 0.19	40.68 2.70 0.00	37.95 2.52 0.00	29.34 1.95 0.07	28.53 2.01 0.00	27.22 1.99 0.00
LI_NEWBRDGE____DRP 323616	27.89 2.24 -5.27	26.29 2.11 -3.74	25.19 1.84 -3.11	24.96 1.85 -2.77	25.89 1.97 -2.50	27.71 2.52 -0.52	36.55 3.27 -6.06	41.31 3.64 -6.55	40.47 3.07 -13.00	36.47 2.67 -8.14	33.59 2.78 -4.82	31.84 2.99 -3.08	29.67 2.52 -3.84	29.04 2.28 -5.62	28.73 2.25 -6.59	28.92 2.59 -6.13	30.07 2.78 -5.23	32.17 3.19 -4.39	36.57 4.67 -7.60	42.87 5.51 -0.22	40.13 4.43 -0.26	33.87 3.46 -2.95	29.92 3.37 -0.05	28.21 2.95 -0.03
LONG_LAKE_PHOENIX 24014	20.79 0.00 -0.42	20.72 -0.02 -0.30	20.49 0.00 -0.25	20.54 -0.02 -0.22	21.57 -0.04 -0.20	24.64 -0.07 -0.04	27.54 -0.16 -0.48	31.24 -0.53 -0.65	25.19 -0.49 -1.29	25.98 -0.49 -0.81	25.90 -0.57 -0.48	25.49 -0.59 -0.31	23.14 -0.56 -0.38	21.19 -0.51 -0.56	20.09 -0.46 -0.65	20.35 -0.44 -0.60	22.09 -0.46 -0.49	24.72 -0.20 -0.33	26.06 -0.21 -0.58	37.83 -0.15 0.00	35.22 -0.21 0.00	27.44 -0.22 -0.21	26.33 -0.18 0.00	25.20 -0.03 0.00
LOVETT____3 23632	26.89 1.61 -4.90	25.51 1.60 -3.48	24.61 1.48 -2.89	24.46 1.54 -2.58	25.33 1.58 -2.33	26.91 1.75 -0.49	35.07 2.23 -5.62	39.56 2.36 -6.08	38.50 2.02 -12.08	35.27 2.05 -7.56	32.63 2.16 -4.48	30.75 2.11 -2.86	28.80 1.91 -3.57	28.20 1.84 -5.22	27.77 1.75 -6.13	27.62 1.78 -5.65	28.61 1.92 -4.63	30.72 2.24 -3.90	34.77 2.29 -6.80	41.13 3.15 0.00	38.45 3.01 0.00	32.28 2.36 -2.47	28.76 2.25 0.00	27.07 1.84 0.00
LOVETT____4 23642	26.89 1.61 -4.90	25.51 1.60 -3.48	24.61 1.48 -2.89	24.46 1.54 -2.58	25.33 1.58 -2.33	26.91 1.75 -0.49	35.07 2.23 -5.62	39.56 2.36 -6.08	38.50 2.02 -12.08	35.27 2.05 -7.56	32.63 2.16 -4.48	30.75 2.11 -2.86	28.80 1.91 -3.57	28.20 1.84 -5.22	27.77 1.75 -6.13	27.62 1.78 -5.65	28.61 1.92 -4.63	30.72 2.24 -3.90	34.77 2.29 -6.80	41.13 3.15 0.00	38.45 3.01 0.00	32.28 2.36 -2.47	28.76 2.25 0.00	27.07 1.84 0.00
LOVETT____5 23593	26.89 1.61 -4.90	25.51 1.60 -3.48	24.61 1.48 -2.89	24.46 1.54 -2.58	25.33 1.58 -2.33	26.91 1.75 -0.49	35.07 2.23 -5.62	39.56 2.36 -6.08	38.50 2.02 -12.08	35.27 2.05 -7.56	32.63 2.16 -4.48	30.75 2.11 -2.86	28.80 1.91 -3.57	28.20 1.84 -5.22	27.77 1.75 -6.13	27.62 1.78 -5.65	28.61 1.92 -4.63	30.72 2.24 -3.90	34.77 2.29 -6.80	41.13 3.15 0.00	38.45 3.01 0.00	32.28 2.36 -2.47	28.76 2.25 0.00	27.07 1.84 0.00
LOWER RAQUET____HYD 24057	18.78 -1.59 0.00	18.93 -1.51 0.00	18.68 -1.56 0.00	16.82 -1.59 1.93	16.86 -1.67 2.89	20.66 -1.78 2.24	25.13 -2.10 0.00	28.82 -2.30 0.00	21.28 -1.98 1.14	23.71 -1.95 0.00	24.15 -1.84 0.00	24.17 -1.60 0.00	21.94 -1.38 0.00	19.87 -1.27 0.00	18.66 -1.23 0.00	18.80 -1.39 0.00	20.43 -1.63 0.00	22.52 -2.07 0.00	23.68 -2.00 0.00	34.98 -3.00 0.00	32.67 -2.76 0.00	25.73 -1.73 0.00	24.92 -1.59 0.00	23.74 -1.49 0.00
LOWER____HUDSON 24059	29.26 1.57 -7.32	27.18 1.55 -5.19	26.20 1.64 -4.32	25.90 1.61 -3.95	26.78 1.73 -3.63	27.54 2.02 -0.85	37.87 2.26 -8.39	42.70 2.52 -9.06	44.39 1.93 -18.06	38.98 2.05 -11.27	34.67 2.00 -6.68	32.00 1.96 -4.27	30.41 1.77 -5.33	30.43 1.50 -7.78	30.42 1.39 -9.13	30.05 1.43 -8.42	30.55 1.59 -6.90	32.42 2.02 -5.82	37.96 2.13 -10.15	41.25 3.27 0.00	38.45 3.01 0.00	33.39 2.25 -3.68	28.69 2.17 0.00	27.12 1.89 0.00
LWR____OSWEGATCHIE_HYD 23850	19.46 -0.92 0.00	19.58 -0.86 0.00	19.35 -0.89 0.00	18.14 -0.91 1.28	18.54 -0.96 1.91	22.38 -0.81 1.48	26.24 -0.98 0.00	30.22 -0.90 0.00	22.59 -1.05 0.76	24.76 -0.90 0.00	25.03 -0.96 0.00	24.97 -0.80 0.00	22.57 -0.75 0.00	20.40 -0.74 0.00	19.16 -0.74 0.00	19.41 -0.79 0.00	21.11 -0.95 0.00	23.45 -1.13 0.00	24.63 -1.05 0.00	36.69 -1.29 0.00	34.13 -1.31 0.00	26.63 -0.82 0.00	25.69 -0.82 0.00	24.47 -0.76 0.00
LYONS_FALL_HYD 23570	20.66 0.29 0.00	20.75 0.31 0.00	20.55 0.30 0.00	20.35 0.28 0.28	21.33 0.32 0.41	25.07 0.72 0.32	28.04 0.82 0.00	32.43 1.18 -0.13	25.04 0.56 -0.09	26.64 0.82 -0.16	26.71 0.62 -0.09	26.50 0.67 -0.06	23.90 0.51 -0.07	21.63 0.38 -0.11	20.34 0.32 -0.13	20.68 0.36 -0.12	22.53 0.37 -0.10	25.05 0.47 0.00	26.25 0.56 0.00	39.23 1.25 0.00	36.39 0.96 0.00	28.17 0.71 0.00	27.09 0.58 0.00	25.78 0.55 0.00
MADISON____COUNTY_LFGE 323628	21.28 0.69 -0.21	21.29 0.70 -0.15	21.05 0.69 -0.12	21.12 0.67 -0.11	22.25 0.73 -0.10	25.73 1.04 -0.02	28.69 1.23 -0.24	33.21 1.71 -0.38	26.20 1.05 -0.76	27.41 1.28 -0.47	27.39 1.12 -0.28	27.06 1.11 -0.18	24.45 0.91 -0.22	22.21 0.74 -0.33	20.96 0.68 -0.38	21.28 0.73 -0.35	23.17 0.82 -0.29	25.69 0.93 -0.17	27.01 1.03 -0.29	39.80 1.82 0.00	36.99 1.56 0.00	28.66 1.10 -0.11	27.49 0.98 0.00	26.14 0.91 0.00

MAPLE_RIDGE_WT_1 323574	19.51 -0.53 0.34	19.71 -0.49 0.24	19.64 -0.40 0.20	20.90 -0.35 -0.91	22.58 -0.30 -1.46	25.60 -0.29 -1.22	26.53 -0.30 0.39	30.34 -0.37 0.41	23.93 -0.29 0.18	24.87 -0.28 0.51	25.41 -0.29 0.30	25.30 -0.28 0.19	22.82 -0.26 0.24	20.54 -0.25 0.35	19.22 -0.26 0.41	19.53 -0.28 0.38	21.42 -0.33 0.31	24.00 -0.32 0.27	24.88 -0.33 0.47	37.53 -0.45 0.00	34.97 -0.46 0.00	26.93 -0.36 0.17	26.19 -0.32 0.00	24.95 -0.28 0.00
MAPLE_RIDGE_WT_2 323611	19.51 -0.53 0.34	19.71 -0.49 0.24	19.64 -0.40 0.20	20.90 -0.35 -0.91	22.58 -0.30 -1.46	25.60 -0.29 -1.22	26.53 -0.30 0.39	30.34 -0.37 0.41	23.93 -0.29 0.18	24.87 -0.28 0.51	25.41 -0.29 0.30	25.30 -0.28 0.19	22.82 -0.26 0.24	20.54 -0.25 0.35	19.22 -0.26 0.41	19.53 -0.28 0.38	21.42 -0.33 0.31	24.00 -0.32 0.27	24.88 -0.33 0.47	37.53 -0.45 0.00	34.97 -0.46 0.00	26.93 -0.36 0.17	26.19 -0.32 0.00	24.95 -0.28 0.00
MARBLE_RIVER_WT_PWR 323696	18.87 -1.51 0.00	19.03 -1.41 0.00	18.78 -1.46 0.00	16.43 -1.50 2.41	16.27 -1.54 3.60	20.16 -1.73 2.79	25.37 -1.85 0.00	29.13 -1.99 0.00	21.44 -1.54 1.42	24.04 -1.62 0.00	24.56 -1.43 0.00	24.41 -1.37 0.00	22.15 -1.17 0.00	20.09 -1.06 0.00	18.88 -1.01 0.00	19.09 -1.11 0.00	20.91 -1.15 0.00	23.43 -1.16 0.00	24.76 -0.92 0.00	36.23 -1.75 0.00	34.05 -1.38 0.00	26.58 -0.88 0.00	25.66 -0.85 0.00	24.34 -0.88 0.00
MARSH_HILL_WT_PWR 323713	22.46 1.00 -1.09	22.16 0.94 -0.77	21.90 1.01 -0.64	21.91 1.00 -0.57	23.03 1.09 -0.52	25.87 1.08 -0.11	30.02 1.55 -1.25	34.22 1.65 -1.45	28.43 1.15 -2.88	28.67 1.21 -1.80	28.28 1.22 -1.07	27.51 1.06 -0.68	25.15 0.98 -0.85	23.24 0.85 -1.25	22.21 0.85 -1.46	22.46 0.91 -1.35	24.24 1.08 -1.11	26.73 1.28 -0.87	28.51 1.31 -1.51	40.30 2.32 0.00	37.38 1.95 0.00	29.27 1.26 -0.55	27.73 1.22 0.00	26.51 1.29 0.00
MG_INDUSTRY___DRP 24185	28.52 1.37 -6.79	26.62 1.37 -4.81	25.62 1.38 -4.00	25.29 1.38 -3.57	26.09 1.46 -3.22	26.97 1.63 -0.67	36.85 1.85 -7.77	41.45 1.93 -8.40	42.63 1.54 -16.69	37.72 1.62 -10.45	33.82 1.64 -6.19	31.33 1.60 -3.96	29.70 1.45 -4.94	29.65 1.29 -7.22	29.57 1.21 -8.46	29.25 1.25 -7.80	29.83 1.37 -6.40	31.65 1.67 -5.40	36.84 1.75 -9.41	40.56 2.58 0.00	37.85 2.41 0.00	32.74 1.87 -3.41	28.29 1.78 0.00	26.77 1.54 0.00
MID___OSWEGATCHIE_HYD 23849	19.46 -0.92 0.00	19.58 -0.86 0.00	19.35 -0.89 0.00	18.14 -0.91 1.28	18.54 -0.96 1.91	22.38 -0.81 1.48	26.24 -0.98 0.00	30.22 -0.90 0.00	22.59 -1.05 0.76	24.76 -0.90 0.00	25.03 -0.96 0.00	24.97 -0.80 0.00	22.57 -0.75 0.00	20.40 -0.74 0.00	19.16 -0.74 0.00	19.41 -0.79 0.00	21.11 -0.95 0.00	23.45 -1.13 0.00	24.63 -1.05 0.00	36.69 -1.29 0.00	34.13 -1.31 0.00	26.63 -0.82 0.00	25.69 -0.82 0.00	24.47 -0.76 0.00
MID___RAQUETTE_HYD 23851	18.78 -1.59 0.00	18.93 -1.51 0.00	18.68 -1.56 0.00	16.82 -1.59 1.93	16.86 -1.67 2.89	20.66 -1.78 2.24	25.13 -2.10 0.00	28.82 -2.30 0.00	21.28 -1.98 1.14	23.71 -1.95 0.00	24.15 -1.84 0.00	24.17 -1.60 0.00	21.94 -1.38 0.00	19.87 -1.27 0.00	18.66 -1.23 0.00	18.80 -1.39 0.00	20.43 -1.63 0.00	22.52 -2.07 0.00	23.68 -2.00 0.00	34.98 -3.00 0.00	32.67 -2.76 0.00	25.73 -1.73 0.00	24.92 -1.59 0.00	23.74 -1.49 0.00
MILLIKEN___1 23584	22.26 0.82 -1.07	21.98 0.78 -0.76	21.66 0.79 -0.63	21.67 0.77 -0.56	22.74 0.81 -0.51	25.74 0.96 -0.11	29.67 1.23 -1.22	33.79 1.25 -1.42	28.08 0.85 -2.83	28.38 0.95 -1.77	27.87 0.83 -1.05	27.22 0.77 -0.67	24.78 0.63 -0.84	22.89 0.53 -1.22	21.85 0.52 -1.44	22.09 0.56 -1.32	23.80 0.66 -1.08	26.39 0.96 -0.85	28.20 1.03 -1.48	39.73 1.75 0.00	36.96 1.52 0.00	29.06 1.07 -0.54	27.46 0.95 0.00	26.16 0.93 0.00
MILLIKEN___2 23585	22.26 0.82 -1.07	21.98 0.78 -0.76	21.66 0.79 -0.63	21.67 0.77 -0.56	22.74 0.81 -0.51	25.74 0.96 -0.11	29.67 1.23 -1.22	33.79 1.25 -1.42	28.08 0.85 -2.83	28.38 0.95 -1.77	27.87 0.83 -1.05	27.22 0.77 -0.67	24.78 0.63 -0.84	22.89 0.53 -1.22	21.85 0.52 -1.44	22.09 0.56 -1.32	23.80 0.66 -1.08	26.39 0.96 -0.85	28.20 1.03 -1.48	39.73 1.75 0.00	36.96 1.52 0.00	29.06 1.07 -0.54	27.46 0.95 0.00	26.16 0.93 0.00
MILLIKEN___DIESEL 23629	22.26 0.82 -1.07	21.98 0.78 -0.76	21.66 0.79 -0.63	21.67 0.77 -0.56	22.74 0.81 -0.51	25.74 0.96 -0.11	29.67 1.23 -1.22	33.79 1.25 -1.42	28.08 0.85 -2.83	28.38 0.95 -1.77	27.87 0.83 -1.05	27.22 0.77 -0.67	24.78 0.63 -0.84	22.89 0.53 -1.22	21.85 0.52 -1.44	22.09 0.56 -1.32	23.80 0.66 -1.08	26.39 0.96 -0.85	28.20 1.03 -1.48	39.73 1.75 0.00	36.96 1.52 0.00	29.06 1.07 -0.54	27.46 0.95 0.00	26.16 0.93 0.00
MILLSEAT___LFGE 323607	21.70 0.57 -0.75	21.45 0.47 -0.53	21.21 0.53 -0.45	21.22 0.49 -0.40	22.31 0.54 -0.36	25.14 0.39 -0.07	28.39 0.30 -0.86	32.96 0.81 -1.03	26.72 0.27 -2.05	27.07 0.13 -1.28	27.12 0.36 -0.76	26.46 0.21 -0.49	24.13 0.21 -0.61	22.09 0.06 -0.89	20.82 -0.12 -1.04	21.14 -0.02 -0.96	22.82 -0.02 -0.79	25.11 -0.07 -0.60	26.55 -0.18 -1.05	38.32 0.34 0.00	35.51 0.07 0.00	27.59 -0.25 -0.38	26.41 -0.11 0.00	25.51 0.28 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.48 1.85 -5.25	26.00 1.84 -3.72	25.04 1.70 -3.10	24.87 1.77 -2.76	25.73 1.82 -2.49	27.22 2.02 -0.52	35.77 2.53 -6.01	40.39 2.77 -6.50	39.71 2.39 -12.92	36.13 2.39 -8.09	33.31 2.52 -4.80	31.34 2.50 -3.06	29.38 2.24 -3.82	28.87 2.13 -5.59	28.50 2.05 -6.55	28.30 2.06 -6.04	29.24 2.23 -4.95	31.34 2.58 -4.17	35.63 2.67 -7.28	41.70 3.72 0.00	38.98 3.54 0.00	32.87 2.77 -2.64	29.14 2.63 0.00	27.45 2.22 0.00
MODEL_CITY_ENERGY 24167	21.25 0.08 -0.79	21.01 0.00 -0.56	20.77 0.06 -0.47	20.78 0.02 -0.42	21.84 0.04 -0.38	24.46 -0.29 -0.08	27.51 -0.63 -0.91	31.53 -0.68 -1.09	25.79 -0.78 -2.17	26.07 -0.95 -1.36	26.07 -0.73 -0.81	25.38 -0.90 -0.51	23.16 -0.79 -0.64	21.34 -0.74 -0.94	20.26 -0.74 -1.10	20.57 -0.65 -1.01	22.18 -0.71 -0.83	24.38 -0.84 -0.63	25.76 -1.03 -1.10	36.92 -1.06 0.00	34.23 -1.20 0.00	26.68 -1.18 -0.40	25.61 -0.90 0.00	24.75 -0.48 0.00
MODERN_LFGE___ 323580	21.25 0.08 -0.79	21.01 0.00 -0.56	20.77 0.06 -0.47	20.78 0.02 -0.42	21.84 0.04 -0.38	24.46 -0.29 -0.08	27.51 -0.63 -0.91	31.53 -0.68 -1.09	25.79 -0.78 -2.17	26.07 -0.95 -1.36	26.07 -0.73 -0.81	25.38 -0.90 -0.51	23.16 -0.79 -0.64	21.34 -0.74 -0.94	20.26 -0.74 -1.10	20.57 -0.65 -1.01	22.18 -0.71 -0.83	24.38 -0.84 -0.63	25.76 -1.03 -1.10	36.92 -1.06 0.00	34.23 -1.20 0.00	26.68 -1.18 -0.40	25.61 -0.90 0.00	24.75 -0.48 0.00
MOHAWK_PAPER___DRP 24187	28.93 1.53 -7.02	26.96 1.53 -4.98	25.97 1.58 -4.15	25.68 1.57 -3.77	26.56 1.69 -3.45	27.36 1.90 -0.79	37.39 2.12 -8.05	42.12 2.30 -8.69	43.53 1.81 -17.33	38.40 1.93 -10.81	34.30 1.90 -6.41	31.73 1.86 -4.10	30.11 1.68 -5.11	30.09 1.48 -7.47	30.03 1.37 -8.76	29.67 1.39 -8.08	30.23 1.54 -6.62	32.11 1.94 -5.59	37.43 2.00 -9.74	41.02 3.04 0.00	38.24 2.80 0.00	33.13 2.14 -3.53	28.55 2.04 0.00	26.99 1.77 0.00

MONGAUP___HYD 23641	27.12 2.04 -4.71	25.93 2.15 -3.34	25.05 2.02 -2.78	24.89 2.08 -2.48	25.82 2.16 -2.23	27.53 2.39 -0.47	35.18 2.56 -5.40	38.76 1.80 -5.84	37.76 1.76 -11.61	34.64 1.72 -7.27	32.09 1.79 -4.31	30.28 1.75 -2.75	28.64 1.89 -3.43	28.09 1.92 -5.02	27.59 1.81 -5.89	27.44 1.82 -5.43	28.52 2.01 -4.45	30.37 2.04 -3.75	34.30 2.08 -6.53	41.17 3.19 0.00	38.24 2.80 0.00	32.38 2.55 -2.37	29.11 2.60 0.00	27.60 2.37 0.00
MONTAUK___DIESEL 23721	30.70 5.05 -5.28	29.27 5.09 -3.74	28.15 4.80 -3.11	27.85 4.74 -2.77	29.00 5.08 -2.50	31.41 6.22 -0.52	40.36 6.97 -6.17	45.46 7.72 -6.62	44.23 6.83 -13.00	40.45 6.64 -8.14	37.29 6.47 -4.82	35.50 6.65 -3.08	32.97 5.81 -3.84	31.94 5.18 -5.62	31.56 5.07 -6.59	31.40 4.71 -6.50	33.73 5.27 -6.40	36.13 6.22 -5.32	41.55 6.94 -8.93	49.60 10.37 -1.25	47.20 10.24 -1.52	39.44 7.63 -4.36	34.01 7.13 -0.36	31.55 6.05 -0.27
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.69 2.04 -5.28	26.19 2.00 -3.74	25.20 1.84 -3.12	25.03 1.91 -2.78	25.89 1.97 -2.50	27.39 2.20 -0.52	35.99 2.72 -6.05	40.74 3.08 -6.54	40.04 2.64 -13.01	36.47 2.67 -8.14	33.60 2.78 -4.83	31.64 2.78 -3.08	29.66 2.50 -3.85	29.13 2.37 -5.62	28.76 2.27 -6.59	28.58 2.30 -6.08	29.54 2.49 -4.99	31.66 2.88 -4.20	35.93 2.93 -7.32	42.05 4.07 0.00	39.33 3.90 0.00	33.13 3.02 -2.66	29.40 2.89 0.00	27.68 2.45 0.00
