

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/12/2019

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	28.35	26.62	25.84	25.69	26.40	28.91	34.97	40.70	40.56	41.02	42.44	48.79	40.93	40.02	39.10	39.11	40.69	46.91	43.02	40.41	36.52	32.32	30.02	27.71
24138	2.36	2.17	1.90	1.95	2.05	2.07	2.80	3.43	4.31	3.74	3.49	3.36	3.23	3.21	3.05	2.89	3.06	3.97	4.04	3.46	2.85	2.38	1.82	1.69
	0.00	-1.10	-3.05	-1.86	-1.01	0.00	0.00	0.00	-0.01	-7.09	-11.94	-19.22	-12.07	-11.34	-11.68	-13.26	-13.75	-11.44	-7.15	-10.13	-11.60	-10.60	-12.05	-10.50
74TH STREET_GT_1	28.40	26.64	25.86	25.74	26.43	28.94	35.00	40.74	40.60	41.06	43.09	55.11	42.48	42.07	41.18	41.18	42.09	46.96	43.10	40.47	36.61	32.37	30.05	27.75
24260	2.42	2.19	1.92	1.99	2.08	2.10	2.83	3.47	4.35	3.77	3.51	3.38	3.26	3.24	3.07	2.92	3.08	4.00	4.11	3.51	2.87	2.42	1.86	1.72
	0.00	-1.10	-3.05	-1.86	-1.01	0.00	0.00	0.00	-0.02	-7.10	-12.58	-25.51	-13.60	-13.36	-13.74	-15.32	-15.12	-11.45	-7.16	-10.14	-11.68	-10.61	-12.05	-10.51
74TH STREET_GT_2	28.40	26.64	25.86	25.74	26.43	28.94	35.00	40.74	40.60	41.06	43.09	55.11	42.48	42.07	41.18	41.18	42.09	46.96	43.10	40.47	36.61	32.37	30.05	27.75
24261	2.42	2.19	1.92	1.99	2.08	2.10	2.83	3.47	4.35	3.77	3.51	3.38	3.26	3.24	3.07	2.92	3.08	4.00	4.11	3.51	2.87	2.42	1.86	1.72
	0.00	-1.10	-3.05	-1.86	-1.01	0.00	0.00	0.00	-0.02	-7.10	-12.58	-25.51	-13.60	-13.36	-13.74	-15.32	-15.12	-11.45	-7.16	-10.14	-11.68	-10.61	-12.05	-10.51
ADK HUDSON___FALLS	28.95	27.51	27.50	26.94	27.49	29.66	35.68	41.19	40.55	43.37	44.73	41.75	41.45	39.18	38.37	38.92	42.15	50.48	45.20	43.57	40.01	35.71	34.06	31.21
24011	2.96	2.68	2.53	2.56	2.80	2.82	3.51	3.91	4.31	3.71	3.08	3.01	2.87	2.78	2.68	2.52	2.75	3.68	3.82	3.22	2.58	2.20	1.79	1.66
	0.00	-1.47	-4.08	-2.49	-1.36	0.00	0.00	0.00	0.00	-9.47	-14.65	-12.52	-12.95	-10.93	-11.32	-13.44	-15.52	-15.29	-9.55	-13.53	-15.36	-14.17	-16.12	-14.03
ADK RESOURCE___RCVRY	29.31	27.82	27.76	27.22	27.81	30.04	36.13	41.75	41.13	43.78	45.00	42.04	41.73	39.45	38.65	39.16	42.46	50.90	45.70	43.95	40.29	35.95	34.18	31.35
23798	3.33	3.01	2.82	2.87	3.13	3.19	3.96	4.47	4.89	4.19	3.46	3.41	3.26	3.13	3.05	2.87	3.18	4.22	4.39	3.70	2.98	2.55	2.03	1.91
	0.00	-1.45	-4.05	-2.47	-1.35	0.00	0.00	0.00	0.00	-9.40	-14.54	-12.42	-12.85	-10.85	-11.23	-13.34	-15.40	-15.17	-9.48	-13.43	-15.24	-14.06	-15.99	-13.93
ADK S GLENS___FALLS	28.95	27.51	27.50	26.94	27.49	29.66	35.68	41.19	40.55	43.37	44.73	41.75	41.45	39.18	38.37	38.92	42.15	50.48	45.20	43.57	40.01	35.71	34.06	31.21
24028	2.96	2.68	2.53	2.56	2.80	2.82	3.51	3.91	4.31	3.71	3.08	3.01	2.87	2.78	2.68	2.52	2.75	3.68	3.82	3.22	2.58	2.20	1.79	1.66
	0.00	-1.47	-4.08	-2.49	-1.36	0.00	0.00	0.00	0.00	-9.47	-14.65	-12.52	-12.95	-10.93	-11.32	-13.44	-15.52	-15.29	-9.55	-13.53	-15.36	-14.17	-16.12	-14.03
ADK_NYS___DAM	28.43	26.99	26.87	26.41	26.91	29.18	34.97	40.41	39.79	42.51	43.92	40.99	40.72	38.55	37.75	38.30	41.45	49.60	44.40	42.81	39.34	35.15	33.49	30.72
23527	2.44	2.19	1.99	2.08	2.24	2.33	2.80	3.13	3.55	3.05	2.57	2.52	2.41	2.37	2.29	2.18	2.37	3.12	3.21	2.74	2.23	1.93	1.55	1.46
	0.00	-1.44	-4.00	-2.44	-1.33	0.00	0.00	0.00	0.00	-9.28	-14.35	-12.26	-12.68	-10.71	-11.09	-13.16	-15.20	-14.97	-9.36	-13.26	-15.05	-13.88	-15.79	-13.75
AIR_PRODUCTS___DRP	27.67	26.27	26.16	25.70	26.17	28.38	33.91	38.73	37.76	40.51	42.13	39.27	39.22	37.14	36.35	36.88	39.70	47.36	42.30	40.89	37.68	33.81	32.51	29.82
24190	1.69	1.52	1.38	1.44	1.54	1.53	1.74	1.45	1.52	1.30	1.16	1.13	1.26	1.25	1.19	1.12	1.03	1.29	1.37	1.18	0.97	0.97	1.00	0.93
	0.00	-1.40	-3.89	-2.37	-1.29	0.00	0.00	0.00	0.00	-9.02	-13.96	-11.93	-12.34	-10.42	-10.78	-12.81	-14.79	-14.57	-9.10	-12.90	-14.64	-13.50	-15.36	-13.37
ALBANY___1	27.67	26.27	26.16	25.70	26.17	28.38	33.91	38.73	37.76	40.51	42.13	39.27	39.22	37.14	36.35	36.88	39.70	47.36	42.30	40.89	37.68	33.81	32.51	29.82
23571	1.69	1.52	1.38	1.44	1.54	1.53	1.74	1.45	1.52	1.30	1.16	1.13	1.26	1.25	1.19	1.12	1.03	1.29	1.37	1.18	0.97	0.97	1.00	0.93
	0.00	-1.40	-3.89	-2.37	-1.29	0.00	0.00	0.00	0.00	-9.02	-13.96	-11.93	-12.34	-10.42	-10.78	-12.81	-14.79	-14.57	-9.10	-12.90	-14.64	-13.50	-15.36	-13.37
ALBANY___2	27.67	26.27	26.16	25.70	26.17	28.38	33.91	38.73	37.76	40.51	42.13	39.27	39.22	37.14	36.35	36.88	39.70	47.36	42.30	40.89	37.68	33.81	32.51	29.82
23572	1.69	1.52	1.38	1.44	1.54	1.53	1.74	1.45	1.52	1.30	1.16	1.13	1.26	1.25	1.19	1.12	1.03	1.29	1.37	1.18	0.97	0.97	1.00	0.93
	0.00	-1.40	-3.89	-2.37	-1.29	0.00	0.00	0.00	0.00	-9.02	-13.96	-11.93	-12.34	-10.42	-10.78	-12.81	-14.79	-14.57	-9.10	-12.90	-14.64	-13.50	-15.36	-13.37
ALBANY___3	27.67	26.27	26.16	25.70	26.17	28.38	33.91	38.73	37.76	40.51	42.13	39.27	39.22	37.14	36.35	36.88	39.70	47.36	42.30	40.89	37.68	33.81	32.51	29.82
23573	1.69	1.52	1.38	1.44	1.54	1.53	1.74	1.45	1.52	1.30	1.16	1.13	1.26	1.25	1.19	1.12	1.03	1.29	1.37	1.18	0.97	0.97	1.00	0.93
	0.00	-1.40	-3.89	-2.37	-1.29	0.00	0.00	0.00	0.00	-9.02	-13.96	-11.93	-12.34	-10.42	-10.78	-12.81	-14.79	-14.57	-9.10	-12.90	-14.64	-13.50	-15.36	-13.37
ALBANY___4	27.67	26.27	26.16	25.70	26.17	28.38	33.91	38.73	37.76	40.51	42.13	39.27	39.22	37.14	36.35	36.88	39.70	47.36	42.30	40.89	37.68	33.81	32.51	29.82
23574	1.69	1.52	1.38	1.44	1.54	1.53	1.74	1.45	1.52	1.30	1.16	1.13	1.26	1.25	1.19	1.12	1.03	1.29	1.37	1.18	0.97	0.97	1.00	0.93
	0.00	-1.40	-3.89	-2.37	-1.29	0.00	0.00	0.00	0.00	-9.02	-13.96	-11.93	-12.34	-10.42	-10.78	-12.81	-14.79	-14.57	-9.10	-12.90	-14.64	-13.50	-15.36	-13.37

ALBANY___LFGE 323615	27.91 1.92 0.00	26.52 1.75 -1.42	26.42 1.59 -3.94	25.95 1.66 -2.41	26.44 1.80 -1.31	28.65 1.80 0.00	34.26 2.09 0.00	39.25 1.97 0.00	38.34 2.10 0.00	41.15 1.81 -9.15	42.76 1.59 -14.16	39.86 1.55 -12.10	39.76 1.62 -12.51	37.64 1.61 -10.56	36.85 1.54 -10.94	37.39 1.45 -12.99	40.27 1.38 -15.00	48.07 1.79 -14.77	42.91 1.85 -9.23	41.48 1.58 -13.08	38.21 1.30 -14.85	34.25 1.22 -13.69	32.89 1.16 -15.57	30.15 1.07 -13.56
ALCOA_RYNLDS___DRP 24188	24.58 -1.40 0.00	22.05 -1.31 0.00	19.64 -1.25 0.00	20.68 -1.20 0.00	22.01 -1.33 0.00	25.42 -1.42 0.00	30.95 -1.22 0.00	36.08 -1.19 0.00	34.61 -1.63 0.00	28.74 -1.45 0.00	25.47 -1.54 0.00	24.75 -1.47 0.00	24.19 -1.43 0.00	24.05 -1.43 0.00	23.01 -1.36 0.00	21.60 -1.35 0.00	22.59 -1.29 0.00	29.96 -1.54 0.00	30.14 -1.69 0.00	25.42 -1.40 0.00	20.65 -1.41 0.00	18.03 -1.32 0.00	15.05 -1.10 0.00	14.51 -1.01 0.00
ALCOA___DSASP 323711	24.58 -1.40 0.00	22.05 -1.31 0.00	19.64 -1.25 0.00	20.68 -1.20 0.00	22.01 -1.33 0.00	25.42 -1.42 0.00	30.95 -1.22 0.00	36.08 -1.19 0.00	34.61 -1.63 0.00	28.74 -1.45 0.00	25.47 -1.54 0.00	24.75 -1.47 0.00	24.19 -1.43 0.00	24.05 -1.43 0.00	23.01 -1.36 0.00	21.60 -1.35 0.00	22.59 -1.29 0.00	29.96 -1.54 0.00	30.14 -1.69 0.00	25.42 -1.40 0.00	20.65 -1.41 0.00	18.03 -1.32 0.00	15.05 -1.10 0.00	14.51 -1.01 0.00
ALLEGHENY___COGEN 23514	27.44 1.45 0.00	24.78 1.24 -0.19	22.60 1.19 -0.52	23.36 1.16 -0.32	24.84 1.33 -0.17	29.40 2.55 0.00	34.07 1.90 0.00	39.40 2.12 0.00	37.51 1.27 0.00	32.78 1.39 -1.20	30.09 1.22 -1.86	28.99 1.18 -1.59	28.43 1.15 -1.65	28.01 1.15 -1.39	26.83 1.02 -1.44	25.69 1.03 -1.71	27.03 1.17 -1.97	34.90 1.45 -1.94	34.89 1.85 -1.21	30.09 1.55 -1.72	25.26 1.24 -1.95	22.07 0.93 -1.80	19.08 0.89 -2.05	18.32 1.02 -1.78
ALTONA_WT_PWR 323606	25.23 -0.75 0.00	22.58 -0.77 0.00	20.05 -0.84 0.00	21.14 -0.74 0.00	22.45 -0.89 0.00	25.83 -1.02 0.00	31.49 -0.68 0.00	36.68 -0.60 0.00	35.26 -0.98 0.00	29.34 -0.85 0.00	26.17 -0.84 0.00	25.40 -0.81 0.00	24.81 -0.82 0.00	24.61 -0.87 0.00	23.50 -0.88 0.00	21.99 -0.96 0.00	22.79 -1.10 0.00	30.18 -1.32 0.00	30.33 -1.50 0.00	25.64 -1.18 0.00	20.92 -1.15 0.00	18.20 -1.14 0.00	15.11 -1.03 0.00	14.59 -0.93 0.00
AMERICAN_REF_FUEL 24010	25.88 -0.10 0.00	23.07 -0.44 -0.16	21.10 -0.25 -0.46	21.79 -0.37 -0.28	23.19 -0.30 -0.15	27.71 0.86 0.00	30.85 -1.32 0.00	35.11 -2.16 0.00	33.85 -2.39 0.00	29.68 -1.57 -1.06	27.28 -1.38 -1.65	26.34 -1.28 -1.41	25.86 -1.23 -1.46	25.45 -1.25 -1.23	24.38 -1.27 -1.27	23.29 -1.17 -1.51	24.51 -1.12 -1.75	31.34 -1.89 -1.72	31.50 -1.40 -1.07	27.27 -1.07 -1.52	23.02 -0.77 -1.73	20.26 -0.68 -1.59	17.64 -0.32 -1.81	16.89 -0.20 -1.58
ARKWRIGHT___SUMMIT_WT_PWR 323751	26.56 0.57 0.00	23.91 0.37 -0.19	21.80 0.40 -0.52	22.44 0.24 -0.32	23.79 0.28 -0.17	28.06 1.21 0.00	32.14 -0.03 0.00	36.75 -0.52 0.00	35.37 -0.87 0.00	31.21 -0.18 -1.20	28.79 -0.08 -1.86	27.70 -0.10 -1.59	27.20 -0.08 -1.65	26.74 -0.13 -1.39	25.57 -0.24 -1.44	24.50 -0.16 -1.71	25.74 -0.12 -1.97	32.98 -0.47 -1.94	33.08 0.03 -1.21	28.73 0.19 -1.72	24.24 0.22 -1.95	21.22 0.08 -1.80	18.52 0.32 -2.05	17.58 0.28 -1.78
ARTHUR_KILL_GT_1 23520	28.51 2.52 0.00	26.72 2.26 -1.10	25.93 1.99 -3.05	25.76 2.01 -1.86	26.47 2.12 -1.01	28.86 2.01 0.00	34.87 2.70 0.00	40.52 3.24 0.00	40.24 3.99 -0.02	40.76 3.47 -7.10	42.82 3.24 -12.58	54.87 3.14 -25.51	42.25 3.02 -13.60	41.81 2.98 -13.36	40.96 2.85 -13.74	40.95 2.68 -15.32	41.89 2.89 -15.12	46.80 3.84 -11.45	42.90 3.91 -7.16	40.31 3.35 -10.14	36.48 2.74 -11.68	32.31 2.36 -10.61	30.04 1.84 -12.05	27.80 1.77 -10.51
ARTHUR_KILL_2 23512	28.51 2.52 0.00	26.72 2.26 -1.10	25.93 1.99 -3.05	25.76 2.01 -1.86	26.47 2.12 -1.01	28.86 2.01 0.00	34.87 2.70 0.00	40.52 3.24 0.00	40.24 3.99 -0.02	40.76 3.47 -7.10	42.82 3.24 -12.58	54.87 3.14 -25.51	42.25 3.02 -13.60	41.81 2.98 -13.36	40.96 2.85 -13.74	40.95 2.68 -15.32	41.89 2.89 -15.12	46.80 3.84 -11.45	42.90 3.91 -7.16	40.31 3.35 -10.14	36.48 2.74 -11.68	32.31 2.36 -10.61	30.04 1.84 -12.05	27.80 1.77 -10.51
ARTHUR_KILL_3 23513	28.27 2.29 0.00	26.58 2.12 -1.10	25.78 1.84 -3.05	25.65 1.90 -1.86	26.33 1.98 -1.01	28.81 1.96 0.00	34.87 2.70 0.00	40.59 3.32 0.00	40.46 4.20 -0.02	40.94 3.65 -7.10	42.68 3.40 -12.27	52.00 3.28 -22.50	41.65 3.15 -12.87	41.00 3.13 -12.39	40.10 2.97 -12.76	40.11 2.82 -14.34	41.33 2.99 -14.46	46.79 3.84 -11.44	42.96 3.98 -7.16	40.36 3.41 -10.13	36.51 2.80 -11.64	32.29 2.34 -10.61	29.97 1.78 -12.05	27.68 1.66 -10.51
ARTHUR_KILL_COGEN 323718	28.51 2.52 0.00	26.72 2.26 -1.10	25.93 1.99 -3.05	25.76 2.01 -1.86	26.47 2.12 -1.01	28.86 2.01 0.00	34.87 2.70 0.00	40.52 3.24 0.00	40.24 3.99 -0.02	40.76 3.47 -7.10	42.82 3.24 -12.58	54.87 3.14 -25.51	42.25 3.02 -13.60	41.81 2.98 -13.36	40.96 2.85 -13.74	40.95 2.68 -15.32	41.89 2.89 -15.12	46.80 3.84 -11.45	42.90 3.91 -7.16	40.31 3.35 -10.14	36.48 2.74 -11.68	32.31 2.36 -10.61	30.04 1.84 -12.05	27.80 1.77 -10.51
ASHOKAN____ 23654	28.30 2.31 0.00	26.55 2.03 -1.17	26.24 2.11 -3.24	26.10 2.23 -1.98	26.80 2.38 -1.08	28.86 2.01 0.00	34.42 2.25 0.00	39.66 2.39 0.00	40.19 3.95 0.00	40.77 3.05 -7.53	41.92 3.27 -11.65	39.22 3.04 -9.96	38.80 2.87 -10.30	37.12 2.95 -8.70	35.99 2.61 -9.01	36.17 2.52 -10.70	38.77 2.53 -12.35	47.32 3.65 -12.17	43.09 3.66 -7.60	40.72 3.14 -10.77	36.92 2.62 -12.23	32.79 2.18 -11.26	30.66 1.70 -12.81	28.09 1.41 -11.16
ASTORIA_EAST_ENERGY_CC1 323581	28.17 2.18 0.00	26.62 2.17 -1.10	25.82 1.88 -3.05	25.65 1.90 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.67 2.51 0.01	40.40 3.13 0.01	40.52 4.27 -0.01	41.02 3.74 -7.09	41.46 3.46 -11.00	39.45 3.36 -9.87	38.67 3.23 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.03 2.87 -10.21	38.67 3.06 -11.72	46.91 3.97 -11.44	43.02 4.04 -7.15	40.46 3.51 -10.13	36.53 2.83 -11.63	32.30 2.36 -10.60	29.92 1.73 -12.04	27.68 1.66 -10.50
ASTORIA_EAST_ENERGY_CC2 323582	28.17 2.18 0.00	26.62 2.17 -1.10	25.82 1.88 -3.05	25.65 1.90 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.67 2.51 0.01	40.40 3.13 0.01	40.52 4.27 -0.01	41.02 3.74 -7.09	41.46 3.46 -11.00	39.45 3.36 -9.87	38.67 3.23 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.03 2.87 -10.21	38.67 3.06 -11.72	46.91 3.97 -11.44	43.02 4.04 -7.15	40.46 3.51 -10.13	36.53 2.83 -11.63	32.30 2.36 -10.60	29.92 1.73 -12.04	27.68 1.66 -10.50
ASTORIA_GT2_I 24094	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50

ASTORIA_GT2_2 24095	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA_GT2_3 24096	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA_GT2_4 24097	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA_GT3_1 24098	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA_GT3_2 24099	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA_GT3_3 24100	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA_GT3_4 24101	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA_GT4_1 24102	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA_GT4_2 24103	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA_GT4_3 24104	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA_GT4_4 24105	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA_GT_1 23523	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA_GT_10 24110	28.40 2.42 0.00	26.69 2.24 -1.10	25.88 1.94 -3.05	25.74 1.99 -1.86	26.45 2.10 -1.01	28.91 2.07 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.60 4.35 -0.02	41.03 3.74 -7.10	43.07 3.49 -12.58	55.11 3.38 -25.51	42.48 3.26 -13.60	42.07 3.24 -13.36	41.18 3.07 -13.74	41.18 2.92 -15.32	42.09 3.08 -15.12	46.99 4.03 -11.45	43.10 4.11 -7.16	40.47 3.51 -10.14	36.64 2.89 -11.68	32.39 2.44 -10.61	30.07 1.87 -12.05	27.78 1.75 -10.51
ASTORIA_GT_11 24225	28.40 2.42 0.00	26.69 2.24 -1.10	25.88 1.94 -3.05	25.74 1.99 -1.86	26.45 2.10 -1.01	28.91 2.07 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.60 4.35 -0.02	41.03 3.74 -7.10	43.07 3.49 -12.58	55.11 3.38 -25.51	42.48 3.26 -13.60	42.07 3.24 -13.36	41.18 3.07 -13.74	41.18 2.92 -15.32	42.09 3.08 -15.12	46.99 4.03 -11.45	43.10 4.11 -7.16	40.47 3.51 -10.14	36.64 2.89 -11.68	32.39 2.44 -10.61	30.07 1.87 -12.05	27.78 1.75 -10.51
ASTORIA_GT_12 24226	28.40 2.42 0.00	26.69 2.24 -1.10	25.88 1.94 -3.05	25.74 1.99 -1.86	26.45 2.10 -1.01	28.91 2.07 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.60 4.35 -0.02	41.03 3.74 -7.10	43.07 3.49 -12.58	55.11 3.38 -25.51	42.48 3.26 -13.60	42.07 3.24 -13.36	41.18 3.07 -13.74	41.18 2.92 -15.32	42.09 3.08 -15.12	46.99 4.03 -11.45	43.10 4.11 -7.16	40.47 3.51 -10.14	36.64 2.89 -11.68	32.39 2.44 -10.61	30.07 1.87 -12.05	27.78 1.75 -10.51

ASTORIA_GT_13 24227	28.40 2.42 0.00	26.69 2.24 -1.10	25.88 1.94 -3.05	25.74 1.99 -1.86	26.45 2.10 -1.01	28.91 2.07 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.60 4.35 -0.02	41.03 3.74 -7.10	43.07 3.49 -12.58	55.11 3.38 -25.51	42.48 3.26 -13.60	42.07 3.24 -13.36	41.18 3.07 -13.74	41.18 2.92 -15.32	42.09 3.08 -15.12	46.99 4.03 -11.45	43.10 4.11 -7.16	40.47 3.51 -10.14	36.64 2.89 -11.68	32.39 2.44 -10.61	30.07 1.87 -12.05	27.78 1.75 -10.51
ASTORIA_GT_5 24106	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA_GT_7 24107	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA_GT_8 24108	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA___2 24149	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA___3 23516	28.40 2.42 0.00	26.69 2.24 -1.10	25.88 1.94 -3.05	25.74 1.99 -1.86	26.45 2.10 -1.01	28.91 2.07 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.60 4.35 -0.02	41.03 3.74 -7.10	43.07 3.49 -12.58	55.11 3.38 -25.51	42.48 3.26 -13.60	42.07 3.24 -13.36	41.18 3.07 -13.74	41.18 2.92 -15.32	42.09 3.08 -15.12	46.99 4.03 -11.45	43.10 4.11 -7.16	40.47 3.51 -10.14	36.64 2.89 -11.68	32.39 2.44 -10.61	30.07 1.87 -12.05	27.78 1.75 -10.51
ASTORIA___4 23517	28.19 2.21 0.00	26.64 2.19 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.64 1.80 0.01	34.70 2.54 0.01	40.43 3.17 0.01	40.52 4.27 -0.01	41.05 3.77 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.70 3.26 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.69 3.08 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.55 2.85 -11.63	32.30 2.36 -10.60	29.93 1.74 -12.04	27.68 1.66 -10.50
ASTORIA___5 23518	28.40 2.42 0.00	26.69 2.24 -1.10	25.88 1.94 -3.05	25.74 1.99 -1.86	26.45 2.10 -1.01	28.91 2.07 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.60 4.35 -0.02	41.03 3.74 -7.10	43.07 3.49 -12.58	55.11 3.38 -25.51	42.48 3.26 -13.60	42.07 3.24 -13.36	41.18 3.07 -13.74	41.18 2.92 -15.32	42.09 3.08 -15.12	46.99 4.03 -11.45	43.10 4.11 -7.16	40.47 3.51 -10.14	36.64 2.89 -11.68	32.39 2.44 -10.61	30.07 1.87 -12.05	27.78 1.75 -10.51
AST_ENERGY_2_CC3 323677	28.35 2.36 0.00	26.62 2.17 -1.10	25.84 1.90 -3.05	25.72 1.97 -1.86	26.40 2.05 -1.01	28.91 2.07 0.00	34.97 2.80 0.00	40.70 3.43 0.00	40.53 4.27 -0.02	40.94 3.65 -7.10	42.68 3.40 -12.27	52.02 3.30 -22.50	41.65 3.15 -12.87	41.02 3.16 -12.39	40.13 3.00 -12.76	40.11 2.82 -14.33	41.33 2.99 -14.46	46.82 3.87 -11.44	42.96 3.98 -7.16	40.36 3.41 -10.13	36.53 2.83 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.73 1.71 -10.51
AST_ENERGY_2_CC4 323678	28.35 2.36 0.00	26.62 2.17 -1.10	25.84 1.90 -3.05	25.72 1.97 -1.86	26.40 2.05 -1.01	28.91 2.07 0.00	34.97 2.80 0.00	40.70 3.43 0.00	40.53 4.27 -0.02	40.94 3.65 -7.10	42.68 3.40 -12.27	52.02 3.30 -22.50	41.65 3.15 -12.87	41.02 3.16 -12.39	40.13 3.00 -12.76	40.11 2.82 -14.33	41.33 2.99 -14.46	46.82 3.87 -11.44	42.96 3.98 -7.16	40.36 3.41 -10.13	36.53 2.83 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.73 1.71 -10.51
ATHENS_STG_1 23668	27.57 1.59 0.00	26.02 1.45 -1.22	25.57 1.30 -3.39	25.29 1.34 -2.07	25.89 1.42 -1.13	28.27 1.42 0.00	33.91 1.74 0.00	39.25 1.97 0.00	38.77 2.54 0.00	40.23 2.17 -7.86	41.17 2.00 -12.16	38.55 1.94 -10.39	38.28 1.90 -10.75	36.43 1.88 -9.08	35.55 1.78 -9.40	35.81 1.70 -11.16	38.54 1.77 -12.88	46.47 2.27 -12.69	42.12 2.36 -7.93	40.07 2.01 -11.24	36.50 1.68 -12.75	32.53 1.43 -11.76	30.66 1.13 -13.38	28.21 1.04 -11.65
ATHENS_STG_2 23670	27.57 1.59 0.00	26.02 1.45 -1.22	25.57 1.30 -3.39	25.29 1.34 -2.07	25.89 1.42 -1.13	28.27 1.42 0.00	33.91 1.74 0.00	39.25 1.97 0.00	38.77 2.54 0.00	40.23 2.17 -7.86	41.17 2.00 -12.16	38.55 1.94 -10.39	38.28 1.90 -10.75	36.43 1.88 -9.08	35.55 1.78 -9.40	35.81 1.70 -11.16	38.54 1.77 -12.88	46.47 2.27 -12.69	42.12 2.36 -7.93	40.07 2.01 -11.24	36.50 1.68 -12.75	32.53 1.43 -11.76	30.66 1.13 -13.38	28.21 1.04 -11.65
ATHENS_STG_3 23677	27.57 1.59 0.00	26.02 1.45 -1.22	25.57 1.30 -3.39	25.29 1.34 -2.07	25.89 1.42 -1.13	28.27 1.42 0.00	33.91 1.74 0.00	39.25 1.97 0.00	38.77 2.54 0.00	40.23 2.17 -7.86	41.17 2.00 -12.16	38.55 1.94 -10.39	38.28 1.90 -10.75	36.43 1.88 -9.08	35.55 1.78 -9.40	35.81 1.70 -11.16	38.54 1.77 -12.88	46.47 2.27 -12.69	42.12 2.36 -7.93	40.07 2.01 -11.24	36.50 1.68 -12.75	32.53 1.43 -11.76	30.66 1.13 -13.38	28.21 1.04 -11.65
AUBURN___LFGE 323710	26.53 0.55 0.00	23.96 0.47 -0.14	21.73 0.46 -0.38	22.56 0.44 -0.23	23.98 0.51 -0.13	27.73 0.88 0.00	32.81 0.64 0.00	37.83 0.56 0.00	36.74 0.51 0.00	31.62 0.54 -0.89	28.92 0.54 -1.37	27.94 0.55 -1.17	27.38 0.54 -1.21	27.05 0.56 -1.02	25.97 0.54 -1.06	24.71 0.50 -1.26	25.89 0.55 -1.45	33.57 0.63 -1.43	33.49 0.76 -0.89	28.75 0.67 -1.27	24.08 0.57 -1.44	21.15 0.48 -1.33	18.08 0.42 -1.51	17.26 0.43 -1.31
BABYLON_RES_REC 323704	28.95 2.94 -0.03	27.04 2.59 -1.10	26.13 2.19 -3.05	26.04 2.30 -1.86	26.87 2.52 -1.01	37.47 3.17 -7.46	44.67 4.02 -8.48	49.77 4.77 -7.72	55.12 5.58 -13.31	53.03 4.80 -18.05	46.00 4.27 -14.72	47.48 4.12 -17.15	44.62 3.61 -15.38	44.22 3.57 -15.18	44.70 3.41 -16.91	44.79 3.26 -18.58	46.21 3.53 -18.79	59.80 4.85 -23.45	54.57 4.96 -17.77	47.76 4.24 -16.71	44.79 3.35 -19.37	42.92 2.86 -20.71	34.35 2.41 -15.79	32.55 2.27 -14.77

BARRETT_IC_1 23704	28.54	26.68	25.83	25.73	26.50	37.79	44.96	44.96	44.96	47.80	41.90	47.16	44.88	44.66	45.28	44.96	46.58	60.63	44.20	41.23	45.21	40.04	34.45	32.74
	2.52	2.22	1.88	1.97	2.15	2.68	3.41	4.03	4.86	4.17	3.64	3.49	3.28	3.29	3.12	2.96	3.20	4.41	4.49	3.83	3.09	2.63	2.11	2.00
	-0.04	-1.10	-3.06	-1.87	-1.02	-8.26	-9.38	-3.66	-3.87	-13.45	-11.25	-17.45	-15.97	-15.90	-17.79	-19.05	-19.50	-24.71	-7.89	-10.58	-20.06	-18.07	-16.19	-15.22
BARRETT_IC_10 23701	28.54	26.68	25.83	25.73	26.50	37.79	44.96	44.96	44.96	47.80	41.90	47.16	44.88	44.66	45.28	44.96	46.58	60.63	44.20	41.23	45.22	40.04	34.45	32.74
	2.52	2.22	1.88	1.97	2.15	2.68	3.41	4.03	4.86	4.17	3.64	3.49	3.28	3.29	3.12	2.96	3.20	4.41	4.49	3.83	3.09	2.63	2.11	2.00
	-0.04	-1.10	-3.06	-1.87	-1.02	-8.26	-9.38	-3.66	-3.86	-13.45	-11.25	-17.45	-15.97	-15.90	-17.79	-19.05	-19.50	-24.71	-7.88	-10.58	-20.06	-18.07	-16.19	-15.22
BARRETT_IC_11 23702	28.54	26.68	25.83	25.73	26.50	37.79	44.96	44.96	44.96	47.80	41.90	47.16	44.88	44.66	45.28	44.96	46.58	60.63	44.20	41.23	45.22	40.04	34.45	32.74
	2.52	2.22	1.88	1.97	2.15	2.68	3.41	4.03	4.86	4.17	3.64	3.49	3.28	3.29	3.12	2.96	3.20	4.41	4.49	3.83	3.09	2.63	2.11	2.00
	-0.04	-1.10	-3.06	-1.87	-1.02	-8.26	-9.38	-3.66	-3.86	-13.45	-11.25	-17.45	-15.97	-15.90	-17.79	-19.05	-19.50	-24.71	-7.88	-10.58	-20.06	-18.07	-16.19	-15.22
BARRETT_IC_12 23703	28.54	26.68	25.83	25.73	26.50	37.79	44.96	44.96	44.96	47.80	41.90	47.16	44.88	44.66	45.28	44.96	46.58	60.63	44.20	41.23	45.22	40.04	34.45	32.74
	2.52	2.22	1.88	1.97	2.15	2.68	3.41	4.03	4.86	4.17	3.64	3.49	3.28	3.29	3.12	2.96	3.20	4.41	4.49	3.83	3.09	2.63	2.11	2.00
	-0.04	-1.10	-3.06	-1.87	-1.02	-8.26	-9.38	-3.66	-3.86	-13.45	-11.25	-17.45	-15.97	-15.90	-17.79	-19.05	-19.50	-24.71	-7.88	-10.58	-20.06	-18.07	-16.19	-15.22
BARRETT_IC_2 23705	28.54	26.68	25.83	25.73	26.50	37.79	44.96	44.96	44.96	47.80	41.90	47.16	44.88	44.66	45.28	44.96	46.58	60.63	44.20	41.23	45.21	40.04	34.45	32.74
	2.52	2.22	1.88	1.97	2.15	2.68	3.41	4.03	4.86	4.17	3.64	3.49	3.28	3.29	3.12	2.96	3.20	4.41	4.49	3.83	3.09	2.63	2.11	2.00
	-0.04	-1.10	-3.06	-1.87	-1.02	-8.26	-9.38	-3.66	-3.87	-13.45	-11.25	-17.45	-15.97	-15.90	-17.79	-19.05	-19.50	-24.71	-7.89	-10.58	-20.06	-18.07	-16.19	-15.22
BARRETT_IC_3 23706	28.54	26.68	25.83	25.73	26.50	37.79	44.96	44.96	44.96	47.80	41.90	47.16	44.88	44.66	45.28	44.96	46.58	60.63	44.20	41.23	45.21	40.04	34.45	32.74
	2.52	2.22	1.88	1.97	2.15	2.68	3.41	4.03	4.86	4.17	3.64	3.49	3.28	3.29	3.12	2.96	3.20	4.41	4.49	3.83	3.09	2.63	2.11	2.00
	-0.04	-1.10	-3.06	-1.87	-1.02	-8.26	-9.38	-3.66	-3.87	-13.45	-11.25	-17.45	-15.97	-15.90	-17.79	-19.05	-19.50	-24.71	-7.89	-10.58	-20.06	-18.07	-16.19	-15.22
BARRETT_IC_4 23707	28.54	26.68	25.83	25.73	26.50	37.79	44.96	44.96	44.96	47.80	41.90	47.16	44.88	44.66	45.28	44.96	46.58	60.63	44.20	41.23	45.21	40.04	34.45	32.74
	2.52	2.22	1.88	1.97	2.15	2.68	3.41	4.03	4.86	4.17	3.64	3.49	3.28	3.29	3.12	2.96	3.20	4.41	4.49	3.83	3.09	2.63	2.11	2.00
	-0.04	-1.10	-3.06	-1.87	-1.02	-8.26	-9.38	-3.66	-3.87	-13.45	-11.25	-17.45	-15.97	-15.90	-17.79	-19.05	-19.50	-24.71	-7.89	-10.58	-20.06	-18.07	-16.19	-15.22
BARRETT_IC_5 23708	28.54	26.68	25.83	25.73	26.50	37.79	44.96	44.96	44.96	47.80	41.90	47.16	44.88	44.66	45.28	44.96	46.58	60.63	44.20	41.23	45.21	40.04	34.45	32.74
	2.52	2.22	1.88	1.97	2.15	2.68	3.41	4.03	4.86	4.17	3.64	3.49	3.28	3.29	3.12	2.96	3.20	4.41	4.49	3.83	3.09	2.63	2.11	2.00
	-0.04	-1.10	-3.06	-1.87	-1.02	-8.26	-9.38	-3.66	-3.87	-13.45	-11.25	-17.45	-15.97	-15.90	-17.79	-19.05	-19.50	-24.71	-7.89	-10.58	-20.06	-18.07	-16.19	-15.22
BARRETT_IC_6 23709	28.54	26.68	25.83	25.73	26.50	37.79	44.96	44.96	44.96	47.80	41.90	47.16	44.88	44.66	45.28	44.96	46.58	60.63	44.20	41.23	45.21	40.04	34.45	32.74
	2.52	2.22	1.88	1.97	2.15	2.68	3.41	4.03	4.86	4.17	3.64	3.49	3.28	3.29	3.12	2.96	3.20	4.41	4.49	3.83	3.09	2.63	2.11	2.00
	-0.04	-1.10	-3.06	-1.87	-1.02	-8.26	-9.38	-3.66	-3.87	-13.45	-11.25	-17.45	-15.97	-15.90	-17.79	-19.05	-19.50	-24.71	-7.89	-10.58	-20.06	-18.07	-16.19	-15.22
BARRETT_IC_7 23710	28.54	26.68	25.83	25.73	26.50	37.79	44.96	44.96	44.96	47.80	41.90	47.16	44.88	44.66	45.28	44.96	46.58	60.63	44.20	41.23	45.21	40.04	34.45	32.74
	2.52	2.22	1.88	1.97	2.15	2.68	3.41	4.03	4.86	4.17	3.64	3.49	3.28	3.29	3.12	2.96	3.20	4.41	4.49	3.83	3.09	2.63	2.11	2.00
	-0.04	-1.10	-3.06	-1.87	-1.02	-8.26	-9.38	-3.66	-3.87	-13.45	-11.25	-17.45	-15.97	-15.90	-17.79	-19.05	-19.50	-24.71	-7.89	-10.58	-20.06	-18.07	-16.19	-15.22
BARRETT_IC_8 23711	28.54	26.68	25.83	25.73	26.50	37.79	44.96	44.96	44.96	47.80	41.90	47.16	44.88	44.66	45.28	44.96	46.58	60.63	44.20	41.23	45.21	40.04	34.45	32.74
	2.52	2.22	1.88	1.97	2.15	2.68	3.41	4.03	4.86	4.17	3.64	3.49	3.28	3.29	3.12	2.96	3.20	4.41	4.49	3.83	3.09	2.63	2.11	2.00
	-0.04	-1.10	-3.06	-1.87	-1.02	-8.26	-9.38	-3.66	-3.87	-13.45	-11.25	-17.45	-15.97	-15.90	-17.79	-19.05	-19.50	-24.71	-7.89	-10.58	-20.06	-18.07	-16.19	-15.22
BARRETT_IC_9 23700	28.54	26.68	25.83	25.73	26.50	37.79	44.96	44.96	44.96	47.80	41.90	47.16	44.88	44.66	45.28	44.96	46.58	60.63	44.20	41.23	45.22	40.04	34.45	32.74
	2.52	2.22	1.88	1.97	2.15	2.68	3.41	4.03	4.86	4.17	3.64	3.49	3.28	3.29	3.12	2.96	3.20	4.41	4.49	3.83	3.09	2.63	2.11	2.00
	-0.04	-1.10	-3.06	-1.87	-1.02	-8.26	-9.38	-3.66	-3.86	-13.45	-11.25	-17.45	-15.97	-15.90	-17.79	-19.05	-19.50	-24.71	-7.88	-10.58	-20.06	-18.07	-16.19	-15.22
BARRETT__1 23545	28.54	26.68	25.83	25.73	26.50	37.79	44.96	44.96	44.96	47.80	41.90	47.16	44.88	44.66	45.28	44.96	46.58	60.63	44.20	41.23	45.21	40.04	34.45	32.74
	2.52	2.22	1.88	1.97	2.15	2.68	3.41	4.03	4.86	4.17	3.64	3.49	3.28	3.29	3.12	2.96	3.20	4.41	4.49	3.83	3.09	2.63	2.11	2.00
	-0.04	-1.10	-3.06	-1.87	-1.02	-8.26	-9.38	-3.66	-3.87	-13.45	-11.25	-17.45	-15.97	-15.90	-17.79	-19.05	-19.50	-24.71	-7.89	-10.58	-20.06	-18.07	-16.19	-15.22
BARRETT__2 23546	28.54	26.68	25.83	25.73	26.50	37.79	44.96	44.96	44.96	47.80	41.90	47.16	44.88	44.66	45.28	44.96	46.58	60.63	44.20	41.23	45.22	40.04	34.45	32.74
	2.52	2.22	1.88	1.97	2.15	2.68	3.41	4.03	4.86	4.17	3.64	3.49	3.28	3.29	3.12	2.96	3.20	4.41	4.49	3.83	3.09	2.63	2.11	2.00
	-0.04	-1.10	-3.06	-1.87	-1.02	-8.26	-9.38	-3.66	-3.86	-13.45	-11.25	-17.45	-15.97	-15.90	-17.79	-19.05	-19.50	-24.71	-7.88	-10.58	-20.06	-18.07	-16.19	-15.22
BAYONEEC__CTG1 323682	28.35	26.62	25.82	25.69	26.38	28.89	34.94	40.70	40.53	41.00	42.74	52.05	41.70	41.05	40.15	40.16	41.38	46.86	43.03	40.41	36.56	32.32	30.02	27.71
	2.36	2.17	1.88	1.95	2.03	2.04	2.77	3.43	4.27	3.71	3.46	3.33	3.20	3.18	3.02	2.87	3.03	3.91	4.04	3.46	2.85	2.38	1.82	1.69
	0.00	-1.10	-3.05	-1.86	-1.01	0.00	0.00	0.00	0.00	-0.02	-7.10	-12.27	-22.50	-12.87	-12.39	-12.76	-14.34	-14.46	-11.44	-7.16	-11.13	-11.64	-10.61	-12.05