MUNSVILLE_WIND_PWR 323609	24.10 2.08 -1.65	23.74 2.13 -1.17	23.32 2.11 -0.97	23.28 2.08 -0.87	24.41 2.21 -0.78	28.07 3.23 -0.16	33.00 3.89 -1.89	38.18 4.95 -2.11	31.67 3.07 -4.20	31.96 3.67 -2.63	30.77 3.22 -1.56	29.99 3.22 -1.00	27.22 2.66 -1.24	25.20 2.24 -1.82	24.06 2.03 -2.13	24.34 2.18 -1.96	26.07 2.40 -1.61	28.77 2.88 -1.31	31.10 3.13 -2.28	43.49 5.51 0.00	40.15 4.71 0.00	31.66 3.38 -0.83	29.51 2.99 0.00	28.00 2.78 0.00
N SALMON___HYD 24042	18.95 -1.43 0.00	19.16 -1.29 0.00	18.84 -1.40 0.00	16.64 -1.44 2.25	16.57 -1.48 3.37	20.43 -1.63 2.61	25.45 -1.77 0.00	29.25 -1.87 0.00	21.58 -1.49 1.33	24.12 -1.54 0.00	24.69 -1.30 0.00	24.54 -1.24 0.00	22.29 -1.03 0.00	20.19 -0.95 0.00	18.98 -0.91 0.00	19.13 -1.07 0.00	20.96 -1.10 0.00	23.45 -1.13 0.00	24.81 -0.87 0.00	36.23 -1.75 0.00	34.05 -1.38 0.00	26.63 -0.82 0.00	25.72 -0.79 0.00	24.40 -0.83 0.00
N.E._GEN_SANDY PD 24062	28.79 1.51 -6.91	26.90 1.55 -4.90	25.96 1.64 -4.08	25.63 1.59 -3.70	26.47 1.67 -3.38	30.64 2.00 -3.97	37.29 2.15 -7.92	44.40 2.34 -10.95	43.22 1.78 -17.04	42.23 1.95 -14.62	36.39 1.95 -8.45	34.40 1.91 -6.72	32.01 1.75 -6.95	29.95 1.46 -7.35	29.89 1.37 -8.62	29.56 1.41 -7.95	30.12 1.54 -6.52	36.35 1.99 -9.77	40.17 2.06 -12.43	46.40 3.04 -5.38	41.68 2.84 -3.41	33.10 2.17 -3.48	28.96 2.12 -0.33	27.05 1.82 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	26.91 1.63 -4.90	25.53 1.61 -3.47	24.65 1.52 -2.89	24.48 1.57 -2.58	25.35 1.61 -2.32	26.96 1.80 -0.49	35.12 2.29 -5.62	39.62 2.43 -6.08	38.52 2.05 -12.07	35.29 2.08 -7.56	32.66 2.18 -4.48	30.77 2.14 -2.86	28.82 1.93 -3.57	28.22 1.86 -5.22	27.81 1.79 -6.12	27.64 1.80 -5.65	28.63 1.94 -4.63	30.74 2.26 -3.90	34.82 2.34 -6.79	41.21 3.23 0.00	38.48 3.05 0.00	32.34 2.42 -2.46	28.82 2.31 0.00	27.12 1.89 0.00
NARROWS_GT1_1 24228	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NARROWS_GT1_2 24229	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NARROWS_GT1_3 24230	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NARROWS_GT1_4 24231	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NARROWS_GT1_5 24232	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NARROWS_GT1_6 24233	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NARROWS_GT1_7 24234	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NARROWS_GT1_8 24235	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01

NARROWS_GT2_1 24236	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NARROWS_GT2_2 24237	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NARROWS_GT2_3 24238	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NARROWS_GT2_4 24239	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NARROWS_GT2_5 24240	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NARROWS_GT2_6 24241	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NARROWS_GT2_7 24242	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NARROWS_GT2_8 24243	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.30 2.14 -5.79	26.80 2.25 -4.11	25.85 2.19 -3.42	25.62 2.24 -3.04	26.52 2.36 -2.75	27.81 2.57 -0.57	37.09 3.24 -6.64	40.91 2.61 -7.17	40.85 2.20 -14.26	36.76 2.18 -8.92	33.44 2.16 -5.29	31.03 1.88 -3.38	29.37 1.84 -4.22	29.14 1.84 -6.16	28.84 1.71 -7.23	28.58 1.72 -6.66	29.42 1.90 -5.46	31.38 2.19 -4.60	36.26 2.54 -8.03	42.20 4.22 0.00	39.16 3.72 0.00	33.41 3.05 -2.91	29.40 2.89 0.00	27.68 2.45 0.00
NEG CAPITAL___MECHNVIL 23645	29.65 1.87 -7.40	27.55 1.86 -5.25	26.53 1.92 -4.37	26.25 1.91 -4.00	27.17 2.08 -3.67	27.92 2.39 -0.86	38.42 2.72 -8.48	43.39 3.11 -9.16	45.03 2.37 -18.26	39.59 2.54 -11.39	35.14 2.39 -6.75	32.43 2.34 -4.32	30.84 2.14 -5.38	30.85 1.84 -7.87	30.82 1.69 -9.23	30.44 1.74 -8.51	30.93 1.90 -6.98	32.88 2.41 -5.88	38.51 2.57 -10.26	42.00 4.02 0.00	39.09 3.65 0.00	33.90 2.72 -3.72	29.14 2.63 0.00	27.50 2.27 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.83 -0.16 -0.62	20.66 -0.22 -0.44	20.40 -0.20 -0.37	20.44 -0.22 -0.33	21.50 -0.21 -0.29	24.41 -0.32 -0.06	27.52 -0.41 -0.71	31.56 -0.44 -0.88	25.58 -0.56 -1.74	26.11 -0.64 -1.09	26.04 -0.60 -0.65	25.52 -0.67 -0.41	23.20 -0.63 -0.52	21.24 -0.66 -0.75	20.14 -0.64 -0.88	20.43 -0.59 -0.81	22.13 -0.59 -0.67	24.54 -0.54 -0.49	25.93 -0.62 -0.86	37.49 -0.49 0.00	34.80 -0.64 0.00	27.11 -0.66 -0.31	25.90 -0.61 0.00	24.85 -0.38 0.00
NEG CENTRAL___DRP 24199	21.53 0.47 -0.69	21.36 0.43 -0.49	21.09 0.44 -0.41	21.13 0.43 -0.36	22.21 0.47 -0.33	25.23 0.49 -0.07	28.66 0.65 -0.79	32.67 0.59 -0.96	26.63 0.32 -1.91	27.19 0.33 -1.20	26.99 0.29 -0.71	26.43 0.21 -0.45	24.02 0.14 -0.57	22.05 0.08 -0.83	20.95 0.08 -0.97	21.21 0.12 -0.89	22.99 0.20 -0.73	25.55 0.42 -0.55	27.07 0.44 -0.95	38.89 0.91 0.00	36.14 0.71 0.00	28.21 0.41 -0.35	26.88 0.37 0.00	25.68 0.45 0.00
NEG CENTRAL___INDECK 23768	22.34 1.06 -0.91	22.07 0.98 -0.65	21.79 1.01 -0.54	21.79 0.98 -0.48	22.92 1.07 -0.43	25.95 1.18 -0.09	29.79 1.52 -1.05	34.34 1.99 -1.23	28.04 1.20 -2.45	28.40 1.21 -1.53	28.20 1.30 -0.91	27.51 1.16 -0.58	25.06 1.02 -0.72	23.00 0.80 -1.06	21.85 0.72 -1.24	22.15 0.81 -1.14	23.94 0.95 -0.94	26.42 1.11 -0.73	28.08 1.13 -1.26	40.26 2.28 0.00	37.31 1.88 0.00	29.07 1.15 -0.46	27.60 1.09 0.00	26.46 1.24 0.00
NEG CENTRAL___SENECA 23627	21.85 0.71 -0.76	21.64 0.65 -0.54	21.38 0.69 -0.45	21.41 0.67 -0.40	22.49 0.71 -0.36	25.49 0.74 -0.08	29.13 1.03 -0.88	33.26 1.09 -1.05	27.15 0.66 -2.09	27.66 0.69 -1.31	27.42 0.65 -0.78	26.81 0.54 -0.50	24.35 0.42 -0.62	22.38 0.34 -0.91	21.30 0.34 -1.06	21.56 0.38 -0.98	23.35 0.48 -0.80	25.91 0.71 -0.61	27.49 0.75 -1.06	39.42 1.44 0.00	36.60 1.17 0.00	28.55 0.71 -0.38	27.17 0.66 0.00	25.93 0.71 0.00
NEG CENTRAL___STATE_STREET 24147	21.55 0.51 -0.67	21.39 0.47 -0.47	21.12 0.48 -0.39	21.16 0.47 -0.35	22.25 0.51 -0.32	25.31 0.57 -0.07	28.69 0.71 -0.77	32.65 0.59 -0.94	26.66 0.39 -1.88	27.24 0.41 -1.17	27.03 0.34 -0.70	26.50 0.28 -0.44	24.06 0.19 -0.55	22.10 0.15 -0.81	21.01 0.16 -0.95	21.26 0.18 -0.88	23.02 0.24 -0.72	25.61 0.49 -0.53	27.15 0.54 -0.93	39.04 1.06 0.00	36.32 0.89 0.00	28.37 0.58 -0.34	27.01 0.50 0.00	25.78 0.55 0.00

NEG MILLWOOD___DRP 24198	27.89 2.08 -5.44	26.45 2.15 -3.86	25.46 2.00 -3.21	25.27 2.08 -2.86	26.10 2.10 -2.58	27.51 2.29 -0.54	36.56 3.10 -6.24	40.82 2.96 -6.74	40.50 2.71 -13.40	36.61 2.57 -8.39	33.62 2.65 -4.97	31.50 2.55 -3.18	29.57 2.29 -3.96	29.14 2.20 -5.79	28.80 2.11 -6.80	28.56 2.10 -6.26	29.53 2.34 -5.14	31.62 2.70 -4.33	36.18 2.95 -7.54	42.54 4.56 0.00	39.62 4.18 0.00	33.49 3.29 -2.74	29.53 3.02 0.00	27.73 2.50 0.00
NEG NORTH_FLCN_SEA 23793	19.11 -1.26 0.00	19.30 -1.14 0.00	19.01 -1.24 0.00	16.66 -1.28 2.40	16.54 -1.28 3.60	20.43 -1.46 2.78	25.70 -1.52 0.00	29.50 -1.62 0.00	21.71 -1.27 1.42	24.35 -1.31 0.00	24.90 -1.09 0.00	24.71 -1.06 0.00	22.45 -0.86 0.00	20.34 -0.80 0.00	19.14 -0.76 0.00	19.31 -0.89 0.00	21.18 -0.88 0.00	23.77 -0.81 0.00	25.12 -0.57 0.00	36.69 -1.29 0.00	34.51 -0.92 0.00	26.93 -0.52 0.00	25.98 -0.53 0.00	24.65 -0.58 0.00
NEG NORTH_KES_CHATEGAY 23792	18.87 -1.51 0.00	19.03 -1.41 0.00	18.76 -1.48 0.00	16.47 -1.50 2.36	16.34 -1.54 3.54	20.21 -1.73 2.74	25.37 -1.85 0.00	29.13 -1.99 0.00	21.44 -1.56 1.39	24.04 -1.62 0.00	24.56 -1.43 0.00	24.38 -1.39 0.00	22.15 -1.17 0.00	20.06 -1.08 0.00	18.88 -1.01 0.00	19.07 -1.13 0.00	20.91 -1.15 0.00	23.43 -1.16 0.00	24.76 -0.92 0.00	36.20 -1.78 0.00	34.02 -1.42 0.00	26.55 -0.91 0.00	25.64 -0.87 0.00	24.32 -0.91 0.00
NEG NORTH___ALICE_FALLS 23915	19.05 -1.32 0.00	19.24 -1.21 0.00	18.95 -1.30 0.00	16.60 -1.34 2.39	16.46 -1.37 3.59	20.37 -1.53 2.78	25.62 -1.61 0.00	29.41 -1.71 0.00	21.67 -1.32 1.41	24.27 -1.39 0.00	24.85 -1.14 0.00	24.66 -1.11 0.00	22.41 -0.91 0.00	20.30 -0.85 0.00	19.10 -0.80 0.00	19.25 -0.95 0.00	21.13 -0.93 0.00	23.75 -0.84 0.00	25.12 -0.57 0.00	36.65 -1.33 0.00	34.48 -0.96 0.00	26.91 -0.55 0.00	25.95 -0.56 0.00	24.62 -0.61 0.00
NEG NORTH___LWR_SARANAC 23913	19.05 -1.32 0.00	19.24 -1.21 0.00	18.95 -1.30 0.00	16.60 -1.34 2.39	16.46 -1.37 3.59	20.37 -1.53 2.78	25.62 -1.61 0.00	29.41 -1.71 0.00	21.67 -1.32 1.41	24.27 -1.39 0.00	24.85 -1.14 0.00	24.66 -1.11 0.00	22.41 -0.91 0.00	20.30 -0.85 0.00	19.10 -0.80 0.00	19.25 -0.95 0.00	21.13 -0.93 0.00	23.75 -0.84 0.00	25.12 -0.57 0.00	36.65 -1.33 0.00	34.48 -0.96 0.00	26.91 -0.55 0.00	25.95 -0.56 0.00	24.62 -0.61 0.00
NEG NORTH___PLATTSBURG 23628	19.05 -1.32 0.00	19.24 -1.21 0.00	18.95 -1.30 0.00	16.60 -1.34 2.39	16.46 -1.37 3.59	20.37 -1.53 2.78	25.62 -1.61 0.00	29.41 -1.71 0.00	21.67 -1.32 1.41	24.27 -1.39 0.00	24.85 -1.14 0.00	24.66 -1.11 0.00	22.41 -0.91 0.00	20.30 -0.85 0.00	19.10 -0.80 0.00	19.25 -0.95 0.00	21.13 -0.93 0.00	23.75 -0.84 0.00	25.12 -0.57 0.00	36.65 -1.33 0.00	34.48 -0.96 0.00	26.91 -0.55 0.00	25.95 -0.56 0.00	24.62 -0.61 0.00
NEG WEST_LEA_LOCKPORT 23791	21.48 0.32 -0.79	21.25 0.25 -0.56	21.01 0.30 -0.46	21.01 0.26 -0.41	22.09 0.30 -0.37	24.75 0.00 -0.08	27.88 -0.25 -0.90	31.85 -0.41 -1.14	26.19 -0.46 -2.26	26.48 -0.59 -1.42	26.39 -0.44 -0.84	25.69 -0.62 -0.54	23.47 -0.51 -0.67	21.63 -0.49 -0.98	20.59 -0.46 -1.15	20.89 -0.36 -1.06	22.53 -0.40 -0.87	24.69 -0.52 -0.62	26.11 -0.67 -1.09	37.49 -0.49 0.00	34.73 -0.71 0.00	27.05 -0.80 -0.39	25.95 -0.56 0.00	25.10 -0.13 0.00
NEG WEST___LANCASTR 23811	22.44 1.14 -0.92	22.16 1.06 -0.65	21.92 1.13 -0.54	21.94 1.12 -0.48	23.03 1.18 -0.44	25.75 0.99 -0.09	29.47 1.20 -1.06	33.49 1.12 -1.25	27.56 0.68 -2.49	27.88 0.67 -1.56	27.77 0.86 -0.92	26.95 0.59 -0.59	24.61 0.56 -0.74	22.70 0.49 -1.07	21.65 0.50 -1.26	21.95 0.59 -1.16	23.65 0.64 -0.95	26.00 0.69 -0.73	27.50 0.54 -1.28	39.04 1.06 0.00	36.21 0.78 0.00	28.30 0.38 -0.46	26.99 0.48 0.00	26.06 0.83 0.00
NEG_PENN_ALLEGHNY 23528	23.08 0.98 -1.73	22.61 0.94 -1.23	22.22 0.95 -1.02	22.18 0.94 -0.91	23.23 0.99 -0.82	25.90 1.06 -0.17	30.57 1.36 -1.99	34.71 1.37 -2.22	29.79 0.98 -4.42	29.50 1.08 -2.76	28.67 1.04 -1.64	27.77 0.95 -1.05	25.44 0.82 -1.31	23.77 0.72 -1.91	22.85 0.72 -2.24	23.01 0.75 -2.06	24.61 0.86 -1.69	27.07 1.11 -1.38	29.22 1.13 -2.40	39.77 1.79 0.00	37.03 1.60 0.00	29.45 1.13 -0.87	27.57 1.06 0.00	26.24 1.01 0.00
NEG___GEN_MONROE 24207	21.41 0.39 -0.65	21.23 0.33 -0.46	20.99 0.36 -0.38	21.00 0.32 -0.34	22.09 0.36 -0.31	25.06 0.32 -0.06	28.16 0.19 -0.74	32.37 0.34 -0.91	26.17 -0.02 -1.80	26.68 -0.10 -1.13	26.71 0.05 -0.67	26.15 -0.05 -0.43	23.80 -0.05 -0.53	21.75 -0.17 -0.78	20.59 -0.22 -0.91	20.88 -0.16 -0.84	22.57 -0.18 -0.69	24.95 -0.15 -0.52	26.38 -0.21 -0.90	38.17 0.19 0.00	35.40 -0.04 0.00	27.51 -0.27 -0.33	26.35 -0.16 0.00	25.41 0.18 0.00
NEPA___ENERGY 23901	22.10 0.86 -0.87	21.86 0.80 -0.62	21.61 0.85 -0.52	21.61 0.81 -0.46	22.73 0.90 -0.41	25.45 0.69 -0.09	28.98 0.76 -1.00	33.09 0.78 -1.19	27.23 0.46 -2.37	27.53 0.39 -1.48	27.47 0.60 -0.88	26.67 0.33 -0.56	24.37 0.35 -0.70	22.46 0.30 -1.03	21.42 0.32 -1.20	21.71 0.40 -1.11	23.41 0.44 -0.91	25.70 0.42 -0.69	27.20 0.31 -1.21	38.93 0.95 0.00	36.04 0.60 0.00	28.03 0.14 -0.44	26.80 0.29 0.00	25.88 0.65 0.00
NEVERSINK___HYD 23608	27.54 2.26 -4.90	26.29 2.37 -3.48	25.38 2.25 -2.89	25.23 2.32 -2.58	26.14 2.40 -2.33	27.80 2.64 -0.49	36.24 3.40 -5.62	40.12 2.92 -6.08	38.94 2.46 -12.08	35.66 2.44 -7.56	32.92 2.44 -4.48	30.88 2.24 -2.87	29.01 2.12 -3.57	28.50 2.13 -5.23	28.03 2.01 -6.13	27.87 2.02 -5.65	28.92 2.23 -4.63	30.99 2.51 -3.90	35.31 2.83 -6.80	42.50 4.52 0.00	39.47 4.04 0.00	33.21 3.29 -2.47	29.61 3.10 0.00	27.85 2.62 0.00
NEWTON___FALLS_HYD 23847	19.46 -0.92 0.00	19.58 -0.86 0.00	19.35 -0.89 0.00	18.14 -0.91 1.28	18.54 -0.96 1.91	22.38 -0.81 1.48	26.24 -0.98 0.00	30.22 -0.90 0.00	22.59 -1.05 0.76	24.76 -0.90 0.00	25.03 -0.96 0.00	24.97 -0.80 0.00	22.57 -0.75 0.00	20.40 -0.74 0.00	19.16 -0.74 0.00	19.41 -0.79 0.00	21.11 -0.95 0.00	23.45 -1.13 0.00	24.63 -1.05 0.00	36.69 -1.29 0.00	34.13 -1.31 0.00	26.63 -0.82 0.00	25.69 -0.82 0.00	24.47 -0.76 0.00
NIAGARA_115E_LBMP 323715	21.08 -0.10 -0.81	20.83 -0.18 -0.57	20.62 -0.10 -0.48	20.62 -0.14 -0.42	21.67 -0.13 -0.38	24.23 -0.52 -0.08	27.22 -0.93 -0.92	30.96 -1.28 -1.11	25.41 -1.19 -2.21	25.66 -1.39 -1.38	25.62 -1.20 -0.82	24.96 -1.34 -0.52	22.78 -1.19 -0.65	21.02 -1.08 -0.96	20.08 -0.93 -1.12	20.36 -0.87 -1.03	21.96 -0.95 -0.85	24.12 -1.11 -0.64	25.49 -1.31 -1.12	36.50 -1.48 0.00	33.84 -1.59 0.00	26.40 -1.46 -0.40	25.35 -1.17 0.00	24.52 -0.71 0.00