BAYONEEC___CTG10 323750	28.35 2.36 0.00	26.62 2.17 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.94 2.77 0.00	40.70 3.43 0.00	40.53 4.27 -0.02	41.00 3.71 -7.10	42.74 3.46 -12.27	52.05 3.33 -22.50	41.70 3.20 -12.87	41.05 3.18 -12.39	40.15 3.02 -12.76	40.16 2.87 -14.34	41.38 3.03 -14.46	46.86 3.91 -11.44	43.03 4.04 -7.16	40.41 3.46 -10.13	36.56 2.85 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.71 1.69 -10.51
BAYONEEC___CTG2 323683	28.35 2.36 0.00	26.62 2.17 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.94 2.77 0.00	40.70 3.43 0.00	40.53 4.27 -0.02	41.00 3.71 -7.10	42.74 3.46 -12.27	52.05 3.33 -22.50	41.70 3.20 -12.87	41.05 3.18 -12.39	40.15 3.02 -12.76	40.16 2.87 -14.34	41.38 3.03 -14.46	46.86 3.91 -11.44	43.03 4.04 -7.16	40.41 3.46 -10.13	36.56 2.85 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.71 1.69 -10.51
BAYONEEC___CTG3 323684	28.35 2.36 0.00	26.62 2.17 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.94 2.77 0.00	40.70 3.43 0.00	40.53 4.27 -0.02	41.00 3.71 -7.10	42.74 3.46 -12.27	52.05 3.33 -22.50	41.70 3.20 -12.87	41.05 3.18 -12.39	40.15 3.02 -12.76	40.16 2.87 -14.34	41.38 3.03 -14.46	46.86 3.91 -11.44	43.03 4.04 -7.16	40.41 3.46 -10.13	36.56 2.85 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.71 1.69 -10.51
BAYONEEC___CTG4 323685	28.35 2.36 0.00	26.62 2.17 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.94 2.77 0.00	40.70 3.43 0.00	40.53 4.27 -0.02	41.00 3.71 -7.10	42.74 3.46 -12.27	52.05 3.33 -22.50	41.70 3.20 -12.87	41.05 3.18 -12.39	40.15 3.02 -12.76	40.16 2.87 -14.34	41.38 3.03 -14.46	46.86 3.91 -11.44	43.03 4.04 -7.16	40.41 3.46 -10.13	36.56 2.85 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.71 1.69 -10.51
BAYONEEC___CTG5 323686	28.35 2.36 0.00	26.62 2.17 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.94 2.77 0.00	40.70 3.43 0.00	40.53 4.27 -0.02	41.00 3.71 -7.10	42.74 3.46 -12.27	52.05 3.33 -22.50	41.70 3.20 -12.87	41.05 3.18 -12.39	40.15 3.02 -12.76	40.16 2.87 -14.34	41.38 3.03 -14.46	46.86 3.91 -11.44	43.03 4.04 -7.16	40.41 3.46 -10.13	36.56 2.85 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.71 1.69 -10.51
BAYONEEC___CTG6 323687	28.35 2.36 0.00	26.62 2.17 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.94 2.77 0.00	40.70 3.43 0.00	40.53 4.27 -0.02	41.00 3.71 -7.10	42.74 3.46 -12.27	52.05 3.33 -22.50	41.70 3.20 -12.87	41.05 3.18 -12.39	40.15 3.02 -12.76	40.16 2.87 -14.34	41.38 3.03 -14.46	46.86 3.91 -11.44	43.03 4.04 -7.16	40.41 3.46 -10.13	36.56 2.85 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.71 1.69 -10.51
BAYONEEC___CTG7 323688	28.35 2.36 0.00	26.62 2.17 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.94 2.77 0.00	40.70 3.43 0.00	40.53 4.27 -0.02	41.00 3.71 -7.10	42.74 3.46 -12.27	52.05 3.33 -22.50	41.70 3.20 -12.87	41.05 3.18 -12.39	40.15 3.02 -12.76	40.16 2.87 -14.34	41.38 3.03 -14.46	46.86 3.91 -11.44	43.03 4.04 -7.16	40.41 3.46 -10.13	36.56 2.85 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.71 1.69 -10.51
BAYONEEC___CTG8 323689	28.35 2.36 0.00	26.62 2.17 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.94 2.77 0.00	40.70 3.43 0.00	40.53 4.27 -0.02	41.00 3.71 -7.10	42.74 3.46 -12.27	52.05 3.33 -22.50	41.70 3.20 -12.87	41.05 3.18 -12.39	40.15 3.02 -12.76	40.16 2.87 -14.34	41.38 3.03 -14.46	46.86 3.91 -11.44	43.03 4.04 -7.16	40.41 3.46 -10.13	36.56 2.85 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.71 1.69 -10.51
BAYONEEC___CTG9 323749	28.35 2.36 0.00	26.62 2.17 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.94 2.77 0.00	40.70 3.43 0.00	40.53 4.27 -0.02	41.00 3.71 -7.10	42.74 3.46 -12.27	52.05 3.33 -22.50	41.70 3.20 -12.87	41.05 3.18 -12.39	40.15 3.02 -12.76	40.16 2.87 -14.34	41.38 3.03 -14.46	46.86 3.91 -11.44	43.03 4.04 -7.16	40.41 3.46 -10.13	36.56 2.85 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.71 1.69 -10.51
BEACON___LESR 323632	28.02 2.03 0.00	26.59 1.84 -1.39	26.43 1.67 -3.87	26.00 1.75 -2.36	26.51 1.89 -1.29	28.73 1.88 0.00	34.39 2.22 0.00	39.40 2.12 0.00	38.59 2.35 0.00	41.16 1.99 -8.98	42.68 1.78 -13.89	39.77 1.68 -11.87	39.65 1.74 -12.28	37.57 1.73 -10.37	36.76 1.66 -10.73	37.26 1.56 -12.74	40.13 1.53 -14.72	47.99 1.99 -14.50	42.96 2.07 -9.06	41.42 1.77 -12.83	38.09 1.46 -14.57	34.11 1.33 -13.43	32.67 1.24 -15.28	29.99 1.16 -13.31
BEAVER RIVER___HYD 24048	25.44 -0.55 0.00	22.84 -0.54 -0.02	20.43 -0.52 -0.06	21.42 -0.50 -0.04	22.89 -0.47 -0.02	26.44 -0.40 0.00	31.88 -0.29 0.00	36.87 -0.41 0.00	35.70 -0.54 0.00	29.97 -0.36 -0.15	26.83 -0.40 -0.23	26.02 -0.39 -0.20	25.55 -0.28 -0.20	25.36 -0.28 -0.17	24.28 -0.27 -0.18	22.86 -0.30 -0.21	23.79 -0.33 -0.24	31.24 -0.51 -0.24	31.47 -0.51 -0.15	26.68 -0.35 -0.21	21.87 -0.44 -0.24	19.12 -0.44 -0.22	16.09 -0.31 -0.25	15.41 -0.33 -0.22
BEEBEE_GT_13 23619	26.25 0.26 0.00	23.72 0.23 -0.13	21.53 0.27 -0.36	22.35 0.24 -0.22	23.78 0.33 -0.12	27.95 1.10 0.00	32.33 0.16 0.00	37.31 0.04 0.00	35.70 -0.54 0.00	30.85 -0.18 -0.85	28.16 -0.16 -1.31	27.18 -0.16 -1.12	26.66 -0.13 -1.16	26.32 -0.13 -0.98	25.24 -0.15 -1.01	24.06 -0.09 -1.20	25.25 -0.02 -1.39	32.65 -0.22 -1.37	32.78 0.10 -0.85	28.11 0.08 -1.21	23.53 0.09 -1.37	20.61 0.00 -1.27	17.73 0.15 -1.44	17.03 0.26 -1.25
BETHLEHEM___GRP 23843	27.67 1.69 0.00	26.27 1.52 -1.40	26.16 1.38 -3.89	25.70 1.44 -2.37	26.17 1.54 -1.29	28.38 1.53 0.00	33.91 1.74 0.00	38.73 1.45 0.00	37.76 1.52 0.00	40.51 1.30 -9.02	42.13 1.16 -13.96	39.27 1.13 -11.93	39.22 1.26 -12.34	37.14 1.25 -10.42	36.35 1.19 -10.78	36.88 1.12 -12.81	39.70 1.03 -14.79	47.36 1.29 -14.57	42.30 1.37 -9.10	40.89 1.18 -12.90	37.68 0.97 -14.64	33.81 0.97 -13.50	32.51 1.00 -15.36	29.82 0.93 -13.37
BETHLEHEM___GS1 323560	27.67 1.69 0.00	26.27 1.52 -1.40	26.16 1.38 -3.89	25.70 1.44 -2.37	26.17 1.54 -1.29	28.38 1.53 0.00	33.91 1.74 0.00	38.73 1.45 0.00	37.76 1.52 0.00	40.51 1.30 -9.02	42.13 1.16 -13.96	39.27 1.13 -11.93	39.22 1.26 -12.34	37.14 1.25 -10.42	36.35 1.19 -10.78	36.88 1.12 -12.81	39.70 1.03 -14.79	47.36 1.29 -14.57	42.30 1.37 -9.10	40.89 1.18 -12.90	37.68 0.97 -14.64	33.81 0.97 -13.50	32.51 1.00 -15.36	29.82 0.93 -13.37
BETHLEHEM___GS2 323561	27.67 1.69 0.00	26.27 1.52 -1.40	26.16 1.38 -3.89	25.70 1.44 -2.37	26.17 1.54 -1.29	28.38 1.53 0.00	33.91 1.74 0.00	38.73 1.45 0.00	37.76 1.52 0.00	40.51 1.30 -9.02	42.13 1.16 -13.96	39.27 1.13 -11.93	39.22 1.26 -12.34	37.14 1.25 -10.42	36.35 1.19 -10.78	36.88 1.12 -12.81	39.70 1.03 -14.79	47.36 1.29 -14.57	42.30 1.37 -9.10	40.89 1.18 -12.90	37.68 0.97 -14.64	33.81 0.97 -13.50	32.51 1.00 -15.36	29.82 0.93 -13.37

BETHLEHEM___GS3 323562	27.67 1.69 0.00	26.27 1.52 -1.40	26.16 1.38 -3.89	25.70 1.44 -2.37	26.17 1.54 -1.29	28.38 1.53 0.00	33.91 1.74 0.00	38.73 1.45 0.00	37.76 1.52 0.00	40.51 1.30 -9.02	42.13 1.16 -13.96	39.27 1.13 -11.93	39.22 1.26 -12.34	37.14 1.25 -10.42	36.35 1.19 -10.78	36.88 1.12 -12.81	39.70 1.03 -14.79	47.36 1.29 -14.57	42.30 1.37 -9.10	40.89 1.18 -12.90	37.68 0.97 -14.64	33.81 0.97 -13.50	32.51 1.00 -15.36	29.82 0.93 -13.37
BETHLEHEM___STEEL 23779	26.56 0.57 0.00	23.97 0.44 -0.18	21.92 0.54 -0.49	22.64 0.46 -0.30	24.06 0.56 -0.16	28.38 1.53 0.00	32.36 0.19 0.00	36.90 -0.37 0.00	35.59 -0.65 0.00	31.30 -0.03 -1.14	28.85 0.08 -1.76	27.78 0.05 -1.51	27.27 0.08 -1.56	26.84 0.05 -1.32	25.69 -0.05 -1.37	24.62 0.05 -1.62	25.88 0.12 -1.87	33.10 -0.25 -1.84	33.23 0.25 -1.15	28.83 0.38 -1.63	24.34 0.42 -1.85	21.34 0.29 -1.71	18.57 0.48 -1.94	17.67 0.47 -1.69
BETHPAGE_CC_5 323564	28.82 2.81 -0.02	26.93 2.47 -1.10	26.03 2.09 -3.05	25.94 2.19 -1.86	26.76 2.40 -1.01	36.96 2.98 -7.14	43.96 3.67 -8.12	48.76 4.25 -7.24	53.74 5.11 -12.39	51.99 4.41 -17.39	45.36 3.91 -14.44	47.01 3.78 -17.02	44.28 3.51 -15.14	43.88 3.52 -14.89	44.27 3.34 -16.56	44.33 3.17 -18.21	45.80 3.42 -18.50	59.10 4.66 -22.93	53.57 4.77 -16.97	47.13 4.10 -16.21	44.42 3.27 -19.09	42.30 2.79 -20.17	33.99 2.21 -15.63	32.23 2.13 -14.59
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	26.69 0.70 0.00	24.12 0.58 -0.18	22.06 0.67 -0.50	22.76 0.57 -0.30	24.20 0.70 -0.17	28.54 1.69 0.00	32.59 0.42 0.00	37.16 -0.11 0.00	35.88 -0.36 0.00	31.56 0.21 -1.16	29.09 0.30 -1.79	28.04 0.29 -1.53	27.49 0.28 -1.58	27.06 0.25 -1.34	25.90 0.15 -1.38	24.82 0.23 -1.64	26.09 0.31 -1.90	33.37 0.00 -1.87	33.54 0.54 -1.17	29.09 0.62 -1.65	24.56 0.62 -1.88	21.52 0.45 -1.73	18.71 0.60 -1.97	17.80 0.57 -1.71
BINGHAMTON___COGEN 23790	26.79 0.81 0.00	24.46 0.75 -0.36	22.60 0.71 -1.00	23.20 0.70 -0.61	24.46 0.79 -0.33	27.95 1.10 0.00	33.13 0.96 0.00	38.13 0.86 0.00	37.22 0.98 0.00	33.51 0.99 -2.33	31.58 0.97 -3.60	30.23 0.94 -3.07	29.71 0.90 -3.18	29.05 0.89 -2.68	28.00 0.85 -2.78	27.08 0.83 -3.30	28.56 0.86 -3.81	36.24 0.98 -3.75	35.32 1.14 -2.35	31.19 1.04 -3.32	26.75 0.91 -3.77	23.57 0.75 -3.48	20.75 0.65 -3.96	19.61 0.65 -3.45
BLACK RIVER___HYD 24047	25.65 -0.34 0.00	23.05 -0.35 -0.04	20.66 -0.36 -0.12	21.63 -0.33 -0.07	23.12 -0.26 -0.04	26.77 -0.08 0.00	32.27 0.10 0.00	37.24 -0.04 0.00	36.06 -0.18 0.00	30.44 -0.03 -0.28	27.39 -0.05 -0.44	26.54 -0.05 -0.38	26.12 0.10 -0.39	25.90 0.10 -0.33	24.78 0.07 -0.34	23.38 0.02 -0.40	24.30 -0.05 -0.47	31.81 -0.16 -0.46	31.99 -0.13 -0.29	27.22 0.00 -0.41	22.37 -0.15 -0.46	19.57 -0.19 -0.42	16.52 -0.11 -0.48	15.78 -0.16 -0.42
BLISS_WT_PWR 323608	27.18 1.20 0.00	24.57 1.03 -0.19	22.50 1.09 -0.53	23.21 1.01 -0.32	24.70 1.19 -0.18	29.13 2.28 0.00	33.46 1.29 0.00	38.09 0.82 0.00	36.78 0.54 0.00	32.44 1.03 -1.23	29.93 1.03 -1.90	28.84 1.00 -1.62	28.26 0.95 -1.68	27.83 0.94 -1.42	26.62 0.78 -1.47	25.52 0.83 -1.74	26.80 0.91 -2.01	34.24 0.75 -1.98	34.37 1.31 -1.24	29.91 1.34 -1.75	25.29 1.24 -1.99	22.14 0.97 -1.83	19.25 1.02 -2.09	18.28 0.95 -1.82
BLUE_CIRC_CHEM_DRP 24182	27.60 1.61 0.00	26.21 1.47 -1.38	26.07 1.34 -3.84	25.63 1.40 -2.34	26.11 1.49 -1.28	28.32 1.48 0.00	33.87 1.70 0.00	38.95 1.68 0.00	38.19 1.96 0.00	40.75 1.66 -8.91	42.29 1.51 -13.78	39.43 1.44 -11.77	39.29 1.49 -12.18	37.23 1.48 -10.28	36.43 1.41 -10.64	36.92 1.33 -12.64	39.79 1.31 -14.59	47.55 1.67 -14.38	42.56 1.75 -8.98	41.04 1.50 -12.73	37.77 1.26 -14.45	33.80 1.14 -13.32	32.32 1.02 -15.16	29.66 0.95 -13.20
BOC_GAS_DRP 24189	27.42 1.43 0.00	26.06 1.31 -1.40	25.95 1.17 -3.89	25.48 1.22 -2.38	25.94 1.31 -1.29	28.16 1.32 0.00	33.65 1.48 0.00	38.77 1.49 0.00	38.05 1.81 0.00	40.76 1.54 -9.03	42.40 1.43 -13.97	39.54 1.39 -11.93	39.36 1.38 -12.35	37.29 1.40 -10.42	36.48 1.32 -10.79	37.03 1.26 -12.81	39.95 1.27 -14.80	47.69 1.61 -14.57	42.59 1.65 -9.11	41.14 1.42 -12.90	37.91 1.19 -14.65	33.91 1.06 -13.51	32.43 0.92 -15.37	29.77 0.87 -13.38
BORALEX_4TH_BRANCH 23824	28.43 2.44 0.00	26.99 2.19 -1.44	26.87 1.99 -4.00	26.41 2.08 -2.44	26.91 2.24 -1.33	29.18 2.33 0.00	34.97 2.80 0.00	40.41 3.13 0.00	39.79 3.55 0.00	42.51 3.05 -9.28	43.92 2.57 -14.35	40.99 2.52 -12.26	40.72 2.41 -12.68	38.55 2.37 -10.71	37.75 2.29 -11.09	38.30 2.18 -13.16	41.45 2.37 -15.20	49.60 3.12 -14.97	44.40 3.21 -9.36	42.81 2.74 -13.26	39.34 2.23 -15.05	35.15 1.93 -13.88	33.49 1.55 -15.79	30.72 1.46 -13.75
BOWLINE___1 23526	27.86 1.87 0.00	26.12 1.70 -1.06	25.38 1.52 -2.96	25.25 1.55 -1.81	25.98 1.66 -0.98	28.48 1.64 0.00	34.33 2.16 0.00	39.85 2.57 0.00	39.68 3.44 0.00	40.05 2.99 -6.88	40.45 2.81 -10.63	38.03 2.73 -9.09	37.62 2.59 -9.40	36.01 2.60 -7.94	35.05 2.46 -8.22	35.03 2.32 -9.76	37.61 2.46 -11.27	45.82 3.22 -11.10	42.04 3.28 -6.94	39.46 2.82 -9.83	35.54 2.32 -11.15	31.56 1.93 -10.28	29.32 1.47 -11.70	27.05 1.35 -10.19
BOWLINE___2 23595	27.86 1.87 0.00	26.12 1.70 -1.06	25.38 1.52 -2.96	25.25 1.55 -1.81	25.98 1.66 -0.99	28.48 1.64 0.00	34.33 2.16 0.00	39.85 2.57 0.00	39.68 3.44 0.00	40.05 2.99 -6.88	40.45 2.81 -10.64	38.03 2.73 -9.09	37.62 2.59 -9.40	36.01 2.60 -7.94	35.05 2.46 -8.22	35.03 2.32 -9.76	37.62 2.46 -11.27	45.79 3.18 -11.10	42.05 3.28 -6.94	39.46 2.82 -9.83	35.54 2.32 -11.16	31.56 1.93 -10.29	29.32 1.47 -11.70	27.06 1.35 -10.19
BROOKHAVEN___DRP 24191	29.24 3.22 -0.03	27.30 2.85 -1.10	26.32 2.38 -3.05	26.26 2.52 -1.86	27.13 2.78 -1.01	38.27 3.49 -7.94	45.71 4.50 -9.03	51.04 5.29 -8.48	57.05 6.09 -14.73	54.44 5.19 -19.06	47.01 4.83 -15.17	48.15 4.59 -17.35	45.65 4.28 -15.74	45.37 4.28 -15.62	45.89 4.07 -17.45	46.00 3.90 -19.15	47.42 4.30 -19.23	61.63 5.89 -24.23	56.91 6.05 -19.03	49.46 5.15 -17.49	45.90 4.04 -19.79	44.30 3.41 -21.55	34.87 2.68 -16.04	33.03 2.47 -15.05
BROOKLYN_NAVY_YARD 23515	28.33 2.34 0.00	26.60 2.15 -1.10	25.80 1.86 -3.05	25.67 1.93 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.97 2.80 0.00	40.70 3.43 0.00	40.46 4.20 -0.02	40.90 3.62 -7.10	41.39 3.38 -11.00	39.35 3.25 -9.88	38.58 3.13 -9.82	36.92 3.11 -8.34	35.98 2.97 -8.63	35.97 2.80 -10.22	38.58 2.96 -11.73	46.79 3.84 -11.44	42.93 3.95 -7.16	40.33 3.38 -10.13	36.49 2.78 -11.64	32.29 2.34 -10.61	30.02 1.82 -12.05	27.73 1.71 -10.51
BROOKLYN___ARMY_DRP 323595	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51

BROOME_2_LFGE 323671	26.79 0.81 0.00	24.46 0.75 -0.36	22.60 0.71 -1.00	23.20 0.70 -0.61	24.46 0.79 -0.33	27.95 1.10 0.00	33.13 0.96 0.00	38.13 0.86 0.00	37.22 0.98 0.00	33.51 0.99 -2.33	31.58 0.97 -3.60	30.23 0.94 -3.07	29.71 0.90 -3.18	29.05 0.89 -2.68	28.00 0.85 -2.78	27.08 0.83 -3.30	28.56 0.86 -3.81	36.24 0.98 -3.75	35.32 1.14 -2.35	31.19 1.04 -3.32	26.75 0.91 -3.77	23.57 0.75 -3.48	20.75 0.65 -3.96	19.61 0.65 -3.45
BROOME___LFGE 323600	26.79 0.81 0.00	24.46 0.75 -0.36	22.60 0.71 -1.00	23.20 0.70 -0.61	24.46 0.79 -0.33	27.95 1.10 0.00	33.13 0.96 0.00	38.13 0.86 0.00	37.22 0.98 0.00	33.51 0.99 -2.33	31.58 0.97 -3.60	30.23 0.94 -3.07	29.71 0.90 -3.18	29.05 0.89 -2.68	28.00 0.85 -2.78	27.08 0.83 -3.30	28.56 0.86 -3.81	36.24 0.98 -3.75	35.32 1.14 -2.35	31.19 1.04 -3.32	26.75 0.91 -3.77	23.57 0.75 -3.48	20.75 0.65 -3.96	19.61 0.65 -3.45
BURROWS___LYONSDAL 23803	26.22 0.23 0.00	23.54 0.19 0.00	21.04 0.15 0.00	22.04 0.15 0.00	23.59 0.26 0.00	27.25 0.40 0.00	32.78 0.61 0.00	37.87 0.59 0.00	36.78 0.54 0.00	30.70 0.51 0.00	27.47 0.46 0.00	26.66 0.45 0.00	26.11 0.49 0.00	25.95 0.48 0.00	24.83 0.46 0.00	23.37 0.41 0.00	24.27 0.38 0.00	31.95 0.44 0.00	32.27 0.45 0.00	27.27 0.46 0.00	22.35 0.29 0.00	19.53 0.19 0.00	16.34 0.19 0.00	15.67 0.16 0.00
CAITHNESS_CC_1 323624	29.16 3.14 -0.03	27.20 2.75 -1.10	26.26 2.32 -3.05	26.18 2.43 -1.86	27.03 2.68 -1.01	38.20 3.41 -7.94	45.58 4.37 -9.04	50.93 5.18 -8.48	56.92 5.94 -14.73	54.35 5.10 -19.06	46.87 4.70 -15.17	48.05 4.48 -17.35	45.55 4.18 -15.75	45.27 4.18 -15.62	45.80 3.97 -17.45	45.91 3.81 -19.15	47.30 4.18 -19.23	61.47 5.74 -24.23	56.75 5.89 -19.03	49.32 5.01 -17.49	45.79 3.93 -19.79	44.20 3.31 -21.56	34.80 2.62 -16.04	32.99 2.42 -15.05
CALPINE BETH_PAGE_GT4 24209	28.82 2.81 -0.02	26.93 2.47 -1.10	26.03 2.09 -3.05	25.94 2.19 -1.86	26.76 2.40 -1.01	36.59 2.98 -6.77	43.50 3.63 -7.70	48.17 4.21 -6.68	52.66 5.07 -11.35	51.21 4.38 -16.65	45.01 3.89 -14.12	46.83 3.75 -16.86	44.00 3.51 -14.86	43.52 3.49 -14.56	43.83 3.31 -16.15	43.90 3.17 -17.78	45.46 3.42 -18.16	58.50 4.66 -22.34	52.62 4.74 -16.05	46.53 4.07 -15.64	44.09 3.27 -18.76	41.65 2.77 -19.54	33.79 2.20 -15.45	31.97 2.08 -14.37
CALPINE_BETH_PAGE_GT_4 323586	28.82 2.81 -0.02	26.93 2.47 -1.10	26.03 2.09 -3.05	25.94 2.19 -1.86	26.76 2.40 -1.01	36.59 2.98 -6.77	43.50 3.63 -7.70	48.17 4.21 -6.68	52.66 5.07 -11.35	51.21 4.38 -16.65	45.01 3.89 -14.12	46.83 3.75 -16.86	44.00 3.51 -14.86	43.52 3.49 -14.56	43.83 3.31 -16.15	43.90 3.17 -17.78	45.46 3.42 -18.16	58.50 4.66 -22.34	52.62 4.74 -16.05	46.53 4.07 -15.64	44.09 3.27 -18.76	41.65 2.77 -19.54	33.79 2.20 -15.45	31.97 2.08 -14.37
CALPINE_BP_GT1 23823	28.82 2.81 -0.02	26.93 2.47 -1.10	26.03 2.09 -3.05	25.94 2.19 -1.86	26.76 2.40 -1.01	36.59 2.98 -6.77	43.50 3.63 -7.70	48.17 4.21 -6.68	52.66 5.07 -11.35	51.21 4.38 -16.65	45.01 3.89 -14.12	46.83 3.75 -16.86	44.00 3.51 -14.86	43.52 3.49 -14.56	43.83 3.31 -16.15	43.90 3.17 -17.78	45.46 3.42 -18.16	58.50 4.66 -22.34	52.62 4.74 -16.05	46.53 4.07 -15.64	44.09 3.27 -18.76	41.65 2.77 -19.54	33.79 2.20 -15.45	31.97 2.08 -14.37
CALSPAN___DRP 24200	26.56 0.57 0.00	23.97 0.44 -0.18	21.92 0.54 -0.49	22.64 0.46 -0.30	24.06 0.56 -0.16	28.38 1.53 0.00	32.36 0.19 0.00	36.90 -0.37 0.00	35.59 -0.65 0.00	31.30 -0.03 -1.14	28.85 0.08 -1.76	27.78 0.05 -1.51	27.27 0.08 -1.56	26.84 0.05 -1.32	25.69 -0.05 -1.37	24.62 0.05 -1.62	25.88 0.12 -1.87	33.10 -0.25 -1.84	33.23 0.25 -1.15	28.83 0.38 -1.63	24.34 0.42 -1.85	21.34 0.29 -1.71	18.57 0.48 -1.94	17.67 0.47 -1.69
CANDIGU_WT_PWR 323617	26.77 0.78 0.00	24.29 0.70 -0.24	22.29 0.73 -0.67	22.95 0.66 -0.41	24.33 0.77 -0.22	28.32 1.48 0.00	32.94 0.77 0.00	37.61 0.33 0.00	36.46 0.22 0.00	32.28 0.54 -1.55	30.00 0.59 -2.40	28.84 0.58 -2.05	28.29 0.54 -2.12	27.77 0.51 -1.79	26.66 0.44 -1.85	25.64 0.48 -2.20	26.95 0.52 -2.54	34.39 0.38 -2.50	34.16 0.76 -1.56	29.84 0.80 -2.22	25.31 0.73 -2.52	22.24 0.58 -2.32	19.38 0.60 -2.64	18.47 0.65 -2.30
CARR STREET_E_SYR 24060	26.12 0.13 0.00	23.57 0.12 -0.09	21.28 0.13 -0.26	22.15 0.11 -0.16	23.56 0.14 -0.09	27.19 0.35 0.00	32.20 0.03 0.00	37.16 -0.11 0.00	36.17 -0.07 0.00	30.82 0.03 -0.60	28.02 0.08 -0.93	27.12 0.11 -0.80	26.56 0.10 -0.83	26.27 0.10 -0.70	25.22 0.12 -0.72	23.95 0.14 -0.86	25.00 0.12 -0.99	32.51 0.03 -0.98	32.57 0.13 -0.61	27.82 0.13 -0.86	23.20 0.16 -0.98	20.40 0.15 -0.90	17.34 0.16 -1.03	16.58 0.17 -0.90
CARTHAGE___PAPER 23857	25.54 -0.44 0.00	22.97 -0.42 -0.04	20.56 -0.44 -0.11	21.53 -0.42 -0.06	23.02 -0.35 -0.04	26.60 -0.24 0.00	32.11 -0.06 0.00	37.09 -0.19 0.00	35.91 -0.33 0.00	30.25 -0.18 -0.25	27.20 -0.19 -0.38	26.36 -0.18 -0.32	25.89 -0.08 -0.34	25.68 -0.08 -0.28	24.59 -0.07 -0.29	23.19 -0.11 -0.35	24.12 -0.17 -0.40	31.59 -0.32 -0.40	31.76 -0.32 -0.25	27.01 -0.16 -0.35	22.18 -0.29 -0.40	19.40 -0.31 -0.37	16.36 -0.21 -0.42	15.65 -0.23 -0.36
CE_DUNWOOD___DRP 24194	28.12 2.13 0.00	26.39 1.94 -1.09	25.65 1.71 -3.04	25.51 1.77 -1.86	26.22 1.87 -1.01	28.70 1.85 0.00	34.65 2.48 0.00	40.29 3.02 0.00	40.15 3.91 0.00	40.63 3.38 -7.07	41.09 3.16 -10.93	38.59 3.04 -9.34	38.21 2.92 -9.66	36.53 2.90 -8.15	35.57 2.75 -8.44	35.57 2.59 -10.03	38.23 2.77 -11.58	46.50 3.59 -11.40	42.65 3.69 -7.13	40.05 3.14 -10.10	36.11 2.58 -11.46	32.07 2.17 -10.57	29.80 1.63 -12.02	27.51 1.52 -10.47
CE_MILLWOOD___DRP 24193	28.02 2.03 0.00	26.28 1.84 -1.09	25.56 1.65 -3.02	25.44 1.71 -1.85	26.14 1.80 -1.00	28.62 1.77 0.00	34.55 2.38 0.00	40.15 2.87 0.00	39.97 3.73 0.00	40.43 3.23 -7.01	40.88 3.02 -10.85	38.45 2.94 -9.30	38.07 2.82 -9.62	36.40 2.80 -8.12	35.44 2.66 -8.41	35.44 2.50 -9.99	38.07 2.65 -11.53	46.33 3.47 -11.36	42.46 3.53 -7.10	39.90 3.03 -10.06	35.98 2.49 -11.42	31.90 2.07 -10.49	29.65 1.57 -11.94	27.37 1.46 -10.39
CE_NYC2_DRP 24202	28.43 2.44 0.00	26.69 2.24 -1.10	25.90 1.96 -3.05	25.74 1.99 -1.86	26.45 2.10 -1.01	28.94 2.10 0.00	35.00 2.83 0.00	40.78 3.50 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.07 3.24 -13.36	41.18 3.07 -13.74	41.18 2.92 -15.32	42.09 3.08 -15.12	46.99 4.03 -11.45	43.10 4.11 -7.16	40.47 3.51 -10.14	36.64 2.89 -11.68	32.39 2.44 -10.61	30.07 1.87 -12.05	27.78 1.75 -10.51
CE_NYC_DRP 24195	28.38 2.39 0.00	26.62 2.17 -1.10	25.84 1.90 -3.05	25.72 1.97 -1.86	26.43 2.08 -1.01	28.94 2.10 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	42.70 3.51 -12.19	51.24 3.38 -21.64	41.54 3.26 -12.66	40.82 3.24 -12.12	39.92 3.07 -12.48	39.92 2.92 -14.05	41.24 3.08 -14.28	46.92 3.97 -11.44	43.06 4.08 -7.16	40.43 3.48 -10.13	36.57 2.87 -11.63	32.34 2.40 -10.60	30.04 1.84 -12.05	27.74 1.72 -10.50