NIAGARA_115W_LBMP 323714	20.95 -0.22 -0.80	20.72 -0.29 -0.57	20.49 -0.22 -0.47	20.49 -0.26 -0.42	21.54 -0.26 -0.38	24.06 -0.69 -0.08	27.00 -1.14 -0.92	30.76 -1.46 -1.10	25.32 -1.27 -2.19	25.57 -1.46 -1.37	25.48 -1.32 -0.81	24.80 -1.50 -0.52	22.66 -1.31 -0.65	20.89 -1.20 -0.95	19.91 -1.09 -1.11	20.19 -1.03 -1.03	21.80 -1.10 -0.84	23.94 -1.28 -0.64	25.30 -1.49 -1.11	36.20 -1.78 0.00	33.56 -1.88 0.00	26.18 -1.68 -0.40	25.16 -1.35 0.00	24.34 -0.88 0.00

NIAGARA_230_LBMP 323716	21.25 0.08 -0.79	21.00 0.00 -0.56	20.77 0.06 -0.47	20.77 0.02 -0.42	21.84 0.04 -0.38	24.43 -0.32 -0.08	27.42 -0.71 -0.91	31.19 -1.03 -1.09	25.62 -0.95 -2.17	25.92 -1.10 -1.36	25.84 -0.96 -0.81	25.15 -1.13 -0.52	22.98 -0.98 -0.64	21.17 -0.91 -0.94	20.18 -0.82 -1.10	20.47 -0.75 -1.02	22.10 -0.79 -0.83	24.30 -0.91 -0.63	25.68 -1.10 -1.10	36.73 -1.25 0.00	34.09 -1.35 0.00	26.59 -1.26 -0.40	25.53 -0.98 0.00	24.70 -0.53 0.00
NIAGARA____ 23760	21.01 -0.16 -0.80	20.79 -0.22 -0.57	20.55 -0.16 -0.47	20.56 -0.20 -0.42	21.61 -0.19 -0.38	24.14 -0.62 -0.08	27.24 -0.90 -0.91	31.01 -1.21 -1.10	25.49 -1.10 -2.19	25.75 -1.28 -1.37	25.69 -1.12 -0.81	25.00 -1.29 -0.52	22.84 -1.12 -0.65	21.05 -1.04 -0.95	20.07 -0.93 -1.11	20.37 -0.85 -1.02	21.97 -0.93 -0.84	24.16 -1.06 -0.63	25.53 -1.26 -1.11	36.50 -1.48 0.00	33.88 -1.56 0.00	26.43 -1.43 -0.40	25.37 -1.14 0.00	24.50 -0.73 0.00
NINE_MILE_1 23575	20.38 -0.33 -0.33	20.33 -0.35 -0.24	20.11 -0.32 -0.20	20.19 -0.33 -0.17	21.23 -0.34 -0.16	24.29 -0.42 -0.03	26.98 -0.63 -0.38	30.59 -1.09 -0.56	24.63 -0.88 -1.11	25.43 -0.92 -0.69	25.44 -0.96 -0.41	25.06 -0.98 -0.26	22.76 -0.89 -0.33	20.80 -0.82 -0.48	19.68 -0.78 -0.56	19.95 -0.77 -0.52	21.67 -0.82 -0.43	24.21 -0.64 -0.26	25.48 -0.67 -0.46	37.07 -0.91 0.00	34.55 -0.88 0.00	26.88 -0.74 -0.17	25.85 -0.66 0.00	24.78 -0.45 0.00
NINE_MILE_2 23744	20.38 -0.33 -0.33	20.33 -0.35 -0.24	20.11 -0.32 -0.20	20.19 -0.33 -0.17	21.23 -0.34 -0.16	24.29 -0.42 -0.03	26.98 -0.63 -0.38	30.59 -1.09 -0.56	24.63 -0.88 -1.11	25.40 -0.95 -0.69	25.42 -0.99 -0.41	25.06 -0.98 -0.26	22.76 -0.89 -0.33	20.80 -0.82 -0.48	19.68 -0.78 -0.56	19.95 -0.77 -0.52	21.67 -0.82 -0.43	24.21 -0.64 -0.26	25.48 -0.67 -0.46	37.07 -0.91 0.00	34.51 -0.92 0.00	26.88 -0.74 -0.17	25.85 -0.66 0.00	24.78 -0.45 0.00
NM_CAPITAL____DRP 24208	28.81 1.47 -6.97	26.86 1.47 -4.94	25.87 1.52 -4.11	25.58 1.50 -3.74	26.45 1.61 -3.42	27.25 1.80 -0.78	37.22 2.01 -7.99	41.89 2.15 -8.63	43.27 1.68 -17.19	38.19 1.80 -10.73	34.15 1.79 -6.36	31.62 1.78 -4.07	30.00 1.61 -5.07	29.97 1.42 -7.42	29.90 1.31 -8.70	29.55 1.33 -8.02	30.11 1.48 -6.57	31.97 1.84 -5.54	37.25 1.90 -9.66	40.79 2.81 0.00	38.06 2.62 0.00	32.99 2.03 -3.51	28.45 1.93 0.00	26.89 1.66 0.00
NM_CENTRAL____DRP 24181	20.99 0.16 -0.46	20.91 0.14 -0.32	20.67 0.16 -0.27	20.72 0.14 -0.24	21.79 0.15 -0.22	24.87 0.15 -0.05	27.88 0.14 -0.52	31.71 -0.09 -0.69	25.64 -0.12 -1.36	26.41 -0.10 -0.85	26.32 -0.18 -0.51	25.89 -0.21 -0.32	23.51 -0.21 -0.40	21.52 -0.21 -0.59	20.41 -0.18 -0.69	20.67 -0.16 -0.64	22.43 -0.15 -0.52	25.00 0.05 -0.36	26.37 0.05 -0.63	38.17 0.19 0.00	35.54 0.11 0.00	27.71 0.03 -0.23	26.54 0.03 0.00	25.36 0.13 0.00
NM_FRONTIER____DRP 24179	20.95 -0.22 -0.80	20.72 -0.29 -0.57	20.49 -0.22 -0.47	20.49 -0.26 -0.42	21.54 -0.26 -0.38	24.06 -0.69 -0.08	27.00 -1.14 -0.92	30.76 -1.46 -1.10	25.32 -1.27 -2.19	25.57 -1.46 -1.37	25.48 -1.32 -0.81	24.80 -1.50 -0.52	22.66 -1.31 -0.65	20.89 -1.20 -0.95	19.91 -1.09 -1.11	20.19 -1.03 -1.03	21.80 -1.10 -0.84	23.94 -1.28 -0.64	25.30 -1.49 -1.11	36.20 -1.78 0.00	33.56 -1.88 0.00	26.18 -1.68 -0.40	25.16 -1.35 0.00	24.34 -0.88 0.00
NM_ST_REGIS____HYD 24053	18.81 -1.57 0.00	18.97 -1.47 0.00	18.70 -1.54 0.00	16.76 -1.59 2.00	16.80 -1.63 2.99	20.58 -1.78 2.31	25.18 -2.04 0.00	28.91 -2.21 0.00	21.34 -1.88 1.18	23.81 -1.85 0.00	24.25 -1.74 0.00	24.25 -1.52 0.00	22.01 -1.31 0.00	19.94 -1.20 0.00	18.72 -1.17 0.00	18.88 -1.31 0.00	20.54 -1.52 0.00	22.74 -1.84 0.00	23.96 -1.72 0.00	35.28 -2.70 0.00	32.99 -2.44 0.00	25.95 -1.51 0.00	25.11 -1.41 0.00	23.89 -1.34 0.00
NORTHPORT____1 23551	27.97 2.32 -5.28	26.39 2.21 -3.74	25.32 1.96 -3.11	25.04 1.93 -2.77	26.02 2.10 -2.50	27.86 2.67 -0.52	36.88 3.54 -6.12	41.63 3.92 -6.59	40.64 3.25 -13.00	36.70 2.90 -8.14	33.77 2.96 -4.82	31.94 3.09 -3.08	29.77 2.61 -3.84	29.11 2.35 -5.62	28.83 2.35 -6.59	29.19 2.67 -6.33	30.77 2.87 -5.85	32.69 3.22 -4.88	37.33 3.34 -8.30	43.49 4.75 -0.76	40.90 4.54 -0.93	34.72 3.57 -3.69	30.33 3.60 -0.21	28.59 3.20 -0.16
NORTHPORT____2 23552	27.97 2.32 -5.28	26.39 2.21 -3.74	25.32 1.96 -3.11	25.04 1.93 -2.77	26.02 2.10 -2.50	27.86 2.67 -0.52	36.88 3.54 -6.12	41.63 3.92 -6.59	40.64 3.25 -13.00	36.70 2.90 -8.14	33.77 2.96 -4.82	31.94 3.09 -3.08	29.77 2.61 -3.84	29.11 2.35 -5.62	28.83 2.35 -6.59	29.19 2.67 -6.33	30.77 2.87 -5.85	32.69 3.22 -4.88	37.33 3.34 -8.30	43.49 4.75 -0.76	40.90 4.54 -0.93	34.72 3.57 -3.69	30.33 3.60 -0.21	28.59 3.20 -0.16
NORTHPORT____3 23553	28.20 2.55 -5.28	26.61 2.43 -3.74	25.52 2.17 -3.11	25.26 2.15 -2.77	26.23 2.31 -2.50	28.08 2.89 -0.52	37.05 3.70 -6.12	41.85 4.14 -6.59	40.86 3.46 -13.00	36.91 3.10 -8.15	34.01 3.20 -4.82	32.25 3.40 -3.08	30.05 2.89 -3.84	29.38 2.62 -5.62	29.07 2.59 -6.59	29.40 2.87 -6.34	31.03 3.09 -5.88	33.06 3.56 -4.91	37.72 3.70 -8.34	44.06 5.28 -0.80	41.44 5.03 -0.97	35.09 3.90 -3.74	30.52 3.79 -0.22	28.70 3.30 -0.16
NORTHPORT____4 23650	28.20 2.55 -5.28	26.61 2.43 -3.74	25.52 2.17 -3.11	25.26 2.15 -2.77	26.23 2.31 -2.50	28.08 2.89 -0.52	37.05 3.70 -6.12	41.85 4.14 -6.59	40.86 3.46 -13.00	36.91 3.10 -8.15	34.01 3.20 -4.82	32.25 3.40 -3.08	30.05 2.89 -3.84	29.38 2.62 -5.62	29.07 2.59 -6.59	29.40 2.87 -6.34	31.03 3.09 -5.88	33.06 3.56 -4.91	37.72 3.70 -8.34	44.06 5.28 -0.80	41.44 5.03 -0.97	35.09 3.90 -3.74	30.52 3.79 -0.22	28.70 3.30 -0.16
NORTHPORT____IC 23718	27.97 2.32 -5.28	26.39 2.21 -3.74	25.32 1.96 -3.11	25.04 1.93 -2.77	26.02 2.10 -2.50	27.86 2.67 -0.52	36.88 3.54 -6.12	41.63 3.92 -6.59	40.64 3.25 -13.00	36.70 2.90 -8.14	33.77 2.96 -4.82	31.94 3.09 -3.08	29.77 2.61 -3.84	29.11 2.35 -5.62	28.83 2.35 -6.59	29.19 2.67 -6.33	30.77 2.87 -5.85	32.69 3.22 -4.88	37.33 3.34 -8.30	43.49 4.75 -0.76	40.90 4.54 -0.93	34.72 3.57 -3.69	30.33 3.60 -0.21	28.59 3.20 -0.16
NPX_GEN_1385_PROXY 323591	28.11 2.46 -5.28	26.57 2.39 -3.74	25.50 2.14 -3.11	25.24 2.13 -2.77	26.23 2.31 -2.50	28.15 2.96 -0.52	39.00 3.97 -7.80	43.00 4.39 -7.49	43.00 3.61 -14.99	40.24 3.29 -11.30	34.06 3.25 -4.82	31.94 3.09 -3.08	29.75 2.59 -3.84	28.98 2.22 -5.62	28.79 2.31 -6.59	29.07 2.54 -6.33	30.64 2.73 -5.85	33.03 3.56 -4.88	39.93 3.72 -10.52	46.90 5.32 -3.60	44.00 5.10 -3.46	34.69 3.54 -3.69	30.44 3.71 -0.21	29.30 3.58 -0.49
NPX_GEN_CSC 323557	28.75 3.10 -5.28	27.31 3.13 -3.74	26.23 2.87 -3.11	25.94 2.83 -2.77	26.96 3.04 -2.50	28.94 3.75 -0.52	37.31 3.92 -6.17	41.94 4.20 -6.62	41.57 4.17 -13.00	37.65 3.85 -8.14	34.56 3.74 -4.82	32.87 4.02 -3.08	30.73 3.57 -3.84	29.96 3.19 -5.62	29.69 3.20 -6.59	29.54 2.85 -6.50	31.57 3.11 -6.40	33.54 3.64 -5.32	38.69 4.08 -8.92	44.92 5.70 -1.25	42.84 5.88 -1.52	36.26 4.45 -4.35	31.20 4.32 -0.36	29.00 3.51 -0.27

NSINS_S_GLNS_FALLS 23858	29.74 2.00 -7.37	27.67 2.00 -5.22	26.68 2.09 -4.35	26.37 2.05 -3.98	27.34 2.27 -3.65	28.16 2.64 -0.85	38.58 2.91 -8.44	43.60 3.36 -9.12	45.14 2.56 -18.18	39.75 2.75 -11.34	35.29 2.57 -6.72	32.57 2.50 -4.30	31.06 2.38 -5.36	31.01 2.03 -7.84	30.94 1.85 -9.19	30.57 1.90 -8.47	31.01 2.01 -6.95	33.00 2.56 -5.86	38.65 2.75 -10.21	42.31 4.33 0.00	39.40 3.97 0.00	34.10 2.94 -3.71	29.40 2.89 0.00	27.73 2.50 0.00
NUCOR_STEEL____DRP 24197	21.46 0.45 -0.64	21.31 0.41 -0.45	21.05 0.43 -0.38	21.08 0.41 -0.34	22.17 0.45 -0.30	25.20 0.47 -0.06	28.50 0.54 -0.73	32.43 0.40 -0.91	26.45 0.24 -1.81	27.07 0.28 -1.13	26.85 0.18 -0.67	26.36 0.16 -0.43	23.94 0.09 -0.53	21.97 0.04 -0.78	20.87 0.06 -0.92	21.14 0.10 -0.85	22.91 0.16 -0.69	25.46 0.37 -0.51	26.98 0.41 -0.89	38.81 0.83 0.00	36.14 0.71 0.00	28.22 0.44 -0.32	26.91 0.40 0.00	25.71 0.48 0.00
NYISO_LBMP_REFERENCE 24008	20.37 0.00 0.00	20.44 0.00 0.00	20.24 0.00 0.00	20.34 0.00 0.00	21.42 0.00 0.00	24.67 0.00 0.00	27.22 0.00 0.00	31.12 0.00 0.00	24.40 0.00 0.00	25.66 0.00 0.00	25.99 0.00 0.00	25.77 0.00 0.00	23.32 0.00 0.00	21.14 0.00 0.00	19.90 0.00 0.00	20.20 0.00 0.00	22.06 0.00 0.00	24.58 0.00 0.00	25.69 0.00 0.00	37.98 0.00 0.00	35.44 0.00 0.00	27.46 0.00 0.00	26.51 0.00 0.00	25.23 0.00 0.00
NYPA_BRENTWD____GT 24164	28.34 2.69 -5.28	26.78 2.60 -3.74	25.70 2.35 -3.11	25.43 2.32 -2.77	26.40 2.48 -2.50	28.33 3.13 -0.52	37.23 3.84 -6.16	42.00 4.26 -6.62	41.11 3.71 -13.00	37.16 3.36 -8.14	34.19 3.38 -4.82	32.43 3.58 -3.08	30.24 3.08 -3.84	29.53 2.77 -5.62	29.23 2.75 -6.59	29.56 2.89 -6.47	31.51 3.13 -6.32	33.43 3.59 -5.26	38.32 3.80 -8.83	44.59 5.43 -1.18	42.15 5.28 -1.43	35.77 4.06 -4.26	30.85 4.00 -0.34	28.91 3.43 -0.25
NYPA_GOWANUS____GT5 24156	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NYPA_GOWANUS____GT6 24157	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01
NYPA_HARLEM__RVR__GT1 24160	27.88 2.22 -5.29	26.35 2.15 -3.76	25.30 1.94 -3.12	25.15 2.03 -2.78	26.02 2.10 -2.50	27.53 2.32 -0.54	35.90 2.64 -6.04	40.61 2.96 -6.54	40.03 2.64 -13.00	36.48 2.69 -8.13	33.64 2.83 -4.82	31.68 2.83 -3.08	29.70 2.54 -3.84	29.21 2.45 -5.62	28.85 2.37 -6.59	28.67 2.40 -6.07	29.57 2.54 -4.98	31.70 2.92 -4.19	35.98 2.98 -7.31	41.92 3.95 0.01	39.33 3.90 0.01	33.18 3.07 -2.65	29.45 2.94 0.01	27.86 2.62 -0.01
NYPA_HARLEM__RVR__GT2 24161	27.88 2.22 -5.29	26.35 2.15 -3.76	25.30 1.94 -3.12	25.15 2.03 -2.78	26.02 2.10 -2.50	27.53 2.32 -0.54	35.90 2.64 -6.04	40.61 2.96 -6.54	40.03 2.64 -13.00	36.48 2.69 -8.13	33.64 2.83 -4.82	31.68 2.83 -3.08	29.70 2.54 -3.84	29.21 2.45 -5.62	28.85 2.37 -6.59	28.67 2.40 -6.07	29.57 2.54 -4.98	31.70 2.92 -4.19	35.98 2.98 -7.31	41.92 3.95 0.01	39.33 3.90 0.01	33.18 3.07 -2.65	29.45 2.94 0.01	27.86 2.62 -0.01
NYPA_KENT____GT 24152	27.86 2.20 -5.29	26.33 2.15 -3.74	25.30 1.94 -3.12	25.15 2.03 -2.78	26.02 2.10 -2.50	27.51 2.32 -0.52	36.08 2.80 -6.05	40.87 3.21 -6.54	40.21 2.80 -13.00	36.68 2.87 -8.15	33.81 2.99 -4.83	31.85 2.99 -3.09	29.85 2.68 -3.86	29.31 2.54 -5.63	28.93 2.43 -6.60	28.77 2.48 -6.09	29.72 2.67 -4.99	33.18 3.10 -5.50	36.17 3.16 -7.33	42.31 4.33 0.00	39.66 4.21 -0.01	33.35 3.24 -2.66	29.59 3.07 0.00	27.88 2.65 -0.01
NYPA_POUCH1____GT 24155	27.84 2.18 -5.29	26.29 2.11 -3.74	25.26 1.90 -3.12	25.11 1.99 -2.78	25.98 2.06 -2.50	27.44 2.24 -0.52	35.99 2.72 -6.05	40.78 3.11 -6.55	40.13 2.73 -13.01	36.61 2.80 -8.15	33.74 2.91 -4.84	31.78 2.91 -3.10	29.79 2.61 -3.86	29.25 2.47 -5.64	28.87 2.37 -6.61	28.69 2.40 -6.09	29.68 2.62 -5.00	33.50 3.05 -5.87	36.12 3.11 -7.33	42.24 4.25 0.00	39.59 4.14 -0.01	33.30 3.18 -2.66	29.53 3.02 0.00	27.84 2.60 -0.01
NYPA_VERNON____GT2 24162	27.82 2.16 -5.29	26.29 2.11 -3.74	25.28 1.92 -3.12	25.13 2.01 -2.78	26.00 2.08 -2.50	27.49 2.29 -0.52	36.08 2.80 -6.05	40.84 3.18 -6.54	40.18 2.78 -13.00	36.63 2.82 -8.15	33.79 2.96 -4.83	31.83 2.96 -3.09	29.83 2.66 -3.86	29.29 2.51 -5.63	28.91 2.41 -6.60	28.73 2.44 -6.09	29.70 2.65 -4.99	33.13 3.05 -5.50	36.09 3.08 -7.33	42.20 4.22 0.00	39.55 4.11 -0.01	33.29 3.18 -2.66	29.53 3.02 0.00	27.84 2.60 -0.01
NYPA_VERNON____GT3 24163	27.82 2.16 -5.29	26.29 2.11 -3.74	25.28 1.92 -3.12	25.13 2.01 -2.78	26.00 2.08 -2.50	27.49 2.29 -0.52	36.08 2.80 -6.05	40.84 3.18 -6.54	40.18 2.78 -13.00	36.63 2.82 -8.15	33.79 2.96 -4.83	31.83 2.96 -3.09	29.83 2.66 -3.86	29.29 2.51 -5.63	28.91 2.41 -6.60	28.73 2.44 -6.09	29.70 2.65 -4.99	33.13 3.05 -5.50	36.09 3.08 -7.33	42.20 4.22 0.00	39.55 4.11 -0.01	33.29 3.18 -2.66	29.53 3.02 0.00	27.84 2.60 -0.01
NYPA__ASTORIA_CC1 323568	27.82 2.16 -5.29	26.29 2.11 -3.74	25.26 1.90 -3.12	25.11 1.99 -2.78	25.98 2.06 -2.50	27.46 2.27 -0.52	36.02 2.75 -6.05	40.77 3.11 -6.54	40.13 2.73 -13.00	36.60 2.80 -8.15	33.76 2.94 -4.83	31.80 2.94 -3.09	29.80 2.63 -3.86	29.27 2.49 -5.63	28.89 2.39 -6.60	28.71 2.42 -6.09	29.68 2.62 -4.99	33.11 3.02 -5.50	36.07 3.06 -7.33	42.12 4.14 0.00	39.52 4.07 -0.01	33.27 3.16 -2.66	29.51 2.99 0.00	27.81 2.57 -0.01
NYPA__ASTORIA_CC2 323569	27.82 2.16 -5.29	26.29 2.11 -3.74	25.26 1.90 -3.12	25.11 1.99 -2.78	25.98 2.06 -2.50	27.46 2.27 -0.52	36.02 2.75 -6.05	40.77 3.11 -6.54	40.13 2.73 -13.00	36.60 2.80 -8.15	33.76 2.94 -4.83	31.80 2.94 -3.09	29.80 2.63 -3.86	29.27 2.49 -5.63	28.89 2.39 -6.60	28.71 2.42 -6.09	29.68 2.62 -4.99	33.11 3.02 -5.50	36.07 3.06 -7.33	42.12 4.14 0.00	39.52 4.07 -0.01	33.27 3.16 -2.66	29.51 2.99 0.00	27.81 2.57 -0.01
NYPA__HOLTSVILL 23794	28.59 2.93 -5.28	27.15 2.96 -3.74	26.05 2.69 -3.11	25.75 2.64 -2.77	26.77 2.85 -2.50	28.72 3.53 -0.52	37.04 3.65 -6.17	41.63 3.89 -6.62	41.35 3.95 -13.00	37.42 3.62 -8.14	34.35 3.53 -4.82	32.67 3.81 -3.08	30.52 3.36 -3.84	29.79 3.02 -5.62	29.53 3.04 -6.59	29.38 2.69 -6.50	31.37 2.91 -6.40	33.30 3.39 -5.32	38.44 3.83 -8.92	44.47 5.24 -1.25	42.38 5.42 -1.52	35.95 4.15 -4.35	30.93 4.06 -0.36	28.78 3.28 -0.27

NYPA_____HELLGATE_GT1 24158	27.88 2.22 -5.29	26.33 2.15 -3.74	25.30 1.94 -3.12	25.15 2.03 -2.78	26.02 2.10 -2.50	27.51 2.32 -0.52	35.90 2.64 -6.04	40.61 2.96 -6.54	40.03 2.64 -13.00	36.48 2.69 -8.13	33.64 2.83 -4.82	31.68 2.83 -3.08	29.70 2.54 -3.84	29.21 2.45 -5.62	28.85 2.37 -6.59	28.67 2.40 -6.07	29.57 2.54 -4.98	31.70 2.92 -4.19	35.98 2.98 -7.31	41.92 3.95 0.01	39.33 3.90 0.01	33.18 3.07 -2.65	29.45 2.94 0.01	27.86 2.62 -0.01
NYPA_____HELLGATE_GT2 24159	27.88 2.22 -5.29	26.33 2.15 -3.74	25.30 1.94 -3.12	25.15 2.03 -2.78	26.02 2.10 -2.50	27.51 2.32 -0.52	35.90 2.64 -6.04	40.61 2.96 -6.54	40.03 2.64 -13.00	36.48 2.69 -8.13	33.64 2.83 -4.82	31.68 2.83 -3.08	29.70 2.54 -3.84	29.21 2.45 -5.62	28.85 2.37 -6.59	28.67 2.40 -6.07	29.57 2.54 -4.98	31.70 2.92 -4.19	35.98 2.98 -7.31	41.92 3.95 0.01	39.33 3.90 0.01	33.18 3.07 -2.65	29.45 2.94 0.01	27.86 2.62 -0.01
NYS_BARGE___HYD 23848	21.48 0.32 -0.78	21.24 0.25 -0.55	21.00 0.30 -0.46	21.01 0.26 -0.41	22.09 0.30 -0.37	24.77 0.02 -0.08	27.89 -0.22 -0.89	32.31 0.12 -1.06	26.34 -0.17 -2.11	26.64 -0.33 -1.32	26.67 -0.10 -0.78	25.99 -0.28 -0.50	23.73 -0.21 -0.62	21.80 -0.25 -0.91	20.53 -0.44 -1.07	20.82 -0.36 -0.99	22.49 -0.38 -0.81	24.71 -0.49 -0.62	26.12 -0.64 -1.08	37.53 -0.45 0.00	34.80 -0.64 0.00	27.05 -0.80 -0.39	25.95 -0.56 0.00	25.10 -0.13 0.00
O.H_GEN_BRUCE 24063	21.49 0.25 -0.87	21.22 0.16 -0.62	21.00 0.24 -0.51	21.00 0.20 -0.46	22.05 0.21 -0.41	23.83 -0.12 0.72	27.87 -0.35 -1.00	31.65 -0.65 -1.19	26.11 -0.66 -2.37	26.37 -0.77 -1.48	26.22 -0.65 -0.88	24.80 -0.83 0.15	22.70 -0.72 -0.11	21.10 -0.66 -0.61	20.50 -0.60 -1.20	20.80 -0.50 -1.11	22.42 -0.55 -0.91	24.66 -0.61 -0.69	26.07 -0.82 -1.21	37.03 -0.95 0.00	34.41 -1.03 0.00	26.91 -0.99 -0.44	25.77 -0.74 0.00	24.88 -0.35 0.00
OAK ORCHARD___HYD 24046	21.30 0.29 -0.64	21.10 0.20 -0.46	20.86 0.24 -0.38	20.90 0.22 -0.34	21.96 0.24 -0.30	24.91 0.17 -0.06	28.07 0.11 -0.74	32.21 0.19 -0.90	26.06 -0.12 -1.79	26.57 -0.21 -1.12	26.55 -0.10 -0.66	26.02 -0.18 -0.42	23.68 -0.16 -0.53	21.66 -0.25 -0.77	20.52 -0.28 -0.91	20.83 -0.20 -0.84	22.54 -0.20 -0.68	24.95 -0.15 -0.51	26.37 -0.21 -0.89	38.09 0.11 0.00	35.37 -0.07 0.00	27.53 -0.25 -0.32	26.33 -0.18 0.00	25.33 0.10 0.00
OCC_CHEM___DRP 24175	21.05 -0.12 -0.80	20.81 -0.20 -0.57	20.57 -0.14 -0.47	20.58 -0.18 -0.42	21.63 -0.17 -0.38	24.16 -0.59 -0.08	27.13 -1.01 -0.92	30.88 -1.34 -1.10	25.42 -1.17 -2.20	25.67 -1.36 -1.37	25.61 -1.20 -0.81	24.93 -1.37 -0.52	22.78 -1.19 -0.65	20.99 -1.10 -0.95	20.02 -0.99 -1.11	20.30 -0.93 -1.03	21.89 -1.01 -0.84	24.04 -1.18 -0.64	25.41 -1.39 -1.11	36.35 -1.63 0.00	33.74 -1.70 0.00	26.29 -1.56 -0.40	25.27 -1.25 0.00	24.45 -0.78 0.00
OLIN_CORP_DRP 24177	21.16 -0.02 -0.81	20.94 -0.08 -0.57	20.70 -0.02 -0.48	20.70 -0.06 -0.43	21.76 -0.04 -0.38	24.33 -0.42 -0.08	27.36 -0.79 -0.93	31.09 -1.15 -1.12	25.55 -1.07 -2.23	25.79 -1.26 -1.39	25.75 -1.07 -0.83	25.06 -1.24 -0.53	22.90 -1.07 -0.66	21.11 -0.99 -0.96	20.17 -0.85 -1.13	20.45 -0.79 -1.04	22.07 -0.84 -0.85	24.25 -0.98 -0.64	25.60 -1.21 -1.12	36.65 -1.33 0.00	33.98 -1.45 0.00	26.52 -1.34 -0.41	25.45 -1.06 0.00	24.62 -0.61 0.00
OLIN_CORP_DSASP 323712	21.05 -0.12 -0.80	20.81 -0.20 -0.57	20.57 -0.14 -0.47	20.58 -0.18 -0.42	21.63 -0.17 -0.38	24.16 -0.59 -0.08	27.13 -1.01 -0.92	30.88 -1.34 -1.10	25.42 -1.17 -2.20	25.67 -1.36 -1.37	25.61 -1.20 -0.81	24.93 -1.37 -0.52	22.78 -1.19 -0.65	20.99 -1.10 -0.95	20.02 -0.99 -1.11	20.30 -0.93 -1.03	21.89 -1.01 -0.84	24.04 -1.18 -0.64	25.41 -1.39 -1.11	36.35 -1.63 0.00	33.74 -1.70 0.00	26.29 -1.56 -0.40	25.27 -1.25 0.00	24.45 -0.78 0.00
ONEIDA_HERK_LFGE 323681	20.80 0.43 0.00	20.89 0.45 0.00	20.69 0.44 0.00	20.61 0.43 0.16	21.65 0.47 0.24	25.35 0.86 0.18	28.20 0.98 0.00	32.49 1.37 0.00	25.03 0.73 0.10	26.66 1.00 0.00	26.80 0.81 0.00	26.60 0.82 0.00	23.97 0.65 0.00	21.67 0.53 0.00	20.35 0.46 0.00	20.70 0.51 0.00	22.59 0.53 0.00	25.22 0.64 0.00	26.43 0.75 0.00	39.46 1.48 0.00	36.64 1.21 0.00	28.33 0.88 0.00	27.25 0.74 0.00	25.93 0.71 0.00
ONONDAGA_REF_OCCRA 23987	21.27 0.32 -0.57	21.13 0.29 -0.41	20.88 0.30 -0.34	20.92 0.28 -0.30	21.99 0.30 -0.27	25.05 0.32 -0.06	28.26 0.38 -0.66	32.13 0.19 -0.83	26.14 0.10 -1.64	26.82 0.13 -1.03	26.65 0.05 -0.61	26.16 0.00 -0.39	23.78 -0.02 -0.49	21.81 -0.04 -0.71	20.71 -0.02 -0.83	20.97 0.00 -0.77	22.73 0.04 -0.63	25.29 0.25 -0.46	26.76 0.28 -0.79	38.55 0.57 0.00	35.90 0.46 0.00	28.02 0.27 -0.29	26.75 0.24 0.00	25.56 0.33 0.00
ONONDAGA___COGEN 23986	21.15 0.25 -0.53	21.04 0.23 -0.38	20.80 0.24 -0.31	20.84 0.22 -0.28	21.91 0.24 -0.25	24.97 0.25 -0.05	28.07 0.24 -0.61	31.90 0.00 -0.78	25.92 -0.02 -1.54	26.62 0.00 -0.97	26.49 -0.08 -0.57	26.01 -0.13 -0.37	23.63 -0.14 -0.46	21.66 -0.15 -0.67	20.56 -0.12 -0.78	20.82 -0.10 -0.72	22.58 -0.07 -0.59	25.15 0.15 -0.42	26.57 0.16 -0.73	38.36 0.38 0.00	35.72 0.28 0.00	27.86 0.14 -0.27	26.65 0.13 0.00	25.46 0.23 0.00
ONTARIO___LFGE 23819	21.85 0.71 -0.76	21.64 0.65 -0.54	21.38 0.69 -0.45	21.41 0.67 -0.40	22.49 0.71 -0.36	25.49 0.74 -0.08	29.13 1.03 -0.88	33.26 1.09 -1.05	27.15 0.66 -2.09	27.66 0.69 -1.31	27.42 0.65 -0.78	26.81 0.54 -0.50	24.35 0.42 -0.62	22.38 0.34 -0.91	21.30 0.34 -1.06	21.56 0.38 -0.98	23.35 0.48 -0.80	25.91 0.71 -0.61	27.49 0.75 -1.06	39.42 1.44 0.00	36.60 1.17 0.00	28.55 0.71 -0.38	27.17 0.66 0.00	25.93 0.71 0.00
ORANGEVILLE_WT_PWR 323706	22.00 0.65 -0.97	21.72 0.59 -0.69	21.46 0.65 -0.57	21.48 0.63 -0.51	22.56 0.69 -0.46	25.29 0.52 -0.10	28.93 0.60 -1.11	32.96 0.53 -1.31	27.30 0.29 -2.61	27.55 0.26 -1.63	27.32 0.36 -0.97	26.57 0.18 -0.62	24.27 0.19 -0.77	22.42 0.15 -1.13	21.40 0.18 -1.32	21.68 0.26 -1.22	23.37 0.31 -1.00	25.70 0.34 -0.77	27.26 0.23 -1.35	38.70 0.72 0.00	35.90 0.46 0.00	28.05 0.11 -0.49	26.75 0.24 0.00	25.73 0.50 0.00
OSWEGATCHIE___HYD 24044	19.46 -0.92 0.00	19.58 -0.86 0.00	19.35 -0.89 0.00	18.14 -0.91 1.28	18.54 -0.96 1.91	22.38 -0.81 1.48	26.24 -0.98 0.00	30.22 -0.90 0.00	22.59 -1.05 0.76	24.76 -0.90 0.00	25.03 -0.96 0.00	24.97 -0.80 0.00	22.57 -0.75 0.00	20.40 -0.74 0.00	19.16 -0.74 0.00	19.41 -0.79 0.00	21.11 -0.95 0.00	23.45 -1.13 0.00	24.63 -1.05 0.00	36.69 -1.29 0.00	34.13 -1.31 0.00	26.63 -0.82 0.00	25.69 -0.82 0.00	24.47 -0.76 0.00
OSWEGO___5 23606	20.59 -0.16 -0.38	20.53 -0.18 -0.27	20.30 -0.16 -0.23	20.36 -0.18 -0.20	21.41 -0.19 -0.18	24.46 -0.25 -0.04	27.28 -0.38 -0.44	30.94 -0.81 -0.63	24.97 -0.68 -1.26	25.73 -0.72 -0.79	25.70 -0.75 -0.47	25.30 -0.77 -0.30	22.99 -0.70 -0.37	21.03 -0.66 -0.54	19.92 -0.62 -0.64	20.18 -0.61 -0.59	21.90 -0.64 -0.48	24.47 -0.42 -0.30	25.78 -0.44 -0.53	37.41 -0.57 0.00	34.87 -0.57 0.00	27.15 -0.49 -0.19	26.09 -0.43 0.00	24.98 -0.25 0.00

OSWEGO___6 23613	20.59 -0.16 -0.38	20.53 -0.18 -0.27	20.30 -0.16 -0.23	20.36 -0.18 -0.20	21.41 -0.19 -0.18	24.46 -0.25 -0.04	27.28 -0.38 -0.44	30.94 -0.81 -0.63	24.97 -0.68 -1.26	25.73 -0.72 -0.79	25.70 -0.75 -0.47	25.30 -0.77 -0.30	22.99 -0.70 -0.37	21.03 -0.66 -0.54	19.92 -0.62 -0.64	20.18 -0.61 -0.59	21.90 -0.64 -0.48	24.47 -0.42 -0.30	25.78 -0.44 -0.53	37.41 -0.57 0.00	34.87 -0.57 0.00	27.15 -0.49 -0.19	26.09 -0.43 0.00	24.98 -0.25 0.00
OUTOKUMPU-AB___DRP 24206	21.72 0.53 -0.82	21.49 0.47 -0.58	21.25 0.53 -0.48	21.23 0.47 -0.43	22.32 0.51 -0.39	25.00 0.25 -0.08	28.26 0.11 -0.93	32.40 0.16 -1.12	26.57 -0.05 -2.22	26.84 -0.21 -1.39	26.82 0.00 -0.82	26.09 -0.21 -0.53	23.83 -0.14 -0.66	21.95 -0.15 -0.96	20.84 -0.18 -1.13	21.13 -0.10 -1.04	22.80 -0.11 -0.85	25.04 -0.20 -0.65	26.46 -0.36 -1.13	37.98 0.00 0.00	35.19 -0.25 0.00	27.37 -0.49 -0.41	26.25 -0.27 0.00	25.38 0.15 0.00
OXBOW___ 24026	21.43 0.25 -0.81	21.18 0.16 -0.57	20.94 0.22 -0.48	20.95 0.18 -0.43	22.02 0.21 -0.38	24.63 -0.12 -0.08	27.77 -0.38 -0.93	31.74 -0.50 -1.12	26.07 -0.54 -2.21	26.35 -0.69 -1.38	26.29 -0.52 -0.82	25.57 -0.72 -0.52	23.39 -0.58 -0.65	21.55 -0.55 -0.95	20.48 -0.54 -1.12	20.77 -0.46 -1.03	22.40 -0.51 -0.85	24.61 -0.61 -0.64	26.01 -0.80 -1.12	37.30 -0.68 0.00	34.55 -0.88 0.00	26.90 -0.96 -0.41	25.82 -0.69 0.00	24.98 -0.25 0.00
OXY_CHEM_DSASP 323612	21.05 -0.12 -0.80	20.81 -0.20 -0.57	20.57 -0.14 -0.47	20.58 -0.18 -0.42	21.63 -0.17 -0.38	24.16 -0.59 -0.08	27.13 -1.01 -0.92	30.88 -1.34 -1.10	25.42 -1.17 -2.20	25.67 -1.36 -1.37	25.61 -1.20 -0.81	24.93 -1.37 -0.52	22.78 -1.19 -0.65	20.99 -1.10 -0.95	20.02 -0.99 -1.11	20.30 -0.93 -1.03	21.89 -1.01 -0.84	24.04 -1.18 -0.64	25.41 -1.39 -1.11	36.35 -1.63 0.00	33.74 -1.70 0.00	26.29 -1.56 -0.40	25.27 -1.25 0.00	24.45 -0.78 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	21.05 -0.12 -0.80	20.81 -0.20 -0.57	20.57 -0.14 -0.47	20.58 -0.18 -0.42	21.63 -0.17 -0.38	24.16 -0.59 -0.08	27.13 -1.01 -0.92	30.88 -1.34 -1.10	25.42 -1.17 -2.20	25.67 -1.36 -1.37	25.61 -1.20 -0.81	24.93 -1.37 -0.52	22.78 -1.19 -0.65	20.99 -1.10 -0.95	20.02 -0.99 -1.11	20.30 -0.93 -1.03	21.89 -1.01 -0.84	24.04 -1.18 -0.64	25.41 -1.39 -1.11	36.35 -1.63 0.00	33.74 -1.70 0.00	26.29 -1.56 -0.40	25.27 -1.25 0.00	24.45 -0.78 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	27.78 2.12 -5.29	26.23 2.04 -3.74	25.20 1.84 -3.12	25.05 1.93 -2.78	25.92 1.99 -2.50	27.39 2.20 -0.52	35.88 2.61 -6.04	40.61 2.96 -6.54	40.00 2.61 -13.00	36.46 2.67 -8.13	33.59 2.78 -4.82	31.66 2.81 -3.08	29.67 2.52 -3.84	29.15 2.39 -5.62	28.77 2.29 -6.59	28.59 2.32 -6.07	29.55 2.51 -4.98	31.68 2.90 -4.19	35.92 2.93 -7.31	41.92 3.95 0.01	39.33 3.90 0.01	33.12 3.02 -2.65	29.37 2.86 0.01	27.73 2.50 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	27.84 2.18 -5.29	26.31 2.13 -3.74	25.26 1.90 -3.12	25.11 1.99 -2.78	25.98 2.06 -2.50	27.46 2.27 -0.52	35.99 2.72 -6.04	40.74 3.08 -6.54	40.12 2.73 -13.00	36.59 2.80 -8.13	33.72 2.91 -4.82	31.76 2.91 -3.08	29.77 2.61 -3.84	29.21 2.45 -5.62	28.83 2.35 -6.59	28.67 2.40 -6.07	29.62 2.58 -4.98	31.77 3.00 -4.19	36.05 3.06 -7.31	42.11 4.14 0.01	39.50 4.07 0.01	33.26 3.16 -2.65	29.50 2.99 0.01	27.84 2.60 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	22.34 1.08 -0.89	22.10 1.02 -0.63	21.84 1.07 -0.53	21.84 1.04 -0.47	22.95 1.11 -0.42	25.70 0.94 -0.09	29.33 1.09 -1.02	33.39 1.06 -1.21	27.47 0.66 -2.41	27.76 0.59 -1.51	27.69 0.81 -0.90	26.89 0.54 -0.57	24.57 0.54 -0.71	22.63 0.44 -1.04	21.60 0.48 -1.22	21.87 0.55 -1.13	23.58 0.60 -0.93	25.91 0.61 -0.71	27.41 0.49 -1.23	39.08 1.10 0.00	36.21 0.78 0.00	28.23 0.33 -0.45	26.96 0.45 0.00	26.04 0.81 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	27.89 2.08 -5.44	26.45 2.15 -3.86	25.46 2.00 -3.21	25.27 2.08 -2.86	26.10 2.10 -2.58	27.51 2.29 -0.54	36.56 3.10 -6.24	40.82 2.96 -6.74	40.50 2.71 -13.40	36.61 2.57 -8.39	33.62 2.65 -4.97	31.50 2.55 -3.18	29.57 2.29 -3.96	29.14 2.20 -5.79	28.80 2.11 -6.80	28.56 2.10 -6.26	29.53 2.34 -5.14	31.62 2.70 -4.33	36.18 2.95 -7.54	42.54 4.56 0.00	39.62 4.18 0.00	33.49 3.29 -2.74	29.53 3.02 0.00	27.73 2.50 0.00
PEEKSKILL___ 23653	27.33 1.75 -5.20	25.87 1.74 -3.69	24.91 1.60 -3.07	24.74 1.67 -2.73	25.60 1.71 -2.47	27.09 1.90 -0.51	35.58 2.40 -5.96	40.18 2.61 -6.45	39.48 2.27 -12.81	35.94 2.26 -8.02	33.11 2.37 -4.75	31.16 2.34 -3.04	29.20 2.10 -3.79	28.69 2.01 -5.54	28.32 1.93 -6.50	28.15 1.96 -5.99	29.09 2.12 -4.91	31.18 2.46 -4.14	35.42 2.52 -7.21	41.51 3.53 0.00	38.80 3.37 0.00	32.71 2.64 -2.62	29.00 2.49 0.00	27.30 2.07 0.00
PGE MADISON___WINDPWR 24146	24.10 2.08 -1.65	23.74 2.13 -1.17	23.32 2.11 -0.97	23.28 2.08 -0.87	24.41 2.21 -0.78	28.07 3.23 -0.16	33.00 3.89 -1.89	38.18 4.95 -2.11	31.67 3.07 -4.20	31.96 3.67 -2.63	30.77 3.22 -1.56	29.99 3.22 -1.00	27.22 2.66 -1.24	25.20 2.24 -1.82	24.06 2.03 -2.13	24.34 2.18 -1.96	26.07 2.40 -1.61	28.77 2.88 -1.31	31.10 3.13 -2.28	43.49 5.51 0.00	40.15 4.71 0.00	31.66 3.38 -0.83	29.51 2.99 0.00	28.00 2.78 0.00