CHAFEE___LFGE 323603	26.79 0.81 0.00	24.17 0.63 -0.18	22.13 0.73 -0.51	22.83 0.64 -0.31	24.28 0.77 -0.17	28.65 1.80 0.00	32.72 0.55 0.00	37.35 0.07 0.00	36.02 -0.22 0.00	31.73 0.36 -1.18	29.27 0.43 -1.83	28.18 0.39 -1.56	27.66 0.41 -1.62	27.22 0.38 -1.37	26.05 0.27 -1.41	24.95 0.32 -1.68	26.26 0.43 -1.94	33.57 0.16 -1.91	33.72 0.70 -1.19	29.26 0.75 -1.69	24.71 0.73 -1.92	21.63 0.52 -1.77	18.82 0.66 -2.01	17.89 0.62 -1.75
CHATEAUG_WT_PWR 323614	25.10 -0.88 0.00	22.49 -0.86 0.00	19.99 -0.90 0.00	21.05 -0.83 0.00	22.36 -0.98 0.00	25.74 -1.10 0.00	31.37 -0.80 0.00	36.57 -0.71 0.00	35.11 -1.12 0.00	29.22 -0.97 0.00	26.06 -0.95 0.00	25.30 -0.92 0.00	24.71 -0.92 0.00	24.50 -0.97 0.00	23.40 -0.98 0.00	21.92 -1.03 0.00	22.74 -1.15 0.00	30.12 -1.39 0.00	30.30 -1.53 0.00	25.58 -1.23 0.00	20.88 -1.19 0.00	18.18 -1.16 0.00	15.11 -1.03 0.00	14.57 -0.95 0.00
CHAT_HIGH_FALL_HYD 323578	25.03 -0.96 0.00	22.42 -0.93 0.00	19.91 -0.98 0.00	20.99 -0.90 0.00	22.29 -1.05 0.00	25.64 -1.21 0.00	31.30 -0.87 0.00	36.49 -0.78 0.00	35.04 -1.19 0.00	29.13 -1.06 0.00	25.98 -1.03 0.00	25.22 -1.00 0.00	24.63 -1.00 0.00	24.43 -1.05 0.00	23.32 -1.05 0.00	21.85 -1.10 0.00	22.64 -1.24 0.00	30.03 -1.48 0.00	30.17 -1.66 0.00	25.48 -1.34 0.00	20.81 -1.26 0.00	18.10 -1.24 0.00	15.03 -1.11 0.00	14.49 -1.02 0.00
CHAUTAUQUA___LFGE 323629	26.74 0.75 0.00	24.09 0.56 -0.18	22.02 0.63 -0.50	22.71 0.52 -0.31	24.13 0.63 -0.17	28.46 1.61 0.00	32.56 0.39 0.00	37.20 -0.07 0.00	35.88 -0.36 0.00	31.56 0.21 -1.16	29.10 0.30 -1.80	28.04 0.29 -1.54	27.50 0.28 -1.59	27.07 0.25 -1.34	25.88 0.12 -1.39	24.79 0.18 -1.65	26.05 0.26 -1.91	33.38 0.00 -1.88	33.51 0.51 -1.17	29.07 0.59 -1.66	24.53 0.57 -1.89	21.46 0.39 -1.74	18.69 0.56 -1.98	17.75 0.51 -1.72
CH_MIDHUDSON___DRP 24192	28.17 2.18 0.00	26.50 1.98 -1.16	25.93 1.80 -3.24	25.72 1.86 -1.98	26.37 1.96 -1.08	28.78 1.93 0.00	34.65 2.48 0.00	40.22 2.94 0.00	40.08 3.84 0.00	40.99 3.29 -7.52	41.74 3.10 -11.62	39.14 2.99 -9.93	38.78 2.87 -10.28	37.00 2.85 -8.68	36.06 2.70 -8.98	36.19 2.57 -10.67	38.90 2.70 -12.32	47.20 3.56 -12.13	43.04 3.63 -7.58	40.67 3.11 -10.74	36.82 2.56 -12.19	32.71 2.13 -11.24	30.57 1.63 -12.79	28.14 1.49 -11.14
CH_MISC_IPPS 23765	28.19 2.21 0.00	26.49 2.01 -1.12	25.83 1.82 -3.13	25.70 1.90 -1.91	26.38 2.01 -1.04	28.81 1.96 0.00	34.65 2.48 0.00	40.22 2.94 0.00	40.19 3.95 0.00	40.79 3.35 -7.26	41.44 3.21 -11.22	38.90 3.09 -9.59	38.50 2.95 -9.92	36.80 2.95 -8.38	35.82 2.78 -8.67	35.89 2.64 -10.30	38.55 2.77 -11.89	46.87 3.65 -11.71	42.87 3.72 -7.32	40.38 3.19 -10.37	36.46 2.62 -11.77	32.38 2.18 -10.85	30.16 1.66 -12.35	27.77 1.50 -10.75
CH_RES_BVR_FALLS 23983	25.88 -0.10 0.00	23.17 -0.12 0.07	20.59 -0.10 0.19	21.64 -0.13 0.12	23.11 -0.16 0.06	26.63 -0.22 0.00	31.91 -0.26 0.00	36.98 -0.30 0.00	35.88 -0.36 0.00	29.40 -0.33 0.45	25.93 -0.38 0.70	25.20 -0.42 0.60	24.58 -0.44 0.62	24.49 -0.46 0.52	23.35 -0.49 0.54	21.83 -0.48 0.64	22.60 -0.55 0.74	30.02 -0.76 0.73	30.55 -0.83 0.45	25.45 -0.72 0.64	20.72 -0.62 0.73	18.11 -0.56 0.67	14.91 -0.47 0.77	14.40 -0.45 0.67
CH_RES_NIAGARA 23895	25.36 -0.62 0.00	23.38 -0.14 -0.16	21.37 0.02 -0.45	22.07 -0.09 -0.28	23.46 -0.02 -0.15	27.14 0.30 0.00	30.75 -1.41 0.00	34.93 -2.35 0.00	33.70 -2.54 0.00	29.55 -1.69 -1.06	27.23 -1.41 -1.63	26.22 -1.39 -1.40	25.74 -1.33 -1.45	25.34 -1.35 -1.22	24.29 -1.34 -1.26	23.28 -1.17 -1.50	24.42 -1.19 -1.73	31.23 -1.98 -1.71	31.40 -1.50 -1.07	27.23 -1.10 -1.51	22.97 -0.82 -1.71	20.19 -0.73 -1.58	17.59 -0.36 -1.80	16.94 -0.14 -1.56
CH_RES_SYRACUSE 23985	26.19 0.21 0.00	23.65 0.19 -0.11	21.38 0.19 -0.30	22.24 0.17 -0.18	23.65 0.21 -0.10	27.27 0.43 0.00	32.27 0.10 0.00	37.24 -0.04 0.00	36.20 -0.04 0.00	30.95 0.06 -0.70	28.20 0.11 -1.09	27.28 0.13 -0.93	26.72 0.13 -0.96	26.41 0.13 -0.81	25.36 0.15 -0.84	24.11 0.16 -1.00	25.18 0.14 -1.15	32.73 0.09 -1.13	32.73 0.19 -0.71	28.01 0.19 -1.00	23.40 0.20 -1.14	20.59 0.19 -1.05	17.54 0.19 -1.20	16.76 0.20 -1.04
CLINTON_WT_PWR 323605	25.10 -0.88 0.00	22.49 -0.86 0.00	19.99 -0.90 0.00	21.05 -0.83 0.00	22.36 -0.98 0.00	25.74 -1.10 0.00	31.37 -0.80 0.00	36.57 -0.71 0.00	35.11 -1.12 0.00	29.22 -0.97 0.00	26.06 -0.95 0.00	25.30 -0.92 0.00	24.71 -0.92 0.00	24.50 -0.97 0.00	23.40 -0.98 0.00	21.92 -1.03 0.00	22.74 -1.15 0.00	30.12 -1.39 0.00	30.30 -1.53 0.00	25.58 -1.23 0.00	20.88 -1.19 0.00	18.18 -1.16 0.00	15.11 -1.03 0.00	14.57 -0.95 0.00
CLINTON___LFGE 323618	25.36 -0.62 0.00	22.68 -0.68 0.00	20.12 -0.77 0.00	21.25 -0.64 0.00	22.54 -0.79 0.00	25.93 -0.91 0.00	31.69 -0.48 0.00	36.90 -0.37 0.00	35.44 -0.80 0.00	29.49 -0.69 0.00	26.33 -0.67 0.00	25.59 -0.63 0.00	24.99 -0.64 0.00	24.79 -0.69 0.00	23.66 -0.71 0.00	22.15 -0.80 0.00	22.93 -0.96 0.00	30.37 -1.13 0.00	30.52 -1.31 0.00	25.88 -0.94 0.00	21.10 -0.97 0.00	18.32 -1.03 0.00	15.16 -0.99 0.00	14.65 -0.87 0.00
COLONIE_LFGE___ 323577	28.25 2.26 0.00	26.85 2.03 -1.47	26.83 1.86 -4.08	26.32 1.95 -2.49	26.79 2.10 -1.36	28.97 2.12 0.00	34.74 2.57 0.00	40.07 2.80 0.00	39.35 3.12 0.00	42.32 2.66 -9.47	43.93 2.27 -14.65	40.94 2.20 -12.52	40.73 2.15 -12.95	38.49 2.09 -10.93	37.71 2.02 -11.32	38.30 1.90 -13.44	41.43 2.03 -15.52	49.47 2.68 -15.29	44.15 2.77 -9.56	42.71 2.36 -13.54	39.33 1.90 -15.36	35.17 1.66 -14.17	33.66 1.39 -16.12	30.86 1.30 -14.04
COPENHAGEN_WT_PWR 323753	25.65 -0.34 0.00	23.05 -0.35 -0.05	20.67 -0.36 -0.13	21.61 -0.35 -0.08	23.13 -0.26 -0.04	26.74 -0.11 0.00	32.17 0.00 0.00	37.13 -0.15 0.00	35.99 -0.25 0.00	30.41 -0.09 -0.31	27.38 -0.11 -0.48	26.52 -0.10 -0.41	26.08 0.03 -0.42	25.86 0.03 -0.36	24.77 0.02 -0.37	23.37 -0.02 -0.44	24.30 -0.10 -0.51	31.79 -0.22 -0.50	31.95 -0.19 -0.31	27.18 -0.08 -0.44	22.39 -0.18 -0.50	19.59 -0.21 -0.46	16.56 -0.11 -0.53	15.82 -0.16 -0.46
CORNELL_____ 23752	26.92 0.93 0.00	24.44 0.84 -0.24	22.34 0.77 -0.68	23.06 0.77 -0.41	24.43 0.86 -0.23	28.11 1.26 0.00	33.39 1.22 0.00	38.50 1.23 0.00	37.47 1.23 0.00	32.94 1.18 -1.57	30.55 1.11 -2.43	29.40 1.10 -2.08	28.86 1.08 -2.15	28.36 1.07 -1.82	27.25 1.00 -1.88	26.17 0.99 -2.23	27.49 1.03 -2.58	35.31 1.26 -2.54	34.82 1.40 -1.59	30.30 1.23 -2.25	25.66 1.04 -2.55	22.57 0.87 -2.35	19.55 0.73 -2.68	18.55 0.70 -2.33
COXSACKIE___GT 23611	28.40 2.42 0.00	26.70 2.15 -1.20	26.31 2.09 -3.33	26.10 2.19 -2.03	26.78 2.33 -1.11	29.07 2.23 0.00	34.74 2.57 0.00	40.03 2.76 0.00	39.97 3.73 0.00	40.93 3.02 -7.72	41.92 2.97 -11.94	39.26 2.83 -10.21	38.91 2.72 -10.56	37.12 2.73 -8.92	36.12 2.51 -9.23	36.35 2.43 -10.96	39.00 2.46 -12.66	47.38 3.40 -12.47	43.09 3.47 -7.79	40.81 2.95 -11.04	37.05 2.45 -12.53	32.98 2.09 -11.55	30.97 1.68 -13.14	28.43 1.47 -11.44

CPV_VALLEY___CC1 323721	27.49 1.51 0.00	25.69 1.38 -0.96	24.78 1.23 -2.66	24.78 1.27 -1.62	25.57 1.35 -0.88	28.16 1.32 0.00	33.84 1.67 0.00	39.29 2.01 0.00	38.99 2.75 0.00	38.74 2.38 -6.17	38.79 2.24 -9.54	36.55 2.17 -8.15	36.14 2.08 -8.44	34.66 2.06 -7.12	33.70 1.95 -7.37	33.57 1.86 -8.76	35.95 1.96 -10.11	44.02 2.55 -9.96	40.66 2.61 -6.22	37.89 2.25 -8.82	33.93 1.85 -10.01	30.12 1.55 -9.23	27.83 1.18 -10.50	25.75 1.09 -9.14
CPV_VALLEY___CC2 323722	27.49 1.51 0.00	25.69 1.38 -0.96	24.78 1.23 -2.66	24.78 1.27 -1.62	25.57 1.35 -0.88	28.16 1.32 0.00	33.84 1.67 0.00	39.29 2.01 0.00	38.99 2.75 0.00	38.74 2.38 -6.17	38.79 2.24 -9.54	36.55 2.17 -8.15	36.14 2.08 -8.44	34.66 2.06 -7.12	33.70 1.95 -7.37	33.57 1.86 -8.76	35.95 1.96 -10.11	44.02 2.55 -9.96	40.66 2.61 -6.22	37.89 2.25 -8.82	33.93 1.85 -10.01	30.12 1.55 -9.23	27.83 1.18 -10.50	25.75 1.09 -9.14
CRESCENT___HYD 24018	28.25 2.26 0.00	26.85 2.03 -1.47	26.83 1.86 -4.08	26.32 1.95 -2.49	26.79 2.10 -1.36	28.97 2.12 0.00	34.74 2.57 0.00	40.07 2.80 0.00	39.35 3.12 0.00	42.32 2.66 -9.47	43.93 2.27 -14.65	40.94 2.20 -12.52	40.73 2.15 -12.95	38.49 2.09 -10.93	37.71 2.02 -11.32	38.30 1.90 -13.44	41.43 2.03 -15.52	49.47 2.68 -15.29	44.15 2.77 -9.56	42.71 2.36 -13.54	39.33 1.90 -15.36	35.17 1.66 -14.17	33.66 1.39 -16.12	30.86 1.30 -14.04
CRUCIBLE_METL_DRP 24180	26.19 0.21 0.00	23.65 0.19 -0.11	21.38 0.19 -0.30	22.24 0.17 -0.18	23.65 0.21 -0.10	27.27 0.43 0.00	32.27 0.10 0.00	37.24 -0.04 0.00	36.20 -0.04 0.00	30.95 0.06 -0.70	28.20 0.11 -1.09	27.28 0.13 -0.93	26.72 0.13 -0.96	26.41 0.13 -0.81	25.36 0.15 -0.84	24.11 0.16 -1.00	25.18 0.14 -1.15	32.73 0.09 -1.13	32.73 0.19 -0.71	28.01 0.19 -1.00	23.40 0.20 -1.14	20.59 0.19 -1.05	17.54 0.19 -1.20	16.76 0.20 -1.04
DANC___LFGE 323619	25.62 -0.36 0.00	23.07 -0.35 -0.06	20.73 -0.34 -0.17	21.64 -0.35 -0.11	23.09 -0.30 -0.06	26.69 -0.16 0.00	31.88 -0.29 0.00	36.75 -0.52 0.00	35.66 -0.58 0.00	30.23 -0.36 -0.40	27.31 -0.32 -0.62	26.43 -0.31 -0.53	25.97 -0.21 -0.55	25.73 -0.20 -0.46	24.66 -0.20 -0.48	23.34 -0.18 -0.57	24.28 -0.26 -0.66	31.71 -0.44 -0.65	31.82 -0.41 -0.41	27.12 -0.27 -0.57	22.43 -0.29 -0.65	19.69 -0.25 -0.60	16.69 -0.15 -0.68	15.96 -0.16 -0.60
DANSKAMMER___1 23586	28.19 2.21 0.00	26.49 2.01 -1.12	25.83 1.82 -3.13	25.70 1.90 -1.91	26.38 2.01 -1.04	28.81 1.96 0.00	34.65 2.48 0.00	40.22 2.94 0.00	40.19 3.95 0.00	40.79 3.35 -7.26	41.44 3.21 -11.22	38.90 3.09 -9.59	38.50 2.95 -9.92	36.80 2.95 -8.38	35.82 2.78 -8.67	35.89 2.64 -10.30	38.55 2.77 -11.89	46.87 3.65 -11.71	42.87 3.72 -7.32	40.38 3.19 -10.37	36.46 2.62 -11.77	32.38 2.18 -10.85	30.16 1.66 -12.35	27.77 1.50 -10.75
DANSKAMMER___2 23589	28.19 2.21 0.00	26.49 2.01 -1.12	25.83 1.82 -3.13	25.70 1.90 -1.91	26.38 2.01 -1.04	28.81 1.96 0.00	34.65 2.48 0.00	40.22 2.94 0.00	40.19 3.95 0.00	40.79 3.35 -7.26	41.44 3.21 -11.22	38.90 3.09 -9.59	38.50 2.95 -9.92	36.80 2.95 -8.38	35.82 2.78 -8.67	35.89 2.64 -10.30	38.55 2.77 -11.89	46.87 3.65 -11.71	42.87 3.72 -7.32	40.38 3.19 -10.37	36.46 2.62 -11.77	32.38 2.18 -10.85	30.16 1.66 -12.35	27.77 1.50 -10.75
DANSKAMMER___3 23590	28.19 2.21 0.00	26.49 2.01 -1.12	25.83 1.82 -3.13	25.70 1.90 -1.91	26.38 2.01 -1.04	28.81 1.96 0.00	34.65 2.48 0.00	40.22 2.94 0.00	40.19 3.95 0.00	40.79 3.35 -7.26	41.44 3.21 -11.22	38.90 3.09 -9.59	38.50 2.95 -9.92	36.80 2.95 -8.38	35.82 2.78 -8.67	35.89 2.64 -10.30	38.55 2.77 -11.89	46.87 3.65 -11.71	42.87 3.72 -7.32	40.38 3.19 -10.37	36.46 2.62 -11.77	32.38 2.18 -10.85	30.16 1.66 -12.35	27.77 1.50 -10.75
DANSKAMMER___4 23591	28.19 2.21 0.00	26.49 2.01 -1.12	25.83 1.82 -3.13	25.70 1.90 -1.91	26.38 2.01 -1.04	28.81 1.96 0.00	34.65 2.48 0.00	40.22 2.94 0.00	40.19 3.95 0.00	40.79 3.35 -7.26	41.44 3.21 -11.22	38.90 3.09 -9.59	38.50 2.95 -9.92	36.80 2.95 -8.38	35.82 2.78 -8.67	35.89 2.64 -10.30	38.55 2.77 -11.89	46.87 3.65 -11.71	42.87 3.72 -7.32	40.38 3.19 -10.37	36.46 2.62 -11.77	32.38 2.18 -10.85	30.16 1.66 -12.35	27.77 1.50 -10.75
DANSKAMMER___DIESEL 23592	28.19 2.21 0.00	26.49 2.01 -1.12	25.83 1.82 -3.13	25.70 1.90 -1.91	26.38 2.01 -1.04	28.81 1.96 0.00	34.65 2.48 0.00	40.22 2.94 0.00	40.19 3.95 0.00	40.79 3.35 -7.26	41.44 3.21 -11.22	38.90 3.09 -9.59	38.50 2.95 -9.92	36.80 2.95 -8.38	35.82 2.78 -8.67	35.89 2.64 -10.30	38.55 2.77 -11.89	46.87 3.65 -11.71	42.87 3.72 -7.32	40.38 3.19 -10.37	36.46 2.62 -11.77	32.38 2.18 -10.85	30.16 1.66 -12.35	27.77 1.50 -10.75
DASHVILLE___HYD 23610	27.70 1.71 0.00	26.04 1.56 -1.12	25.46 1.44 -3.13	25.28 1.49 -1.91	25.94 1.56 -1.04	28.30 1.45 0.00	34.00 1.83 0.00	39.47 2.20 0.00	39.35 3.12 0.00	40.08 2.62 -7.27	40.81 2.57 -11.24	38.30 2.46 -9.61	37.91 2.33 -9.95	36.21 2.34 -8.40	35.26 2.19 -8.69	35.36 2.09 -10.32	38.00 2.20 -11.92	46.14 2.90 -11.74	42.16 2.99 -7.34	39.79 2.57 -10.40	35.99 2.12 -11.80	31.97 1.76 -10.87	29.83 1.32 -12.36	27.48 1.19 -10.76
DELAWARE___LFGE 323621	27.16 1.17 0.00	24.88 1.05 -0.47	23.16 0.96 -1.31	23.67 0.99 -0.80	24.87 1.10 -0.44	28.06 1.21 0.00	33.65 1.48 0.00	38.88 1.60 0.00	38.16 1.92 0.00	34.92 1.69 -3.04	33.30 1.59 -4.70	31.75 1.52 -4.02	31.27 1.49 -4.15	30.48 1.50 -3.51	29.42 1.41 -3.63	28.59 1.33 -4.31	30.25 1.38 -4.98	38.11 1.70 -4.90	36.68 1.78 -3.07	32.74 1.58 -4.34	28.32 1.32 -4.93	25.01 1.12 -4.54	22.21 0.89 -5.17	20.84 0.82 -4.50
DOGLEVILLE___HYD 23807	27.81 1.82 0.00	24.93 1.61 0.03	22.25 1.44 0.08	23.30 1.47 0.05	24.87 1.56 0.03	28.57 1.72 0.00	34.10 1.93 0.00	39.40 2.12 0.00	38.34 2.10 0.00	31.77 1.78 0.20	28.32 1.62 0.30	27.50 1.55 0.26	26.90 1.54 0.27	26.75 1.50 0.23	25.55 1.41 0.23	24.00 1.33 0.28	24.92 1.36 0.32	32.92 1.73 0.32	33.41 1.78 0.20	28.06 1.53 0.28	23.01 1.26 0.32	20.15 1.10 0.29	16.82 1.00 0.33	16.17 0.95 0.29
DUNKIRK___1 23563	26.71 0.73 0.00	24.09 0.56 -0.18	22.02 0.63 -0.50	22.71 0.52 -0.30	24.13 0.63 -0.17	28.46 1.61 0.00	32.56 0.39 0.00	37.20 -0.07 0.00	35.88 -0.36 0.00	31.56 0.21 -1.16	29.10 0.30 -1.79	28.01 0.26 -1.53	27.50 0.28 -1.59	27.04 0.23 -1.34	25.88 0.12 -1.39	24.78 0.18 -1.65	26.05 0.26 -1.90	33.35 -0.03 -1.87	33.51 0.51 -1.17	29.04 0.56 -1.66	24.52 0.57 -1.88	21.46 0.39 -1.73	18.69 0.56 -1.97	17.75 0.51 -1.72
DUNKIRK___2 23564	26.71 0.73 0.00	24.09 0.56 -0.18	22.02 0.63 -0.50	22.71 0.52 -0.30	24.13 0.63 -0.17	28.46 1.61 0.00	32.56 0.39 0.00	37.20 -0.07 0.00	35.88 -0.36 0.00	31.56 0.21 -1.16	29.10 0.30 -1.79	28.01 0.26 -1.53	27.50 0.28 -1.59	27.04 0.23 -1.34	25.88 0.12 -1.39	24.78 0.18 -1.65	26.05 0.26 -1.90	33.35 -0.03 -1.87	33.51 0.51 -1.17	29.04 0.56 -1.66	24.52 0.57 -1.88	21.46 0.39 -1.73	18.69 0.56 -1.97	17.75 0.51 -1.72

DUNKIRK___3 23565	26.66 0.67 0.00	24.04 0.51 -0.18	21.97 0.58 -0.49	22.67 0.48 -0.30	24.11 0.61 -0.16	28.43 1.58 0.00	32.46 0.29 0.00	37.05 -0.22 0.00	35.73 -0.51 0.00	31.42 0.09 -1.15	28.97 0.19 -1.77	27.92 0.18 -1.52	27.38 0.18 -1.57	26.95 0.15 -1.32	25.79 0.05 -1.37	24.70 0.12 -1.63	25.96 0.19 -1.88	33.23 -0.13 -1.85	33.37 0.38 -1.16	28.94 0.48 -1.64	24.41 0.48 -1.86	21.38 0.33 -1.71	18.61 0.52 -1.95	17.70 0.48 -1.70
DUNKIRK___4 23566	26.66 0.67 0.00	24.04 0.51 -0.18	21.97 0.58 -0.49	22.67 0.48 -0.30	24.11 0.61 -0.16	28.43 1.58 0.00	32.46 0.29 0.00	37.05 -0.22 0.00	35.73 -0.51 0.00	31.42 0.09 -1.15	28.97 0.19 -1.77	27.92 0.18 -1.52	27.38 0.18 -1.57	26.95 0.15 -1.32	25.79 0.05 -1.37	24.70 0.12 -1.63	25.96 0.19 -1.88	33.23 -0.13 -1.85	33.37 0.38 -1.16	28.94 0.48 -1.64	24.41 0.48 -1.86	21.38 0.33 -1.71	18.61 0.52 -1.95	17.70 0.48 -1.70
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.22 2.24 0.00	26.48 2.03 -1.10	25.74 1.80 -3.05	25.59 1.84 -1.86	26.31 1.96 -1.01	28.81 1.96 0.00	34.77 2.60 0.00	40.44 3.17 0.00	40.33 4.09 0.00	40.83 3.56 -7.08	41.30 3.29 -11.00	39.27 3.17 -9.88	38.48 3.05 -9.81	36.84 3.03 -8.34	35.88 2.87 -8.63	35.90 2.73 -10.22	38.49 2.89 -11.71	46.71 3.78 -11.43	42.82 3.85 -7.14	40.26 3.32 -10.12	36.27 2.71 -11.49	32.19 2.26 -10.59	29.91 1.71 -12.05	27.59 1.58 -10.49
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	27.88 1.90 0.00	26.16 1.73 -1.08	25.47 1.57 -3.01	25.34 1.62 -1.84	26.04 1.70 -1.00	28.51 1.67 0.00	34.33 2.16 0.00	39.85 2.57 0.00	39.72 3.48 0.00	40.16 2.99 -6.98	40.64 2.84 -10.80	38.20 2.75 -9.23	37.79 2.62 -9.55	36.13 2.60 -8.06	35.18 2.46 -8.34	35.20 2.34 -9.91	37.79 2.46 -11.44	45.99 3.22 -11.27	42.18 3.31 -7.04	39.64 2.84 -9.98	35.73 2.34 -11.33	31.73 1.95 -10.44	29.50 1.47 -11.88	27.21 1.35 -10.34
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.27 2.29 0.00	26.64 2.19 -1.10	25.84 1.90 -3.05	25.67 1.93 -1.86	26.38 2.03 -1.01	28.77 1.93 0.01	34.83 2.67 0.01	40.55 3.28 0.01	40.41 4.17 -0.01	40.87 3.59 -7.09	41.35 3.35 -11.00	39.34 3.25 -9.87	38.57 3.13 -9.82	36.91 3.11 -8.33	35.94 2.95 -8.63	35.96 2.80 -10.21	38.57 2.96 -11.72	46.78 3.84 -11.44	42.89 3.91 -7.15	40.32 3.38 -10.13	36.46 2.76 -11.63	32.28 2.34 -10.60	29.98 1.79 -12.04	27.68 1.66 -10.50
EAST HAMPTON___GT 23717	31.63 5.61 -0.03	29.42 4.97 -1.10	28.20 4.26 -3.05	28.25 4.51 -1.86	29.23 4.88 -1.01	41.06 6.28 -7.94	49.18 7.98 -9.03	55.18 9.43 -8.47	61.06 10.11 -14.72	57.90 8.66 -19.05	50.43 8.26 -15.16	51.56 8.00 -17.34	48.80 7.43 -15.74	48.58 7.49 -15.62	48.91 7.09 -17.44	48.93 6.84 -19.14	50.54 7.43 -19.23	65.78 10.05 -24.22	61.10 10.25 -19.02	52.88 8.58 -17.48	48.61 6.75 -19.79	46.59 5.71 -21.55	36.57 4.39 -16.04	34.57 4.00 -15.05
EAST RIVER___6 23660	28.33 2.34 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.97 2.80 0.00	40.70 3.43 0.00	40.56 4.31 -0.02	41.03 3.74 -7.10	42.77 3.49 -12.27	52.07 3.36 -22.50	41.72 3.23 -12.87	41.07 3.21 -12.39	40.17 3.05 -12.76	40.18 2.89 -14.33	41.41 3.06 -14.46	46.92 3.97 -11.44	43.03 4.04 -7.16	40.41 3.46 -10.13	36.56 2.85 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.71 1.69 -10.51
EAST RIVER___7 23524	28.33 2.34 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.97 2.80 0.00	40.70 3.43 0.00	40.56 4.31 -0.02	41.03 3.74 -7.10	42.77 3.49 -12.27	52.07 3.36 -22.50	41.72 3.23 -12.87	41.07 3.21 -12.39	40.17 3.05 -12.76	40.18 2.89 -14.33	41.41 3.06 -14.46	46.92 3.97 -11.44	43.03 4.04 -7.16	40.41 3.46 -10.13	36.56 2.85 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.71 1.69 -10.51
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.12 2.13 0.00	26.39 1.94 -1.09	25.65 1.71 -3.04	25.51 1.77 -1.86	26.22 1.87 -1.01	28.70 1.85 0.00	34.65 2.48 0.00	40.29 3.02 0.00	40.15 3.91 0.00	40.63 3.38 -7.07	41.09 3.16 -10.93	38.59 3.04 -9.34	38.21 2.92 -9.66	36.53 2.90 -8.15	35.57 2.75 -8.44	35.57 2.59 -10.03	38.23 2.77 -11.58	46.50 3.59 -11.40	42.65 3.69 -7.13	40.05 3.14 -10.10	36.11 2.58 -11.46	32.07 2.17 -10.57	29.80 1.63 -12.02	27.51 1.52 -10.47
EAST_HAMPTON___DIESEL 23722	31.63 5.61 -0.03	29.42 4.97 -1.10	28.20 4.26 -3.05	28.25 4.51 -1.86	29.23 4.88 -1.01	41.06 6.28 -7.94	49.18 7.98 -9.03	55.18 9.43 -8.47	61.06 10.11 -14.72	57.90 8.66 -19.05	50.43 8.26 -15.16	51.58 8.02 -17.34	48.83 7.46 -15.74	48.58 7.49 -15.62	48.91 7.09 -17.44	48.93 6.84 -19.14	50.54 7.43 -19.23	65.78 10.05 -24.22	61.10 10.25 -19.02	52.91 8.61 -17.48	48.61 6.75 -19.79	46.59 5.71 -21.55	36.57 4.39 -16.04	34.57 4.00 -15.05
EAST_RIVER___1 323558	28.38 2.39 0.00	26.62 2.17 -1.10	25.84 1.90 -3.05	25.72 1.97 -1.86	26.43 2.08 -1.01	28.94 2.10 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	42.70 3.51 -12.19	51.24 3.38 -21.64	41.54 3.26 -12.66	40.82 3.24 -12.12	39.92 3.07 -12.48	39.92 2.92 -14.05	41.24 3.08 -14.28	46.92 3.97 -11.44	43.06 4.08 -7.16	40.43 3.48 -10.13	36.57 2.87 -11.63	32.34 2.40 -10.60	30.04 1.84 -12.05	27.74 1.72 -10.50
EAST_RIVER___2 323559	28.33 2.34 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.97 2.80 0.00	40.70 3.43 0.00	40.56 4.31 -0.02	41.03 3.74 -7.10	42.77 3.49 -12.27	52.07 3.36 -22.50	41.72 3.23 -12.87	41.07 3.21 -12.39	40.17 3.05 -12.76	40.18 2.89 -14.33	41.41 3.06 -14.46	46.92 3.97 -11.44	43.03 4.04 -7.16	40.41 3.46 -10.13	36.56 2.85 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.71 1.69 -10.51
EAST___DELAWARE_HYD 23607	28.04 2.05 0.00	26.22 1.87 -0.99	25.39 1.73 -2.76	25.37 1.79 -1.69	26.17 1.91 -0.92	28.73 1.88 0.00	34.52 2.35 0.00	40.03 2.76 0.00	39.97 3.73 0.00	39.74 3.14 -6.41	39.98 3.05 -9.92	37.66 2.91 -8.54	37.23 2.77 -8.83	35.70 2.78 -7.46	34.67 2.58 -7.72	34.60 2.48 -9.17	37.05 2.58 -10.58	45.37 3.43 -10.43	41.81 3.47 -6.52	39.05 3.00 -9.23	35.02 2.47 -10.48	31.00 2.07 -9.59	28.65 1.58 -10.91	26.45 1.43 -9.50
ELEC_TRO_TEK 24086	28.39 2.39 -0.01	26.55 2.10 -1.10	25.72 1.77 -3.05	25.61 1.86 -1.86	26.38 2.03 -1.02	33.58 2.50 -4.23	40.17 3.19 -4.81	44.17 3.80 -3.09	45.55 4.64 -4.67	45.95 3.98 -11.78	42.62 3.54 -12.08	45.45 3.41 -15.83	41.78 3.20 -12.94	40.94 3.21 -12.26	40.76 3.05 -13.34	40.71 2.89 -14.86	42.84 3.10 -15.85	54.01 4.25 -18.25	46.44 4.36 -10.25	42.62 3.75 -12.04	41.60 3.00 -16.54	37.31 2.55 -15.41	32.32 2.00 -14.17	30.33 1.89 -12.92
ELLENBURG_WT_PWR 323604	25.10 -0.88 0.00	22.49 -0.86 0.00	19.99 -0.90 0.00	21.05 -0.83 0.00	22.36 -0.98 0.00	25.74 -1.10 0.00	31.37 -0.80 0.00	36.57 -0.71 0.00	35.11 -1.12 0.00	29.22 -0.97 0.00	26.06 -0.95 0.00	25.30 -0.92 0.00	24.71 -0.92 0.00	24.50 -0.97 0.00	23.40 -0.98 0.00	21.92 -1.03 0.00	22.74 -1.15 0.00	30.12 -1.39 0.00	30.30 -1.53 0.00	25.58 -1.23 0.00	20.88 -1.19 0.00	18.18 -1.16 0.00	15.11 -1.03 0.00	14.57 -0.95 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	26.32 0.34 0.00	23.78 0.26 -0.17	21.75 0.38 -0.48	22.46 0.28 -0.29	23.87 0.37 -0.16	28.13 1.29 0.00	32.01 -0.16 0.00	36.49 -0.78 0.00	35.19 -1.05 0.00	30.91 -0.39 -1.11	28.49 -0.24 -1.72	27.43 -0.26 -1.47	26.92 -0.23 -1.53	26.51 -0.25 -1.29	25.39 -0.32 -1.33	24.31 -0.23 -1.58	25.55 -0.17 -1.83	32.68 -0.63 -1.80	32.83 -0.13 -1.13	28.47 0.05 -1.59	24.01 0.13 -1.81	21.07 0.06 -1.67	18.33 0.29 -1.90	17.49 0.33 -1.65
EMPIRE_CC_1 323656	27.83 1.85 0.00	26.37 1.66 -1.35	26.17 1.50 -3.77	25.74 1.55 -2.30	26.27 1.68 -1.25	28.57 1.72 0.00	33.75 1.58 0.00	38.95 1.68 0.00	38.27 2.03 0.00	40.69 1.75 -8.75	42.00 1.46 -13.53	39.22 1.44 -11.56	39.03 1.43 -11.96	37.05 1.48 -10.10	36.24 1.41 -10.46	36.70 1.33 -12.42	39.56 1.34 -14.34	47.33 1.70 -14.12	42.44 1.78 -8.83	40.85 1.53 -12.50	37.54 1.28 -14.19	33.59 1.16 -13.09	32.01 0.97 -14.89	29.38 0.90 -12.97
EMPIRE_CC_2 323658	27.83 1.85 0.00	26.37 1.66 -1.35	26.17 1.50 -3.77	25.74 1.55 -2.30	26.27 1.68 -1.25	28.57 1.72 0.00	33.75 1.58 0.00	38.95 1.68 0.00	38.27 2.03 0.00	40.69 1.75 -8.75	42.00 1.46 -13.53	39.22 1.44 -11.56	39.03 1.43 -11.96	37.05 1.48 -10.10	36.24 1.41 -10.46	36.70 1.33 -12.42	39.56 1.34 -14.34	47.33 1.70 -14.12	42.44 1.78 -8.83	40.85 1.53 -12.50	37.54 1.28 -14.19	33.59 1.16 -13.09	32.01 0.97 -14.89	29.38 0.90 -12.97
ERIE_WT_PWR 323693	26.58 0.60 0.00	24.00 0.47 -0.18	21.95 0.56 -0.49	22.67 0.48 -0.30	24.08 0.58 -0.16	28.40 1.56 0.00	32.40 0.23 0.00	36.94 -0.34 0.00	35.66 -0.58 0.00	31.33 0.00 -1.14	28.88 0.11 -1.76	27.83 0.11 -1.51	27.29 0.10 -1.56	26.87 0.08 -1.32	25.74 0.00 -1.37	24.64 0.07 -1.62	25.90 0.14 -1.87	33.16 -0.19 -1.84	33.30 0.32 -1.15	28.88 0.43 -1.63	24.36 0.44 -1.85	21.36 0.31 -1.71	18.59 0.50 -1.94	17.69 0.48 -1.69
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.87 0.88 0.00	24.39 0.79 -0.24	22.30 0.73 -0.67	23.02 0.72 -0.41	24.40 0.84 -0.22	28.06 1.21 0.00	33.33 1.16 0.00	38.43 1.16 0.00	37.40 1.16 0.00	32.87 1.12 -1.57	30.48 1.05 -2.42	29.34 1.05 -2.07	28.77 1.00 -2.14	28.27 0.99 -1.81	27.19 0.95 -1.87	26.12 0.94 -2.22	27.43 0.98 -2.57	35.20 1.17 -2.53	34.71 1.31 -1.58	30.21 1.15 -2.24	25.58 0.97 -2.54	22.52 0.83 -2.34	19.51 0.69 -2.67	18.51 0.67 -2.32
E_CANADA_CAP_HY 24051	27.16 1.17 0.00	26.18 1.05 -1.77	26.78 0.96 -4.92	25.96 1.07 -3.01	26.21 1.24 -1.64	27.97 1.13 0.00	33.78 1.61 0.00	38.99 1.72 0.00	38.16 1.92 0.00	43.31 1.69 -11.43	46.09 1.40 -17.68	42.58 1.26 -15.10	42.61 1.36 -15.62	40.01 1.35 -13.19	39.27 1.24 -13.66	40.34 1.17 -16.22	43.76 1.15 -18.73	51.49 1.54 -18.45	45.04 1.69 -11.53	44.57 1.42 -16.33	41.64 1.04 -18.54	37.46 1.02 -17.09	36.44 0.84 -19.45	33.15 0.70 -16.93
E_CANADA_MHWK_HY 24050	27.81 1.82 0.00	24.93 1.61 0.03	22.25 1.44 0.08	23.30 1.47 0.05	24.87 1.56 0.03	28.57 1.72 0.00	34.10 1.93 0.00	39.40 2.12 0.00	38.34 2.10 0.00	31.77 1.78 0.20	28.32 1.62 0.30	27.50 1.55 0.26	26.90 1.54 0.27	26.75 1.50 0.23	25.55 1.41 0.23	24.00 1.33 0.28	24.92 1.36 0.32	32.92 1.73 0.32	33.41 1.78 0.20	28.06 1.53 0.28	23.01 1.26 0.32	20.15 1.10 0.29	16.82 1.00 0.33	16.17 0.95 0.29
E_FISHKILL___LBMP 23776	28.04 2.05 0.00	26.34 1.87 -1.12	25.68 1.67 -3.11	25.49 1.71 -1.90	26.19 1.82 -1.04	28.67 1.83 0.00	34.52 2.35 0.00	40.11 2.83 0.00	39.86 3.62 0.00	40.55 3.14 -7.23	41.10 2.92 -11.18	38.57 2.81 -9.55	38.20 2.69 -9.88	36.49 2.67 -8.34	35.57 2.56 -8.64	35.62 2.41 -10.26	38.28 2.56 -11.84	46.51 3.34 -11.66	42.53 3.41 -7.29	40.07 2.92 -10.33	36.20 2.41 -11.72	32.16 2.01 -10.81	30.00 1.55 -12.30	27.65 1.43 -10.71
FAR ROCKAWAY___4 23548	28.87 2.86 -0.02	26.98 2.52 -1.10	26.08 2.13 -3.06	25.99 2.23 -1.87	26.78 2.43 -1.02	35.82 3.03 -5.94	42.78 3.86 -6.75	44.90 4.58 -3.04	45.36 5.43 -3.69	47.01 4.68 -12.14	42.40 3.89 -11.50	46.51 3.78 -16.51	43.39 3.54 -14.23	42.81 3.54 -13.80	42.96 3.36 -15.22	42.75 3.19 -16.61	44.72 3.44 -17.39	57.22 4.72 -20.99	45.27 4.84 -8.60	41.97 4.13 -11.02	43.62 3.53 -18.03	38.66 3.00 -16.32	33.53 2.36 -15.02	31.61 2.20 -13.89
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.40 2.42 0.00	26.64 2.19 -1.10	25.86 1.92 -3.05	25.74 1.99 -1.86	26.43 2.08 -1.01	28.94 2.10 0.00	35.03 2.86 0.00	40.78 3.50 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	42.99 3.51 -12.47	54.10 3.38 -24.50	42.23 3.26 -13.35	41.74 3.24 -13.03	40.85 3.07 -13.41	40.85 2.92 -14.99	41.86 3.08 -14.90	46.95 4.00 -11.44	43.09 4.11 -7.16	40.46 3.51 -10.13	36.58 2.87 -11.64	32.36 2.42 -10.61	30.05 1.86 -12.05	27.75 1.72 -10.51
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.40 2.42 0.00	26.64 2.19 -1.10	25.86 1.92 -3.05	25.74 1.99 -1.86	26.43 2.08 -1.01	28.94 2.10 0.00	35.03 2.86 0.00	40.78 3.50 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	42.79 3.51 -12.27	52.10 3.38 -22.50	41.75 3.26 -12.87	41.10 3.24 -12.39	40.20 3.07 -12.76	40.20 2.92 -14.34	41.43 3.08 -14.46	46.95 4.00 -11.44	43.09 4.11 -7.16	40.46 3.51 -10.13	36.60 2.89 -11.64	32.36 2.42 -10.61	30.05 1.86 -12.05	27.75 1.72 -10.51
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.38 2.39 0.00	26.64 2.19 -1.10	25.84 1.90 -3.05	25.72 1.97 -1.86	26.43 2.08 -1.01	28.94 2.10 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.60 4.35 -0.02	41.03 3.74 -7.10	42.77 3.49 -12.27	52.10 3.38 -22.50	41.75 3.26 -12.87	41.10 3.24 -12.39	40.20 3.07 -12.76	40.18 2.89 -14.34	41.41 3.06 -14.46	46.92 3.97 -11.44	43.06 4.08 -7.16	40.44 3.48 -10.13	36.58 2.87 -11.64	32.34 2.40 -10.61	30.04 1.84 -12.05	27.75 1.72 -10.51
FARRAGUT___LBMP 323566	28.35 2.36 0.00	26.62 2.17 -1.10	25.84 1.90 -3.05	25.69 1.95 -1.86	26.40 2.05 -1.01	28.91 2.07 0.00	34.97 2.80 0.00	40.70 3.43 0.00	40.56 4.31 -0.02	41.00 3.71 -7.10	42.74 3.46 -12.27	52.05 3.33 -22.50	41.70 3.20 -12.87	41.05 3.18 -12.39	40.18 3.05 -12.76	40.16 2.87 -14.34	41.38 3.03 -14.46	46.89 3.94 -11.44	43.03 4.04 -7.16	40.41 3.46 -10.13	36.56 2.85 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.73 1.71 -10.51
FENNER___WINDPWR 24204	26.77 0.78 0.00	24.14 0.70 -0.08	21.75 0.63 -0.23	22.66 0.64 -0.14	24.16 0.75 -0.08	27.84 0.99 0.00	33.26 1.09 0.00	38.39 1.12 0.00	37.36 1.12 0.00	31.78 1.06 -0.54	28.81 0.97 -0.83	27.87 0.94 -0.71	27.31 0.95 -0.74	27.06 0.97 -0.62	25.92 0.90 -0.64	24.59 0.87 -0.76	25.65 0.88 -0.88	33.41 1.04 -0.87	33.49 1.11 -0.54	28.61 1.02 -0.77	23.76 0.82 -0.87	20.84 0.70 -0.81	17.64 0.58 -0.92	16.86 0.54 -0.80
FIBERTEK___ENERGY 23856	26.19 0.21 0.00	23.65 0.19 -0.11	21.38 0.19 -0.30	22.24 0.17 -0.18	23.65 0.21 -0.10	27.27 0.43 0.00	32.27 0.10 0.00	37.24 -0.04 0.00	36.20 -0.04 0.00	30.95 0.06 -0.70	28.20 0.11 -1.09	27.28 0.13 -0.93	26.72 0.13 -0.96	26.41 0.13 -0.81	25.36 0.15 -0.84	24.11 0.16 -1.00	25.18 0.14 -1.15	32.73 0.09 -1.13	32.73 0.19 -0.71	28.01 0.19 -1.00	23.40 0.20 -1.14	20.59 0.19 -1.05	17.54 0.19 -1.20	16.76 0.20 -1.04