PIERCEFIELD___HYD 23852	18.78 -1.59 0.00	18.93 -1.51 0.00	18.68 -1.56 0.00	16.82 -1.59 1.93	16.86 -1.67 2.89	20.66 -1.78 2.24	25.13 -2.10 0.00	28.82 -2.30 0.00	21.28 -1.98 1.14	23.71 -1.95 0.00	24.15 -1.84 0.00	24.17 -1.60 0.00	21.94 -1.38 0.00	19.87 -1.27 0.00	18.66 -1.23 0.00	18.80 -1.39 0.00	20.43 -1.63 0.00	22.52 -2.07 0.00	23.68 -2.00 0.00	34.98 -3.00 0.00	32.67 -2.76 0.00	25.73 -1.73 0.00	24.92 -1.59 0.00	23.74 -1.49 0.00
PINELAWN_CC_1 323563	28.16 2.51 -5.28	26.58 2.39 -3.74	25.48 2.12 -3.12	25.23 2.12 -2.78	26.19 2.27 -2.50	28.08 2.89 -0.52	37.23 3.73 -6.28	41.98 4.17 -6.69	40.87 3.46 -13.01	36.88 3.08 -8.14	33.99 3.17 -4.82	32.23 3.38 -3.08	30.01 2.84 -3.85	29.34 2.58 -5.62	29.04 2.55 -6.59	29.90 2.87 -6.84	32.41 3.11 -7.25	34.14 3.56 -5.99	39.04 3.47 -9.89	44.91 4.94 -1.99	42.54 4.68 -2.43	36.48 3.65 -5.37	30.99 3.82 -0.66	29.05 3.33 -0.49
PJM_GEN_HTP_PROXY 323702	27.69 2.04 -5.28	26.17 1.98 -3.74	25.20 1.84 -3.12	25.03 1.91 -2.78	25.89 1.97 -2.50	27.39 2.20 -0.52	35.99 2.72 -6.05	40.74 3.08 -6.54	40.06 2.66 -13.00	36.49 2.69 -8.14	33.63 2.81 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.59	28.60 2.32 -6.08	29.56 2.51 -4.98	31.68 2.90 -4.20	35.96 2.95 -7.32	42.05 4.07 0.00	39.33 3.90 0.00	33.13 3.02 -2.66	29.40 2.89 0.00	27.68 2.45 0.00
PJM_GEN_KEystone 24065	24.22 1.06 -2.79	23.42 1.00 -1.98	22.90 1.01 -1.65	22.82 1.02 -1.47	23.79 1.05 -1.32	25.91 0.96 -0.28	31.64 1.23 -3.19	35.75 1.12 -3.51	32.23 0.85 -6.98	30.90 0.87 -4.37	29.54 0.96 -2.59	28.28 0.85 -1.66	26.15 0.77 -2.07	24.90 0.74 -3.02	24.17 0.74 -3.54	24.23 0.77 -3.26	25.57 0.84 -2.68	27.81 1.01 -2.22	31.49 0.90 -4.91	38.19 1.25 1.04	36.57 1.13 0.00	29.68 0.82 -1.40	27.36 0.85 0.00	26.09 0.86 0.00

PJM_GEN_NEPTUNE_PROXY 323594	27.87 2.22 -5.27	26.29 2.11 -3.74	25.19 1.84 -3.11	24.94 1.83 -2.77	25.89 1.97 -2.50	27.68 2.49 -0.52	36.46 3.27 -5.98	41.25 3.64 -6.49	40.44 3.05 -13.00	36.44 2.64 -8.14	33.56 2.75 -4.82	31.81 2.96 -3.08	29.65 2.50 -3.84	29.02 2.26 -5.62	28.73 2.25 -6.59	28.62 2.57 -5.85	29.06 2.76 -4.25	31.37 3.17 -3.61	35.43 3.26 -6.49	41.96 4.63 0.65	39.08 4.43 0.79	32.66 3.43 -1.77	29.68 3.37 0.20	28.00 2.93 0.15
PJM_GEN_VFT_PROXY 323633	27.61 1.96 -5.28	26.11 1.92 -3.74	25.12 1.76 -3.12	24.95 1.83 -2.78	25.79 1.86 -2.50	27.24 2.05 -0.52	35.80 2.53 -6.05	40.56 2.89 -6.54	39.91 2.51 -13.00	36.34 2.54 -8.14	33.47 2.65 -4.82	31.56 2.71 -3.08	29.59 2.42 -3.85	29.07 2.30 -5.62	28.70 2.21 -6.59	28.52 2.24 -6.08	29.47 2.43 -4.99	31.59 2.80 -4.20	35.81 2.80 -7.32	41.78 3.80 0.00	39.12 3.69 0.00	32.97 2.86 -2.66	29.27 2.76 0.00	27.55 2.32 0.00
PLEASANTVLY___LBMP 24000	27.61 1.79 -5.45	26.08 1.78 -3.86	25.12 1.66 -3.22	24.91 1.71 -2.86	25.78 1.78 -2.58	27.19 1.97 -0.54	35.91 2.45 -6.24	40.51 2.64 -6.75	40.08 2.27 -13.42	36.34 2.28 -8.40	33.36 2.39 -4.98	31.32 2.37 -3.18	29.41 2.12 -3.97	28.95 2.01 -5.80	28.63 1.93 -6.80	28.43 1.96 -6.27	29.32 2.12 -5.14	31.38 2.46 -4.33	35.78 2.54 -7.55	41.55 3.57 0.00	38.84 3.40 0.00	32.86 2.66 -2.74	29.03 2.52 0.00	27.35 2.12 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	27.62 1.94 -5.31	26.11 1.90 -3.76	25.15 1.78 -3.13	24.96 1.83 -2.79	25.82 1.89 -2.52	27.29 2.10 -0.53	35.89 2.59 -6.08	40.62 2.92 -6.58	39.95 2.49 -13.07	36.30 2.46 -8.18	33.46 2.62 -4.85	31.45 2.58 -3.10	29.49 2.31 -3.87	28.99 2.20 -5.65	28.63 2.11 -6.63	28.45 2.14 -6.11	29.38 2.32 -5.01	31.48 2.68 -4.22	35.82 2.77 -7.36	41.89 3.91 0.00	39.12 3.69 0.00	33.01 2.88 -2.67	29.24 2.73 0.00	27.52 2.30 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	28.00 1.96 -5.67	26.45 1.98 -4.02	25.47 1.88 -3.35	25.25 1.93 -2.98	26.10 1.99 -2.69	27.46 2.22 -0.56	36.50 2.78 -6.50	40.92 2.77 -7.03	40.71 2.34 -13.97	36.76 2.36 -8.74	33.62 2.44 -5.18	31.43 2.34 -3.31	29.59 2.14 -4.13	29.23 2.05 -6.04	28.93 1.95 -7.08	28.71 1.98 -6.53	29.58 2.16 -5.36	31.61 2.51 -4.51	36.22 2.67 -7.87	41.93 3.95 0.00	39.09 3.65 0.00	33.19 2.88 -2.85	29.24 2.73 0.00	27.52 2.30 0.00
POLETTI_____ 23519	27.61 1.96 -5.28	26.09 1.90 -3.74	25.11 1.76 -3.11	24.94 1.83 -2.77	25.78 1.86 -2.50	27.27 2.07 -0.52	35.84 2.59 -6.03	40.57 2.92 -6.53	39.92 2.54 -12.99	36.36 2.57 -8.14	33.52 2.70 -4.82	31.59 2.73 -3.08	29.61 2.45 -3.85	29.09 2.33 -5.62	28.74 2.25 -6.59	28.56 2.28 -6.08	29.49 2.45 -4.99	31.61 2.83 -4.20	35.83 2.83 -7.32	41.84 3.88 0.02	39.14 3.72 0.02	33.02 2.91 -2.66	29.29 2.78 0.00	27.58 2.35 0.00
PORT_JEFF_3 23555	28.60 2.95 -5.28	27.15 2.96 -3.74	26.05 2.69 -3.11	25.75 2.64 -2.77	26.77 2.85 -2.50	28.75 3.55 -0.52	37.07 3.67 -6.17	41.69 3.95 -6.62	41.40 4.00 -13.00	37.44 3.64 -8.14	34.38 3.56 -4.82	32.69 3.84 -3.08	30.54 3.38 -3.84	29.81 3.05 -5.62	29.53 3.04 -6.59	29.42 2.73 -6.49	31.41 2.96 -6.39	33.37 3.47 -5.32	38.48 3.88 -8.92	44.39 5.16 -1.24	42.41 5.45 -1.51	36.01 4.20 -4.35	30.95 4.08 -0.36	28.80 3.30 -0.27
PORT_JEFF_4 23616	28.60 2.95 -5.28	27.15 2.96 -3.74	26.05 2.69 -3.11	25.75 2.64 -2.77	26.77 2.85 -2.50	28.75 3.55 -0.52	37.07 3.67 -6.17	41.69 3.95 -6.62	41.40 4.00 -13.00	37.44 3.64 -8.14	34.38 3.56 -4.82	32.69 3.84 -3.08	30.54 3.38 -3.84	29.81 3.05 -5.62	29.53 3.04 -6.59	29.42 2.73 -6.49	31.41 2.96 -6.39	33.37 3.47 -5.32	38.48 3.88 -8.92	44.39 5.16 -1.24	42.41 5.45 -1.51	36.01 4.20 -4.35	30.95 4.08 -0.36	28.80 3.30 -0.27
PORT_JEFF_IC 23713	28.63 2.97 -5.28	27.15 2.96 -3.74	26.07 2.71 -3.11	25.77 2.66 -2.77	26.77 2.85 -2.50	28.75 3.55 -0.52	37.12 3.73 -6.17	41.76 4.02 -6.62	41.42 4.02 -13.00	37.50 3.70 -8.14	34.43 3.61 -4.82	32.74 3.89 -3.08	30.56 3.40 -3.84	29.83 3.06 -5.62	29.55 3.06 -6.59	29.46 2.77 -6.49	31.44 3.00 -6.39	33.41 3.52 -5.31	38.53 3.93 -8.91	44.53 5.32 -1.24	42.51 5.56 -1.51	36.08 4.28 -4.34	31.00 4.13 -0.36	28.85 3.36 -0.27
PPL PILGRIM_ST_GT1 24216	28.34 2.69 -5.28	26.78 2.60 -3.74	25.70 2.35 -3.11	25.43 2.32 -2.77	26.40 2.48 -2.50	28.33 3.13 -0.52	37.23 3.84 -6.16	42.00 4.26 -6.62	41.11 3.71 -13.00	37.16 3.36 -8.14	34.19 3.38 -4.82	32.43 3.58 -3.08	30.24 3.08 -3.84	29.53 2.77 -5.62	29.23 2.75 -6.59	29.56 2.89 -6.47	31.51 3.13 -6.32	33.43 3.59 -5.26	38.32 3.80 -8.83	44.59 5.43 -1.18	42.15 5.28 -1.43	35.77 4.06 -4.26	30.85 4.00 -0.34	28.91 3.43 -0.25
PPL PILGRIM_ST_GT2 24217	28.34 2.69 -5.28	26.78 2.60 -3.74	25.70 2.35 -3.11	25.43 2.32 -2.77	26.40 2.48 -2.50	28.33 3.13 -0.52	37.23 3.84 -6.16	42.00 4.26 -6.62	41.11 3.71 -13.00	37.16 3.36 -8.14	34.19 3.38 -4.82	32.43 3.58 -3.08	30.24 3.08 -3.84	29.53 2.77 -5.62	29.23 2.75 -6.59	29.56 2.89 -6.47	31.51 3.13 -6.32	33.43 3.59 -5.26	38.32 3.80 -8.83	44.59 5.43 -1.18	42.15 5.28 -1.43	35.77 4.06 -4.26	30.85 4.00 -0.34	28.91 3.43 -0.25
PPL_SHRM_GT3 24213	28.75 3.10 -5.28	27.31 3.13 -3.74	26.23 2.87 -3.11	25.92 2.81 -2.77	26.94 3.02 -2.50	28.94 3.75 -0.52	37.29 3.89 -6.17	41.85 4.11 -6.62	41.52 4.12 -13.00	37.60 3.80 -8.14	34.50 3.69 -4.82	32.85 3.99 -3.08	30.68 3.52 -3.84	29.93 3.17 -5.62	29.67 3.18 -6.59	29.50 2.81 -6.50	31.52 3.07 -6.40	33.52 3.62 -5.32	38.64 4.03 -8.93	44.81 5.59 -1.25	42.73 5.78 -1.52	36.20 4.39 -4.36	31.14 4.27 -0.36	28.96 3.46 -0.27
PPL_SHRM_GT4 24214	28.75 3.10 -5.28	27.31 3.13 -3.74	26.23 2.87 -3.11	25.92 2.81 -2.77	26.94 3.02 -2.50	28.94 3.75 -0.52	37.29 3.89 -6.17	41.85 4.11 -6.62	41.52 4.12 -13.00	37.60 3.80 -8.14	34.50 3.69 -4.82	32.85 3.99 -3.08	30.68 3.52 -3.84	29.93 3.17 -5.62	29.67 3.18 -6.59	29.50 2.81 -6.50	31.52 3.07 -6.40	33.52 3.62 -5.32	38.64 4.03 -8.93	44.81 5.59 -1.25	42.73 5.78 -1.52	36.20 4.39 -4.36	31.14 4.27 -0.36	28.96 3.46 -0.27
PROJECT___ORANGE 1 24174	21.02 0.18 -0.46	20.92 0.14 -0.33	20.68 0.16 -0.27	20.74 0.16 -0.24	21.79 0.15 -0.22	24.89 0.17 -0.05	27.89 0.14 -0.53	31.72 -0.09 -0.69	25.68 -0.10 -1.38	26.42 -0.10 -0.86	26.35 -0.16 -0.51	25.92 -0.18 -0.33	23.51 -0.21 -0.41	21.53 -0.21 -0.60	20.42 -0.18 -0.70	20.68 -0.16 -0.65	22.46 -0.13 -0.53	25.00 0.05 -0.37	26.38 0.05 -0.64	38.21 0.23 0.00	35.58 0.14 0.00	27.72 0.03 -0.23	26.54 0.03 0.00	25.38 0.15 0.00
PROJECT___ORANGE 2 24166	21.02 0.18 -0.46	20.92 0.14 -0.33	20.68 0.16 -0.27	20.74 0.16 -0.24	21.79 0.15 -0.22	24.89 0.17 -0.05	27.89 0.14 -0.53	31.72 -0.09 -0.69	25.68 -0.10 -1.38	26.42 -0.10 -0.86	26.35 -0.16 -0.51	25.92 -0.18 -0.33	23.51 -0.21 -0.41	21.53 -0.21 -0.60	20.42 -0.18 -0.70	20.68 -0.16 -0.65	22.46 -0.13 -0.53	25.00 0.05 -0.37	26.38 0.05 -0.64	38.21 0.23 0.00	35.58 0.14 0.00	27.72 0.03 -0.23	26.54 0.03 0.00	25.38 0.15 0.00

PYRITES___HYD 24023	18.89 -1.49 0.00	19.03 -1.41 0.00	18.78 -1.46 0.00	16.87 -1.48 1.99	16.88 -1.56 2.97	20.82 -1.55 2.30	25.42 -1.80 0.00	29.31 -1.81 0.00	21.56 -1.66 1.17	24.04 -1.62 0.00	24.41 -1.59 0.00	24.41 -1.37 0.00	22.13 -1.19 0.00	20.02 -1.12 0.00	18.78 -1.11 0.00	18.96 -1.23 0.00	20.65 -1.41 0.00	22.84 -1.74 0.00	24.04 -1.64 0.00	35.59 -2.39 0.00	33.17 -2.27 0.00	26.00 -1.46 0.00	25.11 -1.41 0.00	23.87 -1.36 0.00
RAMAPO___LBMP 323565	26.86 1.57 -4.91	25.48 1.55 -3.48	24.60 1.46 -2.90	24.45 1.53 -2.58	25.29 1.54 -2.33	26.89 1.73 -0.49	35.06 2.20 -5.63	39.55 2.34 -6.09	38.50 2.00 -12.11	35.26 2.03 -7.58	32.62 2.13 -4.49	30.73 2.09 -2.87	28.78 1.89 -3.58	28.20 1.82 -5.24	27.76 1.73 -6.14	27.61 1.76 -5.66	28.60 1.90 -4.64	30.71 2.21 -3.91	34.76 2.26 -6.81	41.10 3.12 0.00	38.38 2.94 0.00	32.26 2.33 -2.47	28.74 2.23 0.00	27.05 1.82 0.00
RANKINE____ 23646	22.04 0.79 -0.87	21.77 0.72 -0.62	21.52 0.77 -0.51	21.53 0.73 -0.46	22.64 0.81 -0.41	25.35 0.59 -0.09	28.79 0.57 -0.99	32.80 0.50 -1.19	27.00 0.24 -2.36	27.29 0.15 -1.48	27.20 0.34 -0.88	26.43 0.10 -0.56	24.15 0.14 -0.70	22.27 0.11 -1.02	21.23 0.14 -1.20	21.52 0.22 -1.10	23.21 0.24 -0.90	25.47 0.20 -0.69	26.97 0.08 -1.20	38.55 0.57 0.00	35.72 0.28 0.00	27.84 -0.05 -0.44	26.62 0.11 0.00	25.71 0.48 0.00
RAVENSWOOD_GT2_1 24244	27.71 2.06 -5.28	26.19 2.00 -3.74	25.20 1.84 -3.12	25.03 1.91 -2.78	25.89 1.97 -2.50	27.39 2.20 -0.52	35.99 2.72 -6.05	40.74 3.08 -6.54	40.06 2.66 -13.00	36.49 2.69 -8.14	33.63 2.81 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.80 2.31 -6.59	28.60 2.32 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.96 2.95 -7.32	42.05 4.07 0.00	39.33 3.90 0.00	33.16 3.05 -2.66	29.40 2.89 0.00	27.68 2.45 0.00
RAVENSWOOD_GT2_2 24245	27.71 2.06 -5.28	26.19 2.00 -3.74	25.20 1.84 -3.12	25.03 1.91 -2.78	25.89 1.97 -2.50	27.39 2.20 -0.52	35.99 2.72 -6.05	40.74 3.08 -6.54	40.06 2.66 -13.00	36.49 2.69 -8.14	33.63 2.81 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.80 2.31 -6.59	28.60 2.32 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.96 2.95 -7.32	42.05 4.07 0.00	39.33 3.90 0.00	33.16 3.05 -2.66	29.40 2.89 0.00	27.68 2.45 0.00
RAVENSWOOD_GT2_3 24246	27.71 2.06 -5.28	26.19 2.00 -3.74	25.22 1.86 -3.12	25.05 1.93 -2.78	25.89 1.97 -2.50	27.39 2.20 -0.52	35.99 2.72 -6.05	40.77 3.11 -6.54	40.06 2.66 -13.00	36.49 2.69 -8.14	33.65 2.83 -4.82	31.69 2.83 -3.08	29.70 2.54 -3.85	29.17 2.41 -5.62	28.80 2.31 -6.59	28.62 2.34 -6.08	29.58 2.54 -4.99	31.71 2.92 -4.20	35.96 2.95 -7.32	42.08 4.10 0.00	39.37 3.93 0.00	33.16 3.05 -2.66	29.43 2.92 0.00	27.70 2.47 0.00
RAVENSWOOD_GT2_4 24247	27.71 2.06 -5.28	26.19 2.00 -3.74	25.22 1.86 -3.12	25.05 1.93 -2.78	25.89 1.97 -2.50	27.39 2.20 -0.52	35.99 2.72 -6.05	40.77 3.11 -6.54	40.06 2.66 -13.00	36.49 2.69 -8.14	33.65 2.83 -4.82	31.69 2.83 -3.08	29.70 2.54 -3.85	29.17 2.41 -5.62	28.80 2.31 -6.59	28.62 2.34 -6.08	29.58 2.54 -4.99	31.71 2.92 -4.20	35.96 2.95 -7.32	42.08 4.10 0.00	39.37 3.93 0.00	33.16 3.05 -2.66	29.43 2.92 0.00	27.70 2.47 0.00
RAVENSWOOD_GT3_1 24248	27.71 2.06 -5.28	26.19 2.00 -3.74	25.20 1.84 -3.12	25.03 1.91 -2.78	25.89 1.97 -2.50	27.39 2.20 -0.52	35.99 2.72 -6.05	40.74 3.08 -6.54	40.06 2.66 -13.00	36.49 2.69 -8.14	33.63 2.81 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.80 2.31 -6.59	28.62 2.34 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.96 2.95 -7.32	42.05 4.07 0.00	39.33 3.90 0.00	33.16 3.05 -2.66	29.40 2.89 0.00	27.68 2.45 0.00
RAVENSWOOD_GT3_2 24249	27.71 2.06 -5.28	26.19 2.00 -3.74	25.20 1.84 -3.12	25.03 1.91 -2.78	25.89 1.97 -2.50	27.39 2.20 -0.52	35.99 2.72 -6.05	40.74 3.08 -6.54	40.06 2.66 -13.00	36.49 2.69 -8.14	33.63 2.81 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.80 2.31 -6.59	28.62 2.34 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.96 2.95 -7.32	42.05 4.07 0.00	39.33 3.90 0.00	33.16 3.05 -2.66	29.40 2.89 0.00	27.68 2.45 0.00