FITZPATRICK____ 23598	25.49 -0.49 0.00	22.98 -0.44 -0.07	20.70 -0.38 -0.18	21.58 -0.42 -0.11	22.98 -0.42 -0.06	26.47 -0.38 0.00	31.30 -0.87 0.00	36.12 -1.16 0.00	35.11 -1.12 0.00	29.74 -0.88 -0.43	26.92 -0.76 -0.66	26.05 -0.73 -0.57	25.52 -0.69 -0.59	25.28 -0.69 -0.50	24.25 -0.63 -0.51	22.99 -0.57 -0.61	23.99 -0.60 -0.70	31.32 -0.88 -0.69	31.40 -0.86 -0.43	26.73 -0.70 -0.61	22.26 -0.51 -0.70	19.60 -0.39 -0.64	16.60 -0.27 -0.73	15.90 -0.25 -0.64
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.25 2.26 0.00	26.54 2.06 -1.13	25.91 1.88 -3.13	25.75 1.95 -1.91	26.43 2.05 -1.04	28.86 2.01 0.00	34.74 2.57 0.00	40.29 3.02 0.00	40.30 4.06 0.00	40.90 3.44 -7.28	41.55 3.29 -11.25	39.00 3.17 -9.62	38.60 3.02 -9.95	36.87 3.00 -8.40	35.89 2.83 -8.70	35.96 2.68 -10.32	38.65 2.84 -11.92	47.00 3.75 -11.74	42.99 3.82 -7.34	40.46 3.24 -10.40	36.54 2.67 -11.80	32.44 2.22 -10.88	30.22 1.70 -12.38	27.83 1.54 -10.78
FORT ORANGE____ 23900	27.86 1.87 0.00	26.43 1.70 -1.37	26.25 1.55 -3.82	25.83 1.62 -2.33	26.33 1.73 -1.27	28.57 1.72 0.00	33.91 1.74 0.00	38.91 1.64 0.00	38.16 1.92 0.00	40.67 1.63 -8.86	42.17 1.46 -13.70	39.34 1.41 -11.71	39.20 1.46 -12.11	37.17 1.48 -10.22	36.37 1.41 -10.59	36.85 1.33 -12.57	39.69 1.29 -14.51	47.41 1.61 -14.30	42.45 1.69 -8.94	40.95 1.47 -12.66	37.65 1.21 -14.37	33.71 1.12 -13.25	32.39 1.16 -15.07	29.73 1.09 -13.13
FORT_DRUM_COGEN 23780	25.65 -0.34 0.00	23.05 -0.35 -0.04	20.65 -0.36 -0.12	21.61 -0.35 -0.07	23.10 -0.28 -0.04	26.74 -0.11 0.00	32.23 0.06 0.00	37.20 -0.07 0.00	36.02 -0.22 0.00	30.40 -0.06 -0.27	27.35 -0.08 -0.42	26.50 -0.08 -0.36	26.08 0.08 -0.37	25.87 0.08 -0.32	24.75 0.05 -0.33	23.34 0.00 -0.39	24.26 -0.07 -0.45	31.76 -0.19 -0.44	31.95 -0.16 -0.28	27.18 -0.03 -0.39	22.33 -0.18 -0.44	19.54 -0.21 -0.41	16.50 -0.11 -0.47	15.75 -0.17 -0.41
FPL_FAR_ROCK_GT1 24212	28.87 2.86 -0.02	26.98 2.52 -1.10	26.08 2.13 -3.06	25.99 2.23 -1.87	26.78 2.43 -1.02	35.82 3.03 -5.94	42.78 3.86 -6.75	44.90 4.58 -3.04	45.36 5.43 -3.69	47.01 4.68 -12.14	42.40 3.89 -11.50	46.51 3.78 -16.51	43.39 3.54 -14.23	42.81 3.54 -13.80	42.96 3.36 -15.22	42.75 3.19 -16.61	44.72 3.44 -17.39	57.22 4.72 -20.99	45.27 4.84 -8.60	41.97 4.13 -11.02	43.62 3.53 -18.03	38.66 3.00 -16.32	33.53 2.36 -15.02	31.61 2.20 -13.89
FPL_FAR_ROCK_GT2 23815	28.87 2.86 -0.02	26.98 2.52 -1.10	26.08 2.13 -3.06	25.99 2.23 -1.87	26.78 2.43 -1.02	35.82 3.03 -5.94	42.78 3.86 -6.75	44.90 4.58 -3.04	45.36 5.43 -3.69	47.01 4.68 -12.14	42.40 3.89 -11.50	46.51 3.78 -16.51	43.39 3.54 -14.23	42.81 3.54 -13.80	42.96 3.36 -15.22	42.75 3.19 -16.61	44.72 3.44 -17.39	57.22 4.72 -20.99	45.27 4.84 -8.60	41.97 4.13 -11.02	43.62 3.53 -18.03	38.66 3.00 -16.32	33.53 2.36 -15.02	31.61 2.20 -13.89
FRANKLIN_FALL_HYD 24054	25.05 -0.93 0.00	22.42 -0.93 0.00	19.89 -1.00 0.00	21.01 -0.88 0.00	22.31 -1.03 0.00	25.67 -1.18 0.00	31.33 -0.84 0.00	36.49 -0.78 0.00	35.04 -1.19 0.00	29.16 -1.03 0.00	25.98 -1.03 0.00	25.25 -0.97 0.00	24.68 -0.95 0.00	24.48 -0.99 0.00	23.40 -0.98 0.00	21.92 -1.03 0.00	22.72 -1.17 0.00	30.09 -1.42 0.00	30.27 -1.56 0.00	25.64 -1.18 0.00	20.88 -1.19 0.00	18.10 -1.24 0.00	15.03 -1.11 0.00	14.54 -0.98 0.00
FREEPORT_EQUS_GT1 23764	28.71 2.70 -0.02	26.84 2.38 -1.10	25.97 2.03 -3.05	25.85 2.10 -1.86	26.66 2.31 -1.02	36.06 2.87 -6.34	43.01 3.63 -7.21	47.18 4.28 -5.62	50.59 5.14 -9.21	49.88 4.41 -15.29	44.36 3.94 -13.41	46.68 3.78 -16.69	43.72 3.56 -14.53	43.18 3.54 -14.17	43.43 3.39 -15.68	43.41 3.21 -17.25	45.12 3.46 -17.77	57.91 4.76 -21.64	50.74 4.87 -14.04	45.37 4.16 -14.40	43.79 3.33 -18.39	40.66 2.82 -18.50	33.61 2.23 -15.23	31.74 2.09 -14.13
FREEPORT____CT2 23818	28.71 2.70 -0.02	26.84 2.38 -1.10	25.97 2.03 -3.05	25.85 2.10 -1.86	26.66 2.31 -1.02	36.06 2.87 -6.34	43.01 3.63 -7.21	47.18 4.28 -5.62	50.59 5.14 -9.21	49.88 4.41 -15.29	44.36 3.94 -13.41	46.68 3.78 -16.69	43.72 3.56 -14.53	43.18 3.54 -14.17	43.43 3.39 -15.68	43.41 3.21 -17.25	45.12 3.46 -17.77	57.91 4.76 -21.64	50.74 4.87 -14.04	45.37 4.16 -14.40	43.79 3.33 -18.39	40.66 2.82 -18.50	33.61 2.23 -15.23	31.74 2.09 -14.13
FULTON COGEN____ 23766	25.83 -0.15 0.00	23.28 -0.16 -0.09	21.00 -0.12 -0.24	21.88 -0.15 -0.15	23.28 -0.14 -0.08	26.82 -0.03 0.00	31.72 -0.45 0.00	36.61 -0.67 0.00	35.62 -0.62 0.00	30.32 -0.42 -0.55	27.51 -0.35 -0.86	26.66 -0.29 -0.73	26.10 -0.28 -0.76	25.83 -0.28 -0.64	24.79 -0.24 -0.66	23.53 -0.21 -0.78	24.55 -0.24 -0.91	31.99 -0.41 -0.89	32.04 -0.35 -0.56	27.34 -0.27 -0.79	22.81 -0.15 -0.90	20.07 -0.10 -0.83	17.06 -0.03 -0.94	16.32 -0.02 -0.82
FULTON____LFGE 323630	29.57 3.59 0.00	28.23 3.20 -1.68	28.48 2.92 -4.67	27.95 3.22 -2.85	28.51 3.62 -1.55	30.42 3.57 0.00	37.25 5.08 0.00	42.94 5.66 0.00	42.03 5.80 0.00	46.00 4.98 -10.84	47.92 4.16 -16.76	44.39 3.86 -14.32	44.16 3.71 -14.81	41.72 3.75 -12.51	40.78 3.46 -12.95	41.59 3.26 -15.38	45.08 3.44 -17.75	53.72 4.72 -17.49	47.72 4.96 -10.93	46.43 4.13 -15.48	42.80 3.16 -17.58	38.31 2.77 -16.21	36.90 2.31 -18.44	33.62 2.05 -16.06
G.F.CEMENT____DRP 24184	28.95 2.96 0.00	27.51 2.68 -1.47	27.50 2.53 -4.08	26.94 2.56 -2.49	27.49 2.80 -1.36	29.66 2.82 0.00	35.68 3.51 0.00	41.19 3.91 0.00	40.55 4.31 0.00	43.37 3.71 -9.47	44.73 3.08 -14.65	41.75 3.01 -12.52	41.45 2.87 -12.95	39.18 2.78 -10.93	38.37 2.68 -11.32	38.92 2.52 -13.44	42.15 2.75 -15.52	50.48 3.68 -15.29	45.20 3.82 -9.55	43.57 3.22 -13.53	40.01 2.58 -15.36	35.71 2.20 -14.17	34.06 1.79 -16.12	31.21 1.66 -14.03
GARDENVILLE____LBMP 24039	26.46 0.47 0.00	23.90 0.37 -0.18	21.86 0.48 -0.49	22.55 0.37 -0.30	23.99 0.49 -0.16	28.27 1.42 0.00	32.20 0.03 0.00	36.72 -0.56 0.00	35.41 -0.83 0.00	31.11 -0.21 -1.14	28.68 -0.08 -1.76	27.64 -0.08 -1.50	27.11 -0.08 -1.55	26.68 -0.10 -1.31	25.56 -0.17 -1.36	24.47 -0.09 -1.61	25.72 -0.02 -1.86	32.93 -0.41 -1.84	33.07 0.10 -1.15	28.66 0.21 -1.62	24.20 0.29 -1.84	21.21 0.17 -1.70	18.47 0.39 -1.93	17.60 0.40 -1.68
GENERAL____MILLS 23808	26.56 0.57 0.00	23.97 0.44 -0.18	21.92 0.54 -0.49	22.64 0.46 -0.30	24.06 0.56 -0.16	28.38 1.53 0.00	32.36 0.19 0.00	36.90 -0.37 0.00	35.59 -0.65 0.00	31.30 -0.03 -1.14	28.85 0.08 -1.76	27.78 0.05 -1.51	27.27 0.08 -1.56	26.84 0.05 -1.32	25.69 -0.05 -1.37	24.62 0.05 -1.62	25.88 0.12 -1.87	33.10 -0.25 -1.84	33.23 0.25 -1.15	28.83 0.38 -1.63	24.34 0.42 -1.85	21.34 0.29 -1.71	18.57 0.48 -1.94	17.67 0.47 -1.69
GE_PLASTICS____DRP 24183	27.60 1.61 0.00	26.21 1.47 -1.38	26.07 1.34 -3.84	25.63 1.40 -2.35	26.11 1.49 -1.28	28.32 1.48 0.00	33.84 1.67 0.00	38.91 1.64 0.00	38.16 1.92 0.00	40.76 1.66 -8.91	42.28 1.48 -13.79	39.44 1.44 -11.78	39.28 1.46 -12.19	37.24 1.48 -10.29	36.44 1.41 -10.65	36.93 1.33 -12.65	39.80 1.31 -14.61	47.56 1.67 -14.39	42.57 1.75 -8.99	41.06 1.50 -12.74	37.78 1.26 -14.46	33.80 1.12 -13.33	32.34 1.02 -15.17	29.67 0.95 -13.21

GILBOA___1 23756	27.31 1.32 0.00	25.64 1.21 -1.07	24.97 1.09 -2.99	24.83 1.12 -1.83	25.54 1.21 -0.99	28.08 1.24 0.00	33.62 1.45 0.00	38.88 1.60 0.00	38.27 2.03 0.00	38.82 1.69 -6.94	39.36 1.62 -10.73	36.96 1.57 -9.17	36.63 1.51 -9.49	34.98 1.50 -8.01	34.10 1.44 -8.29	34.18 1.38 -9.85	36.69 1.43 -11.37	44.44 1.73 -11.20	40.64 1.81 -7.00	38.32 1.58 -9.92	34.69 1.37 -11.26	30.88 1.16 -10.38	28.89 0.94 -11.81	26.67 0.87 -10.28
GILBOA___2 23757	27.31 1.32 0.00	25.64 1.21 -1.07	24.97 1.09 -2.99	24.83 1.12 -1.83	25.54 1.21 -0.99	28.08 1.24 0.00	33.62 1.45 0.00	38.88 1.60 0.00	38.27 2.03 0.00	38.82 1.69 -6.94	39.36 1.62 -10.73	36.96 1.57 -9.17	36.63 1.51 -9.49	34.98 1.50 -8.01	34.10 1.44 -8.29	34.18 1.38 -9.85	36.69 1.43 -11.37	44.44 1.73 -11.20	40.64 1.81 -7.00	38.32 1.58 -9.92	34.69 1.37 -11.26	30.88 1.16 -10.38	28.89 0.94 -11.81	26.67 0.87 -10.28
GILBOA___3 23758	27.31 1.32 0.00	25.64 1.21 -1.07	24.97 1.09 -2.99	24.83 1.12 -1.83	25.54 1.21 -0.99	28.08 1.24 0.00	33.62 1.45 0.00	38.88 1.60 0.00	38.27 2.03 0.00	38.82 1.69 -6.94	39.36 1.62 -10.73	36.96 1.57 -9.17	36.63 1.51 -9.49	34.98 1.50 -8.01	34.10 1.44 -8.29	34.18 1.38 -9.85	36.69 1.43 -11.37	44.44 1.73 -11.20	40.64 1.81 -7.00	38.32 1.58 -9.92	34.69 1.37 -11.26	30.88 1.16 -10.38	28.89 0.94 -11.81	26.67 0.87 -10.28
GILBOA___4 23759	27.31 1.32 0.00	25.64 1.21 -1.07	24.97 1.09 -2.99	24.83 1.12 -1.83	25.54 1.21 -0.99	28.08 1.24 0.00	33.62 1.45 0.00	38.88 1.60 0.00	38.27 2.03 0.00	38.82 1.69 -6.94	39.36 1.62 -10.73	36.96 1.57 -9.17	36.63 1.51 -9.49	34.98 1.50 -8.01	34.10 1.44 -8.29	34.18 1.38 -9.85	36.69 1.43 -11.37	44.44 1.73 -11.20	40.64 1.81 -7.00	38.32 1.58 -9.92	34.69 1.37 -11.26	30.88 1.16 -10.38	28.89 0.94 -11.81	26.67 0.87 -10.28
GILBOA____ 23599	27.31 1.32 0.00	25.64 1.21 -1.07	24.97 1.09 -2.99	24.83 1.12 -1.83	25.54 1.21 -0.99	28.08 1.24 0.00	33.62 1.45 0.00	38.88 1.60 0.00	38.27 2.03 0.00	38.82 1.69 -6.94	39.36 1.62 -10.73	36.96 1.57 -9.17	36.63 1.51 -9.49	34.98 1.50 -8.01	34.10 1.44 -8.29	34.18 1.38 -9.85	36.69 1.43 -11.37	44.44 1.73 -11.20	40.64 1.81 -7.00	38.32 1.58 -9.92	34.69 1.37 -11.26	30.88 1.16 -10.38	28.89 0.94 -11.81	26.67 0.87 -10.28
GINNA____ 23603	24.97 -1.01 0.00	22.55 -0.93 -0.13	20.47 -0.77 -0.35	21.27 -0.83 -0.21	22.64 -0.82 -0.12	26.50 -0.35 0.00	30.82 -1.35 0.00	35.67 -1.60 0.00	34.10 -2.14 0.00	29.40 -1.60 -0.82	26.81 -1.46 -1.26	25.88 -1.42 -1.08	25.39 -1.36 -1.12	25.06 -1.35 -0.94	24.05 -1.29 -0.98	22.94 -1.17 -1.16	24.05 -1.17 -1.34	31.18 -1.64 -1.32	31.19 -1.46 -0.82	26.75 -1.23 -1.17	22.35 -1.04 -1.32	19.60 -0.97 -1.22	16.84 -0.69 -1.39	16.20 -0.53 -1.21
GLEN PARK____ 23778	25.68 -0.31 0.00	23.07 -0.33 -0.05	20.68 -0.34 -0.13	21.63 -0.33 -0.08	23.15 -0.23 -0.04	26.79 -0.05 0.00	32.33 0.16 0.00	37.31 0.04 0.00	36.13 -0.11 0.00	30.54 0.06 -0.29	27.48 0.03 -0.45	26.63 0.03 -0.38	26.18 0.15 -0.40	25.96 0.15 -0.34	24.87 0.15 -0.35	23.46 0.09 -0.41	24.39 0.02 -0.48	31.88 -0.09 -0.47	32.06 -0.06 -0.29	27.29 0.05 -0.42	22.45 -0.09 -0.47	19.62 -0.16 -0.44	16.56 -0.08 -0.49	15.81 -0.14 -0.43
GLENWOOD_IC_1_G5 23712	28.49 2.50 -0.01	26.69 2.24 -1.10	25.86 1.92 -3.05	25.76 2.01 -1.86	26.52 2.17 -1.01	33.71 2.47 -4.39	40.38 3.22 -5.00	44.99 3.84 -3.88	47.30 4.71 -6.35	47.01 4.07 -12.75	43.17 3.51 -12.65	45.52 3.41 -15.89	41.92 3.23 -13.07	41.08 3.21 -12.40	40.94 3.05 -13.52	40.94 2.89 -15.10	42.97 3.08 -16.00	54.14 4.13 -18.51	47.92 4.20 -11.89	43.50 3.62 -13.06	41.83 3.09 -16.68	38.06 2.61 -16.10	32.40 2.00 -14.25	30.40 1.88 -13.01
GLENWOOD_IC_2_G1 23688	28.35 2.36 0.00	26.58 2.12 -1.10	25.78 1.84 -3.05	25.65 1.90 -1.86	26.41 2.05 -1.01	30.78 2.28 -1.65	37.01 2.96 -1.88	42.13 3.54 -1.31	42.72 4.42 -2.07	43.06 3.83 -9.04	41.99 3.49 -11.50	44.35 3.36 -14.78	39.83 3.20 -11.00	38.57 3.18 -9.91	37.88 3.02 -10.49	37.87 2.87 -12.05	40.45 3.06 -13.51	49.63 4.03 -14.09	44.57 4.14 -8.60	41.38 3.54 -11.02	39.25 2.91 -14.27	34.44 2.46 -12.64	30.91 1.89 -12.88	28.71 1.75 -11.44
GLENWOOD_IC_3_G1 23689	28.35 2.36 0.00	26.58 2.12 -1.10	25.78 1.84 -3.05	25.65 1.90 -1.86	26.41 2.05 -1.01	30.78 2.28 -1.65	37.01 2.96 -1.88	42.13 3.54 -1.31	42.72 4.42 -2.07	43.06 3.83 -9.04	41.99 3.49 -11.50	44.35 3.36 -14.78	39.83 3.20 -11.00	38.57 3.18 -9.91	37.88 3.02 -10.49	37.87 2.87 -12.05	40.45 3.06 -13.51	49.63 4.03 -14.09	44.57 4.14 -8.60	41.38 3.54 -11.02	39.25 2.91 -14.27	34.44 2.46 -12.64	30.91 1.89 -12.88	28.71 1.75 -11.44
GLENWOOD___4 23550	28.49 2.50 -0.01	26.69 2.24 -1.10	25.86 1.92 -3.05	25.76 2.01 -1.86	26.52 2.17 -1.01	33.71 2.47 -4.39	40.38 3.22 -5.00	44.99 3.84 -3.88	47.30 4.71 -6.35	47.01 4.07 -12.75	43.25 3.59 -12.65	45.57 3.46 -15.89	41.98 3.28 -13.07	41.16 3.29 -12.40	41.01 3.12 -13.52	41.01 2.96 -15.10	43.04 3.15 -16.00	54.24 4.22 -18.51	48.02 4.30 -11.89	43.55 3.67 -13.06	41.83 3.09 -16.68	38.06 2.61 -16.10	32.40 2.00 -14.25	30.40 1.88 -13.01
GLENWOOD___5 23614	28.49 2.50 -0.01	26.69 2.24 -1.10	25.86 1.92 -3.05	25.76 2.01 -1.86	26.52 2.17 -1.01	33.71 2.47 -4.39	40.38 3.22 -5.00	44.99 3.84 -3.88	47.30 4.71 -6.35	47.01 4.07 -12.75	43.25 3.59 -12.65	45.57 3.46 -15.89	41.98 3.28 -13.07	41.16 3.29 -12.40	41.01 3.12 -13.52	41.01 2.96 -15.10	43.04 3.15 -16.00	54.24 4.22 -18.51	48.02 4.30 -11.89	43.55 3.67 -13.06	41.83 3.09 -16.68	38.06 2.61 -16.10	32.40 2.00 -14.25	30.40 1.88 -13.01
GLOBAL GREEN_PORT_GT1 23814	31.55 5.54 -0.03	29.33 4.88 -1.10	28.14 4.20 -3.05	28.17 4.42 -1.86	29.16 4.81 -1.01	40.96 6.18 -7.94	49.05 7.85 -9.03	55.06 9.32 -8.47	60.92 9.97 -14.72	57.78 8.54 -19.05	50.30 8.13 -15.16	51.45 7.89 -17.34	48.70 7.33 -15.74	48.45 7.36 -15.62	48.81 6.99 -17.44	48.82 6.72 -19.14	50.42 7.31 -19.23	65.62 9.89 -24.22	60.97 10.12 -19.02	52.80 8.50 -17.48	48.52 6.67 -19.79	46.53 5.65 -21.55	36.53 4.34 -16.04	34.52 3.96 -15.05
GLOBE___DSASP 323697	25.23 -0.75 0.00	23.36 -0.16 -0.16	21.34 0.00 -0.45	22.05 -0.11 -0.28	23.44 -0.05 -0.15	27.01 0.16 0.00	30.63 -1.54 0.00	34.78 -2.50 0.00	33.56 -2.68 0.00	29.43 -1.81 -1.05	27.10 -1.54 -1.63	26.09 -1.52 -1.39	25.64 -1.43 -1.44	25.21 -1.48 -1.22	24.17 -1.46 -1.26	23.16 -1.28 -1.50	24.30 -1.31 -1.73	31.07 -2.14 -1.70	31.24 -1.66 -1.06	27.12 -1.21 -1.51	22.85 -0.93 -1.71	20.11 -0.81 -1.58	17.51 -0.44 -1.79	16.89 -0.19 -1.56
GOETHSLN___LBMP 323567	28.27 2.29 0.00	26.58 2.12 -1.10	25.78 1.84 -3.05	25.65 1.90 -1.86	26.33 1.98 -1.01	28.81 1.96 0.00	34.84 2.67 0.00	40.59 3.32 0.00	40.46 4.20 -0.02	40.90 3.62 -7.10	42.66 3.38 -12.27	51.97 3.25 -22.50	41.62 3.13 -12.87	40.97 3.11 -12.39	40.10 2.97 -12.76	40.09 2.80 -14.34	41.31 2.96 -14.46	46.76 3.81 -11.44	42.93 3.95 -7.16	40.33 3.38 -10.13	36.49 2.78 -11.64	32.29 2.34 -10.61	29.97 1.78 -12.05	27.68 1.66 -10.51

GOODYEAR_LAKE_HYD 323669	27.18 1.20 0.00	24.77 1.10 -0.32	22.75 0.98 -0.88	23.45 1.03 -0.54	24.80 1.17 -0.29	28.13 1.29 0.00	33.87 1.70 0.00	39.14 1.86 0.00	38.38 2.14 0.00	34.10 1.87 -2.05	31.93 1.75 -3.16	30.60 1.68 -2.70	30.09 1.66 -2.80	29.49 1.65 -2.36	28.35 1.54 -2.44	27.32 1.47 -2.90	28.74 1.51 -3.35	36.67 1.86 -3.30	35.87 1.97 -2.06	31.48 1.74 -2.92	26.80 1.41 -3.32	23.58 1.18 -3.06	20.56 0.94 -3.48	19.40 0.85 -3.03
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	26.74 0.75 0.00	24.41 0.70 -0.36	22.56 0.67 -1.00	23.15 0.66 -0.61	24.42 0.75 -0.33	27.89 1.05 0.00	33.07 0.90 0.00	38.06 0.78 0.00	37.14 0.91 0.00	33.41 0.90 -2.32	31.51 0.92 -3.58	30.17 0.89 -3.06	29.64 0.84 -3.17	28.99 0.84 -2.67	27.94 0.80 -2.77	27.02 0.78 -3.29	28.49 0.81 -3.80	36.16 0.91 -3.74	35.25 1.08 -2.34	31.12 0.99 -3.31	26.69 0.86 -3.76	23.54 0.73 -3.46	20.72 0.63 -3.94	19.57 0.62 -3.43
GOUDEY___7 23579	26.77 0.78 0.00	24.44 0.72 -0.36	22.58 0.69 -1.00	23.17 0.68 -0.61	24.44 0.77 -0.33	27.92 1.07 0.00	33.10 0.93 0.00	38.09 0.82 0.00	37.18 0.94 0.00	33.44 0.94 -2.32	31.54 0.94 -3.58	30.20 0.92 -3.06	29.67 0.87 -3.17	29.01 0.87 -2.67	27.97 0.83 -2.77	27.04 0.80 -3.29	28.52 0.84 -3.80	36.19 0.94 -3.74	35.28 1.11 -2.34	31.15 1.02 -3.31	26.71 0.88 -3.76	23.56 0.75 -3.46	20.72 0.63 -3.94	19.59 0.64 -3.43
GOUDEY___8 23580	26.74 0.75 0.00	24.41 0.70 -0.36	22.56 0.67 -1.00	23.15 0.66 -0.61	24.42 0.75 -0.33	27.89 1.05 0.00	33.07 0.90 0.00	38.06 0.78 0.00	37.14 0.91 0.00	33.41 0.90 -2.32	31.51 0.92 -3.58	30.17 0.89 -3.06	29.64 0.84 -3.17	28.99 0.84 -2.67	27.94 0.80 -2.77	27.02 0.78 -3.29	28.49 0.81 -3.80	36.16 0.91 -3.74	35.25 1.08 -2.34	31.12 0.99 -3.31	26.69 0.86 -3.76	23.54 0.73 -3.46	20.72 0.63 -3.94	19.57 0.62 -3.43
GOWANUS_GT1_1 24077	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT1_2 24078	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT1_3 24079	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT1_4 24080	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT1_5 24084	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT1_6 24111	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT1_7 24112	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT1_8 24113	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT2_1 24114	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT2_2 24115	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT2_3 24116	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51

GOWANUS_GT2_4 24117	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT2_5 24118	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT2_6 24119	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT2_7 24120	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT2_8 24121	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT3_1 24122	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT3_2 24123	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT3_3 24124	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT3_4 24125	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT3_5 24126	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT3_6 24127	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT3_7 24128	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT3_8 24129	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT4_1 24130	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT4_2 24131	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51

GOWANUS_GT4_3 24132	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT4_4 24133	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT4_5 24134	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT4_6 24135	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT4_7 24136	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GOWANUS_GT4_8 24137	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GREENIDGE___3 23582	26.82 0.83 0.00	24.32 0.75 -0.21	22.22 0.73 -0.60	22.95 0.70 -0.36	24.37 0.84 -0.20	28.32 1.48 0.00	33.26 1.09 0.00	38.21 0.93 0.00	37.00 0.76 0.00	32.45 0.88 -1.38	30.01 0.86 -2.14	28.91 0.86 -1.83	28.32 0.80 -1.89	27.86 0.79 -1.60	26.76 0.73 -1.65	25.65 0.73 -1.96	26.94 0.79 -2.27	34.59 0.85 -2.23	34.37 1.14 -1.40	29.84 1.04 -1.98	25.19 0.88 -2.24	22.11 0.70 -2.07	19.15 0.65 -2.35	18.25 0.68 -2.05
GREENIDGE___4 23583	26.82 0.83 0.00	24.32 0.75 -0.21	22.22 0.73 -0.60	22.95 0.70 -0.36	24.37 0.84 -0.20	28.32 1.48 0.00	33.26 1.09 0.00	38.21 0.93 0.00	37.00 0.76 0.00	32.45 0.88 -1.38	30.01 0.86 -2.14	28.91 0.86 -1.83	28.32 0.80 -1.89	27.86 0.79 -1.60	26.76 0.73 -1.65	25.65 0.73 -1.96	26.94 0.79 -2.27	34.59 0.85 -2.23	34.37 1.14 -1.40	29.84 1.04 -1.98	25.19 0.88 -2.24	22.11 0.70 -2.07	19.15 0.65 -2.35	18.25 0.68 -2.05
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
GROVEVILLE___HYD 323602	28.25 2.26 0.00	26.54 2.06 -1.13	25.91 1.88 -3.13	25.75 1.95 -1.91	26.43 2.05 -1.04	28.86 2.01 0.00	34.74 2.57 0.00	40.29 3.02 0.00	40.30 4.06 0.00	40.90 3.44 -7.28	41.55 3.29 -11.25	39.00 3.17 -9.62	38.60 3.02 -9.95	36.87 3.00 -8.40	35.89 2.83 -8.70	35.96 2.68 -10.32	38.65 2.84 -11.92	47.00 3.75 -11.74	42.99 3.82 -7.34	40.46 3.24 -10.40	36.54 2.67 -11.80	32.44 2.22 -10.88	30.22 1.70 -12.38	27.83 1.54 -10.78
HAMPSHIRE___PAPER_HYD 323593	24.79 -1.19 0.00	22.23 -1.12 0.00	19.80 -1.09 0.00	20.83 -1.05 0.00	22.24 -1.10 0.00	25.69 -1.15 0.00	31.01 -1.16 0.00	35.97 -1.31 0.00	34.72 -1.52 0.00	28.92 -1.27 0.00	25.68 -1.32 0.00	24.96 -1.26 0.00	24.45 -1.18 0.00	24.30 -1.17 0.00	23.25 -1.12 0.00	21.85 -1.10 0.00	22.79 -1.10 0.00	30.06 -1.45 0.00	30.30 -1.53 0.00	25.61 -1.21 0.00	20.83 -1.24 0.00	18.18 -1.16 0.00	15.28 -0.87 0.00	14.73 -0.79 0.00
HARDSCRABBLE_WT_PWR 323673	27.42 1.43 0.00	24.56 1.24 0.03	21.89 1.09 0.08	22.95 1.12 0.05	24.48 1.17 0.03	28.13 1.29 0.00	33.58 1.41 0.00	38.80 1.53 0.00	37.76 1.52 0.00	31.29 1.30 0.20	27.89 1.19 0.30	27.08 1.13 0.26	26.46 1.10 0.27	26.32 1.07 0.23	25.16 1.02 0.23	23.62 0.94 0.28	24.52 0.96 0.32	32.39 1.20 0.32	32.87 1.24 0.20	27.58 1.04 0.28	22.63 0.88 0.32	19.82 0.77 0.29	16.51 0.69 0.33	15.89 0.67 0.29
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	27.91 1.92 0.00	26.14 1.75 -1.03	25.33 1.57 -2.87	25.26 1.62 -1.75	26.02 1.73 -0.95	28.54 1.69 0.00	34.36 2.19 0.00	39.88 2.61 0.00	39.75 3.51 0.00	39.87 3.02 -6.66	40.20 2.89 -10.31	37.79 2.78 -8.79	37.37 2.64 -9.10	35.80 2.65 -7.68	34.81 2.49 -7.95	34.76 2.36 -9.44	37.27 2.48 -10.90	45.52 3.28 -10.74	41.88 3.34 -6.71	39.20 2.87 -9.51	35.25 2.38 -10.79	31.28 1.97 -9.97	28.99 1.50 -11.34	26.76 1.37 -9.87
HARZA MOOSE___RIVER 24016	26.22 0.23 0.00	23.54 0.19 0.00	21.04 0.15 0.00	22.04 0.15 0.00	23.59 0.26 0.00	27.25 0.40 0.00	32.78 0.61 0.00	37.87 0.59 0.00	36.78 0.54 0.00	30.70 0.51 0.00	27.47 0.46 0.00	26.66 0.45 0.00	26.11 0.49 0.00	25.95 0.48 0.00	24.83 0.46 0.00	23.37 0.41 0.00	24.27 0.38 0.00	31.95 0.44 0.00	32.27 0.45 0.00	27.27 0.46 0.00	22.35 0.29 0.00	19.53 0.19 0.00	16.34 0.19 0.00	15.67 0.16 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.40 2.42 0.00	26.69 2.24 -1.10	25.90 1.96 -3.05	25.74 1.99 -1.86	26.45 2.10 -1.01	28.91 2.07 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.48 3.26 -13.60	42.07 3.24 -13.36	41.18 3.07 -13.74	41.18 2.92 -15.32	42.09 3.08 -15.12	46.99 4.03 -11.45	43.10 4.11 -7.16	40.47 3.51 -10.14	36.64 2.89 -11.68	32.39 2.44 -10.61	30.07 1.87 -12.05	27.78 1.75 -10.51

HEMPSTEAD____ 23647	28.52 2.52 -0.02	26.67 2.22 -1.10	25.84 1.90 -3.05	25.72 1.97 -1.86	26.50 2.15 -1.01	35.03 2.60 -5.58	41.86 3.35 -6.34	46.32 3.95 -5.09	49.49 4.82 -8.44	48.83 4.17 -14.48	43.94 3.70 -13.24	46.16 3.56 -16.38	42.94 3.36 -13.96	42.28 3.34 -13.48	42.37 3.17 -14.83	42.40 3.03 -16.42	44.21 3.25 -17.08	56.33 4.41 -20.42	49.87 4.49 -13.55	44.77 3.86 -14.09	42.92 3.13 -17.72	39.65 2.63 -17.68	33.06 2.07 -14.85	31.15 1.94 -13.69
HICKLING___1 23621	26.95 0.96 0.00	24.52 0.89 -0.28	22.54 0.88 -0.77	23.18 0.83 -0.47	24.57 0.98 -0.26	28.48 1.64 0.00	33.39 1.22 0.00	38.13 0.86 0.00	37.07 0.83 0.00	33.00 1.03 -1.78	30.79 1.03 -2.76	29.57 1.00 -2.36	28.99 0.92 -2.44	28.47 0.94 -2.06	27.33 0.83 -2.13	26.33 0.85 -2.53	27.69 0.88 -2.92	35.30 0.91 -2.88	34.87 1.24 -1.80	30.57 1.21 -2.55	26.02 1.06 -2.89	22.86 0.85 -2.66	19.97 0.79 -3.03	18.99 0.84 -2.64
HICKLING___2 23622	26.95 0.96 0.00	24.52 0.89 -0.28	22.54 0.88 -0.77	23.18 0.83 -0.47	24.57 0.98 -0.26	28.48 1.64 0.00	33.39 1.22 0.00	38.13 0.86 0.00	37.07 0.83 0.00	33.00 1.03 -1.78	30.79 1.03 -2.76	29.57 1.00 -2.36	28.99 0.92 -2.44	28.47 0.94 -2.06	27.33 0.83 -2.13	26.33 0.85 -2.53	27.69 0.88 -2.92	35.30 0.91 -2.88	34.87 1.24 -1.80	30.57 1.21 -2.55	26.02 1.06 -2.89	22.86 0.85 -2.66	19.97 0.79 -3.03	18.99 0.84 -2.64
HIGH FALLS___HY 23754	28.04 2.05 0.00	26.29 1.84 -1.09	25.64 1.71 -3.03	25.51 1.77 -1.85	26.23 1.89 -1.01	28.70 1.85 0.00	34.52 2.35 0.00	40.03 2.76 0.00	40.08 3.84 0.00	40.46 3.23 -7.04	41.03 3.13 -10.89	38.53 2.99 -9.33	38.12 2.84 -9.65	36.47 2.85 -8.15	35.46 2.66 -8.44	35.51 2.55 -10.02	38.10 2.65 -11.56	46.43 3.53 -11.39	42.51 3.56 -7.12	39.99 3.08 -10.09	36.05 2.54 -11.45	31.98 2.11 -10.53	29.73 1.60 -11.98	27.37 1.43 -10.43
HILLBURN___GT 23639	27.91 1.92 0.00	26.15 1.75 -1.05	25.37 1.57 -2.91	25.28 1.62 -1.78	26.01 1.70 -0.97	28.54 1.69 0.00	34.39 2.22 0.00	39.96 2.69 0.00	39.79 3.55 0.00	40.02 3.08 -6.75	40.37 2.92 -10.45	37.93 2.81 -8.91	37.54 2.69 -9.22	35.93 2.67 -7.78	34.96 2.53 -8.06	34.93 2.41 -9.57	37.46 2.53 -11.05	45.69 3.31 -10.88	42.04 3.41 -6.80	39.37 2.92 -9.63	35.41 2.41 -10.94	31.46 2.01 -10.10	29.16 1.52 -11.49	26.92 1.40 -10.01
HISHELDN_WT_PWR 323625	26.43 0.44 0.00	23.90 0.35 -0.19	21.88 0.46 -0.53	22.56 0.35 -0.32	23.96 0.44 -0.18	28.16 1.32 0.00	32.20 0.03 0.00	36.72 -0.56 0.00	35.44 -0.80 0.00	31.21 -0.21 -1.24	28.84 -0.08 -1.91	27.77 -0.08 -1.63	27.24 -0.08 -1.69	26.80 -0.10 -1.43	25.68 -0.17 -1.48	24.62 -0.09 -1.75	25.89 -0.02 -2.03	33.06 -0.44 -2.00	33.14 0.06 -1.25	28.80 0.21 -1.77	24.34 0.27 -2.01	21.34 0.15 -1.85	18.60 0.35 -2.10	17.73 0.39 -1.83
HOLTSVILLE_IC_1 23690	29.13 3.12 -0.03	27.18 2.73 -1.10	26.24 2.30 -3.05	26.18 2.43 -1.86	27.03 2.68 -1.01	38.15 3.36 -7.94	45.55 4.34 -9.04	50.87 5.11 -8.49	56.89 5.91 -14.74	54.29 5.04 -19.07	46.79 4.62 -15.17	48.00 4.43 -17.35	45.50 4.13 -15.75	45.23 4.13 -15.63	45.75 3.92 -17.45	45.87 3.76 -19.15	47.23 4.11 -19.24	61.35 5.61 -24.24	56.63 5.76 -19.04	49.22 4.91 -17.50	45.75 3.89 -19.80	44.17 3.27 -21.56	34.76 2.57 -16.04	32.96 2.39 -15.05
HOLTSVILLE_IC_10 23699	29.31 3.30 -0.03	27.35 2.90 -1.10	26.38 2.44 -3.05	26.31 2.56 -1.86	27.17 2.82 -1.01	38.32 3.57 -7.91	45.80 4.63 -9.00	51.14 5.44 -8.43	57.11 6.24 -14.63	54.52 5.34 -18.99	47.06 4.92 -15.14	48.27 4.72 -17.33	45.73 4.38 -15.72	45.47 4.41 -15.59	45.98 4.19 -17.41	46.08 4.02 -19.11	47.46 4.37 -19.20	61.67 5.99 -24.18	56.92 6.14 -18.95	49.49 5.23 -17.44	45.93 4.10 -19.76	44.32 3.48 -21.50	34.88 2.71 -16.02	33.06 2.51 -15.03
HOLTSVILLE_IC_2 23691	29.13 3.12 -0.03	27.18 2.73 -1.10	26.24 2.30 -3.05	26.18 2.43 -1.86	27.03 2.68 -1.01	38.15 3.36 -7.94	45.55 4.34 -9.04	50.87 5.11 -8.49	56.89 5.91 -14.74	54.29 5.04 -19.07	46.79 4.62 -15.17	48.00 4.43 -17.35	45.50 4.13 -15.75	45.23 4.13 -15.63	45.75 3.92 -17.45	45.87 3.76 -19.15	47.23 4.11 -19.24	61.35 5.61 -24.24	56.63 5.76 -19.04	49.22 4.91 -17.50	45.75 3.89 -19.80	44.17 3.27 -21.56	34.76 2.57 -16.04	32.96 2.39 -15.05
HOLTSVILLE_IC_3 23692	29.13 3.12 -0.03	27.18 2.73 -1.10	26.24 2.30 -3.05	26.18 2.43 -1.86	27.03 2.68 -1.01	38.15 3.36 -7.94	45.55 4.34 -9.04	50.87 5.11 -8.49	56.89 5.91 -14.74	54.29 5.04 -19.07	46.79 4.62 -15.17	48.00 4.43 -17.35	45.50 4.13 -15.75	45.23 4.13 -15.63	45.75 3.92 -17.45	45.87 3.76 -19.15	47.23 4.11 -19.24	61.35 5.61 -24.24	56.63 5.76 -19.04	49.22 4.91 -17.50	45.75 3.89 -19.80	44.17 3.27 -21.56	34.76 2.57 -16.04	32.96 2.39 -15.05
HOLTSVILLE_IC_4 23693	29.13 3.12 -0.03	27.18 2.73 -1.10	26.24 2.30 -3.05	26.18 2.43 -1.86	27.03 2.68 -1.01	38.15 3.36 -7.94	45.55 4.34 -9.04	50.87 5.11 -8.49	56.89 5.91 -14.74	54.29 5.04 -19.07	46.79 4.62 -15.17	48.00 4.43 -17.35	45.50 4.13 -15.75	45.23 4.13 -15.63	45.75 3.92 -17.45	45.87 3.76 -19.15	47.23 4.11 -19.24	61.35 5.61 -24.24	56.63 5.76 -19.04	49.22 4.91 -17.50	45.75 3.89 -19.80	44.17 3.27 -21.56	34.76 2.57 -16.04	32.96 2.39 -15.05
HOLTSVILLE_IC_5 23694	29.13 3.12 -0.03	27.18 2.73 -1.10	26.24 2.30 -3.05	26.18 2.43 -1.86	27.03 2.68 -1.01	38.15 3.36 -7.94	45.55 4.34 -9.04	50.87 5.11 -8.49	56.89 5.91 -14.74	54.29 5.04 -19.07	46.79 4.62 -15.17	48.00 4.43 -17.35	45.50 4.13 -15.75	45.23 4.13 -15.63	45.75 3.92 -17.45	45.87 3.76 -19.15	47.23 4.11 -19.24	61.35 5.61 -24.24	56.63 5.76 -19.04	49.22 4.91 -17.50	45.75 3.89 -19.80	44.17 3.27 -21.56	34.76 2.57 -16.04	32.96 2.39 -15.05
HOLTSVILLE_IC_6 23695	29.31 3.30 -0.03	27.35 2.90 -1.10	26.38 2.44 -3.05	26.31 2.56 -1.86	27.17 2.82 -1.01	38.32 3.57 -7.91	45.80 4.63 -9.00	51.14 5.44 -8.43	57.11 6.24 -14.63	54.52 5.34 -18.99	47.06 4.92 -15.14	48.27 4.72 -17.33	45.73 4.38 -15.72	45.47 4.41 -15.59	45.98 4.19 -17.41	46.08 4.02 -19.11	47.46 4.37 -19.20	61.67 5.99 -24.18	56.92 6.14 -18.95	49.49 5.23 -17.44	45.93 4.10 -19.76	44.32 3.48 -21.50	34.88 2.71 -16.02	33.06 2.51 -15.03
HOLTSVILLE_IC_7 23696	29.31 3.30 -0.03	27.35 2.90 -1.10	26.38 2.44 -3.05	26.31 2.56 -1.86	27.17 2.82 -1.01	38.32 3.57 -7.91	45.80 4.63 -9.00	51.14 5.44 -8.43	57.11 6.24 -14.63	54.52 5.34 -18.99	47.06 4.92 -15.14	48.27 4.72 -17.33	45.73 4.38 -15.72	45.47 4.41 -15.59	45.98 4.19 -17.41	46.08 4.02 -19.11	47.46 4.37 -19.20	61.67 5.99 -24.18	56.92 6.14 -18.95	49.49 5.23 -17.44	45.93 4.10 -19.76	44.32 3.48 -21.50	34.88 2.71 -16.02	33.06 2.51 -15.03
HOLTSVILLE_IC_8 23697	29.31 3.30 -0.03	27.35 2.90 -1.10	26.38 2.44 -3.05	26.31 2.56 -1.86	27.17 2.82 -1.01	38.32 3.57 -7.91	45.80 4.63 -9.00	51.14 5.44 -8.43	57.11 6.24 -14.63	54.52 5.34 -18.99	47.06 4.92 -15.14	48.27 4.72 -17.33	45.73 4.38 -15.72	45.47 4.41 -15.59	45.98 4.19 -17.41	46.08 4.02 -19.11	47.46 4.37 -19.20	61.67 5.99 -24.18	56.92 6.14 -18.95	49.49 5.23 -17.44	45.93 4.10 -19.76	44.32 3.48 -21.50	34.88 2.71 -16.02	33.06 2.51 -15.03

HOLTSVILLE_IC_9 23698	29.31 3.30 -0.03	27.35 2.90 -1.10	26.38 2.44 -3.05	26.31 2.56 -1.86	27.17 2.82 -1.01	38.32 3.57 -7.91	45.80 4.63 -9.00	51.14 5.44 -8.43	57.11 6.24 -14.63	54.52 5.34 -18.99	47.06 4.92 -15.14	48.27 4.72 -17.33	45.73 4.38 -15.72	45.47 4.41 -15.59	45.98 4.19 -17.41	46.08 4.02 -19.11	47.46 4.37 -19.20	61.67 5.99 -24.18	56.92 6.14 -18.95	49.49 5.23 -17.44	45.93 4.10 -19.76	44.32 3.48 -21.50	34.88 2.71 -16.02	33.06 2.51 -15.03
HOWARD_WT_PWR 323690	27.23 1.25 0.00	24.66 1.07 -0.23	22.57 1.04 -0.63	23.21 0.94 -0.38	24.62 1.07 -0.21	28.75 1.91 0.00	33.42 1.25 0.00	38.17 0.89 0.00	36.89 0.65 0.00	32.55 0.90 -1.46	30.16 0.89 -2.26	28.99 0.84 -1.93	28.37 0.74 -2.00	27.87 0.71 -1.69	26.73 0.61 -1.75	25.65 0.62 -2.08	26.95 0.67 -2.40	34.47 0.60 -2.36	34.32 1.02 -1.48	29.90 0.99 -2.09	25.33 0.88 -2.37	22.21 0.68 -2.19	19.33 0.69 -2.49	18.43 0.74 -2.17
HQ_GEN_CEDARS 23644	24.40 -1.59 0.00	21.88 -1.47 0.00	19.49 -1.40 0.00	20.53 -1.36 0.00	21.84 -1.49 0.00	25.40 -1.45 0.00	30.85 -1.32 0.00	35.97 -1.31 0.00	34.50 -1.74 0.00	28.68 -1.51 0.00	25.22 -1.78 0.00	24.51 -1.70 0.00	23.99 -1.64 0.00	23.82 -1.66 0.00	22.79 -1.58 0.00	21.39 -1.56 0.00	22.52 -1.36 0.00	29.87 -1.64 0.00	30.05 -1.78 0.00	25.34 -1.47 0.00	20.43 -1.63 0.00	17.83 -1.51 0.00	14.94 -1.21 0.00	14.42 -1.10 0.00
HQ_GEN_CEDARS_PROXY 323590	24.40 -1.59 0.00	21.88 -1.47 0.00	19.49 -1.40 0.00	20.53 -1.36 0.00	21.84 -1.49 0.00	25.40 -1.45 0.00	30.85 -1.32 0.00	36.52 -1.31 -0.55	33.95 -1.74 0.55	28.68 -1.51 0.00	25.22 -1.78 0.00	24.51 -1.70 0.00	23.99 -1.64 0.00	23.82 -1.66 0.00	22.79 -1.58 0.00	21.39 -1.56 0.00	22.52 -1.36 0.00	29.87 -1.64 0.00	30.05 -1.78 0.00	25.34 -1.47 0.00	20.43 -1.63 0.00	17.83 -1.51 0.00	14.94 -1.21 0.00	14.42 -1.10 0.00
HQ_GEN_IMPORT 323601	13.98 -0.88 11.12	13.98 -0.82 8.56	13.98 -0.77 6.14	13.98 -0.77 7.14	13.98 -0.84 8.52	25.91 -0.94 0.00	31.40 -0.77 0.00	37.20 -0.71 -0.63	34.55 -1.05 0.63	29.22 -0.97 0.00	21.72 -0.95 4.34	20.81 -0.92 4.49	20.30 -0.90 4.43	19.89 -0.89 4.69	19.00 -0.85 4.52	19.07 -0.83 3.06	21.03 -0.86 2.00	30.53 -0.98 0.00	30.75 -1.08 0.00	21.47 -0.94 4.41	21.06 -0.84 0.17	18.57 -0.77 0.00	15.50 -0.65 0.00	14.91 -0.61 0.00
HQ_GEN_WHEEL 23651	13.98 -0.88 11.12	13.98 -0.82 8.56	13.98 -0.77 6.14	13.98 -0.77 7.14	13.98 -0.84 8.52	25.91 -0.94 0.00	31.40 -0.77 0.00	37.20 -0.71 -0.63	34.55 -1.05 0.63	29.22 -0.97 0.00	21.72 -0.95 4.34	20.81 -0.92 4.49	20.30 -0.90 4.43	19.89 -0.89 4.69	19.00 -0.85 4.52	19.07 -0.83 3.06	21.03 -0.86 2.00	30.53 -0.98 0.00	30.75 -1.08 0.00	21.47 -0.94 4.41	21.06 -0.84 0.17	18.57 -0.77 0.00	15.50 -0.65 0.00	14.91 -0.61 0.00
HUDSON_AVE_GT_3 23810	28.40 2.42 0.00	26.64 2.19 -1.10	25.86 1.92 -3.05	25.74 1.99 -1.86	26.43 2.08 -1.01	28.94 2.10 0.00	35.03 2.86 0.00	40.78 3.50 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	42.64 3.51 -12.12	50.58 3.38 -20.98	41.38 3.26 -12.50	40.61 3.24 -11.90	39.70 3.07 -12.26	39.70 2.92 -13.84	41.10 3.08 -14.13	46.95 4.00 -11.44	43.09 4.11 -7.16	40.46 3.51 -10.13	36.60 2.89 -11.64	32.36 2.42 -10.61	30.05 1.86 -12.05	27.76 1.74 -10.51
HUDSON_AVE_GT_4 23540	28.40 2.42 0.00	26.64 2.19 -1.10	25.86 1.92 -3.05	25.74 1.99 -1.86	26.43 2.08 -1.01	28.94 2.10 0.00	35.03 2.86 0.00	40.78 3.50 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	42.64 3.51 -12.12	50.58 3.38 -20.98	41.38 3.26 -12.50	40.61 3.24 -11.90	39.70 3.07 -12.26	39.70 2.92 -13.84	41.10 3.08 -14.13	46.95 4.00 -11.44	43.09 4.11 -7.16	40.46 3.51 -10.13	36.60 2.89 -11.64	32.36 2.42 -10.61	30.05 1.86 -12.05	27.76 1.74 -10.51
HUDSON_AVE_GT_5 23657	28.40 2.42 0.00	26.64 2.19 -1.10	25.86 1.92 -3.05	25.74 1.99 -1.86	26.43 2.08 -1.01	28.94 2.10 0.00	35.03 2.86 0.00	40.78 3.50 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	42.64 3.51 -12.12	50.58 3.38 -20.98	41.38 3.26 -12.50	40.61 3.24 -11.90	39.70 3.07 -12.26	39.70 2.92 -13.84	41.10 3.08 -14.13	46.95 4.00 -11.44	43.09 4.11 -7.16	40.46 3.51 -10.13	36.60 2.89 -11.64	32.36 2.42 -10.61	30.05 1.86 -12.05	27.76 1.74 -10.51
HUDSON_AVE_10 24168	28.33 2.34 0.00	26.60 2.15 -1.10	25.80 1.86 -3.05	25.67 1.93 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.97 2.80 0.00	40.70 3.43 0.00	40.46 4.20 -0.02	40.90 3.62 -7.10	41.39 3.38 -11.00	39.35 3.25 -9.88	38.58 3.13 -9.82	36.92 3.11 -8.34	35.98 2.97 -8.63	35.97 2.80 -10.22	38.58 2.96 -11.73	46.79 3.84 -11.44	42.93 3.95 -7.16	40.33 3.38 -10.13	36.49 2.78 -11.64	32.29 2.34 -10.61	30.02 1.82 -12.05	27.73 1.71 -10.51
HUNTER_MOUNT___DRP 323613	28.40 2.42 0.00	26.70 2.15 -1.20	26.31 2.09 -3.33	26.10 2.19 -2.03	26.78 2.33 -1.11	29.07 2.23 0.00	34.74 2.57 0.00	40.03 2.76 0.00	39.97 3.73 0.00	40.93 3.02 -7.72	41.92 2.97 -11.94	39.26 2.83 -10.21	38.91 2.72 -10.56	37.12 2.73 -8.92	36.12 2.51 -9.23	36.35 2.43 -10.96	39.00 2.46 -12.66	47.38 3.40 -12.47	43.09 3.47 -7.79	40.81 2.95 -11.04	37.05 2.45 -12.53	32.98 2.09 -11.55	30.97 1.68 -13.14	28.43 1.47 -11.44
HUNTINGTON_RES_REC 323705	28.85 2.83 -0.03	26.95 2.50 -1.10	26.03 2.09 -3.05	25.94 2.19 -1.86	26.78 2.43 -1.01	37.79 3.06 -7.88	45.10 3.96 -8.97	50.37 4.70 -8.40	56.37 5.54 -14.59	53.88 4.74 -18.95	46.28 4.16 -15.12	47.50 3.96 -17.32	45.12 3.79 -15.70	44.81 3.77 -15.57	45.34 3.58 -17.39	45.43 3.40 -19.08	46.72 3.65 -19.18	60.72 5.07 -24.14	55.92 5.19 -18.91	48.68 4.45 -17.41	45.39 3.57 -19.74	43.84 3.04 -21.47	34.55 2.39 -16.01	32.75 2.22 -15.02
HUNTLEY___63 23557	26.32 0.34 0.00	23.87 0.35 -0.17	21.81 0.46 -0.46	22.54 0.37 -0.28	23.98 0.49 -0.15	28.16 1.32 0.00	31.91 -0.26 0.00	36.42 -0.86 0.00	35.11 -1.12 0.00	30.81 -0.45 -1.07	28.35 -0.32 -1.66	27.30 -0.34 -1.42	26.82 -0.28 -1.47	26.38 -0.33 -1.24	25.27 -0.39 -1.29	24.16 -0.32 -1.53	25.38 -0.26 -1.76	32.52 -0.72 -1.74	32.69 -0.22 -1.08	28.33 -0.03 -1.54	23.86 0.04 -1.74	20.93 -0.02 -1.61	18.20 0.23 -1.83	17.39 0.28 -1.59
HUNTLEY___64 23558	26.32 0.34 0.00	23.87 0.35 -0.17	21.81 0.46 -0.46	22.54 0.37 -0.28	23.98 0.49 -0.15	28.16 1.32 0.00	31.91 -0.26 0.00	36.42 -0.86 0.00	35.11 -1.12 0.00	30.81 -0.45 -1.07	28.35 -0.32 -1.66	27.30 -0.34 -1.42	26.82 -0.28 -1.47	26.38 -0.33 -1.24	25.27 -0.39 -1.29	24.16 -0.32 -1.53	25.38 -0.26 -1.76	32.52 -0.72 -1.74	32.69 -0.22 -1.08	28.33 -0.03 -1.54	23.86 0.04 -1.74	20.93 -0.02 -1.61	18.20 0.23 -1.83	17.39 0.28 -1.59
HUNTLEY___65 23559	26.32 0.34 0.00	23.87 0.35 -0.17	21.81 0.46 -0.46	22.54 0.37 -0.28	23.98 0.49 -0.15	28.16 1.32 0.00	31.91 -0.26 0.00	36.42 -0.86 0.00	35.11 -1.12 0.00	30.81 -0.45 -1.07	28.35 -0.32 -1.66	27.30 -0.34 -1.42	26.82 -0.28 -1.47	26.38 -0.33 -1.24	25.27 -0.39 -1.29	24.16 -0.32 -1.53	25.38 -0.26 -1.76	32.52 -0.72 -1.74	32.69 -0.22 -1.08	28.33 -0.03 -1.54	23.86 0.04 -1.74	20.93 -0.02 -1.61	18.20 0.23 -1.83	17.39 0.28 -1.59

HUNTLEY___66 23560	26.32 0.34 0.00	23.87 0.35 -0.17	21.81 0.46 -0.46	22.54 0.37 -0.28	23.98 0.49 -0.15	28.16 1.32 0.00	31.91 -0.26 0.00	36.42 -0.86 0.00	35.11 -1.12 0.00	30.81 -0.45 -1.07	28.35 -0.32 -1.66	27.30 -0.34 -1.42	26.82 -0.28 -1.47	26.38 -0.33 -1.24	25.27 -0.39 -1.29	24.16 -0.32 -1.53	25.38 -0.26 -1.76	32.52 -0.72 -1.74	32.69 -0.22 -1.08	28.33 -0.03 -1.54	23.86 0.04 -1.74	20.93 -0.02 -1.61	18.20 0.23 -1.83	17.39 0.28 -1.59
HUNTLEY___67 23561	26.06 0.08 0.00	23.59 0.07 -0.17	21.57 0.21 -0.47	22.26 0.09 -0.29	23.68 0.19 -0.16	27.87 1.02 0.00	31.65 -0.52 0.00	36.05 -1.23 0.00	34.79 -1.45 0.00	30.53 -0.75 -1.09	28.11 -0.59 -1.69	27.09 -0.58 -1.45	26.59 -0.54 -1.50	26.15 -0.58 -1.27	25.07 -0.61 -1.31	24.00 -0.51 -1.56	25.23 -0.45 -1.80	32.30 -0.98 -1.77	32.42 -0.51 -1.11	28.12 -0.27 -1.57	23.74 -0.11 -1.78	20.80 -0.17 -1.64	18.14 0.13 -1.86	17.33 0.19 -1.62
HUNTLEY___68 23562	26.06 0.08 0.00	23.59 0.07 -0.17	21.57 0.21 -0.47	22.26 0.09 -0.29	23.68 0.19 -0.16	27.87 1.02 0.00	31.65 -0.52 0.00	36.05 -1.23 0.00	34.79 -1.45 0.00	30.53 -0.75 -1.09	28.11 -0.59 -1.69	27.09 -0.58 -1.45	26.59 -0.54 -1.50	26.15 -0.58 -1.27	25.07 -0.61 -1.31	24.00 -0.51 -1.56	25.23 -0.45 -1.80	32.30 -0.98 -1.77	32.42 -0.51 -1.11	28.12 -0.27 -1.57	23.74 -0.11 -1.78	20.80 -0.17 -1.64	18.14 0.13 -1.86	17.33 0.19 -1.62
HYLAND___LFGE 323620	27.52 1.53 0.00	24.85 1.31 -0.19	22.66 1.25 -0.52	23.43 1.22 -0.32	24.91 1.40 -0.17	29.50 2.66 0.00	34.23 2.06 0.00	39.59 2.31 0.00	37.65 1.41 0.00	32.90 1.51 -1.20	30.19 1.32 -1.86	29.07 1.26 -1.59	28.51 1.23 -1.65	28.08 1.22 -1.39	26.91 1.10 -1.44	25.79 1.12 -1.71	27.12 1.27 -1.97	35.02 1.57 -1.94	35.02 1.97 -1.21	30.20 1.66 -1.72	25.32 1.30 -1.95	22.13 0.99 -1.80	19.13 0.94 -2.05	18.37 1.07 -1.78
INDECK___CORINTH 23802	28.30 2.31 0.00	26.93 2.10 -1.48	27.07 2.07 -4.11	26.41 2.01 -2.51	26.90 2.19 -1.37	28.94 2.10 0.00	34.81 2.64 0.00	40.22 2.94 0.00	39.54 3.30 0.00	42.62 2.90 -9.54	44.11 2.35 -14.75	41.10 2.28 -12.60	40.82 2.15 -13.04	38.57 2.09 -11.01	37.77 2.00 -11.40	38.37 1.88 -13.53	41.59 2.08 -15.63	49.70 2.80 -15.39	44.38 2.93 -9.62	42.89 2.44 -13.63	39.48 1.94 -15.47	35.25 1.64 -14.27	33.70 1.32 -16.23	30.86 1.21 -14.13
INDECK___ILION 23567	26.92 0.93 0.00	24.16 0.84 0.03	21.56 0.75 0.08	22.60 0.77 0.05	24.13 0.82 0.03	27.76 0.91 0.00	33.17 1.00 0.00	38.36 1.08 0.00	37.36 1.12 0.00	30.96 0.97 0.20	27.59 0.89 0.30	26.80 0.84 0.26	26.21 0.84 0.27	26.06 0.81 0.23	24.92 0.78 0.23	23.41 0.73 0.28	24.30 0.74 0.32	32.10 0.91 0.32	32.58 0.95 0.20	27.37 0.83 0.28	22.43 0.68 0.32	19.65 0.60 0.29	16.35 0.53 0.33	15.72 0.50 0.29
INDECK___OLEAN 23982	26.95 0.96 0.00	24.44 0.89 -0.20	22.43 0.98 -0.55	23.10 0.88 -0.34	24.57 1.05 -0.18	28.89 2.04 0.00	33.29 1.13 0.00	37.65 0.37 0.00	36.38 0.15 0.00	32.17 0.69 -1.29	29.78 0.78 -1.99	28.68 0.76 -1.70	28.11 0.72 -1.76	27.65 0.69 -1.49	26.47 0.56 -1.54	25.42 0.64 -1.83	26.71 0.72 -2.11	34.02 0.44 -2.08	34.15 1.02 -1.30	29.81 1.15 -1.84	25.28 1.12 -2.09	22.15 0.89 -1.92	19.27 0.94 -2.19	18.38 0.96 -1.90
INDECK___OSWEGO 23783	25.68 -0.31 0.00	23.13 -0.30 -0.08	20.87 -0.25 -0.23	21.74 -0.29 -0.14	23.13 -0.28 -0.08	26.63 -0.22 0.00	31.46 -0.71 0.00	36.31 -0.97 0.00	35.33 -0.90 0.00	30.06 -0.66 -0.53	27.26 -0.57 -0.82	26.40 -0.52 -0.70	25.87 -0.49 -0.73	25.60 -0.48 -0.62	24.57 -0.44 -0.64	23.32 -0.39 -0.76	24.33 -0.43 -0.87	31.70 -0.66 -0.86	31.76 -0.61 -0.54	27.10 -0.48 -0.76	22.60 -0.33 -0.86	19.91 -0.23 -0.80	16.91 -0.15 -0.91	16.18 -0.12 -0.79
INDECK___YERKES 23781	26.38 0.39 0.00	23.89 0.37 -0.17	21.83 0.48 -0.46	22.56 0.39 -0.28	24.00 0.51 -0.15	28.19 1.34 0.00	31.95 -0.22 0.00	36.45 -0.82 0.00	35.15 -1.09 0.00	30.84 -0.42 -1.07	28.37 -0.30 -1.66	27.35 -0.29 -1.42	26.84 -0.26 -1.47	26.43 -0.28 -1.24	25.29 -0.36 -1.29	24.20 -0.27 -1.53	25.43 -0.22 -1.76	32.58 -0.66 -1.74	32.76 -0.16 -1.08	28.35 0.00 -1.54	23.88 0.07 -1.74	20.97 0.02 -1.61	18.23 0.26 -1.83	17.40 0.29 -1.59
INDIAN POINT_GT_1 24139	27.94 1.95 0.00	26.21 1.77 -1.08	25.49 1.59 -3.01	25.37 1.64 -1.84	26.06 1.73 -1.00	28.54 1.69 0.00	34.45 2.28 0.00	40.03 2.76 0.00	39.86 3.62 0.00	40.32 3.14 -6.99	40.76 2.94 -10.81	38.34 2.86 -9.26	37.93 2.72 -9.58	36.29 2.73 -8.09	35.33 2.58 -8.38	35.33 2.43 -9.95	37.97 2.60 -11.49	46.19 3.37 -11.31	42.34 3.44 -7.07	39.78 2.95 -10.02	35.87 2.43 -11.37	31.81 2.01 -10.46	29.56 1.52 -11.90	27.29 1.41 -10.36
INDIAN POINT_GT_2 23659	27.94 1.95 0.00	26.21 1.77 -1.08	25.49 1.59 -3.01	25.37 1.64 -1.84	26.06 1.73 -1.00	28.54 1.69 0.00	34.45 2.28 0.00	40.03 2.76 0.00	39.86 3.62 0.00	40.32 3.14 -6.99	40.76 2.94 -10.81	38.34 2.86 -9.26	37.93 2.72 -9.58	36.29 2.73 -8.09	35.33 2.58 -8.38	35.33 2.43 -9.95	37.97 2.60 -11.49	46.19 3.37 -11.31	42.34 3.44 -7.07	39.78 2.95 -10.02	35.87 2.43 -11.37	31.81 2.01 -10.46	29.56 1.52 -11.90	27.29 1.41 -10.36
INDIAN POINT_GT_3 24019	27.94 1.95 0.00	26.21 1.77 -1.08	25.49 1.59 -3.01	25.37 1.64 -1.84	26.06 1.73 -1.00	28.54 1.69 0.00	34.45 2.28 0.00	40.03 2.76 0.00	39.86 3.62 0.00	40.32 3.14 -6.99	40.76 2.94 -10.81	38.34 2.86 -9.26	37.93 2.72 -9.58	36.29 2.73 -8.09	35.33 2.58 -8.38	35.33 2.43 -9.95	37.97 2.60 -11.49	46.19 3.37 -11.31	42.34 3.44 -7.07	39.78 2.95 -10.02	35.87 2.43 -11.37	31.81 2.01 -10.46	29.56 1.52 -11.90	27.29 1.41 -10.36
INDIAN POINT___2 23530	27.86 1.87 0.00	26.13 1.70 -1.07	25.38 1.50 -2.98	25.26 1.55 -1.82	25.98 1.66 -0.99	28.46 1.61 0.00	34.33 2.16 0.00	39.88 2.61 0.00	39.72 3.48 0.00	40.12 3.02 -6.92	40.54 2.84 -10.70	38.09 2.73 -9.15	37.71 2.62 -9.46	36.06 2.60 -7.99	35.10 2.46 -8.27	35.11 2.34 -9.82	37.71 2.48 -11.34	45.89 3.22 -11.17	42.12 3.31 -6.98	39.55 2.84 -9.89	35.63 2.34 -11.23	31.64 1.95 -10.35	29.39 1.47 -11.77	27.12 1.35 -10.25
INDIAN POINT___3 23531	27.86 1.87 0.00	26.17 1.73 -1.09	25.44 1.52 -3.02	25.28 1.55 -1.84	26.00 1.66 -1.00	28.46 1.61 0.00	34.33 2.16 0.00	39.88 2.61 0.00	39.72 3.48 0.00	40.22 3.02 -7.01	40.69 2.84 -10.85	38.21 2.73 -9.27	37.83 2.62 -9.59	36.17 2.60 -8.09	35.21 2.46 -8.38	35.25 2.34 -9.95	37.86 2.48 -11.49	46.04 3.22 -11.32	42.21 3.31 -7.07	39.68 2.84 -10.02	35.78 2.34 -11.38	31.78 1.95 -10.49	29.55 1.47 -11.93	27.26 1.35 -10.39
IP CORINTH___1 23988	28.46 2.47 0.00	27.07 2.24 -1.48	27.19 2.19 -4.11	26.54 2.15 -2.51	27.04 2.33 -1.37	29.10 2.26 0.00	35.00 2.83 0.00	40.44 3.17 0.00	39.75 3.51 0.00	42.77 3.05 -9.54	44.27 2.51 -14.75	41.26 2.44 -12.60	40.98 2.31 -13.04	38.72 2.24 -11.01	37.91 2.15 -11.40	38.51 2.02 -13.53	41.73 2.22 -15.63	49.89 2.99 -15.39	44.57 3.12 -9.62	43.05 2.60 -13.63	39.61 2.07 -15.47	35.38 1.78 -14.27	33.80 1.42 -16.23	30.95 1.30 -14.13

IP___TICONDEROGA 23804	30.77 4.78 0.00	29.11 4.34 -1.41	28.80 3.97 -3.94	28.38 4.09 -2.40	29.06 4.41 -1.31	31.60 4.75 0.00	37.96 5.79 0.00	43.95 6.67 0.00	43.45 7.21 0.00	45.48 6.16 -9.14	46.19 5.05 -14.13	43.32 5.03 -12.07	42.91 4.79 -12.49	40.65 4.64 -10.54	39.85 4.56 -10.92	40.23 4.31 -12.96	43.68 4.83 -14.97	52.62 6.37 -14.74	47.63 6.59 -9.22	45.42 5.55 -13.05	41.41 4.52 -14.82	36.85 3.85 -13.66	34.75 3.05 -15.55	31.99 2.93 -13.54
ISLIP_RES_REC 323679	29.44 3.43 -0.03	27.46 3.01 -1.10	26.49 2.55 -3.05	26.42 2.67 -1.86	27.29 2.94 -1.01	38.46 3.73 -7.88	45.96 4.82 -8.97	51.37 5.70 -8.39	57.32 6.52 -14.56	54.71 5.58 -18.94	47.28 5.16 -15.11	48.50 4.96 -17.32	45.94 4.61 -15.70	45.66 4.61 -15.57	46.14 4.39 -17.39	46.26 4.22 -19.08	47.65 4.59 -19.18	61.92 6.27 -24.14	57.14 6.43 -18.88	49.66 5.44 -17.40	46.09 4.28 -19.74	44.41 3.62 -21.46	34.98 2.83 -16.01	33.12 2.59 -15.02
JARVIS____ 23743	26.27 0.29 0.00	23.58 0.26 0.03	21.06 0.25 0.08	22.07 0.24 0.05	23.57 0.26 0.03	27.14 0.30 0.00	32.46 0.29 0.00	37.54 0.26 0.00	36.60 0.36 0.00	30.32 0.33 0.20	27.00 0.30 0.30	26.25 0.29 0.26	25.64 0.28 0.27	25.53 0.28 0.23	24.41 0.27 0.23	22.93 0.25 0.28	23.80 0.24 0.32	31.47 0.28 0.32	31.92 0.29 0.20	26.81 0.27 0.28	21.97 0.22 0.32	19.26 0.21 0.29	15.99 0.18 0.33	15.38 0.16 0.29
JENNISON___1 23625	27.70 1.71 0.00	25.28 1.54 -0.38	23.33 1.38 -1.07	23.96 1.42 -0.65	25.32 1.63 -0.35	28.94 2.10 0.00	34.74 2.57 0.00	39.99 2.72 0.00	38.96 2.72 0.00	35.10 2.44 -2.47	33.10 2.27 -3.83	31.69 2.20 -3.27	31.19 2.18 -3.38	30.49 2.16 -2.85	29.35 2.02 -2.96	28.39 1.93 -3.51	29.90 1.96 -4.05	37.89 2.39 -3.99	36.90 2.58 -2.50	32.66 2.31 -3.53	27.95 1.87 -4.01	24.59 1.55 -3.70	21.65 1.29 -4.21	20.38 1.19 -3.66
JENNISON___2 23626	27.70 1.71 0.00	25.28 1.54 -0.38	23.33 1.38 -1.07	23.96 1.42 -0.65	25.32 1.63 -0.35	28.94 2.10 0.00	34.74 2.57 0.00	39.99 2.72 0.00	38.96 2.72 0.00	35.10 2.44 -2.47	33.10 2.27 -3.83	31.69 2.20 -3.27	31.19 2.18 -3.38	30.49 2.16 -2.85	29.35 2.02 -2.96	28.39 1.93 -3.51	29.90 1.96 -4.05	37.89 2.39 -3.99	36.90 2.58 -2.50	32.66 2.31 -3.53	27.95 1.87 -4.01	24.59 1.55 -3.70	21.65 1.29 -4.21	20.38 1.19 -3.66
JERICOHO_RISE_WT_PWR 323719	24.97 -1.01 0.00	22.35 -1.00 0.00	19.87 -1.02 0.00	20.92 -0.96 0.00	22.22 -1.12 0.00	25.59 -1.26 0.00	31.21 -0.96 0.00	36.38 -0.89 0.00	34.93 -1.30 0.00	29.04 -1.15 0.00	25.90 -1.11 0.00	25.14 -1.08 0.00	24.55 -1.08 0.00	24.35 -1.12 0.00	23.25 -1.12 0.00	21.76 -1.19 0.00	22.57 -1.31 0.00	29.93 -1.57 0.00	30.08 -1.75 0.00	25.40 -1.42 0.00	20.72 -1.35 0.00	18.05 -1.30 0.00	15.00 -1.15 0.00	14.46 -1.06 0.00
KEDC_PORT_JEFF_GT2 24210	29.21 3.20 -0.03	27.27 2.82 -1.10	26.30 2.36 -3.05	26.24 2.49 -1.86	27.08 2.73 -1.01	38.23 3.46 -7.92	45.68 4.50 -9.01	51.01 5.29 -8.45	57.00 6.09 -14.67	54.42 5.22 -19.01	46.94 4.78 -15.15	48.14 4.59 -17.34	45.64 4.28 -15.73	45.35 4.28 -15.60	45.87 4.07 -17.43	45.98 3.90 -19.12	47.37 4.27 -19.21	61.56 5.86 -24.20	56.79 5.98 -18.98	49.37 5.10 -17.46	45.86 4.02 -19.77	44.24 3.38 -21.52	34.82 2.65 -16.03	33.00 2.45 -15.04
KEDC_PORT_JEFF_GT3 24211	29.21 3.20 -0.03	27.27 2.82 -1.10	26.30 2.36 -3.05	26.24 2.49 -1.86	27.08 2.73 -1.01	38.23 3.46 -7.92	45.68 4.50 -9.01	51.01 5.29 -8.45	57.00 6.09 -14.67	54.42 5.22 -19.01	46.94 4.78 -15.15	48.14 4.59 -17.34	45.64 4.28 -15.73	45.35 4.28 -15.60	45.87 4.07 -17.43	45.98 3.90 -19.12	47.37 4.27 -19.21	61.56 5.86 -24.20	56.79 5.98 -18.98	49.37 5.10 -17.46	45.86 4.02 -19.77	44.24 3.38 -21.52	34.82 2.65 -16.03	33.00 2.45 -15.04
KEDC_GLWD_GT4 24219	28.49 2.50 -0.01	26.69 2.24 -1.10	25.86 1.92 -3.05	25.76 2.01 -1.86	26.52 2.17 -1.01	33.71 2.47 -4.39	40.38 3.22 -5.00	44.99 3.84 -3.88	47.30 4.71 -6.35	47.01 4.07 -12.75	43.17 3.51 -12.65	45.52 3.41 -15.89	41.92 3.23 -13.07	41.08 3.21 -12.40	40.94 3.05 -13.52	40.94 2.89 -15.10	42.97 3.08 -16.00	54.14 4.13 -18.51	47.92 4.20 -11.89	43.50 3.62 -13.06	41.83 3.09 -16.68	38.06 2.61 -16.10	32.40 2.00 -14.25	30.40 1.88 -13.01
KEDC_GLWD_GT5 24220	28.49 2.50 -0.01	26.69 2.24 -1.10	25.86 1.92 -3.05	25.76 2.01 -1.86	26.52 2.17 -1.01	33.71 2.47 -4.39	40.38 3.22 -5.00	44.99 3.84 -3.88	47.30 4.71 -6.35	47.01 4.07 -12.75	43.17 3.51 -12.65	45.52 3.41 -15.89	41.92 3.23 -13.07	41.08 3.21 -12.40	40.94 3.05 -13.52	40.94 2.89 -15.10	42.97 3.08 -16.00	54.14 4.13 -18.51	47.92 4.20 -11.89	43.50 3.62 -13.06	41.83 3.09 -16.68	38.06 2.61 -16.10	32.40 2.00 -14.25	30.40 1.88 -13.01
KENSICO____ 23655	28.12 2.13 0.00	26.39 1.94 -1.09	25.65 1.71 -3.04	25.51 1.77 -1.86	26.22 1.87 -1.01	28.70 1.85 0.00	34.65 2.48 0.00	40.29 3.02 0.00	40.15 3.91 0.00	40.63 3.38 -7.07	41.09 3.16 -10.93	38.59 3.04 -9.34	38.21 2.92 -9.66	36.53 2.90 -8.15	35.57 2.75 -8.44	35.57 2.59 -10.03	38.23 2.77 -11.58	46.50 3.59 -11.40	42.65 3.69 -7.13	40.05 3.14 -10.10	36.11 2.58 -11.46	32.07 2.17 -10.57	29.80 1.63 -12.02	27.51 1.52 -10.47
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	28.12 2.13 0.00	26.31 1.92 -1.04	25.55 1.77 -2.89	25.51 1.86 -1.76	26.28 1.98 -0.96	28.78 1.93 0.00	34.58 2.41 0.00	40.15 2.87 0.00	40.12 3.88 0.00	40.15 3.26 -6.70	40.53 3.16 -10.37	38.13 3.01 -8.90	37.70 2.87 -9.21	36.12 2.88 -7.77	35.10 2.68 -8.05	35.08 2.57 -9.55	37.62 2.70 -11.03	45.93 3.56 -10.87	42.28 3.66 -6.79	39.58 3.14 -9.62	35.59 2.60 -10.92	31.53 2.17 -10.02	29.20 1.65 -11.40	26.92 1.47 -9.93
KIAC_JFK_GT1 23816	28.30 2.31 0.00	26.53 2.08 -1.10	25.76 1.82 -3.05	25.61 1.86 -1.86	26.31 1.96 -1.01	28.81 1.96 0.00	34.94 2.77 0.00	40.59 3.32 0.00	40.09 3.84 -0.02	40.55 3.26 -7.10	41.06 3.05 -11.00	39.03 2.94 -9.88	38.27 2.82 -9.82	36.61 2.80 -8.34	35.68 2.68 -8.63	35.69 2.52 -10.22	38.29 2.67 -11.73	46.41 3.47 -11.44	42.55 3.56 -7.16	40.01 3.06 -10.13	36.29 2.58 -11.64	32.13 2.18 -10.61	30.00 1.81 -12.05	27.73 1.71 -10.51
KIAC_JFK_GT2 23817	28.30 2.31 0.00	26.53 2.08 -1.10	25.76 1.82 -3.05	25.61 1.86 -1.86	26.31 1.96 -1.01	28.81 1.96 0.00	34.94 2.77 0.00	40.59 3.32 0.00	40.09 3.84 -0.02	40.55 3.26 -7.10	41.06 3.05 -11.00	39.03 2.94 -9.88	38.27 2.82 -9.82	36.61 2.80 -8.34	35.68 2.68 -8.63	35.69 2.52 -10.22	38.29 2.67 -11.73	46.41 3.47 -11.44	42.55 3.56 -7.16	40.01 3.06 -10.13	36.29 2.58 -11.64	32.13 2.18 -10.61	30.00 1.81 -12.05	27.73 1.71 -10.51
KINTIGH____ 23543	25.73 -0.26 0.00	23.29 -0.21 -0.14	21.23 -0.06 -0.40	21.95 -0.18 -0.24	23.35 -0.12 -0.13	27.41 0.56 0.00	31.37 -0.80 0.00	35.82 -1.45 0.00	34.54 -1.70 0.00	30.03 -1.09 -0.93	27.56 -0.89 -1.44	26.55 -0.89 -1.23	26.05 -0.85 -1.27	25.68 -0.87 -1.07	24.63 -0.85 -1.11	23.53 -0.74 -1.32	24.71 -0.69 -1.52	31.74 -1.26 -1.50	31.91 -0.86 -0.94	27.50 -0.64 -1.33	23.13 -0.44 -1.51	20.31 -0.43 -1.39	17.60 -0.13 -1.58	16.88 -0.02 -1.38