RAVENSWOOD_GT3_3 24250	27.73 2.08 -5.28	26.21 2.02 -3.74	25.22 1.86 -3.12	25.05 1.93 -2.78	25.92 1.99 -2.50	27.42 2.22 -0.52	36.02 2.75 -6.05	40.77 3.11 -6.54	40.08 2.68 -13.00	36.52 2.72 -8.14	33.68 2.86 -4.82	31.72 2.86 -3.08	29.73 2.56 -3.85	29.20 2.43 -5.62	28.82 2.33 -6.59	28.64 2.36 -6.08	29.60 2.56 -4.99	31.73 2.95 -4.20	35.98 2.98 -7.32	42.12 4.14 0.00	39.40 3.97 0.00	33.19 3.07 -2.66	29.45 2.94 0.00	27.73 2.50 0.00
RAVENSWOOD_GT3_4 24251	27.73 2.08 -5.28	26.21 2.02 -3.74	25.22 1.86 -3.12	25.05 1.93 -2.78	25.92 1.99 -2.50	27.42 2.22 -0.52	36.02 2.75 -6.05	40.77 3.11 -6.54	40.08 2.68 -13.00	36.52 2.72 -8.14	33.68 2.86 -4.82	31.72 2.86 -3.08	29.73 2.56 -3.85	29.20 2.43 -5.62	28.82 2.33 -6.59	28.64 2.36 -6.08	29.60 2.56 -4.99	31.73 2.95 -4.20	35.98 2.98 -7.32	42.12 4.14 0.00	39.40 3.97 0.00	33.19 3.07 -2.66	29.45 2.94 0.00	27.73 2.50 0.00
RAVENSWOOD_GT_1 23729	27.82 2.16 -5.29	26.29 2.11 -3.74	25.28 1.92 -3.12	25.13 2.01 -2.78	26.00 2.08 -2.50	27.49 2.29 -0.52	36.08 2.80 -6.05	40.84 3.18 -6.54	40.18 2.78 -13.00	36.63 2.82 -8.15	33.79 2.96 -4.83	31.83 2.96 -3.09	29.83 2.66 -3.86	29.29 2.51 -5.63	28.91 2.41 -6.60	28.73 2.44 -6.09	29.70 2.65 -4.99	33.13 3.05 -5.50	36.09 3.08 -7.33	42.20 4.22 0.00	39.55 4.11 -0.01	33.29 3.18 -2.66	29.53 3.02 0.00	27.84 2.60 -0.01
RAVENSWOOD_GT_10 24258	27.69 2.04 -5.28	26.19 2.00 -3.74	25.20 1.84 -3.12	25.03 1.91 -2.78	25.89 1.97 -2.50	27.39 2.20 -0.52	35.99 2.72 -6.05	40.74 3.08 -6.54	40.06 2.66 -13.00	36.49 2.69 -8.14	33.63 2.81 -4.83	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.60	28.60 2.32 -6.08	29.56 2.51 -4.99	31.83 2.90 -4.35	35.96 2.95 -7.32	42.05 4.07 0.00	39.34 3.90 0.00	33.13 3.02 -2.66	29.40 2.89 0.00	27.68 2.45 0.00
RAVENSWOOD_GT_11 24259	27.69 2.04 -5.28	26.19 2.00 -3.74	25.20 1.84 -3.12	25.03 1.91 -2.78	25.89 1.97 -2.50	27.39 2.20 -0.52	35.99 2.72 -6.05	40.74 3.08 -6.54	40.06 2.66 -13.00	36.49 2.69 -8.14	33.63 2.81 -4.83	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.60	28.60 2.32 -6.08	29.56 2.51 -4.99	31.83 2.90 -4.35	35.96 2.95 -7.32	42.05 4.07 0.00	39.34 3.90 0.00	33.13 3.02 -2.66	29.40 2.89 0.00	27.68 2.45 0.00
RAVENSWOOD_GT_4 24252	27.68 2.02 -5.29	26.17 1.98 -3.74	25.18 1.82 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.37 2.17 -0.52	35.97 2.70 -6.05	40.71 3.05 -6.54	40.04 2.64 -13.00	36.47 2.67 -8.15	33.61 2.78 -4.83	31.65 2.78 -3.09	29.66 2.50 -3.85	29.14 2.37 -5.63	28.76 2.27 -6.60	28.59 2.30 -6.09	29.54 2.49 -4.99	32.65 2.88 -5.19	35.91 2.90 -7.33	42.00 4.02 0.00	39.31 3.86 -0.01	33.10 2.99 -2.66	29.38 2.86 0.00	27.66 2.42 -0.01

RAVENSWOOD_GT_5 24254	27.68 2.02 -5.29	26.17 1.98 -3.74	25.18 1.82 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.37 2.17 -0.52	35.97 2.70 -6.05	40.71 3.05 -6.54	40.04 2.64 -13.00	36.47 2.67 -8.15	33.61 2.78 -4.83	31.65 2.78 -3.09	29.66 2.50 -3.85	29.14 2.37 -5.63	28.76 2.27 -6.60	28.59 2.30 -6.09	29.54 2.49 -4.99	32.65 2.88 -5.19	35.91 2.90 -7.33	42.00 4.02 0.00	39.31 3.86 -0.01	33.10 2.99 -2.66	29.38 2.86 0.00	27.66 2.42 -0.01
RAVENSWOOD_GT_6 24253	27.68 2.02 -5.29	26.17 1.98 -3.74	25.18 1.82 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.37 2.17 -0.52	35.97 2.70 -6.05	40.71 3.05 -6.54	40.04 2.64 -13.00	36.47 2.67 -8.15	33.61 2.78 -4.83	31.65 2.78 -3.09	29.66 2.50 -3.85	29.14 2.37 -5.63	28.76 2.27 -6.60	28.59 2.30 -6.09	29.54 2.49 -4.99	32.65 2.88 -5.19	35.91 2.90 -7.33	42.00 4.02 0.00	39.31 3.86 -0.01	33.10 2.99 -2.66	29.38 2.86 0.00	27.66 2.42 -0.01
RAVENSWOOD_GT_7 24255	27.68 2.02 -5.29	26.17 1.98 -3.74	25.18 1.82 -3.12	25.01 1.89 -2.78	25.87 1.95 -2.50	27.37 2.17 -0.52	35.97 2.70 -6.05	40.71 3.05 -6.54	40.04 2.64 -13.00	36.47 2.67 -8.15	33.61 2.78 -4.83	31.65 2.78 -3.09	29.66 2.50 -3.85	29.14 2.37 -5.63	28.76 2.27 -6.60	28.59 2.30 -6.09	29.54 2.49 -4.99	32.65 2.88 -5.19	35.91 2.90 -7.33	42.00 4.02 0.00	39.31 3.86 -0.01	33.10 2.99 -2.66	29.38 2.86 0.00	27.66 2.42 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.69 2.04 -5.28	26.19 2.00 -3.74	25.20 1.84 -3.12	25.03 1.91 -2.78	25.89 1.97 -2.50	27.39 2.20 -0.52	35.99 2.72 -6.05	40.74 3.08 -6.54	40.06 2.66 -13.00	36.49 2.69 -8.14	33.63 2.81 -4.83	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.60	28.60 2.32 -6.08	29.56 2.51 -4.99	31.83 2.90 -4.35	35.96 2.95 -7.32	42.05 4.07 0.00	39.34 3.90 0.00	33.13 3.02 -2.66	29.40 2.89 0.00	27.68 2.45 0.00
RAVENSWOOD_GT_9 24257	27.69 2.04 -5.28	26.19 2.00 -3.74	25.20 1.84 -3.12	25.03 1.91 -2.78	25.89 1.97 -2.50	27.39 2.20 -0.52	35.99 2.72 -6.05	40.74 3.08 -6.54	40.06 2.66 -13.00	36.49 2.69 -8.14	33.63 2.81 -4.83	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.78 2.29 -6.60	28.60 2.32 -6.08	29.56 2.51 -4.99	31.83 2.90 -4.35	35.96 2.95 -7.32	42.05 4.07 0.00	39.34 3.90 0.00	33.13 3.02 -2.66	29.40 2.89 0.00	27.68 2.45 0.00
RAVENSWOOD___1 23533	27.82 2.16 -5.29	26.29 2.11 -3.74	25.28 1.92 -3.12	25.13 2.01 -2.78	26.00 2.08 -2.50	27.49 2.29 -0.52	36.08 2.80 -6.05	40.84 3.18 -6.54	40.18 2.78 -13.00	36.63 2.82 -8.15	33.79 2.96 -4.83	31.83 2.96 -3.09	29.83 2.66 -3.86	29.29 2.51 -5.63	28.91 2.41 -6.60	28.73 2.44 -6.09	29.70 2.65 -4.99	33.13 3.05 -5.50	36.09 3.08 -7.33	42.20 4.22 0.00	39.55 4.11 -0.01	33.29 3.18 -2.66	29.53 3.02 0.00	27.84 2.60 -0.01
RAVENSWOOD___2 23534	27.82 2.16 -5.29	26.29 2.11 -3.74	25.28 1.92 -3.12	25.13 2.01 -2.78	26.00 2.08 -2.50	27.49 2.29 -0.52	36.08 2.80 -6.05	40.84 3.18 -6.54	40.18 2.78 -13.00	36.63 2.82 -8.15	33.79 2.96 -4.83	31.83 2.96 -3.09	29.83 2.66 -3.86	29.29 2.51 -5.63	28.91 2.41 -6.60	28.73 2.44 -6.09	29.70 2.65 -4.99	33.13 3.05 -5.50	36.09 3.08 -7.33	42.20 4.22 0.00	39.55 4.11 -0.01	33.29 3.18 -2.66	29.53 3.02 0.00	27.84 2.60 -0.01
RAVENSWOOD___3 23535	27.71 2.06 -5.28	26.19 2.00 -3.74	25.20 1.84 -3.12	25.03 1.91 -2.78	25.89 1.97 -2.50	27.39 2.20 -0.52	35.99 2.72 -6.05	40.74 3.08 -6.54	40.06 2.66 -13.00	36.49 2.69 -8.14	33.63 2.81 -4.82	31.67 2.81 -3.08	29.68 2.52 -3.85	29.15 2.39 -5.62	28.80 2.31 -6.59	28.62 2.34 -6.08	29.56 2.51 -4.99	31.68 2.90 -4.20	35.96 2.95 -7.32	42.05 4.07 0.00	39.33 3.90 0.00	33.16 3.05 -2.66	29.40 2.89 0.00	27.68 2.45 0.00
RAVENSWOOD___4 23820	27.82 2.16 -5.29	26.29 2.11 -3.74	25.28 1.92 -3.12	25.13 2.01 -2.78	26.00 2.08 -2.50	27.49 2.29 -0.52	36.08 2.80 -6.05	40.84 3.18 -6.54	40.18 2.78 -13.00	36.63 2.82 -8.15	33.79 2.96 -4.83	31.83 2.96 -3.09	29.83 2.66 -3.86	29.29 2.51 -5.63	28.91 2.41 -6.60	28.73 2.44 -6.09	29.70 2.65 -4.99	33.13 3.05 -5.50	36.09 3.08 -7.33	42.20 4.22 0.00	39.55 4.11 -0.01	33.29 3.18 -2.66	29.53 3.02 0.00	27.84 2.60 -0.01
RCPL_TRUST___DRP 24196	27.71 2.06 -5.28	26.19 2.00 -3.74	25.22 1.86 -3.12	25.05 1.93 -2.78	25.91 1.99 -2.50	27.42 2.22 -0.52	36.02 2.75 -6.05	40.77 3.11 -6.54	40.08 2.68 -13.00	36.52 2.72 -8.14	33.65 2.83 -4.82	31.72 2.86 -3.08	29.73 2.56 -3.85	29.20 2.43 -5.62	28.82 2.33 -6.59	28.64 2.36 -6.08	29.58 2.54 -4.98	31.71 2.92 -4.20	35.98 2.98 -7.32	42.08 4.10 0.00	39.37 3.93 0.00	33.16 3.05 -2.66	29.43 2.92 0.00	27.70 2.47 0.00
RENSSELAER___COGEN 23796	28.69 1.49 -6.83	26.78 1.49 -4.84	25.81 1.54 -4.03	25.53 1.53 -3.66	26.39 1.63 -3.35	27.26 1.83 -0.76	37.09 2.04 -7.83	41.72 2.15 -8.45	42.95 1.71 -16.84	38.00 1.82 -10.52	34.05 1.82 -6.23	31.53 1.78 -3.98	29.89 1.61 -4.97	29.85 1.44 -7.27	29.75 1.33 -8.52	29.43 1.37 -7.86	30.00 1.50 -6.44	31.88 1.87 -5.43	37.08 1.93 -9.47	40.83 2.85 0.00	38.13 2.69 0.00	32.95 2.06 -3.43	28.47 1.96 0.00	26.94 1.72 0.00
REVERE_CPPR_DRP 24186	21.26 0.73 -0.15	21.29 0.73 -0.11	21.08 0.75 -0.09	21.08 0.73 -0.01	22.15 0.77 0.04	25.81 1.21 0.07	28.81 1.41 -0.18	33.37 1.96 -0.29	26.09 1.17 -0.52	27.48 1.46 -0.36	27.45 1.25 -0.21	27.17 1.26 -0.14	24.51 1.02 -0.17	22.24 0.85 -0.25	20.93 0.74 -0.29	21.28 0.81 -0.27	23.18 0.90 -0.22	25.76 1.06 -0.12	27.06 1.16 -0.21	40.11 2.13 0.00	37.21 1.77 0.00	28.82 1.29 -0.08	27.63 1.11 0.00	26.26 1.03 0.00
RIVERBAY____ 323610	27.84 2.18 -5.29	26.31 2.13 -3.74	25.26 1.90 -3.12	25.11 1.99 -2.78	25.98 2.06 -2.50	27.46 2.27 -0.52	35.99 2.72 -6.04	40.74 3.08 -6.54	40.12 2.73 -13.00	36.59 2.80 -8.13	33.72 2.91 -4.82	31.76 2.91 -3.08	29.77 2.61 -3.84	29.21 2.45 -5.62	28.83 2.35 -6.59	28.67 2.40 -6.07	29.62 2.58 -4.98	31.77 3.00 -4.19	36.05 3.06 -7.31	42.11 4.14 0.01	39.50 4.07 0.01	33.26 3.16 -2.65	29.50 2.99 0.01	27.84 2.60 -0.01
ROCHESTER_9_IC 23652	21.32 0.31 -0.64	21.12 0.23 -0.45	20.88 0.26 -0.38	20.92 0.24 -0.34	22.00 0.28 -0.30	24.96 0.22 -0.06	28.12 0.16 -0.73	32.29 0.28 -0.90	26.10 -0.07 -1.78	26.62 -0.15 -1.11	26.63 -0.03 -0.66	26.07 -0.13 -0.42	23.73 -0.12 -0.53	21.70 -0.21 -0.77	20.56 -0.24 -0.90	20.87 -0.16 -0.83	22.59 -0.15 -0.68	25.00 -0.10 -0.51	26.42 -0.15 -0.89	38.21 0.23 0.00	35.47 0.04 0.00	27.59 -0.19 -0.32	26.38 -0.13 0.00	25.38 0.15 0.00
ROSETON___1 23587	27.30 1.69 -5.24	25.83 1.68 -3.72	24.91 1.58 -3.09	24.72 1.63 -2.76	25.58 1.67 -2.49	27.07 1.87 -0.52	35.54 2.31 -6.01	40.10 2.49 -6.49	39.43 2.12 -12.91	35.87 2.13 -8.08	33.02 2.24 -4.79	31.05 2.22 -3.06	29.11 1.98 -3.82	28.63 1.90 -5.58	28.25 1.81 -6.55	28.07 1.84 -6.03	28.99 1.99 -4.95	31.06 2.31 -4.17	35.34 2.39 -7.27	41.32 3.34 0.00	38.63 3.19 0.00	32.59 2.50 -2.64	28.87 2.36 0.00	27.22 1.99 0.00

ROSETON___2 23588	27.30 1.69 -5.24	25.83 1.68 -3.72	24.91 1.58 -3.09	24.72 1.63 -2.76	25.58 1.67 -2.49	27.07 1.87 -0.52	35.54 2.31 -6.01	40.10 2.49 -6.49	39.43 2.12 -12.91	35.87 2.13 -8.08	33.02 2.24 -4.79	31.05 2.22 -3.06	29.11 1.98 -3.82	28.63 1.90 -5.58	28.25 1.81 -6.55	28.07 1.84 -6.03	28.99 1.99 -4.95	31.06 2.31 -4.17	35.34 2.39 -7.27	41.32 3.34 0.00	38.63 3.19 0.00	32.59 2.50 -2.64	28.87 2.36 0.00	27.22 1.99 0.00
RUSSELL___1 23602	21.40 0.39 -0.64	21.20 0.31 -0.45	20.96 0.34 -0.38	20.98 0.31 -0.34	22.06 0.34 -0.30	25.06 0.32 -0.06	28.25 0.30 -0.73	32.48 0.47 -0.90	26.23 0.05 -1.78	26.75 -0.03 -1.11	26.76 0.10 -0.66	26.22 0.03 -0.42	23.87 0.02 -0.53	21.81 -0.11 -0.77	20.66 -0.14 -0.90	20.97 -0.06 -0.83	22.70 -0.04 -0.68	25.12 0.02 -0.51	26.55 -0.03 -0.89	38.44 0.46 0.00	35.69 0.25 0.00	27.72 -0.05 -0.32	26.51 0.00 0.00	25.48 0.25 0.00
RUSSELL___2 23532	21.40 0.39 -0.64	21.20 0.31 -0.45	20.96 0.34 -0.38	20.98 0.31 -0.34	22.06 0.34 -0.30	25.06 0.32 -0.06	28.25 0.30 -0.73	32.48 0.47 -0.90	26.23 0.05 -1.78	26.75 -0.03 -1.11	26.76 0.10 -0.66	26.22 0.03 -0.42	23.87 0.02 -0.53	21.81 -0.11 -0.77	20.66 -0.14 -0.90	20.97 -0.06 -0.83	22.70 -0.04 -0.68	25.12 0.02 -0.51	26.55 -0.03 -0.89	38.44 0.46 0.00	35.69 0.25 0.00	27.72 -0.05 -0.32	26.51 0.00 0.00	25.48 0.25 0.00
RUSSELL___3 23549	21.40 0.39 -0.64	21.20 0.31 -0.45	20.96 0.34 -0.38	20.98 0.31 -0.34	22.06 0.34 -0.30	25.06 0.32 -0.06	28.25 0.30 -0.73	32.48 0.47 -0.90	26.23 0.05 -1.78	26.75 -0.03 -1.11	26.76 0.10 -0.66	26.22 0.03 -0.42	23.87 0.02 -0.53	21.81 -0.11 -0.77	20.66 -0.14 -0.90	20.97 -0.06 -0.83	22.70 -0.04 -0.68	25.12 0.02 -0.51	26.55 -0.03 -0.89	38.44 0.46 0.00	35.69 0.25 0.00	27.72 -0.05 -0.32	26.51 0.00 0.00	25.48 0.25 0.00
RUSSELL___4 23556	21.40 0.39 -0.64	21.20 0.31 -0.45	20.96 0.34 -0.38	20.98 0.31 -0.34	22.06 0.34 -0.30	25.06 0.32 -0.06	28.25 0.30 -0.73	32.48 0.47 -0.90	26.23 0.05 -1.78	26.75 -0.03 -1.11	26.76 0.10 -0.66	26.22 0.03 -0.42	23.87 0.02 -0.53	21.81 -0.11 -0.77	20.66 -0.14 -0.90	20.97 -0.06 -0.83	22.70 -0.04 -0.68	25.12 0.02 -0.51	26.55 -0.03 -0.89	38.44 0.46 0.00	35.69 0.25 0.00	27.72 -0.05 -0.32	26.51 0.00 0.00	25.48 0.25 0.00
RUSSELL___STATION 23914	21.40 0.39 -0.64	21.20 0.31 -0.45	20.96 0.34 -0.38	20.98 0.31 -0.34	22.06 0.34 -0.30	25.06 0.32 -0.06	28.25 0.30 -0.73	32.48 0.47 -0.90	26.23 0.05 -1.78	26.75 -0.03 -1.11	26.76 0.10 -0.66	26.22 0.03 -0.42	23.87 0.02 -0.53	21.81 -0.11 -0.77	20.66 -0.14 -0.90	20.97 -0.06 -0.83	22.70 -0.04 -0.68	25.12 0.02 -0.51	26.55 -0.03 -0.89	38.44 0.46 0.00	35.69 0.25 0.00	27.72 -0.05 -0.32	26.51 0.00 0.00	25.48 0.25 0.00
S SALMON___HYD 24043	20.73 0.00 -0.36	20.70 0.00 -0.25	20.45 0.00 -0.21	20.33 -0.02 -0.02	21.31 -0.02 0.09	24.63 0.12 0.16	27.66 0.03 -0.41	31.52 -0.15 -0.56	25.08 -0.32 -1.00	26.12 -0.23 -0.69	26.04 -0.36 -0.41	25.73 -0.31 -0.26	23.29 -0.35 -0.33	21.30 -0.32 -0.48	20.14 -0.32 -0.56	20.43 -0.28 -0.52	22.15 -0.33 -0.42	24.70 -0.17 -0.28	26.03 -0.15 -0.49	38.06 0.08 0.00	35.37 -0.07 0.00	27.55 -0.08 -0.18	26.46 -0.05 0.00	25.30 0.08 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	21.65 0.45 -0.83	21.40 0.37 -0.59	21.16 0.43 -0.49	21.16 0.39 -0.44	22.24 0.43 -0.39	24.88 0.12 -0.08	28.09 -0.08 -0.95	32.01 -0.25 -1.14	26.35 -0.32 -2.27	26.62 -0.46 -1.42	26.55 -0.29 -0.84	25.82 -0.49 -0.54	23.59 -0.40 -0.67	21.74 -0.38 -0.98	20.73 -0.32 -1.15	21.02 -0.24 -1.06	22.67 -0.26 -0.87	24.90 -0.34 -0.66	26.35 -0.49 -1.15	37.72 -0.26 0.00	34.94 -0.50 0.00	27.24 -0.63 -0.42	26.11 -0.40 0.00	25.23 0.00 0.00