LEDERLE____ 23769	27.96 1.97 0.00	26.21 1.80 -1.06	25.44 1.61 -2.94	25.34 1.66 -1.79	26.09 1.77 -0.98	28.59 1.74 0.00	34.45 2.28 0.00	40.03 2.76 0.00	39.90 3.66 0.00	40.18 3.17 -6.82	40.55 3.00 -10.55	38.10 2.88 -9.00	37.69 2.74 -9.31	36.09 2.75 -7.86	35.09 2.58 -8.14	35.08 2.46 -9.67	37.65 2.60 -11.16	45.90 3.40 -10.99	42.17 3.47 -6.87	39.55 3.00 -9.73	35.59 2.47 -11.05	31.59 2.05 -10.20	29.32 1.57 -11.61	27.05 1.43 -10.11
LINDEN COGEN____ 23786	28.25 2.26 0.00	26.58 2.12 -1.10	25.78 1.84 -3.05	25.65 1.90 -1.86	26.31 1.96 -1.01	28.78 1.93 0.00	29.96 2.67 4.88	29.37 3.28 11.19	29.37 4.17 11.03	29.37 3.62 4.44	30.88 3.38 -0.50	30.82 3.25 -1.35	29.51 3.13 -0.76	29.38 3.11 -0.80	29.37 2.95 -2.05	29.37 2.80 -3.62	32.19 2.96 -5.34	37.34 3.81 -2.02	37.22 3.95 -1.45	38.70 3.38 -8.50	33.93 2.78 -9.08	32.24 2.32 -10.58	29.97 1.78 -12.05	27.68 1.66 -10.51
LIPA_MISC_IPP 23656	29.24 3.22 -0.03	27.30 2.85 -1.10	26.32 2.38 -3.05	26.26 2.52 -1.86	27.13 2.78 -1.01	38.27 3.49 -7.94	45.71 4.50 -9.03	51.04 5.29 -8.48	57.05 6.09 -14.73	54.44 5.19 -19.06	47.01 4.83 -15.17	48.15 4.59 -17.35	45.65 4.28 -15.74	45.37 4.28 -15.62	45.89 4.07 -17.45	46.00 3.90 -19.15	47.42 4.30 -19.23	61.63 5.89 -24.23	56.91 6.05 -19.03	49.46 5.15 -17.49	45.90 4.04 -19.79	44.30 3.41 -21.55	34.87 2.68 -16.04	33.03 2.47 -15.05
LISF____SOLAR 323691	29.31 3.30 -0.03	27.35 2.90 -1.10	26.38 2.44 -3.05	26.33 2.58 -1.86	27.17 2.82 -1.01	38.38 3.60 -7.93	45.83 4.63 -9.03	51.19 5.44 -8.47	57.15 6.20 -14.71	54.55 5.31 -19.04	47.11 4.94 -15.16	48.28 4.72 -17.34	45.75 4.38 -15.74	45.47 4.38 -15.62	45.98 4.17 -17.44	46.11 4.02 -19.14	47.53 4.42 -19.23	61.78 6.05 -24.22	57.02 6.18 -19.01	49.56 5.26 -17.48	45.98 4.13 -19.79	44.36 3.48 -21.54	34.91 2.73 -16.03	33.08 2.51 -15.05
LITTLE FALLS____HYD 24013	27.81 1.82 0.00	24.93 1.61 0.03	22.25 1.44 0.08	23.30 1.47 0.05	24.87 1.56 0.03	28.57 1.72 0.00	34.10 1.93 0.00	39.40 2.12 0.00	38.34 2.10 0.00	31.77 1.78 0.20	28.32 1.62 0.30	27.50 1.55 0.26	26.90 1.54 0.27	26.75 1.50 0.23	25.55 1.41 0.23	24.00 1.33 0.28	24.92 1.36 0.32	32.92 1.73 0.32	33.41 1.78 0.20	28.06 1.53 0.28	23.01 1.26 0.32	20.15 1.10 0.29	16.82 1.00 0.33	16.17 0.95 0.29
LI_NEWBRDGE____DRP 323616	28.49 2.47 -0.03	26.62 2.17 -1.10	25.78 1.84 -3.05	25.67 1.93 -1.86	26.45 2.10 -1.01	37.73 2.63 -8.25	44.91 3.35 -9.39	50.23 3.99 -8.96	56.70 4.82 -15.65	54.03 4.14 -19.71	46.09 3.64 -15.44	47.17 3.49 -17.46	44.89 3.28 -15.98	44.64 3.26 -15.91	45.26 3.10 -17.79	45.42 2.96 -19.51	46.57 3.18 -19.50	60.61 4.38 -24.72	56.15 4.49 -19.83	48.66 3.86 -17.98	45.22 3.09 -20.07	44.05 2.61 -22.09	34.43 2.08 -16.19	32.72 1.97 -15.23
LONG_LAKE_PHOENIX 24014	25.83 -0.15 0.00	23.28 -0.16 -0.09	21.00 -0.12 -0.24	21.88 -0.15 -0.15	23.28 -0.14 -0.08	26.82 -0.03 0.00	31.72 -0.45 0.00	36.61 -0.67 0.00	35.62 -0.62 0.00	30.32 -0.42 -0.55	27.51 -0.35 -0.86	26.66 -0.29 -0.73	26.10 -0.28 -0.76	25.83 -0.28 -0.64	24.79 -0.24 -0.66	23.53 -0.21 -0.78	24.55 -0.24 -0.91	31.99 -0.41 -0.89	32.04 -0.35 -0.56	27.34 -0.27 -0.79	22.81 -0.15 -0.90	20.07 -0.10 -0.83	17.06 -0.03 -0.94	16.32 -0.02 -0.82
LOVETT____3 23632	27.88 1.90 0.00	26.14 1.73 -1.06	25.38 1.55 -2.95	25.26 1.58 -1.80	26.00 1.68 -0.98	28.48 1.64 0.00	34.36 2.19 0.00	39.88 2.61 0.00	39.75 3.51 0.00	40.08 3.05 -6.84	40.45 2.86 -10.58	38.00 2.75 -9.03	37.62 2.64 -9.35	35.99 2.62 -7.89	35.03 2.49 -8.17	35.02 2.36 -9.70	37.59 2.51 -11.20	45.79 3.25 -11.03	42.07 3.34 -6.90	39.46 2.87 -9.77	35.52 2.36 -11.09	31.55 1.97 -10.23	29.28 1.48 -11.64	27.02 1.37 -10.14
LOVETT____4 23642	27.88 1.90 0.00	26.14 1.73 -1.06	25.38 1.55 -2.95	25.26 1.58 -1.80	26.00 1.68 -0.98	28.48 1.64 0.00	34.36 2.19 0.00	39.88 2.61 0.00	39.75 3.51 0.00	40.08 3.05 -6.84	40.45 2.86 -10.58	38.00 2.75 -9.03	37.62 2.64 -9.35	35.99 2.62 -7.89	35.03 2.49 -8.17	35.02 2.36 -9.70	37.59 2.51 -11.20	45.79 3.25 -11.03	42.07 3.34 -6.90	39.46 2.87 -9.77	35.52 2.36 -11.09	31.55 1.97 -10.23	29.28 1.48 -11.64	27.02 1.37 -10.14
LOVETT____5 23593	27.88 1.90 0.00	26.14 1.73 -1.06	25.38 1.55 -2.95	25.26 1.58 -1.80	26.00 1.68 -0.98	28.48 1.64 0.00	34.36 2.19 0.00	39.88 2.61 0.00	39.75 3.51 0.00	40.08 3.05 -6.84	40.45 2.86 -10.58	38.00 2.75 -9.03	37.62 2.64 -9.35	35.99 2.62 -7.89	35.03 2.49 -8.17	35.02 2.36 -9.70	37.59 2.51 -11.20	45.79 3.25 -11.03	42.07 3.34 -6.90	39.46 2.87 -9.77	35.52 2.36 -11.09	31.55 1.97 -10.23	29.28 1.48 -11.64	27.02 1.37 -10.14
LOWER RAQUET____HYD 24057	24.27 -1.72 0.00	21.77 -1.59 0.00	19.35 -1.55 0.00	20.42 -1.47 0.00	21.73 -1.61 0.00	25.07 -1.77 0.00	30.37 -1.80 0.00	35.38 -1.90 0.00	33.92 -2.32 0.00	28.16 -2.02 0.00	24.87 -2.13 0.00	24.15 -2.07 0.00	23.66 -1.97 0.00	23.51 -1.96 0.00	22.50 -1.88 0.00	21.09 -1.86 0.00	22.09 -1.79 0.00	29.27 -2.24 0.00	29.44 -2.39 0.00	24.89 -1.93 0.00	20.08 -1.99 0.00	17.48 -1.86 0.00	14.76 -1.39 0.00	14.32 -1.19 0.00
LOWER____HUDSON 24059	28.25 2.26 0.00	26.85 2.03 -1.47	26.83 1.86 -4.08	26.32 1.95 -2.49	26.79 2.10 -1.36	28.97 2.12 0.00	34.74 2.57 0.00	40.07 2.80 0.00	39.35 3.12 0.00	42.32 2.66 -9.47	43.93 2.27 -14.65	40.94 2.20 -12.52	40.73 2.15 -12.95	38.49 2.09 -10.93	37.71 2.02 -11.32	38.30 1.90 -13.44	41.43 2.03 -15.52	49.47 2.68 -15.29	44.15 2.77 -9.56	42.71 2.36 -13.54	39.33 1.90 -15.36	35.17 1.66 -14.17	33.66 1.39 -16.12	30.86 1.30 -14.04
LWR____OSWEGATCHIE_HYD 23850	24.79 -1.19 0.00	22.23 -1.12 0.00	19.80 -1.09 0.00	20.83 -1.05 0.00	22.24 -1.10 0.00	25.69 -1.15 0.00	31.01 -1.16 0.00	35.97 -1.31 0.00	34.72 -1.52 0.00	28.92 -1.27 0.00	25.68 -1.32 0.00	24.96 -1.26 0.00	24.45 -1.18 0.00	24.30 -1.17 0.00	23.25 -1.12 0.00	21.85 -1.10 0.00	22.79 -1.10 0.00	30.06 -1.45 0.00	30.30 -1.53 0.00	25.61 -1.21 0.00	20.83 -1.24 0.00	18.18 -1.16 0.00	15.28 -0.87 0.00	14.73 -0.79 0.00
LYONS_FALL_HYD 23570	26.22 0.23 0.00	23.54 0.19 0.00	21.04 0.15 0.00	22.04 0.15 0.00	23.59 0.26 0.00	27.25 0.40 0.00	32.78 0.61 0.00	37.87 0.59 0.00	36.78 0.54 0.00	30.70 0.51 0.00	27.47 0.46 0.00	26.66 0.45 0.00	26.11 0.49 0.00	25.95 0.48 0.00	24.83 0.46 0.00	23.37 0.41 0.00	24.27 0.38 0.00	31.95 0.44 0.00	32.27 0.45 0.00	27.27 0.46 0.00	22.35 0.29 0.00	19.53 0.19 0.00	16.34 0.19 0.00	15.67 0.16 0.00
MADISON____COUNTY_LFGE 323628	26.79 0.81 0.00	24.10 0.70 -0.05	21.65 0.63 -0.13	22.62 0.66 -0.08	24.13 0.75 -0.04	27.84 0.99 0.00	33.36 1.19 0.00	38.50 1.23 0.00	37.43 1.19 0.00	31.58 1.09 -0.30	28.50 1.03 -0.47	27.62 1.00 -0.40	27.04 1.00 -0.42	26.84 1.02 -0.35	25.68 0.95 -0.36	24.28 0.89 -0.43	25.29 0.91 -0.50	33.10 1.10 -0.49	33.28 1.14 -0.31	28.30 1.04 -0.43	23.40 0.84 -0.49	20.49 0.70 -0.46	17.26 0.60 -0.52	16.50 0.53 -0.45

MAPLE RIDGE_WT_1 323574	25.93 -0.05 0.00	23.23 -0.05 0.07	20.62 -0.06 0.20	21.67 -0.09 0.13	23.15 -0.12 0.07	26.69 -0.16 0.00	31.95 -0.22 0.00	36.94 -0.34 0.00	35.88 -0.36 0.00	29.38 -0.33 0.48	25.89 -0.38 0.74	25.14 -0.45 0.63	24.49 -0.49 0.65	24.41 -0.51 0.55	23.27 -0.54 0.57	21.73 -0.55 0.67	22.49 -0.62 0.78	29.86 -0.88 0.77	30.40 -0.95 0.48	25.31 -0.83 0.68	20.59 -0.71 0.77	17.99 -0.64 0.71	14.81 -0.53 0.81	14.28 -0.53 0.70
MAPLE RIDGE_WT_2 323611	25.93 -0.05 0.00	23.23 -0.05 0.07	20.62 -0.06 0.20	21.67 -0.09 0.13	23.15 -0.12 0.07	26.69 -0.16 0.00	31.95 -0.22 0.00	36.94 -0.34 0.00	35.88 -0.36 0.00	29.38 -0.33 0.48	25.89 -0.38 0.74	25.14 -0.45 0.63	24.49 -0.49 0.65	24.41 -0.51 0.55	23.27 -0.54 0.57	21.73 -0.55 0.67	22.49 -0.62 0.78	29.86 -0.88 0.77	30.40 -0.95 0.48	25.31 -0.83 0.68	20.59 -0.71 0.77	17.99 -0.64 0.71	14.81 -0.53 0.81	14.28 -0.53 0.70
MARBLE RIVER_WT_PWR 323696	25.08 -0.91 0.00	22.44 -0.91 0.00	19.95 -0.94 0.00	21.01 -0.88 0.00	22.31 -1.03 0.00	25.67 -1.18 0.00	31.27 -0.90 0.00	36.45 -0.82 0.00	35.04 -1.19 0.00	29.13 -1.06 0.00	25.98 -1.03 0.00	25.22 -1.00 0.00	24.63 -1.00 0.00	24.43 -1.05 0.00	23.30 -1.07 0.00	21.83 -1.12 0.00	22.62 -1.27 0.00	29.96 -1.54 0.00	30.14 -1.69 0.00	25.42 -1.40 0.00	20.77 -1.30 0.00	18.06 -1.28 0.00	15.02 -1.13 0.00	14.48 -1.04 0.00
MARSH HILL_WT_PWR 323713	27.21 1.22 0.00	24.65 1.07 -0.22	22.56 1.04 -0.62	23.20 0.94 -0.38	24.62 1.07 -0.21	28.75 1.91 0.00	33.42 1.25 0.00	38.17 0.89 0.00	36.92 0.69 0.00	32.56 0.94 -1.44	30.18 0.94 -2.23	29.01 0.89 -1.90	28.39 0.80 -1.97	27.93 0.79 -1.66	26.75 0.66 -1.72	25.68 0.69 -2.04	26.99 0.74 -2.36	34.52 0.69 -2.33	34.37 1.08 -1.45	29.95 1.07 -2.06	25.35 0.95 -2.34	22.23 0.73 -2.15	19.34 0.74 -2.45	18.43 0.78 -2.13
MG INDUSTRY___DRP 24185	27.60 1.61 0.00	26.21 1.47 -1.38	26.07 1.34 -3.84	25.63 1.40 -2.34	26.11 1.49 -1.28	28.32 1.48 0.00	33.87 1.70 0.00	38.95 1.68 0.00	38.19 1.96 0.00	40.75 1.66 -8.91	42.29 1.51 -13.78	39.43 1.44 -11.77	39.29 1.49 -12.18	37.23 1.48 -10.28	36.43 1.41 -10.64	36.92 1.33 -12.64	39.79 1.31 -14.59	47.55 1.67 -14.38	42.56 1.75 -8.98	41.04 1.50 -12.73	37.77 1.26 -14.45	33.80 1.14 -13.32	32.32 1.02 -15.16	29.66 0.95 -13.20
MID___OSWEGATCHIE_HYD 23849	24.79 -1.19 0.00	22.23 -1.12 0.00	19.80 -1.09 0.00	20.83 -1.05 0.00	22.24 -1.10 0.00	25.69 -1.15 0.00	31.01 -1.16 0.00	35.97 -1.31 0.00	34.72 -1.52 0.00	28.92 -1.27 0.00	25.68 -1.32 0.00	24.96 -1.26 0.00	24.45 -1.18 0.00	24.30 -1.17 0.00	23.25 -1.12 0.00	21.85 -1.10 0.00	22.79 -1.10 0.00	30.06 -1.45 0.00	30.30 -1.53 0.00	25.61 -1.21 0.00	20.83 -1.24 0.00	18.18 -1.16 0.00	15.28 -0.87 0.00	14.73 -0.79 0.00
MID___RAQUETTE_HYD 23851	24.27 -1.72 0.00	21.77 -1.59 0.00	19.35 -1.55 0.00	20.42 -1.47 0.00	21.73 -1.61 0.00	25.07 -1.77 0.00	30.37 -1.80 0.00	35.38 -1.90 0.00	33.92 -2.32 0.00	28.16 -2.02 0.00	24.87 -2.13 0.00	24.15 -2.07 0.00	23.66 -1.97 0.00	23.51 -1.96 0.00	22.50 -1.88 0.00	21.09 -1.86 0.00	22.09 -1.79 0.00	29.27 -2.24 0.00	29.44 -2.39 0.00	24.89 -1.93 0.00	20.08 -1.99 0.00	17.48 -1.86 0.00	14.76 -1.39 0.00	14.32 -1.19 0.00
MILLIKEN___1 23584	26.87 0.88 0.00	24.37 0.79 -0.22	22.23 0.73 -0.61	22.98 0.72 -0.37	24.38 0.84 -0.20	28.06 1.21 0.00	33.29 1.13 0.00	38.39 1.12 0.00	37.36 1.12 0.00	32.66 1.06 -1.41	30.19 1.00 -2.18	29.08 1.00 -1.87	28.53 0.97 -1.93	28.07 0.97 -1.63	26.99 0.93 -1.69	25.85 0.89 -2.00	27.13 0.93 -2.31	34.92 1.13 -2.28	34.53 1.27 -1.42	29.96 1.13 -2.02	25.31 0.95 -2.29	22.27 0.81 -2.11	19.23 0.68 -2.40	18.26 0.65 -2.09
MILLIKEN___2 23585	26.87 0.88 0.00	24.37 0.79 -0.22	22.23 0.73 -0.61	22.98 0.72 -0.37	24.38 0.84 -0.20	28.06 1.21 0.00	33.29 1.13 0.00	38.39 1.12 0.00	37.36 1.12 0.00	32.66 1.06 -1.41	30.19 1.00 -2.18	29.08 1.00 -1.87	28.53 0.97 -1.93	28.07 0.97 -1.63	26.99 0.93 -1.69	25.85 0.89 -2.00	27.13 0.93 -2.31	34.92 1.13 -2.28	34.53 1.27 -1.42	29.96 1.13 -2.02	25.31 0.95 -2.29	22.27 0.81 -2.11	19.23 0.68 -2.40	18.26 0.65 -2.09
MILLIKEN___DIESEL 23629	26.87 0.88 0.00	24.37 0.79 -0.22	22.23 0.73 -0.61	22.98 0.72 -0.37	24.38 0.84 -0.20	28.06 1.21 0.00	33.29 1.13 0.00	38.39 1.12 0.00	37.36 1.12 0.00	32.66 1.06 -1.41	30.19 1.00 -2.18	29.08 1.00 -1.87	28.53 0.97 -1.93	28.07 0.97 -1.63	26.99 0.93 -1.69	25.85 0.89 -2.00	27.13 0.93 -2.31	34.92 1.13 -2.28	34.53 1.27 -1.42	29.96 1.13 -2.02	25.31 0.95 -2.29	22.27 0.81 -2.11	19.23 0.68 -2.40	18.26 0.65 -2.09
MILLSEAT___LFGE 323607	26.61 0.62 0.00	23.81 0.30 -0.15	21.72 0.40 -0.43	22.47 0.33 -0.26	23.92 0.44 -0.14	28.57 1.72 0.00	32.20 0.03 0.00	36.94 -0.34 0.00	35.30 -0.94 0.00	30.82 -0.36 -0.99	28.19 -0.35 -1.54	27.22 -0.31 -1.31	26.71 -0.28 -1.36	26.32 -0.30 -1.15	25.22 -0.34 -1.19	24.06 -0.30 -1.41	25.30 -0.22 -1.63	32.58 -0.54 -1.61	32.74 -0.10 -1.00	28.24 0.00 -1.42	23.73 0.04 -1.61	20.77 -0.06 -1.49	18.02 0.18 -1.69	17.28 0.29 -1.47
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	28.02 2.03 0.00	26.28 1.84 -1.09	25.56 1.65 -3.02	25.44 1.71 -1.85	26.14 1.80 -1.00	28.62 1.77 0.00	34.55 2.38 0.00	40.15 2.87 0.00	39.97 3.73 0.00	40.43 3.23 -7.01	40.88 3.02 -10.85	38.45 2.94 -9.30	38.07 2.82 -9.62	36.40 2.80 -8.12	35.44 2.66 -8.41	35.44 2.50 -9.99	38.07 2.65 -11.53	46.33 3.47 -11.36	42.46 3.53 -7.10	39.90 3.03 -10.06	35.98 2.49 -11.42	31.90 2.07 -10.49	29.65 1.57 -11.94	27.37 1.46 -10.39
MODEL_CITY_ENERGY 24167	25.99 0.00 0.00	23.14 -0.37 -0.16	21.15 -0.19 -0.45	21.85 -0.31 -0.28	23.25 -0.23 -0.15	27.84 0.99 0.00	30.98 -1.19 0.00	35.30 -1.98 0.00	33.99 -2.25 0.00	29.79 -1.45 -1.05	27.36 -1.27 -1.62	26.40 -1.21 -1.38	25.93 -1.13 -1.43	25.51 -1.17 -1.21	24.45 -1.17 -1.25	23.36 -1.08 -1.49	24.58 -1.03 -1.72	31.43 -1.76 -1.69	31.61 -1.27 -1.06	27.35 -0.96 -1.50	23.08 -0.68 -1.70	20.29 -0.62 -1.57	17.65 -0.27 -1.78	16.91 -0.16 -1.55
MODERN_LFGE___ 323580	25.99 0.00 0.00	23.14 -0.37 -0.16	21.15 -0.19 -0.45	21.85 -0.31 -0.28	23.25 -0.23 -0.15	27.84 0.99 0.00	30.98 -1.19 0.00	35.30 -1.98 0.00	33.99 -2.25 0.00	29.79 -1.45 -1.05	27.36 -1.27 -1.62	26.40 -1.21 -1.38	25.93 -1.13 -1.43	25.51 -1.17 -1.21	24.45 -1.17 -1.25	23.36 -1.08 -1.49	24.58 -1.03 -1.72	31.43 -1.76 -1.69	31.61 -1.27 -1.06	27.35 -0.96 -1.50	23.08 -0.68 -1.70	20.29 -0.62 -1.57	17.65 -0.27 -1.78	16.91 -0.16 -1.55
MOHAWK_PAPER___DRP 24187	27.96 1.97 0.00	26.57 1.80 -1.42	26.47 1.63 -3.94	26.00 1.71 -2.41	26.49 1.84 -1.31	28.70 1.85 0.00	34.33 2.16 0.00	39.40 2.12 0.00	38.59 2.35 0.00	41.37 2.02 -9.16	42.92 1.75 -14.16	40.02 1.70 -12.10	39.86 1.72 -12.52	37.77 1.73 -10.57	36.97 1.66 -10.94	37.50 1.56 -12.99	40.42 1.53 -15.00	48.27 1.99 -14.78	43.13 2.07 -9.24	41.67 1.77 -13.08	38.37 1.46 -14.85	34.35 1.32 -13.69	32.91 1.18 -15.58	30.18 1.10 -13.57

MONGAUP___HYD 23641	27.67 1.69 0.00	25.85 1.50 -1.00	25.17 1.48 -2.79	25.12 1.53 -1.71	25.90 1.63 -0.93	28.30 1.45 0.00	34.23 2.06 0.00	39.62 2.35 0.00	39.79 3.55 0.00	39.60 2.93 -6.49	39.96 2.92 -10.03	37.56 2.78 -8.56	37.13 2.64 -8.86	35.63 2.67 -7.48	34.55 2.44 -7.75	34.49 2.34 -9.20	36.94 2.44 -10.62	45.24 3.28 -10.46	41.39 3.03 -6.54	38.71 2.63 -9.26	34.76 2.19 -10.51	30.82 1.78 -9.70	28.52 1.34 -11.04	26.28 1.15 -9.61
MONTAUK___DIESEL 23721	31.63 5.61 -0.03	29.42 4.97 -1.10	28.20 4.26 -3.05	28.25 4.51 -1.86	29.23 4.88 -1.01	41.06 6.28 -7.94	49.18 7.98 -9.03	55.18 9.43 -8.47	61.06 10.11 -14.72	57.90 8.66 -19.05	50.43 8.26 -15.16	51.56 8.00 -17.34	48.80 7.43 -15.74	48.58 7.49 -15.62	48.91 7.09 -17.44	48.93 6.84 -19.14	50.54 7.43 -19.23	65.78 10.05 -24.22	61.10 10.25 -19.02	52.88 8.58 -17.48	48.61 6.75 -19.79	46.59 5.71 -21.55	36.57 4.39 -16.04	34.57 4.00 -15.05
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.33 2.34 0.00	26.58 2.12 -1.10	25.80 1.86 -3.05	25.67 1.93 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.90 2.73 0.00	40.63 3.36 0.00	40.50 4.24 -0.02	40.94 3.65 -7.10	43.23 3.40 -12.82	57.45 3.28 -27.96	42.97 3.15 -14.19	42.75 3.13 -14.14	41.89 2.97 -14.54	41.89 2.82 -16.11	42.52 2.99 -15.65	46.83 3.87 -11.45	42.97 3.98 -7.16	40.37 3.41 -10.14	36.58 2.80 -11.71	32.29 2.34 -10.61	29.99 1.79 -12.05	27.71 1.68 -10.51
MUNSVILLE_WIND_PWR 323609	28.46 2.47 0.00	25.89 2.19 -0.34	23.78 1.94 -0.94	24.47 2.01 -0.58	25.98 2.33 -0.31	29.88 3.03 0.00	36.09 3.92 0.00	41.49 4.21 0.00	40.26 4.02 0.00	35.94 3.56 -2.19	33.67 3.27 -3.39	32.29 3.17 -2.90	31.78 3.15 -3.00	31.14 3.13 -2.53	29.94 2.95 -2.62	28.82 2.75 -3.11	30.30 2.82 -3.59	38.57 3.53 -3.54	37.73 3.69 -2.21	33.25 3.30 -3.13	28.25 2.62 -3.56	24.79 2.17 -3.28	21.69 1.81 -3.73	20.44 1.68 -3.25
N SALMON___HYD 24042	25.05 -0.93 0.00	22.42 -0.93 0.00	19.89 -1.00 0.00	21.01 -0.88 0.00	22.31 -1.03 0.00	25.67 -1.18 0.00	31.33 -0.84 0.00	36.49 -0.78 0.00	35.04 -1.19 0.00	29.16 -1.03 0.00	25.98 -1.03 0.00	25.25 -0.97 0.00	24.68 -0.95 0.00	24.48 -0.99 0.00	23.40 -0.98 0.00	21.92 -1.03 0.00	22.72 -1.17 0.00	30.09 -1.42 0.00	30.27 -1.56 0.00	25.64 -1.18 0.00	20.88 -1.19 0.00	18.10 -1.24 0.00	15.03 -1.11 0.00	14.54 -0.98 0.00
N.E._GEN_SANDY PD 24062	28.40 2.42 0.00	28.50 2.19 -2.95	26.51 1.99 -3.64	27.26 2.06 -3.32	29.40 2.19 -3.87	33.00 2.28 -3.87	40.19 2.73 -5.29	44.95 3.13 -4.55	43.72 3.73 -3.75	42.75 3.17 -9.39	42.73 2.78 -12.94	40.00 2.73 -11.06	39.68 2.62 -11.44	37.70 2.57 -9.66	36.86 2.49 -10.00	37.19 2.36 -11.87	40.15 2.56 -13.71	51.00 3.31 -16.19	51.00 3.41 -15.76	47.04 2.92 -17.30	39.72 2.41 -15.25	34.55 2.05 -13.16	32.00 1.61 -14.24	30.00 1.54 -12.95
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	27.91 1.92 0.00	26.16 1.75 -1.06	25.40 1.57 -2.94	25.30 1.62 -1.80	26.02 1.70 -0.98	28.54 1.69 0.00	34.39 2.22 0.00	39.96 2.69 0.00	39.79 3.55 0.00	40.10 3.08 -6.83	40.49 2.92 -10.57	38.04 2.81 -9.02	37.65 2.69 -9.33	36.02 2.67 -7.88	35.06 2.53 -8.16	35.05 2.41 -9.69	37.60 2.53 -11.18	45.83 3.31 -11.02	42.12 3.41 -6.89	39.49 2.92 -9.75	35.55 2.41 -11.07	31.57 2.01 -10.22	29.29 1.52 -11.63	27.04 1.40 -10.12
NARROWS_GT1_1 24228	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NARROWS_GT1_2 24229	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NARROWS_GT1_3 24230	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NARROWS_GT1_4 24231	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NARROWS_GT1_5 24232	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NARROWS_GT1_6 24233	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NARROWS_GT1_7 24234	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NARROWS_GT1_8 24235	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51

NARROWS_GT2_1 24236	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NARROWS_GT2_2 24237	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NARROWS_GT2_3 24238	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NARROWS_GT2_4 24239	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NARROWS_GT2_5 24240	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NARROWS_GT2_6 24241	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NARROWS_GT2_7 24242	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NARROWS_GT2_8 24243	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.40 2.42 0.00	26.70 2.15 -1.20	26.31 2.09 -3.33	26.10 2.19 -2.03	26.78 2.33 -1.11	29.07 2.23 0.00	34.74 2.57 0.00	40.03 2.76 0.00	39.97 3.73 0.00	40.93 3.02 -7.72	41.92 2.97 -11.94	39.26 2.83 -10.21	38.91 2.72 -10.56	37.12 2.73 -8.92	36.12 2.51 -9.23	36.35 2.43 -10.96	39.00 2.46 -12.66	47.38 3.40 -12.47	43.09 3.47 -7.79	40.81 2.95 -11.04	37.05 2.45 -12.53	32.98 2.09 -11.55	30.97 1.68 -13.14	28.43 1.47 -11.44
NEG CAPITAL___MECHNVIL 23645	28.64 2.65 0.00	27.24 2.41 -1.48	27.23 2.21 -4.13	26.70 2.30 -2.52	27.23 2.52 -1.37	29.37 2.52 0.00	35.35 3.19 0.00	40.74 3.47 0.00	39.97 3.73 0.00	43.04 3.26 -9.59	44.59 2.76 -14.83	41.53 2.65 -12.67	41.30 2.56 -13.11	39.03 2.50 -11.06	38.22 2.39 -11.46	38.81 2.25 -13.60	42.00 2.41 -15.71	50.19 3.22 -15.47	44.84 3.34 -9.67	43.33 2.82 -13.70	39.87 2.25 -15.55	35.63 1.95 -14.34	34.08 1.61 -16.31	31.23 1.50 -14.20
NEG CENTRAL_HIGH_ACRES 23767	25.68 -0.31 0.00	23.20 -0.28 -0.13	21.06 -0.19 -0.35	21.86 -0.24 -0.22	23.27 -0.19 -0.12	27.19 0.35 0.00	31.69 -0.48 0.00	36.57 -0.71 0.00	35.11 -1.12 0.00	30.28 -0.72 -0.82	27.63 -0.65 -1.27	26.67 -0.63 -1.08	26.16 -0.59 -1.12	25.83 -0.58 -0.95	24.79 -0.56 -0.98	23.63 -0.48 -1.16	24.75 -0.48 -1.34	32.07 -0.76 -1.32	32.12 -0.54 -0.83	27.53 -0.46 -1.17	23.04 -0.35 -1.33	20.22 -0.35 -1.23	17.37 -0.18 -1.40	16.66 -0.08 -1.22
NEG CENTRAL___DRP 24199	26.40 0.41 0.00	23.87 0.37 -0.14	21.66 0.38 -0.39	22.47 0.35 -0.24	23.91 0.44 -0.13	27.73 0.88 0.00	32.68 0.51 0.00	37.65 0.37 0.00	36.49 0.26 0.00	31.49 0.39 -0.91	28.82 0.41 -1.41	27.84 0.42 -1.20	27.26 0.39 -1.24	26.90 0.38 -1.05	25.82 0.37 -1.09	24.61 0.37 -1.29	25.76 0.38 -1.49	33.35 0.38 -1.47	33.32 0.57 -0.92	28.65 0.54 -1.30	24.01 0.46 -1.47	21.07 0.37 -1.36	18.05 0.35 -1.55	17.25 0.39 -1.35
NEG CENTRAL___INDECK 23768	27.29 1.30 0.00	24.64 1.10 -0.19	22.48 1.06 -0.52	23.25 1.05 -0.32	24.72 1.21 -0.17	29.16 2.31 0.00	33.78 1.61 0.00	38.99 1.72 0.00	37.25 1.01 0.00	32.57 1.18 -1.21	29.92 1.05 -1.86	28.83 1.02 -1.59	28.28 1.00 -1.65	27.83 0.97 -1.39	26.69 0.88 -1.44	25.56 0.89 -1.71	26.86 1.00 -1.98	34.65 1.20 -1.95	34.60 1.56 -1.22	29.91 1.37 -1.72	25.10 1.08 -1.96	21.96 0.81 -1.80	19.01 0.81 -2.05	18.22 0.92 -1.79
NEG CENTRAL___SENECA 23627	26.66 0.67 0.00	24.14 0.63 -0.16	21.93 0.61 -0.44	22.72 0.57 -0.27	24.18 0.70 -0.14	28.16 1.32 0.00	33.07 0.90 0.00	38.06 0.78 0.00	36.82 0.58 0.00	31.89 0.69 -1.01	29.27 0.70 -1.56	28.26 0.71 -1.34	27.65 0.64 -1.38	27.28 0.64 -1.17	26.16 0.58 -1.21	24.98 0.60 -1.43	26.19 0.65 -1.66	33.86 0.73 -1.63	33.80 0.95 -1.02	29.15 0.88 -1.44	24.43 0.73 -1.64	21.43 0.58 -1.51	18.40 0.53 -1.72	17.59 0.57 -1.50
NEG CENTRAL___STATE_STREET 24147	26.53 0.55 0.00	23.96 0.47 -0.14	21.73 0.46 -0.38	22.56 0.44 -0.23	23.98 0.51 -0.13	27.73 0.88 0.00	32.81 0.64 0.00	37.83 0.56 0.00	36.74 0.51 0.00	31.62 0.54 -0.89	28.92 0.54 -1.37	27.94 0.55 -1.17	27.38 0.54 -1.21	27.05 0.56 -1.02	25.97 0.54 -1.06	24.71 0.50 -1.26	25.89 0.55 -1.45	33.57 0.63 -1.43	33.49 0.76 -0.89	28.75 0.67 -1.27	24.08 0.57 -1.44	21.15 0.48 -1.33	18.08 0.42 -1.51	17.26 0.43 -1.31

NEG MILLWOOD___DRP 24198	28.38 2.39 0.00	26.66 2.17 -1.13	26.01 1.96 -3.15	25.87 2.06 -1.93	26.51 2.12 -1.05	28.91 2.07 0.00	34.94 2.77 0.00	40.52 3.24 0.00	40.69 4.46 0.00	41.25 3.74 -7.32	41.95 3.62 -11.32	39.35 3.46 -9.68	38.92 3.28 -10.01	37.21 3.29 -8.45	36.22 3.10 -8.75	36.28 2.94 -10.39	39.01 3.13 -12.00	47.48 4.16 -11.82	43.38 4.17 -7.39	40.77 3.48 -10.46	36.75 2.80 -11.88	32.63 2.34 -10.95	30.38 1.78 -12.46	27.96 1.60 -10.85
NEG NORTH_FLCN_SEA 23793	25.39 -0.60 0.00	22.72 -0.63 0.00	20.18 -0.71 0.00	21.27 -0.61 0.00	22.59 -0.75 0.00	25.99 -0.86 0.00	31.69 -0.48 0.00	36.94 -0.34 0.00	35.48 -0.76 0.00	29.52 -0.66 0.00	26.36 -0.65 0.00	25.59 -0.63 0.00	24.99 -0.64 0.00	24.79 -0.69 0.00	23.66 -0.71 0.00	22.17 -0.78 0.00	22.95 -0.93 0.00	30.40 -1.10 0.00	30.55 -1.27 0.00	25.85 -0.96 0.00	21.10 -0.97 0.00	18.33 -1.01 0.00	15.21 -0.94 0.00	14.68 -0.84 0.00
NEG NORTH_KES_CHATEGAY 23792	25.03 -0.96 0.00	22.42 -0.93 0.00	19.91 -0.98 0.00	20.99 -0.90 0.00	22.29 -1.05 0.00	25.64 -1.21 0.00	31.30 -0.87 0.00	36.49 -0.78 0.00	35.04 -1.19 0.00	29.13 -1.06 0.00	25.98 -1.03 0.00	25.22 -1.00 0.00	24.63 -1.00 0.00	24.43 -1.05 0.00	23.32 -1.05 0.00	21.85 -1.10 0.00	22.64 -1.24 0.00	30.03 -1.48 0.00	30.17 -1.66 0.00	25.48 -1.34 0.00	20.81 -1.26 0.00	18.10 -1.24 0.00	15.03 -1.11 0.00	14.49 -1.02 0.00
NEG NORTH___ALICE_FALLS 23915	25.36 -0.62 0.00	22.68 -0.68 0.00	20.12 -0.77 0.00	21.25 -0.64 0.00	22.54 -0.79 0.00	25.93 -0.91 0.00	31.69 -0.48 0.00	36.90 -0.37 0.00	35.44 -0.80 0.00	29.49 -0.69 0.00	26.33 -0.67 0.00	25.59 -0.63 0.00	24.99 -0.64 0.00	24.79 -0.69 0.00	23.66 -0.71 0.00	22.15 -0.80 0.00	22.93 -0.96 0.00	30.37 -1.13 0.00	30.52 -1.31 0.00	25.88 -0.94 0.00	21.10 -0.97 0.00	18.32 -1.03 0.00	15.16 -0.99 0.00	14.65 -0.87 0.00
NEG NORTH___LWR_SARANAC 23913	25.36 -0.62 0.00	22.68 -0.68 0.00	20.12 -0.77 0.00	21.25 -0.64 0.00	22.54 -0.79 0.00	25.93 -0.91 0.00	31.69 -0.48 0.00	36.90 -0.37 0.00	35.44 -0.80 0.00	29.49 -0.69 0.00	26.33 -0.67 0.00	25.59 -0.63 0.00	24.99 -0.64 0.00	24.79 -0.69 0.00	23.66 -0.71 0.00	22.15 -0.80 0.00	22.93 -0.96 0.00	30.37 -1.13 0.00	30.52 -1.31 0.00	25.88 -0.94 0.00	21.10 -0.97 0.00	18.32 -1.03 0.00	15.16 -0.99 0.00	14.65 -0.87 0.00
NEG NORTH___PLATTSBURG 23628	25.36 -0.62 0.00	22.68 -0.68 0.00	20.12 -0.77 0.00	21.25 -0.64 0.00	22.54 -0.79 0.00	25.93 -0.91 0.00	31.69 -0.48 0.00	36.90 -0.37 0.00	35.44 -0.80 0.00	29.49 -0.69 0.00	26.33 -0.67 0.00	25.59 -0.63 0.00	24.99 -0.64 0.00	24.79 -0.69 0.00	23.66 -0.71 0.00	22.15 -0.80 0.00	22.93 -0.96 0.00	30.37 -1.13 0.00	30.52 -1.31 0.00	25.88 -0.94 0.00	21.10 -0.97 0.00	18.32 -1.03 0.00	15.16 -0.99 0.00	14.65 -0.87 0.00
NEG WEST_LEA_LOCKPORT 23791	26.17 0.18 0.00	23.45 -0.07 -0.16	21.42 0.08 -0.45	22.14 -0.02 -0.27	23.56 0.07 -0.15	28.03 1.18 0.00	31.46 -0.71 0.00	35.90 -1.38 0.00	34.54 -1.70 0.00	30.23 -1.00 -1.04	27.77 -0.84 -1.60	26.80 -0.79 -1.37	26.30 -0.74 -1.42	25.91 -0.76 -1.20	24.81 -0.80 -1.24	23.71 -0.71 -1.47	24.94 -0.64 -1.70	31.95 -1.23 -1.68	32.11 -0.76 -1.05	27.79 -0.51 -1.48	23.42 -0.33 -1.68	20.56 -0.33 -1.55	17.88 -0.03 -1.77	17.12 0.06 -1.54
NEG WEST___LANCASTR 23811	26.71 0.73 0.00	24.17 0.63 -0.19	22.14 0.73 -0.52	22.84 0.64 -0.32	24.30 0.79 -0.17	28.59 1.74 0.00	32.78 0.61 0.00	37.24 -0.04 0.00	35.95 -0.29 0.00	31.70 0.30 -1.21	29.29 0.41 -1.87	28.21 0.39 -1.60	27.65 0.36 -1.66	27.23 0.36 -1.40	26.06 0.24 -1.45	24.99 0.32 -1.72	26.28 0.41 -1.99	33.56 0.09 -1.96	33.69 0.64 -1.22	29.30 0.75 -1.73	24.79 0.75 -1.97	21.71 0.56 -1.81	18.90 0.69 -2.06	18.01 0.70 -1.79
NEG_PENN_ALLEGHNY 23528	27.03 1.04 0.00	24.67 0.96 -0.36	22.77 0.88 -1.00	23.37 0.88 -0.61	24.65 0.98 -0.33	28.19 1.34 0.00	33.46 1.29 0.00	38.47 1.19 0.00	37.58 1.34 0.00	33.78 1.27 -2.33	31.82 1.22 -3.60	30.50 1.21 -3.07	29.96 1.15 -3.18	29.30 1.15 -2.68	28.22 1.07 -2.78	27.29 1.03 -3.30	28.77 1.08 -3.81	36.52 1.26 -3.75	35.61 1.43 -2.35	31.43 1.29 -3.32	26.94 1.10 -3.77	23.75 0.93 -3.48	20.88 0.78 -3.96	19.74 0.78 -3.45
NEG___GEN_MONROE 24207	26.17 0.18 0.00	23.60 0.12 -0.13	21.47 0.21 -0.37	22.26 0.15 -0.23	23.72 0.26 -0.12	27.95 1.10 0.00	32.17 0.00 0.00	37.05 -0.22 0.00	35.51 -0.72 0.00	30.74 -0.30 -0.86	28.07 -0.27 -1.33	27.09 -0.26 -1.13	26.57 -0.23 -1.17	26.21 -0.25 -0.99	25.13 -0.27 -1.03	23.94 -0.23 -1.22	25.13 -0.17 -1.41	32.45 -0.44 -1.39	32.60 -0.10 -0.87	27.96 -0.08 -1.23	23.42 -0.04 -1.39	20.51 -0.12 -1.29	17.66 0.05 -1.46	16.96 0.17 -1.27
NEPA___ENERGY 23901	26.66 0.67 0.00	24.04 0.51 -0.18	21.97 0.58 -0.49	22.67 0.48 -0.30	24.11 0.61 -0.16	28.43 1.58 0.00	32.46 0.29 0.00	37.05 -0.22 0.00	35.73 -0.51 0.00	31.42 0.09 -1.15	28.97 0.19 -1.77	27.92 0.18 -1.52	27.38 0.18 -1.57	26.95 0.15 -1.32	25.79 0.05 -1.37	24.70 0.12 -1.63	25.96 0.19 -1.88	33.23 -0.13 -1.85	33.37 0.38 -1.16	28.94 0.48 -1.64	24.41 0.48 -1.86	21.38 0.33 -1.71	18.61 0.52 -1.95	17.70 0.48 -1.70
NEVERSINK___HYD 23608	28.04 2.05 0.00	26.19 1.84 -0.99	25.35 1.71 -2.75	25.33 1.77 -1.68	26.16 1.91 -0.91	28.73 1.88 0.00	34.52 2.35 0.00	39.99 2.72 0.00	39.97 3.73 0.00	39.68 3.11 -6.38	39.90 3.02 -9.87	37.60 2.88 -8.49	37.16 2.74 -8.79	35.67 2.78 -7.42	34.64 2.58 -7.68	34.53 2.46 -9.12	37.00 2.58 -10.53	45.28 3.40 -10.37	41.75 3.44 -6.48	38.98 2.98 -9.18	34.96 2.47 -10.43	30.93 2.05 -9.54	28.57 1.57 -10.86	26.38 1.41 -9.45
NEWTON___FALLS_HYD 23847	24.79 -1.19 0.00	22.23 -1.12 0.00	19.80 -1.09 0.00	20.83 -1.05 0.00	22.24 -1.10 0.00	25.69 -1.15 0.00	31.01 -1.16 0.00	35.97 -1.31 0.00	34.72 -1.52 0.00	28.92 -1.27 0.00	25.68 -1.32 0.00	24.96 -1.26 0.00	24.45 -1.18 0.00	24.30 -1.17 0.00	23.25 -1.12 0.00	21.85 -1.10 0.00	22.79 -1.10 0.00	30.06 -1.45 0.00	30.30 -1.53 0.00	25.61 -1.21 0.00	20.83 -1.24 0.00	18.18 -1.16 0.00	15.28 -0.87 0.00	14.73 -0.79 0.00
NIAGARA_115E_LBMP 323715	25.86 -0.13 0.00	22.98 -0.54 -0.16	21.01 -0.34 -0.45	21.70 -0.46 -0.28	23.07 -0.42 -0.15	27.71 0.86 0.00	30.72 -1.45 0.00	34.93 -2.35 0.00	33.67 -2.57 0.00	29.52 -1.72 -1.06	27.13 -1.51 -1.63	26.20 -1.42 -1.40	25.71 -1.36 -1.45	25.32 -1.38 -1.22	24.25 -1.39 -1.26	23.17 -1.28 -1.50	24.35 -1.27 -1.73	31.16 -2.05 -1.71	31.30 -1.59 -1.07	27.12 -1.21 -1.51	22.90 -0.88 -1.71	20.15 -0.77 -1.58	17.52 -0.42 -1.80	16.80 -0.28 -1.56
NIAGARA_115W_LBMP 323714	25.23 -0.75 0.00	23.36 -0.16 -0.16	21.34 0.00 -0.45	22.05 -0.11 -0.28	23.44 -0.05 -0.15	27.01 0.16 0.00	30.63 -1.54 0.00	34.78 -2.50 0.00	33.56 -2.68 0.00	29.43 -1.81 -1.05	27.10 -1.54 -1.63	26.09 -1.52 -1.39	25.64 -1.43 -1.44	25.21 -1.48 -1.22	24.17 -1.46 -1.26	23.16 -1.28 -1.50	24.30 -1.31 -1.73	31.07 -2.14 -1.70	31.24 -1.66 -1.06	27.12 -1.21 -1.51	22.85 -0.93 -1.71	20.11 -0.81 -1.58	17.51 -0.44 -1.79	16.89 -0.19 -1.56

NIAGARA_230_LBMP 323716	25.65 -0.34 0.00	23.24 -0.28 -0.16	21.24 -0.10 -0.45	21.94 -0.22 -0.27	23.35 -0.14 -0.15	27.44 0.59 0.00	31.08 -1.09 0.00	35.30 -1.98 0.00	34.06 -2.17 0.00	29.81 -1.42 -1.04	27.46 -1.16 -1.61	26.44 -1.15 -1.38	25.98 -1.08 -1.43	25.56 -1.12 -1.20	24.50 -1.12 -1.25	23.47 -0.96 -1.48	24.66 -0.93 -1.71	31.55 -1.64 -1.68	31.70 -1.18 -1.05	27.45 -0.86 -1.49	23.18 -0.57 -1.69	20.36 -0.54 -1.56	17.74 -0.18 -1.77	17.00 -0.06 -1.54
NIAGARA____ 23760	25.34 -0.65 0.00	22.98 -0.54 -0.16	21.01 -0.34 -0.45	21.70 -0.46 -0.28	23.07 -0.42 -0.15	27.11 0.27 0.00	30.72 -1.45 0.00	35.00 -2.27 0.00	33.74 -2.50 0.00	29.58 -1.66 -1.05	27.20 -1.43 -1.63	26.24 -1.36 -1.39	25.76 -1.31 -1.44	25.36 -1.33 -1.21	24.31 -1.32 -1.26	23.25 -1.19 -1.49	24.42 -1.19 -1.73	31.22 -1.98 -1.70	31.36 -1.53 -1.06	27.20 -1.13 -1.50	22.94 -0.84 -1.71	20.18 -0.73 -1.57	17.52 -0.42 -1.80	16.83 -0.25 -1.56
NINE_MILE_1 23575	25.49 -0.49 0.00	22.98 -0.44 -0.07	20.71 -0.38 -0.19	21.58 -0.42 -0.12	22.98 -0.42 -0.06	26.47 -0.38 0.00	31.30 -0.87 0.00	36.12 -1.16 0.00	35.11 -1.12 0.00	29.75 -0.88 -0.44	26.93 -0.76 -0.68	26.07 -0.73 -0.58	25.54 -0.69 -0.60	25.30 -0.69 -0.51	24.27 -0.63 -0.53	23.01 -0.57 -0.63	24.01 -0.60 -0.72	31.30 -0.91 -0.71	31.42 -0.86 -0.45	26.75 -0.70 -0.63	22.28 -0.51 -0.72	19.62 -0.39 -0.66	16.62 -0.27 -0.75	15.92 -0.25 -0.65
NINE_MILE_2 23744	25.49 -0.49 0.00	22.98 -0.44 -0.07	20.71 -0.38 -0.19	21.58 -0.42 -0.12	22.98 -0.42 -0.06	26.47 -0.38 0.00	31.30 -0.87 0.00	36.12 -1.16 0.00	35.11 -1.12 0.00	29.75 -0.88 -0.44	26.93 -0.76 -0.68	26.07 -0.73 -0.58	25.54 -0.69 -0.60	25.29 -0.69 -0.51	24.26 -0.63 -0.53	23.00 -0.57 -0.63	24.01 -0.60 -0.72	31.33 -0.88 -0.71	31.42 -0.86 -0.44	26.75 -0.70 -0.63	22.28 -0.51 -0.71	19.61 -0.39 -0.66	16.62 -0.27 -0.75	15.92 -0.25 -0.65
NM_CAPITAL____DRP 24208	27.83 1.85 0.00	26.44 1.68 -1.41	26.33 1.52 -3.91	25.87 1.60 -2.39	26.34 1.70 -1.30	28.57 1.72 0.00	34.10 1.93 0.00	39.06 1.79 0.00	38.23 1.99 0.00	40.98 1.72 -9.08	42.53 1.48 -14.04	39.65 1.44 -12.00	39.55 1.51 -12.41	37.48 1.53 -10.48	36.68 1.46 -10.85	37.21 1.38 -12.88	40.07 1.31 -14.87	47.83 1.67 -14.65	42.74 1.75 -9.16	41.29 1.50 -12.97	38.03 1.24 -14.72	34.08 1.16 -13.58	32.69 1.10 -15.45	29.99 1.02 -13.45
NM_CENTRAL____DRP 24181	26.09 0.10 0.00	23.54 0.09 -0.09	21.26 0.10 -0.26	22.13 0.09 -0.16	23.54 0.12 -0.09	27.17 0.32 0.00	32.14 -0.03 0.00	37.09 -0.19 0.00	36.09 -0.14 0.00	30.79 0.00 -0.60	27.97 0.03 -0.93	27.07 0.05 -0.80	26.51 0.05 -0.83	26.25 0.08 -0.70	25.17 0.07 -0.72	23.90 0.09 -0.86	24.95 0.07 -0.99	32.48 0.00 -0.98	32.50 0.06 -0.61	27.76 0.08 -0.86	23.18 0.13 -0.98	20.38 0.14 -0.90	17.32 0.15 -1.03	16.57 0.16 -0.90
NM_FRONTIER____DRP 24179	25.23 -0.75 0.00	23.36 -0.16 -0.16	21.34 0.00 -0.45	22.05 -0.11 -0.28	23.44 -0.05 -0.15	27.01 0.16 0.00	30.63 -1.54 0.00	34.78 -2.50 0.00	33.56 -2.68 0.00	29.43 -1.81 -1.05	27.10 -1.54 -1.63	26.09 -1.52 -1.39	25.64 -1.43 -1.44	25.21 -1.48 -1.22	24.17 -1.46 -1.26	23.16 -1.28 -1.50	24.30 -1.31 -1.73	31.07 -2.14 -1.70	31.24 -1.66 -1.06	27.12 -1.21 -1.51	22.85 -0.93 -1.71	20.11 -0.81 -1.58	17.51 -0.44 -1.79	16.89 -0.19 -1.56
NM_ST_REGIS____HYD 24053	24.45 -1.53 0.00	21.91 -1.45 0.00	19.47 -1.42 0.00	20.55 -1.34 0.00	21.84 -1.49 0.00	25.21 -1.64 0.00	30.59 -1.58 0.00	35.64 -1.64 0.00	34.17 -2.06 0.00	28.41 -1.78 0.00	25.14 -1.86 0.00	24.41 -1.81 0.00	23.89 -1.74 0.00	23.71 -1.76 0.00	22.69 -1.68 0.00	21.28 -1.67 0.00	22.24 -1.65 0.00	29.46 -2.05 0.00	29.63 -2.20 0.00	25.05 -1.77 0.00	20.26 -1.81 0.00	17.62 -1.72 0.00	14.81 -1.34 0.00	14.35 -1.16 0.00
NORTHPORT____1 23551	28.98 2.96 -0.03	27.07 2.62 -1.10	26.13 2.19 -3.05	26.04 2.30 -1.86	26.92 2.57 -1.01	37.93 3.09 -8.00	45.32 4.05 -9.10	50.58 4.73 -8.57	56.68 5.54 -14.90	54.10 4.74 -19.18	46.44 4.21 -15.22	47.62 4.04 -17.37	45.21 3.79 -15.79	44.92 3.77 -15.68	45.47 3.58 -17.51	45.59 3.42 -19.21	46.87 3.70 -19.28	60.87 5.04 -24.32	56.20 5.19 -19.18	48.88 4.48 -17.58	45.44 3.53 -19.84	43.99 3.00 -21.65	34.59 2.37 -16.07	32.85 2.25 -15.08
NORTHPORT____2 23552	28.98 2.96 -0.03	27.07 2.62 -1.10	26.13 2.19 -3.05	26.04 2.30 -1.86	26.92 2.57 -1.01	37.93 3.09 -8.00	45.32 4.05 -9.10	50.58 4.73 -8.57	56.68 5.54 -14.90	54.10 4.74 -19.18	46.44 4.21 -15.22	47.62 4.04 -17.37	45.21 3.79 -15.79	44.92 3.77 -15.68	45.47 3.58 -17.51	45.59 3.42 -19.21	46.87 3.70 -19.28	60.87 5.04 -24.32	56.20 5.19 -19.18	48.88 4.48 -17.58	45.44 3.53 -19.84	43.99 3.00 -21.65	34.59 2.37 -16.07	32.85 2.25 -15.08
NORTHPORT____3 23553	28.56 2.55 -0.03	26.69 2.24 -1.10	25.82 1.88 -3.05	25.72 1.97 -1.86	26.52 2.17 -1.01	37.49 2.71 -7.94	44.68 3.48 -9.03	49.92 4.14 -8.50	56.03 5.00 -14.79	53.59 4.32 -19.09	45.75 3.56 -15.18	46.91 3.36 -17.34	44.70 3.33 -15.74	44.38 3.29 -15.62	44.94 3.12 -17.45	44.99 2.89 -19.15	46.19 3.08 -19.22	60.01 4.28 -24.22	55.27 4.36 -19.08	48.12 3.78 -17.52	44.99 3.13 -19.79	43.62 2.71 -21.57	34.33 2.15 -16.04	32.58 2.02 -15.05
NORTHPORT____4 23650	28.56 2.55 -0.03	26.69 2.24 -1.10	25.82 1.88 -3.05	25.72 1.97 -1.86	26.52 2.17 -1.01	37.49 2.71 -7.94	44.68 3.48 -9.03	49.92 4.14 -8.50	56.03 5.00 -14.79	53.59 4.32 -19.09	45.75 3.56 -15.18	46.91 3.36 -17.34	44.70 3.33 -15.74	44.38 3.29 -15.62	44.94 3.12 -17.45	44.99 2.89 -19.15	46.19 3.08 -19.22	60.01 4.28 -24.22	55.27 4.36 -19.08	48.12 3.78 -17.52	44.99 3.13 -19.79	43.62 2.71 -21.57	34.33 2.15 -16.04	32.58 2.02 -15.05
NORTHPORT____IC 23718	28.98 2.96 -0.03	27.07 2.62 -1.10	26.13 2.19 -3.05	26.04 2.30 -1.86	26.92 2.57 -1.01	37.93 3.09 -8.00	45.32 4.05 -9.10	50.58 4.73 -8.57	56.68 5.54 -14.90	54.10 4.74 -19.18	46.44 4.21 -15.22	47.62 4.04 -17.37	45.21 3.79 -15.79	44.92 3.77 -15.68	45.47 3.58 -17.51	45.59 3.42 -19.21	46.87 3.70 -19.28	60.87 5.04 -24.32	56.20 5.19 -19.18	48.88 4.48 -17.58	45.44 3.53 -19.84	43.99 3.00 -21.65	34.59 2.37 -16.07	32.85 2.25 -15.08
NPX_GEN_1385_PROXY 323591	29.37 3.35 -0.03	27.42 2.97 -1.10	26.45 2.51 -3.05	26.37 2.62 -1.86	27.43 3.08 -1.01	38.01 3.17 -8.00	45.81 4.54 -9.10	51.42 5.03 -9.11	56.28 5.69 -14.35	54.07 4.71 -19.18	46.25 4.02 -15.22	47.44 3.86 -17.37	45.00 3.59 -15.79	44.74 3.59 -15.68	45.30 3.41 -17.51	45.42 3.26 -19.21	46.61 3.44 -19.28	60.52 4.70 -24.32	55.97 4.96 -19.18	49.04 4.64 -17.58	45.29 3.38 -19.84	43.84 2.84 -21.65	34.54 2.33 -16.07	32.97 2.37 -15.08
NPX_GEN_CSC 323557	29.34 3.33 -0.03	27.37 2.92 -1.10	26.38 2.44 -3.05	26.33 2.58 -1.86	27.20 2.85 -1.01	38.38 3.60 -7.94	45.84 4.63 -9.03	51.74 5.44 -9.02	56.58 6.16 -14.18	54.52 5.28 -19.05	47.12 4.94 -15.16	48.23 4.67 -17.35	45.73 4.36 -15.74	45.45 4.35 -15.62	45.96 4.14 -17.45	46.09 3.99 -19.15	47.54 4.42 -19.23	61.82 6.08 -24.23	57.06 6.21 -19.03	49.59 5.28 -17.49	46.01 4.15 -19.79	44.40 3.50 -21.55	34.93 2.75 -16.04	33.10 2.53 -15.05

NSINS_S_GLNS_FALLS 23858	28.82 2.83 0.00	27.37 2.55 -1.47	27.43 2.44 -4.09	26.83 2.45 -2.50	27.36 2.66 -1.36	29.50 2.66 0.00	35.48 3.31 0.00	40.97 3.69 0.00	40.30 4.06 0.00	43.21 3.53 -9.50	44.61 2.92 -14.69	41.60 2.83 -12.55	41.30 2.69 -12.98	39.06 2.62 -10.96	38.25 2.53 -11.35	38.79 2.36 -13.48	42.05 2.60 -15.56	50.30 3.47 -15.33	45.04 3.63 -9.58	43.42 3.03 -13.57	39.90 2.43 -15.40	35.63 2.09 -14.20	33.99 1.68 -16.16	31.16 1.57 -14.07
NUCOR_STEEL____DRP 24197	26.46 0.47 0.00	23.91 0.42 -0.13	21.65 0.40 -0.37	22.48 0.37 -0.22	23.90 0.44 -0.12	27.63 0.78 0.00	32.65 0.48 0.00	37.65 0.37 0.00	36.56 0.33 0.00	31.43 0.39 -0.85	28.73 0.41 -1.31	27.76 0.42 -1.12	27.20 0.41 -1.16	26.88 0.43 -0.98	25.80 0.41 -1.01	24.55 0.39 -1.20	25.71 0.43 -1.39	33.35 0.47 -1.37	33.26 0.57 -0.86	28.54 0.51 -1.21	23.91 0.46 -1.38	21.02 0.41 -1.27	17.95 0.35 -1.44	17.15 0.37 -1.26
NYISO_LBMP_REFERENCE 24008	25.99 0.00 0.00	23.35 0.00 0.00	20.89 0.00 0.00	21.88 0.00 0.00	23.34 0.00 0.00	26.85 0.00 0.00	32.17 0.00 0.00	37.28 0.00 0.00	36.24 0.00 0.00	30.19 0.00 0.00	27.01 0.00 0.00	26.22 0.00 0.00	25.63 0.00 0.00	25.47 0.00 0.00	24.37 0.00 0.00	22.95 0.00 0.00	23.89 0.00 0.00	31.51 0.00 0.00	31.83 0.00 0.00	26.82 0.00 0.00	22.07 0.00 0.00	19.34 0.00 0.00	16.15 0.00 0.00	15.52 0.00 0.00
NYPA_BRENTWD____GT 24164	29.18 3.17 -0.03	27.25 2.80 -1.10	26.28 2.34 -3.05	26.22 2.47 -1.86	27.08 2.73 -1.01	38.09 3.38 -7.86	45.52 4.41 -8.94	50.84 5.22 -8.35	56.74 6.02 -14.49	54.20 5.13 -18.88	46.74 4.65 -15.09	47.99 4.46 -17.31	45.46 4.15 -15.68	45.17 4.15 -15.55	45.70 3.97 -17.36	45.79 3.79 -19.05	47.15 4.11 -19.16	61.21 5.61 -24.10	56.41 5.76 -18.81	49.11 4.93 -17.36	45.67 3.89 -19.72	44.04 3.29 -21.41	34.73 2.58 -16.00	32.94 2.42 -15.00
NYPA_GOWANUS____GT5 24156	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NYPA_GOWANUS____GT6 24157	28.61 2.62 0.00	26.83 2.38 -1.10	26.01 2.07 -3.05	25.87 2.12 -1.86	26.57 2.22 -1.01	29.05 2.20 0.00	35.10 2.93 0.00	40.82 3.54 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.18 2.92 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.19 4.20 -7.16	40.55 3.59 -10.14	36.68 2.94 -11.68	32.46 2.51 -10.61	30.15 1.95 -12.05	27.89 1.86 -10.51
NYPA_HARLEM__RVR__GT1 24160	28.22 2.24 0.00	26.64 2.19 -1.10	25.84 1.90 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.69 1.85 0.01	34.74 2.57 0.01	40.47 3.21 0.01	40.48 4.24 -0.01	40.99 3.71 -7.09	41.43 3.43 -11.00	39.42 3.33 -9.87	38.65 3.20 -9.82	36.99 3.18 -8.33	36.02 3.02 -8.63	36.03 2.87 -10.21	38.64 3.03 -11.72	46.88 3.94 -11.44	42.99 4.01 -7.15	40.40 3.46 -10.13	36.53 2.83 -11.63	32.30 2.36 -10.60	29.95 1.76 -12.04	27.68 1.66 -10.50
NYPA_HARLEM__RVR__GT2 24161	28.22 2.24 0.00	26.64 2.19 -1.10	25.84 1.90 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.69 1.85 0.01	34.74 2.57 0.01	40.47 3.21 0.01	40.48 4.24 -0.01	40.99 3.71 -7.09	41.43 3.43 -11.00	39.42 3.33 -9.87	38.65 3.20 -9.82	36.99 3.18 -8.33	36.02 3.02 -8.63	36.03 2.87 -10.21	38.64 3.03 -11.72	46.88 3.94 -11.44	42.99 4.01 -7.15	40.40 3.46 -10.13	36.53 2.83 -11.63	32.30 2.36 -10.60	29.95 1.76 -12.04	27.68 1.66 -10.50
NYPA_KENT____GT 24152	28.53 2.55 0.00	26.76 2.31 -1.10	25.97 2.03 -3.05	25.80 2.06 -1.86	26.52 2.17 -1.01	28.99 2.15 0.00	35.07 2.90 0.00	40.82 3.54 0.00	40.64 4.38 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.21 2.94 -15.32	42.11 3.10 -15.12	47.05 4.09 -11.45	43.16 4.17 -7.16	40.52 3.57 -10.14	36.66 2.91 -11.68	32.43 2.48 -10.61	30.12 1.92 -12.05	27.84 1.81 -10.51
NYPA_POUCH1____GT 24155	28.59 2.60 0.00	26.81 2.36 -1.10	25.99 2.05 -3.05	25.83 2.08 -1.86	26.54 2.19 -1.01	28.99 2.15 0.00	35.03 2.86 0.00	40.70 3.43 0.00	40.46 4.20 -0.02	40.94 3.65 -7.10	42.99 3.40 -12.58	55.03 3.30 -25.51	42.40 3.18 -13.60	41.99 3.16 -13.36	41.11 3.00 -13.74	41.11 2.85 -15.32	42.04 3.03 -15.12	46.96 4.00 -11.45	43.07 4.08 -7.16	40.47 3.51 -10.14	36.61 2.87 -11.68	32.41 2.46 -10.61	30.12 1.92 -12.05	27.86 1.83 -10.51
NYPA_VERNON____GT2 24162	28.46 2.47 0.00	26.69 2.24 -1.10	25.90 1.96 -3.05	25.76 2.01 -1.86	26.47 2.12 -1.01	28.97 2.12 0.00	35.03 2.86 0.00	40.78 3.50 0.00	40.64 4.38 -0.02	41.09 3.80 -7.10	43.12 3.54 -12.58	55.16 3.43 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.21 2.94 -15.32	42.11 3.10 -15.12	47.02 4.07 -11.45	43.13 4.14 -7.16	40.49 3.54 -10.14	36.66 2.91 -11.68	32.41 2.46 -10.61	30.09 1.89 -12.05	27.80 1.77 -10.51
NYPA_VERNON____GT3 24163	28.46 2.47 0.00	26.69 2.24 -1.10	25.90 1.96 -3.05	25.76 2.01 -1.86	26.47 2.12 -1.01	28.97 2.12 0.00	35.03 2.86 0.00	40.78 3.50 0.00	40.64 4.38 -0.02	41.09 3.80 -7.10	43.12 3.54 -12.58	55.16 3.43 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.21 2.94 -15.32	42.11 3.10 -15.12	47.02 4.07 -11.45	43.13 4.14 -7.16	40.49 3.54 -10.14	36.66 2.91 -11.68	32.41 2.46 -10.61	30.09 1.89 -12.05	27.80 1.77 -10.51
NYPA__ASTORIA_CC1 323568	28.40 2.42 0.00	26.69 2.24 -1.10	25.88 1.94 -3.05	25.74 1.99 -1.86	26.45 2.10 -1.01	28.91 2.07 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.60 4.35 -0.02	41.03 3.74 -7.10	43.07 3.49 -12.58	55.11 3.38 -25.51	42.48 3.26 -13.60	42.07 3.24 -13.36	41.18 3.07 -13.74	41.18 2.92 -15.32	42.09 3.08 -15.12	46.99 4.03 -11.45	43.10 4.11 -7.16	40.47 3.51 -10.14	36.64 2.89 -11.68	32.39 2.44 -10.61	30.07 1.87 -12.05	27.78 1.75 -10.51
NYPA__ASTORIA_CC2 323569	28.40 2.42 0.00	26.69 2.24 -1.10	25.88 1.94 -3.05	25.74 1.99 -1.86	26.45 2.10 -1.01	28.91 2.07 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.60 4.35 -0.02	41.03 3.74 -7.10	43.07 3.49 -12.58	55.11 3.38 -25.51	42.48 3.26 -13.60	42.07 3.24 -13.36	41.18 3.07 -13.74	41.18 2.92 -15.32	42.09 3.08 -15.12	46.99 4.03 -11.45	43.10 4.11 -7.16	40.47 3.51 -10.14	36.64 2.89 -11.68	32.39 2.44 -10.61	30.07 1.87 -12.05	27.78 1.75 -10.51
NYPA__HOLTSVILL 23794	29.13 3.12 -0.03	27.18 2.73 -1.10	26.24 2.30 -3.05	26.18 2.43 -1.86	27.03 2.68 -1.01	38.15 3.36 -7.94	45.55 4.34 -9.04	50.87 5.11 -8.49	56.89 5.91 -14.74	54.29 5.04 -19.07	46.79 4.62 -15.17	48.00 4.43 -17.35	45.50 4.13 -15.75	45.23 4.13 -15.63	45.75 3.92 -17.45	45.87 3.76 -19.15	47.23 4.11 -19.24	61.35 5.61 -24.24	56.63 5.76 -19.04	49.22 4.91 -17.50	45.75 3.89 -19.80	44.17 3.27 -21.56	34.76 2.57 -16.04	32.96 2.39 -15.05