SELKIRK___I 23801	28.52 1.37 -6.79	26.62 1.37 -4.81	25.62 1.38 -4.00	25.29 1.38 -3.57	26.09 1.46 -3.22	26.97 1.63 -0.67	36.85 1.85 -7.77	41.45 1.93 -8.40	42.63 1.54 -16.69	37.72 1.62 -10.45	33.82 1.64 -6.19	31.33 1.60 -3.96	29.70 1.45 -4.94	29.65 1.29 -7.22	29.57 1.21 -8.46	29.25 1.25 -7.80	29.83 1.37 -6.40	31.65 1.67 -5.40	36.84 1.75 -9.41	40.56 2.58 0.00	37.85 2.41 0.00	32.74 1.87 -3.41	28.29 1.78 0.00	26.77 1.54 0.00
SELKIRK___II 23799	28.53 1.37 -6.79	26.63 1.37 -4.81	25.63 1.38 -4.01	25.29 1.38 -3.57	26.10 1.46 -3.22	26.97 1.63 -0.67	36.86 1.85 -7.78	41.43 1.90 -8.41	42.64 1.54 -16.71	37.73 1.62 -10.46	33.83 1.64 -6.20	31.33 1.60 -3.96	29.70 1.45 -4.94	29.66 1.29 -7.23	29.58 1.21 -8.47	29.24 1.23 -7.81	29.83 1.37 -6.41	31.66 1.67 -5.40	36.82 1.72 -9.42	40.53 2.54 0.00	37.85 2.41 0.00	32.74 1.87 -3.42	28.29 1.78 0.00	26.77 1.54 0.00
SENECA OSWGO___HYD 24041	20.79 0.00 -0.42	20.72 -0.02 -0.30	20.49 0.00 -0.25	20.54 -0.02 -0.22	21.57 -0.04 -0.20	24.64 -0.07 -0.04	27.54 -0.16 -0.48	31.24 -0.53 -0.65	25.19 -0.49 -1.29	25.98 -0.49 -0.81	25.90 -0.57 -0.48	25.49 -0.59 -0.31	23.14 -0.56 -0.38	21.19 -0.51 -0.56	20.09 -0.46 -0.65	20.35 -0.44 -0.60	22.09 -0.46 -0.49	24.72 -0.20 -0.33	26.06 -0.21 -0.58	37.83 -0.15 0.00	35.22 -0.21 0.00	27.44 -0.22 -0.21	26.33 -0.18 0.00	25.20 -0.03 0.00
SENECA___ENERGY 23797	21.28 0.22 -0.68	21.11 0.18 -0.48	20.84 0.20 -0.40	20.90 0.20 -0.36	21.95 0.21 -0.32	24.96 0.22 -0.07	28.33 0.33 -0.78	32.23 0.16 -0.95	26.29 0.00 -1.90	26.85 0.00 -1.19	26.64 -0.05 -0.70	26.09 -0.13 -0.45	23.74 -0.14 -0.56	21.79 -0.17 -0.82	20.70 -0.16 -0.96	20.94 -0.14 -0.89	22.70 -0.09 -0.73	25.22 0.10 -0.54	26.73 0.10 -0.94	38.36 0.38 0.00	35.69 0.25 0.00	27.85 0.06 -0.34	26.56 0.05 0.00	25.38 0.15 0.00
SHOEMAKER___GT 23640	26.55 1.47 -4.71	25.26 1.47 -3.34	24.40 1.38 -2.78	24.24 1.42 -2.48	25.11 1.46 -2.23	26.77 1.63 -0.47	34.66 2.04 -5.40	38.98 2.02 -5.84	37.74 1.73 -11.61	34.67 1.75 -7.27	32.09 1.79 -4.31	30.30 1.78 -2.75	28.36 1.61 -3.43	27.73 1.56 -5.02	27.28 1.49 -5.89	27.14 1.52 -5.43	28.16 1.66 -4.45	30.22 1.89 -3.75	34.19 1.98 -6.53	40.83 2.85 0.00	38.10 2.66 0.00	31.94 2.11 -2.37	28.53 2.01 0.00	26.92 1.69 0.00
SHOREHAM_IC_1 23715	28.75 3.10 -5.28	27.31 3.13 -3.74	26.23 2.87 -3.11	25.92 2.81 -2.77	26.94 3.02 -2.50	28.94 3.75 -0.52	37.29 3.89 -6.17	41.85 4.11 -6.62	41.52 4.12 -13.00	37.60 3.80 -8.14	34.50 3.69 -4.82	32.85 3.99 -3.08	30.68 3.52 -3.84	29.93 3.17 -5.62	29.67 3.18 -6.59	29.50 2.81 -6.50	31.52 3.07 -6.40	33.52 3.62 -5.32	38.64 4.03 -8.93	44.81 5.59 -1.25	42.73 5.78 -1.52	36.20 4.39 -4.36	31.14 4.27 -0.36	28.96 3.46 -0.27
SHOREHAM_IC_2 23716	28.75 3.10 -5.28	27.31 3.13 -3.74	26.23 2.87 -3.11	25.92 2.81 -2.77	26.94 3.02 -2.50	28.94 3.75 -0.52	37.29 3.89 -6.17	41.85 4.11 -6.62	41.52 4.12 -13.00	37.60 3.80 -8.14	34.50 3.69 -4.82	32.85 3.99 -3.08	30.68 3.52 -3.84	29.93 3.17 -5.62	29.67 3.18 -6.59	29.50 2.81 -6.50	31.52 3.07 -6.40	33.52 3.62 -5.32	38.64 4.03 -8.93	44.81 5.59 -1.25	42.73 5.78 -1.52	36.20 4.39 -4.36	31.14 4.27 -0.36	28.96 3.46 -0.27

SISSONVILLE____ 23735	18.78 -1.59 0.00	18.93 -1.51 0.00	18.68 -1.56 0.00	16.82 -1.59 1.93	16.86 -1.67 2.89	20.66 -1.78 2.24	25.13 -2.10 0.00	28.82 -2.30 0.00	21.28 -1.98 1.14	23.71 -1.95 0.00	24.15 -1.84 0.00	24.17 -1.60 0.00	21.94 -1.38 0.00	19.87 -1.27 0.00	18.66 -1.23 0.00	18.80 -1.39 0.00	20.43 -1.63 0.00	22.52 -2.07 0.00	23.68 -2.00 0.00	34.98 -3.00 0.00	32.67 -2.76 0.00	25.73 -1.73 0.00	24.92 -1.59 0.00	23.74 -1.49 0.00
SITHE_IND_GS1 24169	20.40 -0.31 -0.34	20.35 -0.33 -0.24	20.14 -0.30 -0.20	20.19 -0.33 -0.18	21.23 -0.34 -0.16	24.29 -0.42 -0.03	26.98 -0.63 -0.38	30.59 -1.09 -0.56	24.61 -0.90 -1.11	25.41 -0.95 -0.70	25.42 -0.99 -0.41	25.06 -0.98 -0.26	22.73 -0.91 -0.33	20.78 -0.85 -0.48	19.68 -0.78 -0.56	19.95 -0.77 -0.52	21.65 -0.84 -0.43	24.21 -0.64 -0.27	25.46 -0.69 -0.47	37.03 -0.95 0.00	34.51 -0.92 0.00	26.88 -0.74 -0.17	25.82 -0.69 0.00	24.78 -0.45 0.00
SITHE_IND_GS2 24170	20.40 -0.31 -0.34	20.35 -0.33 -0.24	20.14 -0.30 -0.20	20.19 -0.33 -0.18	21.23 -0.34 -0.16	24.29 -0.42 -0.03	26.98 -0.63 -0.38	30.59 -1.09 -0.56	24.61 -0.90 -1.11	25.41 -0.95 -0.70	25.42 -0.99 -0.41	25.06 -0.98 -0.26	22.73 -0.91 -0.33	20.78 -0.85 -0.48	19.68 -0.78 -0.56	19.95 -0.77 -0.52	21.65 -0.84 -0.43	24.21 -0.64 -0.27	25.46 -0.69 -0.47	37.03 -0.95 0.00	34.51 -0.92 0.00	26.88 -0.74 -0.17	25.82 -0.69 0.00	24.78 -0.45 0.00
SITHE_IND_GS3 24171	20.40 -0.31 -0.34	20.35 -0.33 -0.24	20.14 -0.30 -0.20	20.19 -0.33 -0.18	21.23 -0.34 -0.16	24.29 -0.42 -0.03	26.98 -0.63 -0.38	30.59 -1.09 -0.56	24.61 -0.90 -1.11	25.41 -0.95 -0.70	25.42 -0.99 -0.41	25.06 -0.98 -0.26	22.73 -0.91 -0.33	20.78 -0.85 -0.48	19.68 -0.78 -0.56	19.95 -0.77 -0.52	21.65 -0.84 -0.43	24.21 -0.64 -0.27	25.46 -0.69 -0.47	37.03 -0.95 0.00	34.51 -0.92 0.00	26.88 -0.74 -0.17	25.82 -0.69 0.00	24.78 -0.45 0.00
SITHE_IND_GS4 24172	20.40 -0.31 -0.34	20.35 -0.33 -0.24	20.14 -0.30 -0.20	20.19 -0.33 -0.18	21.23 -0.34 -0.16	24.29 -0.42 -0.03	26.98 -0.63 -0.38	30.59 -1.09 -0.56	24.61 -0.90 -1.11	25.41 -0.95 -0.70	25.42 -0.99 -0.41	25.06 -0.98 -0.26	22.73 -0.91 -0.33	20.78 -0.85 -0.48	19.68 -0.78 -0.56	19.95 -0.77 -0.52	21.65 -0.84 -0.43	24.21 -0.64 -0.27	25.46 -0.69 -0.47	37.03 -0.95 0.00	34.51 -0.92 0.00	26.88 -0.74 -0.17	25.82 -0.69 0.00	24.78 -0.45 0.00
SITHE____BATAVIA 24024	21.77 0.65 -0.74	21.54 0.57 -0.52	21.28 0.61 -0.44	21.30 0.57 -0.39	22.41 0.64 -0.35	25.29 0.54 -0.07	28.59 0.52 -0.85	33.19 1.06 -1.02	26.83 0.41 -2.02	27.20 0.28 -1.26	27.29 0.55 -0.75	26.61 0.36 -0.48	24.28 0.37 -0.60	22.20 0.19 -0.87	20.92 0.00 -1.02	21.24 0.10 -0.94	22.97 0.13 -0.77	25.30 0.12 -0.59	26.71 0.00 -1.03	38.63 0.65 0.00	35.79 0.35 0.00	27.77 -0.05 -0.37	26.59 0.08 0.00	25.68 0.45 0.00
SITHE____INDEPEND 23800	20.40 -0.31 -0.34	20.35 -0.33 -0.24	20.14 -0.30 -0.20	20.19 -0.33 -0.18	21.23 -0.34 -0.16	24.29 -0.42 -0.03	26.98 -0.63 -0.38	30.59 -1.09 -0.56	24.61 -0.90 -1.11	25.41 -0.95 -0.70	25.42 -0.99 -0.41	25.06 -0.98 -0.26	22.73 -0.91 -0.33	20.78 -0.85 -0.48	19.68 -0.78 -0.56	19.95 -0.77 -0.52	21.65 -0.84 -0.43	24.21 -0.64 -0.27	25.46 -0.69 -0.47	37.03 -0.95 0.00	34.51 -0.92 0.00	26.88 -0.74 -0.17	25.82 -0.69 0.00	24.78 -0.45 0.00
SITHE____MASSENA 23902	19.01 -1.36 0.00	19.13 -1.31 0.00	18.90 -1.34 0.00	16.62 -1.36 2.35	16.48 -1.41 3.52	20.37 -1.58 2.72	25.45 -1.77 0.00	29.16 -1.96 0.00	21.45 -1.56 1.39	24.04 -1.62 0.00	24.46 -1.53 0.00	24.30 -1.47 0.00	22.01 -1.31 0.00	19.96 -1.18 0.00	18.78 -1.11 0.00	18.99 -1.21 0.00	20.74 -1.32 0.00	23.08 -1.50 0.00	24.22 -1.46 0.00	35.66 -2.32 0.00	33.35 -2.09 0.00	25.97 -1.48 0.00	25.08 -1.43 0.00	23.84 -1.39 0.00
SITHE____OGDNSBRG 24021	18.91 -1.47 0.00	19.05 -1.39 0.00	18.80 -1.44 0.00	16.78 -1.46 2.09	16.76 -1.52 3.14	20.69 -1.55 2.43	25.48 -1.74 0.00	29.31 -1.81 0.00	21.55 -1.61 1.23	24.07 -1.59 0.00	24.43 -1.56 0.00	24.38 -1.39 0.00	22.08 -1.24 0.00	19.98 -1.16 0.00	18.76 -1.13 0.00	18.96 -1.23 0.00	20.67 -1.39 0.00	22.94 -1.65 0.00	24.14 -1.54 0.00	35.66 -2.32 0.00	33.27 -2.16 0.00	26.00 -1.46 0.00	25.11 -1.41 0.00	23.87 -1.36 0.00
SITHE____STERLING 23777	21.28 0.69 -0.21	21.29 0.70 -0.15	21.05 0.69 -0.12	21.12 0.67 -0.11	22.25 0.73 -0.10	25.73 1.04 -0.02	28.69 1.23 -0.24	33.21 1.71 -0.38	26.20 1.05 -0.76	27.41 1.28 -0.47	27.39 1.12 -0.28	27.06 1.11 -0.18	24.45 0.91 -0.22	22.21 0.74 -0.33	20.96 0.68 -0.38	21.28 0.73 -0.35	23.17 0.82 -0.29	25.69 0.93 -0.17	27.01 1.03 -0.29	39.80 1.82 0.00	36.99 1.56 0.00	28.66 1.10 -0.11	27.49 0.98 0.00	26.14 0.91 0.00
SOUTH CAIRO____GT 23612	28.30 2.14 -5.79	26.80 2.25 -4.11	25.85 2.19 -3.42	25.62 2.24 -3.04	26.52 2.36 -2.75	27.81 2.57 -0.57	37.09 3.24 -6.64	40.91 2.61 -7.17	40.85 2.20 -14.26	36.76 2.18 -8.92	33.44 2.16 -5.29	31.03 1.88 -3.38	29.37 1.84 -4.22	29.14 1.84 -6.16	28.84 1.71 -7.23	28.58 1.72 -6.66	29.42 1.90 -5.46	31.38 2.19 -4.60	36.26 2.54 -8.03	42.20 4.22 0.00	39.16 3.72 0.00	33.41 3.05 -2.91	29.40 2.89 0.00	27.68 2.45 0.00
SOUTH HAMPTN____IC 23720	30.46 4.81 -5.28	29.03 4.85 -3.74	27.91 4.56 -3.11	27.61 4.49 -2.77	28.74 4.82 -2.50	31.11 5.92 -0.52	39.98 6.59 -6.17	44.99 7.25 -6.62	43.89 6.49 -13.00	40.09 6.29 -8.14	36.95 6.13 -4.82	35.19 6.34 -3.08	32.69 5.53 -3.84	31.69 4.93 -5.62	31.32 4.83 -6.59	31.16 4.46 -6.50	33.47 5.01 -6.40	35.78 5.88 -5.32	41.19 6.57 -8.93	48.99 9.76 -1.25	46.59 9.64 -1.52	39.03 7.22 -4.36	33.63 6.76 -0.36	31.20 5.70 -0.27
SOUTHOLD____IC 23719	30.60 4.95 -5.28	29.17 4.99 -3.74	28.03 4.68 -3.11	27.75 4.64 -2.77	28.89 4.97 -2.50	31.26 6.07 -0.52	40.20 6.81 -6.17	45.27 7.53 -6.62	44.08 6.69 -13.00	40.29 6.49 -8.14	37.13 6.32 -4.82	35.37 6.52 -3.08	32.83 5.67 -3.84	31.82 5.05 -5.62	31.46 4.97 -6.59	31.30 4.61 -6.50	33.62 5.16 -6.40	35.98 6.07 -5.32	41.39 6.78 -8.93	49.33 10.10 -1.25	46.95 9.99 -1.52	39.28 7.47 -4.36	33.84 6.97 -0.36	31.40 5.90 -0.27
ST LAWRENCE____ 23600	19.11 -1.26 0.00	19.22 -1.23 0.00	18.99 -1.25 0.00	16.64 -1.26 2.44	16.44 -1.33 3.65	20.37 -1.48 2.82	25.59 -1.63 0.00	29.28 -1.84 0.00	21.54 -1.42 1.44	24.14 -1.51 0.00	24.51 -1.48 0.00	24.35 -1.42 0.00	22.06 -1.26 0.00	20.00 -1.14 0.00	18.82 -1.07 0.00	19.07 -1.13 0.00	20.82 -1.23 0.00	23.18 -1.40 0.00	24.30 -1.39 0.00	35.82 -2.16 0.00	33.49 -1.95 0.00	26.03 -1.43 0.00	25.11 -1.41 0.00	23.87 -1.36 0.00
STATION 5_MISC_HYD 23604	21.32 0.31 -0.64	21.12 0.23 -0.45	20.88 0.26 -0.38	20.92 0.24 -0.34	22.00 0.28 -0.30	24.96 0.22 -0.06	28.12 0.16 -0.73	32.29 0.28 -0.90	26.10 -0.07 -1.78	26.62 -0.15 -1.11	26.63 -0.03 -0.66	26.07 -0.13 -0.42	23.73 -0.12 -0.53	21.70 -0.21 -0.77	20.56 -0.24 -0.90	20.87 -0.16 -0.83	22.59 -0.15 -0.68	25.00 -0.10 -0.51	26.42 -0.15 -0.89	38.21 0.23 0.00	35.47 0.04 0.00	27.59 -0.19 -0.32	26.38 -0.13 0.00	25.38 0.15 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	21.42 0.41 -0.64	21.24 0.35 -0.45	20.98 0.36 -0.38	21.02 0.35 -0.34	22.11 0.39 -0.30	25.16 0.42 -0.06	28.45 0.49 -0.73	32.61 0.59 -0.90	26.38 0.19 -1.79	26.93 0.15 -1.12	26.84 0.18 -0.66	26.30 0.10 -0.42	23.92 0.07 -0.53	21.90 -0.02 -0.77	20.76 -0.04 -0.91	21.06 0.02 -0.84	22.81 0.07 -0.69	25.29 0.20 -0.51	26.75 0.18 -0.89	38.66 0.68 0.00	35.93 0.50 0.00	27.97 0.19 -0.32	26.70 0.19 0.00	25.58 0.35 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	21.13 0.12 -0.63	20.95 0.06 -0.45	20.72 0.10 -0.37	20.73 0.06 -0.33	21.81 0.09 -0.30	24.76 0.02 -0.06	27.89 -0.05 -0.73	32.01 0.00 -0.89	25.90 -0.27 -1.77	26.43 -0.33 -1.11	26.39 -0.26 -0.66	25.88 -0.31 -0.42	23.56 -0.28 -0.52	21.55 -0.36 -0.76	20.41 -0.38 -0.90	20.72 -0.30 -0.83	22.41 -0.33 -0.68	24.82 -0.27 -0.50	26.23 -0.33 -0.88	37.90 -0.08 0.00	35.22 -0.21 0.00	27.39 -0.38 -0.32	26.19 -0.32 0.00	25.18 -0.05 0.00
STEEL___WIND 323596	22.06 0.82 -0.87	21.79 0.73 -0.62	21.54 0.79 -0.51	21.55 0.75 -0.46	22.66 0.83 -0.41	25.38 0.62 -0.09	28.81 0.60 -0.99	32.83 0.53 -1.19	27.02 0.27 -2.36	27.32 0.18 -1.48	27.23 0.36 -0.88	26.46 0.13 -0.56	24.18 0.16 -0.70	22.29 0.13 -1.02	21.25 0.16 -1.20	21.54 0.24 -1.10	23.23 0.27 -0.90	25.50 0.22 -0.69	26.99 0.10 -1.20	38.63 0.65 0.00	35.75 0.32 0.00	27.86 -0.03 -0.44	26.67 0.16 0.00	25.73 0.50 0.00
STEBEN_REC_LFGE 323667	22.61 1.08 -1.16	22.29 1.02 -0.82	22.02 1.09 -0.68	22.02 1.08 -0.61	23.15 1.18 -0.55	25.97 1.18 -0.11	30.27 1.72 -1.33	34.52 1.87 -1.53	28.73 1.29 -3.05	28.92 1.36 -1.91	28.50 1.38 -1.13	27.68 1.19 -0.72	25.31 1.10 -0.90	23.41 0.95 -1.32	22.38 0.94 -1.54	22.63 1.01 -1.42	24.42 1.19 -1.17	26.91 1.40 -0.92	28.76 1.46 -1.61	40.60 2.62 0.00	37.63 2.20 0.00	29.46 1.43 -0.58	27.86 1.35 0.00	26.64 1.41 0.00
STONY___BROOK 24151	28.56 2.91 -5.28	27.08 2.90 -3.74	25.98 2.63 -3.11	25.69 2.58 -2.77	26.70 2.78 -2.50	28.67 3.48 -0.52	37.17 3.78 -6.17	41.85 4.11 -6.62	41.38 3.98 -13.00	37.44 3.64 -8.14	34.40 3.59 -4.82	32.72 3.86 -3.08	30.52 3.36 -3.84	29.79 3.02 -5.62	29.51 3.02 -6.59	29.51 2.83 -6.48	31.47 3.07 -6.35	33.46 3.59 -5.28	38.54 3.98 -8.87	44.66 5.47 -1.21	42.50 5.60 -1.47	36.03 4.28 -4.30	30.99 4.13 -0.35	28.87 3.38 -0.26
STURGEON_POOL_HYD 23609	27.45 1.67 -5.40	25.95 1.68 -3.83	25.01 1.58 -3.19	24.81 1.63 -2.84	25.65 1.67 -2.56	27.03 1.83 -0.53	35.72 2.31 -6.19	40.02 2.21 -6.70	39.63 1.93 -13.31	35.88 1.90 -8.33	32.93 2.00 -4.94	30.83 1.91 -3.16	29.00 1.75 -3.94	28.61 1.71 -5.75	28.29 1.65 -6.75	28.07 1.66 -6.22	28.97 1.81 -5.10	30.97 2.09 -4.30	35.39 2.21 -7.49	41.17 3.19 0.00	38.45 3.01 0.00	32.59 2.42 -2.72	28.79 2.28 0.00	27.12 1.89 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	26.70 1.53 -4.80	25.38 1.53 -3.40	24.51 1.44 -2.83	24.34 1.48 -2.52	25.21 1.52 -2.28	26.85 1.70 -0.47	34.87 2.15 -5.50	39.31 2.24 -5.95	38.12 1.90 -11.82	34.98 1.93 -7.40	32.38 2.00 -4.39	30.53 1.96 -2.80	28.58 1.77 -3.50	27.97 1.71 -5.11	27.52 1.63 -5.99	27.38 1.66 -5.53	28.38 1.79 -4.53	30.49 2.09 -3.82	34.49 2.16 -6.65	41.02 3.04 0.00	38.31 2.87 0.00	32.15 2.28 -2.41	28.66 2.15 0.00	26.99 1.77 0.00
SYNERGY___BIOGAS 323694	21.77 0.65 -0.74	21.54 0.57 -0.52	21.28 0.61 -0.44	21.30 0.57 -0.39	22.41 0.64 -0.35	25.29 0.54 -0.07	28.59 0.52 -0.85	33.19 1.06 -1.02	26.83 0.41 -2.02	27.20 0.28 -1.26	27.29 0.55 -0.75	26.61 0.36 -0.48	24.28 0.37 -0.60	22.20 0.19 -0.87	20.92 0.00 -1.02	21.24 0.10 -0.94	22.97 0.13 -0.77	25.30 0.12 -0.59	26.71 0.00 -1.03	38.63 0.65 0.00	35.79 0.35 0.00	27.77 -0.05 -0.37	26.59 0.08 0.00	25.68 0.45 0.00
SYRACUSE___ENERGY_ST1 323597	21.15 0.25 -0.53	21.04 0.23 -0.38	20.80 0.24 -0.31	20.84 0.22 -0.28	21.91 0.24 -0.25	24.97 0.25 -0.05	28.07 0.24 -0.61	31.90 0.00 -0.78	25.92 -0.02 -1.54	26.62 0.00 -0.97	26.49 -0.08 -0.57	26.01 -0.13 -0.37	23.63 -0.14 -0.46	21.66 -0.15 -0.67	20.56 -0.12 -0.78	20.82 -0.10 -0.72	22.58 -0.07 -0.59	25.15 0.15 -0.42	26.57 0.16 -0.73	38.36 0.38 0.00	35.72 0.28 0.00	27.86 0.14 -0.27	26.65 0.13 0.00	25.46 0.23 0.00
SYRACUSE___ENERGY_ST2 323598	21.15 0.25 -0.53	21.04 0.23 -0.38	20.80 0.24 -0.31	20.84 0.22 -0.28	21.91 0.24 -0.25	24.97 0.25 -0.05	28.07 0.24 -0.61	31.90 0.00 -0.78	25.92 -0.02 -1.54	26.62 0.00 -0.97	26.49 -0.08 -0.57	26.01 -0.13 -0.37	23.63 -0.14 -0.46	21.66 -0.15 -0.67	20.56 -0.12 -0.78	20.82 -0.10 -0.72	22.58 -0.07 -0.59	25.15 0.15 -0.42	26.57 0.16 -0.73	38.36 0.38 0.00	35.72 0.28 0.00	27.86 0.14 -0.27	26.65 0.13 0.00	25.46 0.23 0.00
SYRACUSE___POWER 24017	21.21 0.29 -0.55	21.10 0.27 -0.39	20.83 0.26 -0.33	20.89 0.26 -0.29	21.96 0.28 -0.26	25.02 0.30 -0.05	28.18 0.33 -0.64	32.05 0.12 -0.80	26.04 0.05 -1.60	26.74 0.08 -1.00	26.59 0.00 -0.59	26.13 -0.03 -0.38	23.72 -0.07 -0.47	21.75 -0.08 -0.69	20.65 -0.06 -0.81	20.90 -0.04 -0.75	22.67 0.00 -0.61	25.25 0.22 -0.44	26.69 0.23 -0.77	38.47 0.49 0.00	35.83 0.39 0.00	27.95 0.22 -0.28	26.72 0.21 0.00	25.51 0.28 0.00
TRIGEN___CC 323695	27.87 2.20 -5.30	26.29 2.09 -3.76	25.20 1.82 -3.13	24.96 1.83 -2.79	25.89 1.95 -2.52	27.66 2.44 -0.54	37.14 3.16 -6.76	41.65 3.52 -7.02	40.39 2.98 -13.02	36.42 2.62 -8.14	33.59 2.75 -4.84	31.81 2.94 -3.10	29.68 2.50 -3.86	29.07 2.28 -5.64	28.76 2.25 -6.61	31.17 2.54 -8.43	38.10 2.76 -13.28	38.55 3.17 -10.79	45.63 3.21 -16.73	49.89 4.59 -7.32	48.69 4.36 -8.90	43.44 3.38 -12.61	31.82 3.26 -2.05	29.62 2.85 -1.54
UNION___PROCESSING_DRP 323587	21.30 0.29 -0.64	21.10 0.20 -0.46	20.86 0.24 -0.38	20.90 0.22 -0.34	21.96 0.24 -0.30	24.91 0.17 -0.06	28.07 0.11 -0.74	32.21 0.19 -0.90	26.06 -0.12 -1.79	26.57 -0.21 -1.12	26.55 -0.10 -0.66	26.02 -0.18 -0.42	23.68 -0.16 -0.53	21.66 -0.25 -0.77	20.52 -0.28 -0.91	20.83 -0.20 -0.84	22.54 -0.20 -0.68	24.95 -0.15 -0.51	26.37 -0.21 -0.89	38.09 0.11 0.00	35.37 -0.07 0.00	27.53 -0.25 -0.32	26.33 -0.18 0.00	25.33 0.10 0.00
UPPER HUDSON___HYD 24058	29.65 1.90 -7.38	27.58 1.90 -5.23	26.58 1.98 -4.36	26.28 1.95 -3.99	27.24 2.16 -3.66	28.02 2.49 -0.85	38.43 2.75 -8.46	43.43 3.18 -9.14	45.04 2.42 -18.22	39.62 2.59 -11.37	35.12 2.39 -6.74	32.42 2.34 -4.31	30.95 2.26 -5.37	30.90 1.90 -7.85	30.86 1.75 -9.21	30.49 1.80 -8.49	30.89 1.87 -6.96	32.84 2.38 -5.87	38.49 2.57 -10.23	42.08 4.10 0.00	39.16 3.72 0.00	33.91 2.75 -3.71	29.27 2.76 0.00	27.58 2.35 0.00
UPPER RAQUET___HYD 24056	18.78 -1.59 0.00	18.93 -1.51 0.00	18.68 -1.56 0.00	16.82 -1.59 1.93	16.86 -1.67 2.89	20.66 -1.78 2.24	25.13 -2.10 0.00	28.82 -2.30 0.00	21.28 -1.98 1.14	23.71 -1.95 0.00	24.15 -1.84 0.00	24.17 -1.60 0.00	21.94 -1.38 0.00	19.87 -1.27 0.00	18.66 -1.23 0.00	18.80 -1.39 0.00	20.43 -1.63 0.00	22.52 -2.07 0.00	23.68 -2.00 0.00	34.98 -3.00 0.00	32.67 -2.76 0.00	25.73 -1.73 0.00	24.92 -1.59 0.00	23.74 -1.49 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	24.42 1.77 -2.28	23.88 1.82 -1.61	23.37 1.78 -1.34	23.33 1.79 -1.20	24.36 1.86 -1.08	27.51 2.61 -0.23	32.85 3.02 -2.61	37.68 3.70 -2.86	32.50 2.42 -5.69	32.04 2.82 -3.56	30.65 2.55 -2.11	29.67 2.55 -1.35	27.12 2.12 -1.68	25.46 1.86 -2.46	24.47 1.69 -2.88	24.65 1.80 -2.66	26.16 1.92 -2.18	28.71 2.31 -1.81	31.31 2.47 -3.16	42.16 4.18 0.00	39.16 3.72 0.00	31.43 2.83 -1.15	29.11 2.60 0.00	27.58 2.35 0.00
VISCHER___FERRY HYD 24020	29.26 1.57 -7.32	27.18 1.55 -5.19	26.20 1.64 -4.32	25.90 1.61 -3.95	26.78 1.73 -3.63	27.54 2.02 -0.85	37.87 2.26 -8.39	42.70 2.52 -9.06	44.39 1.93 -18.06	38.98 2.05 -11.27	34.67 2.00 -6.68	32.00 1.96 -4.27	30.41 1.77 -5.33	30.43 1.50 -7.78	30.42 1.39 -9.13	30.05 1.43 -8.42	30.55 1.59 -6.90	32.42 2.02 -5.82	37.96 2.13 -10.15	41.25 3.27 0.00	38.45 3.01 0.00	33.39 2.25 -3.68	28.69 2.17 0.00	27.12 1.89 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	26.95 1.67 -4.90	25.57 1.66 -3.48	24.69 1.56 -2.89	24.52 1.61 -2.58	25.39 1.65 -2.33	27.01 1.85 -0.49	35.18 2.34 -5.62	39.66 2.46 -6.08	38.58 2.10 -12.08	35.35 2.13 -7.56	32.71 2.24 -4.48	30.80 2.17 -2.86	28.85 1.96 -3.57	28.27 1.90 -5.22	27.83 1.81 -6.13	27.68 1.84 -5.65	28.68 1.99 -4.63	30.79 2.31 -3.90	34.85 2.36 -6.80	41.28 3.30 0.00	38.56 3.12 0.00	32.39 2.47 -2.47	28.85 2.33 0.00	27.15 1.92 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	27.71 2.06 -5.28	26.19 2.00 -3.74	25.22 1.86 -3.12	25.05 1.93 -2.78	25.91 1.99 -2.50	27.42 2.22 -0.52	36.02 2.75 -6.05	40.77 3.11 -6.54	40.08 2.68 -13.00	36.52 2.72 -8.14	33.65 2.83 -4.82	31.72 2.86 -3.08	29.73 2.56 -3.85	29.20 2.43 -5.62	28.82 2.33 -6.59	28.64 2.36 -6.08	29.58 2.54 -4.98	31.73 2.95 -4.20	35.98 2.98 -7.32	42.08 4.10 0.00	39.37 3.93 0.00	33.16 3.05 -2.66	29.43 2.92 0.00	27.70 2.47 0.00
WADING RIVER_IC_1 23522	28.77 3.12 -5.28	27.33 3.15 -3.74	26.23 2.87 -3.11	25.94 2.83 -2.77	26.96 3.04 -2.50	28.94 3.75 -0.52	37.34 3.95 -6.17	41.94 4.20 -6.62	41.60 4.20 -13.00	37.65 3.85 -8.14	34.58 3.77 -4.82	32.90 4.05 -3.08	30.73 3.57 -3.84	29.97 3.21 -5.62	29.69 3.20 -6.59	29.56 2.87 -6.50	31.57 3.11 -6.40	33.57 3.66 -5.32	38.72 4.11 -8.92	44.92 5.70 -1.25	42.84 5.88 -1.52	36.29 4.48 -4.35	31.20 4.32 -0.36	29.00 3.51 -0.27
WADING RIVER_IC_2 23547	28.77 3.12 -5.28	27.33 3.15 -3.74	26.23 2.87 -3.11	25.94 2.83 -2.77	26.96 3.04 -2.50	28.94 3.75 -0.52	37.34 3.95 -6.17	41.94 4.20 -6.62	41.60 4.20 -13.00	37.65 3.85 -8.14	34.58 3.77 -4.82	32.90 4.05 -3.08	30.73 3.57 -3.84	29.97 3.21 -5.62	29.69 3.20 -6.59	29.56 2.87 -6.50	31.57 3.11 -6.40	33.57 3.66 -5.32	38.72 4.11 -8.92	44.92 5.70 -1.25	42.84 5.88 -1.52	36.29 4.48 -4.35	31.20 4.32 -0.36	29.00 3.51 -0.27
WADING RIVER_IC_3 23601	28.77 3.12 -5.28	27.33 3.15 -3.74	26.23 2.87 -3.11	25.94 2.83 -2.77	26.96 3.04 -2.50	28.94 3.75 -0.52	37.34 3.95 -6.17	41.94 4.20 -6.62	41.60 4.20 -13.00	37.65 3.85 -8.14	34.58 3.77 -4.82	32.90 4.05 -3.08	30.73 3.57 -3.84	29.97 3.21 -5.62	29.69 3.20 -6.59	29.56 2.87 -6.50	31.57 3.11 -6.40	33.57 3.66 -5.32	38.72 4.11 -8.92	44.92 5.70 -1.25	42.84 5.88 -1.52	36.29 4.48 -4.35	31.20 4.32 -0.36	29.00 3.51 -0.27
WALDEN___HYDRO 24148	27.18 1.65 -5.15	25.75 1.66 -3.65	24.84 1.56 -3.04	24.65 1.61 -2.71	25.51 1.65 -2.44	27.03 1.85 -0.51	35.49 2.37 -5.90	39.87 2.36 -6.39	39.11 2.02 -12.69	35.65 2.05 -7.94	32.83 2.13 -4.71	30.84 2.06 -3.01	28.94 1.87 -3.75	28.45 1.82 -5.49	28.08 1.75 -6.43	27.89 1.76 -5.93	28.84 1.92 -4.86	30.90 2.21 -4.10	35.14 2.31 -7.14	41.36 3.38 0.00	38.59 3.15 0.00	32.54 2.50 -2.59	28.85 2.33 0.00	27.15 1.92 0.00
WARRENSBURG____ 23737	29.65 1.90 -7.38	27.58 1.90 -5.23	26.58 1.98 -4.36	26.28 1.95 -3.99	27.24 2.16 -3.66	28.02 2.49 -0.85	38.43 2.75 -8.46	43.43 3.18 -9.14	45.04 2.42 -18.22	39.62 2.59 -11.37	35.12 2.39 -6.74	32.42 2.34 -4.31	30.95 2.26 -5.37	30.90 1.90 -7.85	30.86 1.75 -9.21	30.49 1.80 -8.49	30.89 1.87 -6.96	32.84 2.38 -5.87	38.49 2.57 -10.23	42.08 4.10 0.00	39.16 3.72 0.00	33.91 2.75 -3.71	29.27 2.76 0.00	27.58 2.35 0.00
WATERSIDE___6 8 9 23538	27.82 2.16 -5.29	26.29 2.11 -3.74	25.28 1.92 -3.12	25.13 2.01 -2.78	26.00 2.08 -2.50	27.49 2.29 -0.52	36.08 2.80 -6.05	40.84 3.18 -6.54	40.18 2.78 -13.00	36.63 2.82 -8.15	33.79 2.96 -4.83	31.83 2.96 -3.09	29.83 2.66 -3.86	29.29 2.51 -5.63	28.91 2.41 -6.60	28.73 2.44 -6.09	29.70 2.65 -4.99	33.13 3.05 -5.50	36.09 3.08 -7.33	42.20 4.22 0.00	39.55 4.11 -0.01	33.29 3.18 -2.66	29.53 3.02 0.00	27.84 2.60 -0.01
WDELAWARE___HYD 323627	27.50 2.22 -4.90	26.25 2.33 -3.48	25.32 2.19 -2.89	25.17 2.26 -2.58	26.10 2.36 -2.33	27.75 2.59 -0.49	36.16 3.32 -5.62	40.06 2.86 -6.08	38.92 2.44 -12.08	35.63 2.41 -7.56	32.89 2.42 -4.48	30.85 2.22 -2.87	28.99 2.10 -3.57	28.46 2.09 -5.23	28.01 1.99 -6.13	27.85 2.00 -5.65	28.90 2.21 -4.63	30.97 2.48 -3.90	35.26 2.77 -6.80	42.38 4.40 0.00	39.40 3.97 0.00	33.16 3.24 -2.47	29.56 3.05 0.00	27.80 2.57 0.00
WEST BABYLON___IC 23714	28.40 2.75 -5.28	26.82 2.64 -3.74	25.73 2.37 -3.12	25.47 2.36 -2.78	26.45 2.53 -2.50	28.38 3.18 -0.52	37.55 4.06 -6.28	42.32 4.51 -6.69	41.18 3.78 -13.01	37.21 3.41 -8.14	34.30 3.48 -4.83	32.57 3.71 -3.08	30.31 3.15 -3.85	29.60 2.83 -5.62	29.30 2.81 -6.60	30.10 3.07 -6.84	33.04 3.35 -7.63	34.72 3.83 -6.30	39.96 3.95 -10.32	46.05 5.74 -2.33	43.77 5.49 -2.84	37.49 4.20 -5.83	31.30 4.13 -0.66	29.33 3.61 -0.49
WEST CANADA___HYD 24049	20.48 0.25 0.14	20.59 0.25 0.10	20.40 0.24 0.08	20.62 0.24 -0.04	21.79 0.28 -0.10	25.11 0.32 -0.11	27.42 0.35 0.16	31.30 0.34 0.16	24.38 0.24 0.26	25.74 0.28 0.20	26.11 0.23 0.12	25.93 0.23 0.08	23.45 0.23 0.09	21.19 0.19 0.14	19.91 0.18 0.16	20.23 0.18 0.15	22.11 0.18 0.12	24.75 0.27 0.11	25.78 0.28 0.19	38.44 0.46 0.00	35.86 0.43 0.00	27.69 0.30 0.07	26.83 0.32 0.00	25.53 0.30 0.00
WESTERN_NY_WIND 24143	21.77 0.65 -0.74	21.52 0.55 -0.53	21.29 0.61 -0.44	21.30 0.57 -0.39	22.39 0.62 -0.35	25.29 0.54 -0.07	28.56 0.49 -0.85	33.17 1.03 -1.02	26.84 0.41 -2.03	27.21 0.28 -1.27	27.26 0.52 -0.75	26.61 0.36 -0.48	24.27 0.35 -0.60	22.21 0.19 -0.88	20.90 -0.02 -1.03	21.25 0.10 -0.95	22.95 0.11 -0.78	25.28 0.10 -0.59	26.69 -0.03 -1.03	38.59 0.61 0.00	35.75 0.32 0.00	27.77 -0.05 -0.37	26.56 0.05 0.00	25.66 0.43 0.00
WESTOVER___LESR 323668	22.97 0.88 -1.72	22.50 0.84 -1.22	22.11 0.85 -1.02	22.10 0.85 -0.91	23.11 0.88 -0.82	25.78 0.94 -0.17	30.39 1.20 -1.97	34.48 1.15 -2.21	29.59 0.80 -4.39	29.31 0.90 -2.75	28.48 0.86 -1.63	27.59 0.77 -1.04	25.29 0.68 -1.30	23.63 0.59 -1.90	22.72 0.60 -2.23	22.88 0.63 -2.05	24.45 0.71 -1.68	26.89 0.93 -1.37	29.03 0.95 -2.39	39.46 1.48 0.00	36.75 1.31 0.00	29.26 0.93 -0.87	27.41 0.90 0.00	26.11 0.88 0.00

WETHRSFD_WT_PWR 323626	22.03 0.67 -0.98	21.75 0.61 -0.69	21.49 0.67 -0.58	21.50 0.65 -0.52	22.59 0.71 -0.46	25.31 0.54 -0.10	28.97 0.63 -1.12	33.00 0.56 -1.32	27.34 0.32 -2.63	27.59 0.28 -1.65	27.36 0.39 -0.98	26.60 0.21 -0.62	24.33 0.23 -0.78	22.47 0.19 -1.14	21.45 0.22 -1.33	21.71 0.28 -1.23	23.40 0.33 -1.01	25.73 0.37 -0.78	27.33 0.28 -1.36	38.78 0.80 0.00	35.97 0.53 0.00	28.11 0.17 -0.49	26.78 0.27 0.00	25.76 0.53 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	26.87 1.59 -4.90	25.51 1.60 -3.48	24.61 1.48 -2.89	24.46 1.54 -2.58	25.31 1.56 -2.33	26.91 1.75 -0.49	35.07 2.23 -5.62	39.56 2.36 -6.08	38.50 2.02 -12.08	35.27 2.05 -7.56	32.63 2.16 -4.48	30.75 2.11 -2.86	28.80 1.91 -3.57	28.20 1.84 -5.22	27.77 1.75 -6.13	27.62 1.78 -5.65	28.61 1.92 -4.63	30.72 2.24 -3.90	34.77 2.29 -6.80	41.13 3.15 0.00	38.41 2.98 0.00	32.28 2.36 -2.47	28.76 2.25 0.00	27.07 1.84 0.00
YORK___WARBASSE 23770	27.90 2.24 -5.29	26.35 2.17 -3.74	25.32 1.96 -3.12	25.17 2.05 -2.78	26.04 2.12 -2.50	27.54 2.35 -0.52	36.10 2.83 -6.05	40.90 3.24 -6.54	40.25 2.85 -13.00	36.73 2.92 -8.15	33.87 3.04 -4.83	31.90 3.04 -3.09	29.90 2.73 -3.86	29.35 2.58 -5.63	28.97 2.47 -6.60	28.79 2.50 -6.09	29.76 2.71 -4.99	33.23 3.15 -5.50	36.22 3.21 -7.33	42.38 4.40 0.00	39.73 4.29 -0.01	33.43 3.32 -2.66	29.64 3.13 0.00	27.94 2.70 -0.01