NYPA_____HELLGATE_GT1 24158	28.22 2.24 0.00	26.64 2.19 -1.10	25.84 1.90 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.69 1.85 0.01	34.74 2.57 0.01	40.47 3.21 0.01	40.48 4.24 -0.01	40.99 3.71 -7.09	41.43 3.43 -11.00	39.42 3.33 -9.87	38.65 3.20 -9.82	36.99 3.18 -8.33	36.02 3.02 -8.63	36.03 2.87 -10.21	38.64 3.03 -11.72	46.88 3.94 -11.44	42.99 4.01 -7.15	40.43 3.48 -10.13	36.53 2.83 -11.63	32.30 2.36 -10.60	29.95 1.76 -12.04	27.68 1.66 -10.50
NYPA_____HELLGATE_GT2 24159	28.22 2.24 0.00	26.64 2.19 -1.10	25.84 1.90 -3.05	25.67 1.93 -1.86	26.36 2.01 -1.01	28.69 1.85 0.01	34.74 2.57 0.01	40.47 3.21 0.01	40.48 4.24 -0.01	40.99 3.71 -7.09	41.43 3.43 -11.00	39.42 3.33 -9.87	38.65 3.20 -9.82	36.99 3.18 -8.33	36.02 3.02 -8.63	36.03 2.87 -10.21	38.64 3.03 -11.72	46.88 3.94 -11.44	42.99 4.01 -7.15	40.43 3.48 -10.13	36.53 2.83 -11.63	32.30 2.36 -10.60	29.95 1.76 -12.04	27.68 1.66 -10.50
NYS_BARGE___HYD 23848	26.22 0.23 0.00	23.44 -0.07 -0.16	21.42 0.08 -0.44	22.13 -0.02 -0.27	23.53 0.05 -0.15	28.08 1.24 0.00	31.46 -0.71 0.00	35.90 -1.38 0.00	34.54 -1.70 0.00	30.25 -0.97 -1.03	27.76 -0.84 -1.59	26.79 -0.79 -1.36	26.29 -0.74 -1.41	25.90 -0.76 -1.19	24.80 -0.80 -1.23	23.68 -0.74 -1.46	24.90 -0.67 -1.69	31.91 -1.26 -1.66	32.10 -0.76 -1.04	27.75 -0.54 -1.47	23.38 -0.35 -1.67	20.53 -0.35 -1.54	17.85 -0.05 -1.75	17.09 0.05 -1.53
O.H_GEN_BRUCE 24063	25.70 -0.29 0.00	23.32 -0.21 -0.18	21.34 -0.04 -0.49	22.03 -0.15 -0.30	23.43 -0.07 -0.16	27.49 0.64 0.00	31.33 -0.84 0.00	36.07 -1.75 -0.55	33.77 -1.92 0.55	30.12 -1.21 -1.14	27.80 -0.97 -1.76	26.79 -0.94 -1.52	26.30 -0.90 -1.57	25.85 -0.94 -1.32	24.82 -0.93 -1.37	23.80 -0.78 -1.63	25.00 -0.77 -1.88	31.94 -1.42 -1.85	32.03 -0.95 -1.16	27.81 -0.64 -1.64	23.53 -0.40 -1.86	20.66 -0.39 -1.70	18.00 -0.08 -1.94	17.25 0.05 -1.69
OAK ORCHARD___HYD 24046	26.19 0.21 0.00	23.65 0.16 -0.13	21.49 0.23 -0.37	22.30 0.20 -0.22	23.74 0.28 -0.12	27.87 1.02 0.00	32.23 0.06 0.00	37.16 -0.11 0.00	35.62 -0.62 0.00	30.77 -0.27 -0.85	28.11 -0.22 -1.32	27.10 -0.24 -1.12	26.61 -0.18 -1.16	26.25 -0.20 -0.98	25.17 -0.22 -1.02	24.02 -0.14 -1.21	25.18 -0.10 -1.39	32.59 -0.28 -1.37	32.69 0.00 -0.86	28.06 0.03 -1.21	23.49 0.04 -1.38	20.58 -0.04 -1.27	17.72 0.13 -1.45	17.01 0.23 -1.26
OCC_CHEM___DRP 24175	25.36 -0.62 0.00	23.38 -0.14 -0.16	21.37 0.02 -0.45	22.07 -0.09 -0.28	23.46 -0.02 -0.15	27.14 0.30 0.00	30.75 -1.41 0.00	34.93 -2.35 0.00	33.70 -2.54 0.00	29.55 -1.69 -1.06	27.23 -1.41 -1.63	26.22 -1.39 -1.40	25.74 -1.33 -1.45	25.34 -1.35 -1.22	24.29 -1.34 -1.26	23.28 -1.17 -1.50	24.42 -1.19 -1.73	31.23 -1.98 -1.71	31.40 -1.50 -1.07	27.23 -1.10 -1.51	22.97 -0.82 -1.71	20.19 -0.73 -1.58	17.59 -0.36 -1.80	16.94 -0.14 -1.56
OLIN_CORP_DRP 24177	25.88 -0.10 0.00	23.07 -0.44 -0.16	21.10 -0.25 -0.46	21.79 -0.37 -0.28	23.19 -0.30 -0.15	27.71 0.86 0.00	30.85 -1.32 0.00	35.11 -2.16 0.00	33.85 -2.39 0.00	29.68 -1.57 -1.06	27.28 -1.38 -1.65	26.34 -1.28 -1.41	25.86 -1.23 -1.46	25.45 -1.25 -1.23	24.38 -1.27 -1.51	23.29 -1.17 -1.51	24.51 -1.12 -1.75	31.34 -1.89 -1.72	31.50 -1.40 -1.07	27.27 -1.07 -1.52	23.02 -0.77 -1.73	20.26 -0.68 -1.59	17.64 -0.32 -1.81	16.89 -0.20 -1.58
OLIN_CORP_DSASP 323712	25.36 -0.62 0.00	23.38 -0.14 -0.16	21.37 0.02 -0.45	22.07 -0.09 -0.28	23.46 -0.02 -0.15	27.14 0.30 0.00	30.75 -1.41 0.00	34.93 -2.35 0.00	33.70 -2.54 0.00	29.55 -1.69 -1.06	27.23 -1.41 -1.63	26.22 -1.39 -1.40	25.74 -1.33 -1.45	25.34 -1.35 -1.22	24.29 -1.34 -1.26	23.28 -1.17 -1.50	24.42 -1.19 -1.73	31.23 -1.98 -1.71	31.40 -1.50 -1.07	27.23 -1.10 -1.51	22.97 -0.82 -1.71	20.19 -0.73 -1.58	17.59 -0.36 -1.80	16.94 -0.14 -1.56
ONEIDA_HERK_LFGE 323681	26.46 0.47 0.00	23.75 0.40 0.00	21.22 0.33 0.00	22.23 0.35 0.00	23.78 0.44 0.00	27.46 0.62 0.00	33.04 0.87 0.00	38.17 0.89 0.00	37.07 0.83 0.00	30.97 0.78 0.00	27.68 0.68 0.00	26.87 0.66 0.00	26.35 0.72 0.00	26.18 0.71 0.00	25.03 0.66 0.00	23.55 0.60 0.00	24.48 0.60 0.00	32.20 0.69 0.00	32.56 0.73 0.00	27.49 0.67 0.00	22.58 0.51 0.00	19.73 0.39 0.00	16.49 0.34 0.00	15.81 0.29 0.00
ONONDAGA_REF_OCCRA 23987	26.27 0.29 0.00	23.70 0.23 -0.12	21.47 0.25 -0.33	22.30 0.22 -0.20	23.73 0.28 -0.11	27.33 0.48 0.00	32.40 0.23 0.00	37.39 0.11 0.00	36.38 0.15 0.00	31.16 0.21 -0.76	28.42 0.24 -1.17	27.48 0.26 -1.00	26.92 0.26 -1.03	26.60 0.25 -0.87	25.54 0.27 -0.90	24.30 0.28 -1.07	25.39 0.26 -1.24	32.98 0.25 -1.22	32.94 0.35 -0.76	28.22 0.32 -1.08	23.60 0.31 -1.23	20.76 0.29 -1.13	17.69 0.26 -1.29	16.90 0.26 -1.12
ONONDAGA___COGEN 23986	26.19 0.21 0.00	23.65 0.19 -0.11	21.38 0.19 -0.30	22.24 0.17 -0.18	23.65 0.21 -0.10	27.27 0.43 0.00	32.27 0.10 0.00	37.24 -0.04 0.00	36.20 -0.04 0.00	30.95 0.06 -0.70	28.20 0.11 -1.09	27.28 0.13 -0.93	26.72 0.13 -0.96	26.41 0.13 -0.81	25.36 0.15 -0.84	24.11 0.16 -1.00	25.18 0.14 -1.15	32.73 0.09 -1.13	32.73 0.19 -0.71	28.01 0.19 -1.00	23.40 0.20 -1.14	20.59 0.19 -1.05	17.54 0.19 -1.20	16.76 0.20 -1.04
ONTARIO___LFGE 23819	26.66 0.67 0.00	24.14 0.63 -0.16	21.93 0.61 -0.44	22.72 0.57 -0.27	24.18 0.70 -0.14	28.16 1.32 0.00	33.07 0.90 0.00	38.06 0.78 0.00	36.82 0.58 0.00	31.89 0.69 -1.01	29.27 0.70 -1.56	28.26 0.71 -1.34	27.65 0.64 -1.38	27.28 0.64 -1.17	26.16 0.58 -1.21	24.98 0.60 -1.43	26.19 0.65 -1.66	33.86 0.73 -1.63	33.80 0.95 -1.02	29.15 0.88 -1.44	24.43 0.73 -1.64	21.43 0.58 -1.51	18.40 0.53 -1.72	17.59 0.57 -1.50
ORANGEVILLE_WT_PWR 323706	26.51 0.52 0.00	23.97 0.42 -0.20	21.94 0.50 -0.55	22.64 0.41 -0.34	24.03 0.51 -0.18	28.19 1.34 0.00	32.33 0.16 0.00	36.87 -0.41 0.00	35.62 -0.62 0.00	31.38 -0.09 -1.28	29.01 0.03 -1.98	27.94 0.03 -1.69	27.41 0.03 -1.75	26.95 0.00 -1.48	25.83 -0.07 -1.53	24.77 0.00 -1.82	26.06 0.07 -2.10	33.29 -0.28 -2.07	33.31 0.19 -1.29	28.94 0.30 -1.83	24.50 0.35 -2.08	21.49 0.23 -1.91	18.71 0.39 -2.18	17.85 0.43 -1.90
OSWEGATCHIE___HYD 24044	24.79 -1.19 0.00	22.23 -1.12 0.00	19.80 -1.09 0.00	20.83 -1.05 0.00	22.24 -1.10 0.00	25.69 -1.15 0.00	31.01 -1.16 0.00	35.97 -1.31 0.00	34.72 -1.52 0.00	28.92 -1.27 0.00	25.68 -1.32 0.00	24.96 -1.26 0.00	24.45 -1.18 0.00	24.30 -1.17 0.00	23.25 -1.12 0.00	21.85 -1.10 0.00	22.79 -1.10 0.00	30.06 -1.45 0.00	30.30 -1.53 0.00	25.61 -1.21 0.00	20.83 -1.24 0.00	18.18 -1.16 0.00	15.28 -0.87 0.00	14.73 -0.79 0.00
OSWEGO___5 23606	25.70 -0.29 0.00	23.15 -0.28 -0.08	20.88 -0.23 -0.22	21.78 -0.24 -0.13	23.15 -0.26 -0.07	26.69 -0.16 0.00	31.59 -0.58 0.00	36.42 -0.86 0.00	35.44 -0.80 0.00	30.09 -0.60 -0.51	27.28 -0.51 -0.79	26.42 -0.47 -0.67	25.86 -0.46 -0.69	25.60 -0.46 -0.59	24.56 -0.41 -0.61	23.30 -0.37 -0.72	24.33 -0.38 -0.83	31.70 -0.63 -0.82	31.77 -0.57 -0.51	27.09 -0.46 -0.73	22.58 -0.31 -0.82	19.87 -0.23 -0.76	16.87 -0.15 -0.86	16.15 -0.12 -0.75

OSWEGO___6 23613	25.70 -0.29 0.00	23.15 -0.28 -0.08	20.88 -0.23 -0.22	21.78 -0.24 -0.13	23.15 -0.26 -0.07	26.69 -0.16 0.00	31.59 -0.58 0.00	36.42 -0.86 0.00	35.44 -0.80 0.00	30.09 -0.60 -0.51	27.28 -0.51 -0.79	26.42 -0.47 -0.67	25.86 -0.46 -0.69	25.60 -0.46 -0.59	24.56 -0.41 -0.61	23.30 -0.37 -0.72	24.33 -0.38 -0.83	31.70 -0.63 -0.82	31.77 -0.57 -0.51	27.09 -0.46 -0.73	22.58 -0.31 -0.82	19.87 -0.23 -0.76	16.87 -0.15 -0.86	16.15 -0.12 -0.75
OUTOKUMPU-AB___DRP 24206	26.32 0.34 0.00	23.87 0.35 -0.17	21.81 0.46 -0.46	22.54 0.37 -0.28	23.98 0.49 -0.15	28.16 1.32 0.00	31.91 -0.26 0.00	36.42 -0.86 0.00	35.11 -1.12 0.00	30.81 -0.45 -1.07	28.35 -0.32 -1.66	27.30 -0.34 -1.42	26.82 -0.28 -1.47	26.38 -0.33 -1.24	25.27 -0.39 -1.29	24.16 -0.32 -1.53	25.38 -0.26 -1.76	32.52 -0.72 -1.74	32.69 -0.22 -1.08	28.33 -0.03 -1.54	23.86 0.04 -1.74	20.93 -0.02 -1.61	18.20 0.23 -1.83	17.39 0.28 -1.59
OXBOW___ 24026	25.91 -0.08 0.00	23.68 0.16 -0.16	21.64 0.29 -0.46	22.36 0.20 -0.28	23.77 0.28 -0.15	27.71 0.86 0.00	31.43 -0.74 0.00	35.78 -1.49 0.00	34.54 -1.70 0.00	30.28 -0.97 -1.06	27.87 -0.78 -1.65	26.86 -0.76 -1.41	26.37 -0.72 -1.46	25.96 -0.74 -1.23	24.86 -0.78 -1.27	23.80 -0.67 -1.51	24.99 -0.64 -1.75	32.00 -1.23 -1.72	32.14 -0.76 -1.08	27.86 -0.48 -1.52	23.49 -0.31 -1.73	20.62 -0.31 -1.59	17.94 -0.02 -1.81	17.20 0.11 -1.58
OXY_CHEM_DSASP 323612	25.36 -0.62 0.00	23.38 -0.14 -0.16	21.37 0.02 -0.45	22.07 -0.09 -0.28	23.46 -0.02 -0.15	27.14 0.30 0.00	30.75 -1.41 0.00	34.93 -2.35 0.00	33.70 -2.54 0.00	29.55 -1.69 -1.06	27.23 -1.41 -1.63	26.22 -1.39 -1.40	25.74 -1.33 -1.45	25.34 -1.35 -1.22	24.29 -1.34 -1.26	23.28 -1.17 -1.50	24.42 -1.19 -1.73	31.23 -1.98 -1.71	31.40 -1.50 -1.07	27.23 -1.10 -1.51	22.97 -0.82 -1.71	20.19 -0.73 -1.58	17.59 -0.36 -1.80	16.94 -0.14 -1.56
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	25.36 -0.62 0.00	23.38 -0.14 -0.16	21.37 0.02 -0.45	22.07 -0.09 -0.28	23.46 -0.02 -0.15	27.14 0.30 0.00	30.75 -1.41 0.00	34.93 -2.35 0.00	33.70 -2.54 0.00	29.55 -1.69 -1.06	27.23 -1.41 -1.63	26.22 -1.39 -1.40	25.74 -1.33 -1.45	25.34 -1.35 -1.22	24.29 -1.34 -1.26	23.28 -1.17 -1.50	24.42 -1.19 -1.73	31.23 -1.98 -1.71	31.40 -1.50 -1.07	27.23 -1.10 -1.51	22.97 -0.82 -1.71	20.19 -0.73 -1.58	17.59 -0.36 -1.80	16.94 -0.14 -1.56
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.27 2.29 0.00	26.64 2.19 -1.10	25.84 1.90 -3.05	25.67 1.93 -1.86	26.38 2.03 -1.01	28.74 1.91 0.01	34.80 2.64 0.01	40.55 3.28 0.01	40.38 4.13 -0.01	40.84 3.56 -7.09	41.32 3.32 -11.00	39.31 3.22 -9.87	38.54 3.10 -9.82	36.89 3.08 -8.33	35.92 2.92 -8.63	35.94 2.78 -10.21	38.55 2.94 -11.72	46.78 3.84 -11.44	42.89 3.91 -7.15	40.30 3.35 -10.13	36.46 2.76 -11.63	32.26 2.32 -10.60	29.96 1.78 -12.04	27.68 1.66 -10.50
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.35 2.36 0.00	26.72 2.26 -1.10	25.90 1.96 -3.05	25.74 1.99 -1.86	26.45 2.10 -1.01	28.85 2.01 0.01	34.93 2.77 0.01	40.69 3.43 0.01	40.52 4.27 -0.01	40.99 3.71 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.67 3.23 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.67 3.06 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.57 2.87 -11.63	32.36 2.42 -10.60	30.04 1.86 -12.04	27.75 1.74 -10.50
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	26.79 0.81 0.00	24.19 0.65 -0.18	22.13 0.73 -0.50	22.83 0.64 -0.31	24.30 0.79 -0.17	28.65 1.80 0.00	32.78 0.61 0.00	37.28 0.00 0.00	35.99 -0.25 0.00	31.69 0.33 -1.17	29.25 0.43 -1.81	28.18 0.42 -1.55	27.64 0.41 -1.60	27.21 0.38 -1.35	26.04 0.27 -1.40	24.96 0.34 -1.66	26.24 0.43 -1.92	33.52 0.13 -1.89	33.68 0.67 -1.18	29.27 0.78 -1.68	24.72 0.75 -1.90	21.65 0.56 -1.75	18.82 0.68 -1.99	17.92 0.67 -1.73
PAWLING_115_KV_BK3_REV_LBMP_H 345028	28.38 2.39 0.00	26.66 2.17 -1.13	26.01 1.96 -3.15	25.87 2.06 -1.93	26.51 2.12 -1.05	28.91 2.07 0.00	34.94 2.77 0.00	40.52 3.24 0.00	40.69 4.46 0.00	41.25 3.74 -7.32	41.95 3.62 -11.32	39.35 3.46 -9.68	38.92 3.28 -10.01	37.21 3.29 -8.45	36.22 3.10 -8.75	36.28 2.94 -10.39	39.01 3.13 -12.00	47.48 4.16 -11.82	43.38 4.17 -7.39	40.77 3.48 -10.46	36.75 2.80 -11.88	32.63 2.34 -10.95	30.38 1.78 -12.46	27.96 1.60 -10.85
PEEKSKILL___ 23653	27.94 1.95 0.00	26.21 1.77 -1.08	25.49 1.59 -3.01	25.37 1.64 -1.84	26.06 1.73 -1.00	28.54 1.69 0.00	34.45 2.28 0.00	40.03 2.76 0.00	39.86 3.62 0.00	40.32 3.14 -6.99	40.76 2.94 -10.81	38.34 2.86 -9.26	37.93 2.72 -9.58	36.29 2.73 -8.09	35.33 2.58 -8.38	35.33 2.43 -9.95	37.97 2.60 -11.49	46.19 3.37 -11.31	42.34 3.44 -7.07	39.78 2.95 -10.02	35.87 2.43 -11.37	31.81 2.01 -10.46	29.56 1.52 -11.90	27.29 1.41 -10.36
PGE MADISON___WINDPWR 24146	28.46 2.47 0.00	25.89 2.19 -0.34	23.78 1.94 -0.94	24.47 2.01 -0.58	25.98 2.33 -0.31	29.88 3.03 0.00	36.09 3.92 0.00	41.49 4.21 0.00	40.26 4.02 0.00	35.94 3.56 -2.19	33.67 3.27 -3.39	32.29 3.17 -2.90	31.78 3.15 -3.00	31.14 3.13 -2.53	29.94 2.95 -2.62	28.82 2.75 -3.11	30.30 2.82 -3.59	38.57 3.53 -3.54	37.73 3.69 -2.21	33.25 3.30 -3.13	28.25 2.62 -3.56	24.79 2.17 -3.28	21.69 1.81 -3.73	20.44 1.68 -3.25
PIERCEFIELD___HYD 23852	24.27 -1.72 0.00	21.77 -1.59 0.00	19.35 -1.55 0.00	20.42 -1.47 0.00	21.73 -1.61 0.00	25.07 -1.77 0.00	30.37 -1.80 0.00	35.38 -1.90 0.00	33.92 -2.32 0.00	28.16 -2.02 0.00	24.87 -2.13 0.00	24.15 -2.07 0.00	23.66 -1.97 0.00	23.51 -1.96 0.00	22.50 -1.88 0.00	21.09 -1.86 0.00	22.09 -1.79 0.00	29.27 -2.24 0.00	29.44 -2.39 0.00	24.89 -1.93 0.00	20.08 -1.99 0.00	17.48 -1.86 0.00	14.76 -1.39 0.00	14.32 -1.19 0.00
PINELAWN_CC_1 323563	28.95 2.94 -0.03	27.04 2.59 -1.10	26.13 2.19 -3.05	26.04 2.30 -1.86	26.87 2.52 -1.01	37.47 3.17 -7.46	44.67 4.02 -8.48	49.77 4.77 -7.72	55.12 5.58 -13.31	53.03 4.80 -18.05	46.00 4.27 -14.72	47.48 4.12 -17.15	44.62 3.61 -15.38	44.22 3.57 -15.18	44.70 3.41 -16.91	44.79 3.26 -18.58	46.21 3.53 -18.79	59.80 4.85 -23.45	54.57 4.96 -17.77	47.76 4.24 -16.71	44.79 3.35 -19.37	42.92 2.86 -20.71	34.35 2.41 -15.79	32.55 2.27 -14.77
PJM_GEN_HTP_PROXY 323702	28.33 2.34 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.38 2.03 -1.01	28.89 2.04 0.00	34.94 2.77 0.00	41.21 3.39 -0.55	39.98 4.27 0.53	40.96 3.68 -7.09	42.38 3.43 -11.94	48.76 3.33 -19.22	40.90 3.20 -12.07	39.99 3.18 -11.34	39.08 3.02 -11.68	39.06 2.85 -13.26	40.64 3.01 -13.75	46.85 3.91 -11.44	42.99 4.01 -7.15	40.38 3.43 -10.13	36.49 2.83 -11.60	32.30 2.36 -10.60	30.00 1.81 -12.05	27.69 1.68 -10.50
PJM_GEN_KEystone 24065	26.74 0.75 0.00	24.69 0.75 -0.59	23.28 0.75 -1.64	23.58 0.70 -1.00	24.68 0.79 -0.54	28.00 1.15 0.00	32.91 0.74 0.00	38.19 0.37 -0.55	36.38 0.69 0.54	34.87 0.88 -3.80	33.90 0.92 -5.97	33.06 0.89 -5.95	31.90 0.84 -5.43	31.00 0.84 -4.69	29.98 0.76 -4.85	29.43 0.78 -5.70	31.18 0.86 -6.44	38.50 0.85 -6.14	36.81 1.14 -3.84	33.38 1.13 -5.44	29.27 1.02 -6.18	25.86 0.83 -5.69	23.36 0.74 -6.47	21.91 0.76 -5.64

PJM_GEN_NEPTUNE_PROXY 323594	28.46 2.47 0.00	26.62 2.17 -1.10	25.76 1.82 -3.05	25.65 1.90 -1.86	26.45 2.10 -1.01	31.23 2.60 -1.78	37.51 3.31 -2.02	43.83 3.95 -2.60	44.13 4.78 -3.11	44.28 4.14 -9.96	42.86 3.62 -12.23	44.75 3.46 -15.07	40.42 3.26 -11.54	39.30 3.26 -10.57	38.75 3.10 -11.28	38.79 2.94 -12.90	41.22 3.18 -14.16	50.18 4.38 -14.30	46.45 4.46 -10.16	42.64 3.83 -11.99	40.04 3.07 -14.90	35.28 2.61 -13.33	31.16 2.07 -12.94	28.99 1.96 -11.51
PJM_GEN_VFT_PROXY 323633	28.25 2.26 0.00	26.58 2.12 -1.10	25.78 1.84 -3.05	25.65 1.90 -1.86	26.31 1.96 -1.01	28.78 1.93 0.00	29.96 2.67 4.88	29.92 3.28 10.64	28.82 4.17 11.58	29.37 3.62 4.44	30.88 3.38 -0.50	30.82 3.25 -1.35	29.51 3.13 -0.76	29.38 3.11 -0.80	29.37 2.95 -2.05	29.37 2.80 -3.62	32.19 2.96 -5.34	37.34 3.81 -2.02	37.22 3.95 -1.45	38.70 3.38 -8.50	33.93 2.78 -9.08	32.24 2.32 -10.58	29.97 1.78 -12.05	27.68 1.66 -10.51
PLEASANTVLY___LBMP 24000	28.07 2.08 0.00	26.38 1.89 -1.14	25.73 1.67 -3.17	25.55 1.73 -1.94	26.23 1.84 -1.05	28.70 1.85 0.00	34.55 2.38 0.00	40.11 2.83 0.00	39.86 3.62 0.00	40.66 3.11 -7.36	41.28 2.89 -11.38	38.75 2.81 -9.72	38.38 2.69 -10.06	36.64 2.67 -8.49	35.70 2.53 -8.79	35.80 2.41 -10.44	38.50 2.56 -12.06	46.69 3.31 -11.88	42.66 3.41 -7.42	40.23 2.90 -10.51	36.39 2.38 -11.94	32.36 2.01 -11.01	30.22 1.55 -12.52	27.85 1.43 -10.90
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	28.17 2.18 0.00	26.47 2.01 -1.10	25.72 1.76 -3.07	25.58 1.82 -1.88	26.29 1.94 -1.02	28.75 1.91 0.00	34.71 2.54 0.00	40.37 3.09 0.00	40.19 3.95 0.00	40.76 3.44 -7.13	41.22 3.19 -11.03	38.71 3.07 -9.43	38.33 2.95 -9.75	36.63 2.93 -8.23	35.67 2.78 -8.52	35.71 2.64 -10.12	38.36 2.79 -11.69	46.67 3.65 -11.51	42.75 3.72 -7.19	40.20 3.19 -10.19	36.26 2.62 -11.57	32.19 2.18 -10.67	29.95 1.66 -12.14	27.62 1.54 -10.57
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	28.25 2.26 0.00	26.57 2.06 -1.16	25.99 1.86 -3.24	25.79 1.93 -1.98	26.47 2.05 -1.08	28.86 2.01 0.00	34.71 2.54 0.00	40.26 2.98 0.00	40.19 3.95 0.00	41.06 3.35 -7.52	41.80 3.16 -11.64	39.20 3.04 -9.94	38.81 2.90 -10.29	37.06 2.90 -8.68	36.09 2.73 -8.99	36.24 2.62 -10.68	38.96 2.75 -12.33	47.27 3.62 -12.14	43.11 3.69 -7.59	40.73 3.16 -10.75	36.88 2.60 -12.21	32.78 2.18 -11.25	30.63 1.68 -12.80	28.19 1.52 -11.15
POLETTI____ 23519	28.35 2.36 0.00	26.62 2.17 -1.10	25.84 1.90 -3.05	25.72 1.97 -1.86	26.40 2.05 -1.01	28.91 2.07 0.00	34.97 2.80 0.00	40.70 3.43 0.00	40.53 4.27 -0.02	40.94 3.65 -7.10	42.68 3.40 -12.27	52.02 3.30 -22.50	41.65 3.15 -12.87	41.02 3.16 -12.39	40.13 3.00 -12.76	40.11 2.82 -14.33	41.33 2.99 -14.46	46.82 3.87 -11.44	42.96 3.98 -7.16	40.36 3.41 -10.13	36.53 2.83 -11.64	32.32 2.38 -10.61	30.02 1.82 -12.05	27.73 1.71 -10.51
PORT_JEFF_3 23555	29.16 3.14 -0.03	27.20 2.75 -1.10	26.26 2.32 -3.05	26.18 2.43 -1.86	27.03 2.68 -1.01	38.17 3.38 -7.94	45.58 4.37 -9.03	50.93 5.18 -8.48	56.94 5.98 -14.73	54.34 5.10 -19.05	46.84 4.67 -15.16	48.04 4.48 -17.35	45.55 4.18 -15.74	45.27 4.18 -15.62	45.79 3.97 -17.45	45.91 3.81 -19.14	47.27 4.16 -19.23	61.44 5.70 -24.23	56.71 5.86 -19.03	49.29 4.99 -17.49	45.79 3.93 -19.79	44.20 3.31 -21.55	34.78 2.60 -16.04	32.97 2.41 -15.05
PORT_JEFF_4 23616	29.16 3.14 -0.03	27.20 2.75 -1.10	26.26 2.32 -3.05	26.18 2.43 -1.86	27.03 2.68 -1.01	38.17 3.38 -7.94	45.58 4.37 -9.03	50.93 5.18 -8.48	56.94 5.98 -14.73	54.34 5.10 -19.05	46.84 4.67 -15.16	48.04 4.48 -17.35	45.55 4.18 -15.74	45.27 4.18 -15.62	45.79 3.97 -17.45	45.91 3.81 -19.14	47.27 4.16 -19.23	61.44 5.70 -24.23	56.71 5.86 -19.03	49.29 4.99 -17.49	45.79 3.93 -19.79	44.20 3.31 -21.55	34.78 2.60 -16.04	32.97 2.41 -15.05
PORT_JEFF_IC 23713	29.21 3.20 -0.03	27.27 2.82 -1.10	26.30 2.36 -3.05	26.24 2.49 -1.86	27.08 2.73 -1.01	38.23 3.46 -7.92	45.68 4.50 -9.01	51.01 5.29 -8.45	57.00 6.09 -14.67	54.42 5.22 -19.01	46.94 4.78 -15.15	48.14 4.59 -17.34	45.64 4.28 -15.73	45.35 4.28 -15.60	45.87 4.07 -17.43	45.98 3.90 -19.12	47.37 4.27 -19.21	61.56 5.86 -24.20	56.79 5.98 -18.98	49.37 5.10 -17.46	45.86 4.02 -19.77	44.24 3.38 -21.52	34.82 2.65 -16.03	33.00 2.45 -15.04
PPL PILGRIM_ST_GT1 24216	29.18 3.17 -0.03	27.25 2.80 -1.10	26.28 2.34 -3.05	26.22 2.47 -1.86	27.08 2.73 -1.01	38.09 3.38 -7.86	45.52 4.41 -8.94	50.84 5.22 -8.35	56.74 6.02 -14.49	54.20 5.13 -18.88	46.74 4.65 -15.09	47.99 4.46 -17.31	45.46 4.15 -15.68	45.17 4.15 -15.55	45.70 3.97 -17.36	45.79 3.79 -19.05	47.15 4.11 -19.16	61.21 5.61 -24.10	56.41 5.76 -18.81	49.11 4.93 -17.36	45.67 3.89 -19.72	44.04 3.29 -21.41	34.73 2.58 -16.00	32.94 2.42 -15.00
PPL PILGRIM_ST_GT2 24217	29.18 3.17 -0.03	27.25 2.80 -1.10	26.28 2.34 -3.05	26.22 2.47 -1.86	27.08 2.73 -1.01	38.09 3.38 -7.86	45.52 4.41 -8.94	50.84 5.22 -8.35	56.74 6.02 -14.49	54.20 5.13 -18.88	46.74 4.65 -15.09	47.99 4.46 -17.31	45.46 4.15 -15.68	45.17 4.15 -15.55	45.70 3.97 -17.36	45.79 3.79 -19.05	47.15 4.11 -19.16	61.21 5.61 -24.10	56.41 5.76 -18.81	49.11 4.93 -17.36	45.67 3.89 -19.72	44.04 3.29 -21.41	34.73 2.58 -16.00	32.94 2.42 -15.00
PPL_SHRM_GT3 24213	29.31 3.30 -0.03	27.35 2.90 -1.10	26.38 2.44 -3.05	26.31 2.56 -1.86	27.17 2.82 -1.01	38.35 3.57 -7.93	45.83 4.63 -9.02	51.14 5.40 -8.47	57.10 6.16 -14.71	54.48 5.25 -19.04	47.08 4.92 -15.16	48.20 4.64 -17.34	45.67 4.30 -15.74	45.42 4.33 -15.62	45.93 4.12 -17.44	46.06 3.97 -19.14	47.53 4.42 -19.22	61.77 6.05 -24.22	57.04 6.21 -19.01	49.55 5.26 -17.48	45.98 4.13 -19.79	44.36 3.48 -21.54	34.91 2.73 -16.03	33.07 2.51 -15.04
PPL_SHRM_GT4 24214	29.31 3.30 -0.03	27.35 2.90 -1.10	26.38 2.44 -3.05	26.31 2.56 -1.86	27.17 2.82 -1.01	38.35 3.57 -7.93	45.83 4.63 -9.02	51.14 5.40 -8.47	57.10 6.16 -14.71	54.48 5.25 -19.04	47.08 4.92 -15.16	48.20 4.64 -17.34	45.67 4.30 -15.74	45.42 4.33 -15.62	45.93 4.12 -17.44	46.06 3.97 -19.14	47.53 4.42 -19.22	61.77 6.05 -24.22	57.04 6.21 -19.01	49.55 5.26 -17.48	45.98 4.13 -19.79	44.36 3.48 -21.54	34.91 2.73 -16.03	33.07 2.51 -15.04
PROJECT___ORANGE 1 24174	26.09 0.10 0.00	23.54 0.09 -0.10	21.28 0.13 -0.27	22.13 0.09 -0.16	23.57 0.14 -0.09	27.17 0.32 0.00	32.17 0.00 0.00	37.13 -0.15 0.00	36.09 -0.14 0.00	30.80 0.00 -0.62	28.02 0.05 -0.95	27.11 0.08 -0.81	26.55 0.08 -0.84	26.26 0.08 -0.71	25.21 0.10 -0.74	23.94 0.12 -0.87	24.99 0.10 -1.01	32.50 0.00 -1.00	32.55 0.10 -0.62	27.81 0.11 -0.88	23.20 0.13 -1.00	20.42 0.15 -0.92	17.36 0.16 -1.05	16.59 0.16 -0.91
PROJECT___ORANGE 2 24166	26.09 0.10 0.00	23.54 0.09 -0.10	21.28 0.13 -0.27	22.13 0.09 -0.16	23.57 0.14 -0.09	27.17 0.32 0.00	32.17 0.00 0.00	37.13 -0.15 0.00	36.09 -0.14 0.00	30.80 0.00 -0.62	28.02 0.05 -0.95	27.11 0.08 -0.81	26.55 0.08 -0.84	26.26 0.08 -0.71	25.21 0.10 -0.74	23.94 0.12 -0.87	24.99 0.10 -1.01	32.50 0.00 -1.00	32.55 0.10 -0.62	27.81 0.11 -0.88	23.20 0.13 -1.00	20.42 0.15 -0.92	17.36 0.16 -1.05	16.59 0.16 -0.91

PYRITES___HYD 24023	24.45 -1.53 0.00	21.93 -1.43 0.00	19.49 -1.40 0.00	20.55 -1.34 0.00	21.89 -1.45 0.00	25.34 -1.50 0.00	30.88 -1.29 0.00	36.01 -1.27 0.00	34.46 -1.77 0.00	28.65 -1.54 0.00	25.28 -1.73 0.00	24.54 -1.68 0.00	24.04 -1.59 0.00	23.89 -1.58 0.00	22.86 -1.51 0.00	21.44 -1.52 0.00	22.45 -1.43 0.00	29.74 -1.76 0.00	29.92 -1.91 0.00	25.29 -1.53 0.00	20.41 -1.66 0.00	17.74 -1.61 0.00	14.92 -1.23 0.00	14.43 -1.09 0.00
RAMAPO___LBMP 323565	27.81 1.82 0.00	26.09 1.68 -1.06	25.31 1.48 -2.94	25.21 1.53 -1.79	25.95 1.63 -0.98	28.43 1.58 0.00	34.26 2.09 0.00	39.81 2.54 0.00	39.61 3.37 0.00	39.93 2.93 -6.82	40.31 2.76 -10.55	37.91 2.68 -9.01	37.49 2.54 -9.32	35.89 2.55 -7.87	34.93 2.41 -8.15	34.90 2.27 -9.68	37.47 2.41 -11.17	45.63 3.12 -11.01	41.92 3.21 -6.88	39.33 2.76 -9.75	35.42 2.29 -11.06	31.45 1.92 -10.20	29.19 1.44 -11.60	26.96 1.33 -10.10
RANKINE____ 23646	26.56 0.57 0.00	23.97 0.44 -0.18	21.92 0.54 -0.49	22.64 0.46 -0.30	24.06 0.56 -0.16	28.38 1.53 0.00	32.36 0.19 0.00	36.90 -0.37 0.00	35.59 -0.65 0.00	31.30 -0.03 -1.14	28.85 0.08 -1.76	27.78 0.05 -1.51	27.27 0.08 -1.56	26.84 0.05 -1.32	25.69 -0.05 -1.37	24.62 0.05 -1.62	25.88 0.12 -1.87	33.10 -0.25 -1.84	33.23 0.25 -1.15	28.83 0.38 -1.63	24.34 0.42 -1.85	21.34 0.29 -1.71	18.57 0.48 -1.94	17.67 0.47 -1.69
RAVENSWOOD_GT2_1 24244	28.33 2.34 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.40 2.05 -1.01	28.89 2.04 0.00	34.94 2.77 0.00	40.67 3.39 0.00	40.53 4.27 -0.02	40.97 3.68 -7.10	43.02 3.43 -12.58	55.03 3.30 -25.51	42.40 3.18 -13.60	41.99 3.16 -13.36	41.14 3.02 -13.74	41.11 2.85 -15.32	42.01 3.01 -15.12	46.86 3.91 -11.45	43.00 4.01 -7.16	40.39 3.43 -10.14	36.57 2.83 -11.68	32.31 2.36 -10.61	30.00 1.81 -12.05	27.72 1.69 -10.51
RAVENSWOOD_GT2_2 24245	28.33 2.34 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.40 2.05 -1.01	28.89 2.04 0.00	34.94 2.77 0.00	40.67 3.39 0.00	40.53 4.27 -0.02	40.97 3.68 -7.10	43.02 3.43 -12.58	55.03 3.30 -25.51	42.40 3.18 -13.60	41.99 3.16 -13.36	41.14 3.02 -13.74	41.11 2.85 -15.32	42.01 3.01 -15.12	46.86 3.91 -11.45	43.00 4.01 -7.16	40.39 3.43 -10.14	36.57 2.83 -11.68	32.31 2.36 -10.61	30.00 1.81 -12.05	27.72 1.69 -10.51
RAVENSWOOD_GT2_3 24246	28.35 2.36 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.40 2.05 -1.01	28.91 2.07 0.00	34.97 2.80 0.00	40.67 3.39 0.00	40.53 4.27 -0.02	41.00 3.71 -7.10	43.02 3.43 -12.58	55.06 3.33 -25.51	42.43 3.20 -13.60	42.01 3.18 -13.36	41.14 3.02 -13.74	41.14 2.87 -15.32	42.04 3.03 -15.12	46.86 3.91 -11.45	43.00 4.01 -7.16	40.39 3.43 -10.14	36.57 2.83 -11.68	32.33 2.38 -10.61	30.02 1.82 -12.05	27.72 1.69 -10.51
RAVENSWOOD_GT2_4 24247	28.35 2.36 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.40 2.05 -1.01	28.91 2.07 0.00	34.97 2.80 0.00	40.67 3.39 0.00	40.53 4.27 -0.02	41.00 3.71 -7.10	43.02 3.43 -12.58	55.06 3.33 -25.51	42.43 3.20 -13.60	42.01 3.18 -13.36	41.14 3.02 -13.74	41.14 2.87 -15.32	42.04 3.03 -15.12	46.86 3.91 -11.45	43.00 4.01 -7.16	40.39 3.43 -10.14	36.57 2.83 -11.68	32.33 2.38 -10.61	30.02 1.82 -12.05	27.72 1.69 -10.51
RAVENSWOOD_GT3_1 24248	28.35 2.36 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.40 2.05 -1.01	28.91 2.07 0.00	34.94 2.77 0.00	40.67 3.39 0.00	40.53 4.27 -0.02	40.97 3.68 -7.10	43.02 3.43 -12.58	55.06 3.33 -25.51	42.43 3.20 -13.60	42.01 3.18 -13.36	41.14 3.02 -13.74	41.11 2.85 -15.32	42.01 3.01 -15.12	46.86 3.91 -11.45	43.00 4.01 -7.16	40.39 3.43 -10.14	36.57 2.83 -11.68	32.33 2.38 -10.61	30.00 1.81 -12.05	27.72 1.69 -10.51
RAVENSWOOD_GT3_2 24249	28.35 2.36 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.40 2.05 -1.01	28.91 2.07 0.00	34.94 2.77 0.00	40.67 3.39 0.00	40.53 4.27 -0.02	40.97 3.68 -7.10	43.02 3.43 -12.58	55.06 3.33 -25.51	42.43 3.20 -13.60	42.01 3.18 -13.36	41.14 3.02 -13.74	41.11 2.85 -15.32	42.01 3.01 -15.12	46.86 3.91 -11.45	43.00 4.01 -7.16	40.39 3.43 -10.14	36.57 2.83 -11.68	32.33 2.38 -10.61	30.00 1.81 -12.05	27.72 1.69 -10.51
RAVENSWOOD_GT3_3 24250	28.38 2.39 0.00	26.62 2.17 -1.10	25.84 1.90 -3.05	25.72 1.97 -1.86	26.43 2.08 -1.01	28.94 2.10 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.57 4.31 -0.02	41.03 3.74 -7.10	43.07 3.49 -12.58	55.08 3.36 -25.51	42.46 3.23 -13.60	42.04 3.21 -13.36	41.16 3.05 -13.74	41.16 2.89 -15.32	42.06 3.06 -15.12	46.92 3.97 -11.45	43.07 4.08 -7.16	40.44 3.48 -10.14	36.61 2.87 -11.68	32.35 2.40 -10.61	30.04 1.84 -12.05	27.73 1.71 -10.51
RAVENSWOOD_GT3_4 24251	28.38 2.39 0.00	26.62 2.17 -1.10	25.84 1.90 -3.05	25.72 1.97 -1.86	26.43 2.08 -1.01	28.94 2.10 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.57 4.31 -0.02	41.03 3.74 -7.10	43.07 3.49 -12.58	55.08 3.36 -25.51	42.46 3.23 -13.60	42.04 3.21 -13.36	41.16 3.05 -13.74	41.16 2.89 -15.32	42.06 3.06 -15.12	46.92 3.97 -11.45	43.07 4.08 -7.16	40.44 3.48 -10.14	36.61 2.87 -11.68	32.35 2.40 -10.61	30.04 1.84 -12.05	27.73 1.71 -10.51
RAVENSWOOD_GT_1 23729	28.46 2.47 0.00	26.69 2.24 -1.10	25.90 1.96 -3.05	25.76 2.01 -1.86	26.47 2.12 -1.01	28.97 2.12 0.00	35.03 2.86 0.00	40.78 3.50 0.00	40.64 4.38 -0.02	41.09 3.80 -7.10	43.12 3.54 -12.58	55.16 3.43 -25.51	42.51 3.28 -13.60	42.09 3.26 -13.36	41.21 3.10 -13.74	41.21 2.94 -15.32	42.11 3.10 -15.12	47.02 4.07 -11.45	43.13 4.14 -7.16	40.49 3.54 -10.14	36.66 2.91 -11.68	32.41 2.46 -10.61	30.09 1.89 -12.05	27.80 1.77 -10.51
RAVENSWOOD_GT_10 24258	28.35 2.36 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.40 2.05 -1.01	28.91 2.07 0.00	34.94 2.77 0.00	40.67 3.39 0.00	40.53 4.27 -0.02	40.97 3.68 -7.10	43.02 3.43 -12.58	55.06 3.33 -25.51	42.40 3.18 -13.60	41.99 3.16 -13.36	41.14 3.02 -13.74	41.11 2.85 -15.32	42.01 3.01 -15.12	46.86 3.91 -11.45	43.00 4.01 -7.16	40.39 3.43 -10.14	36.57 2.83 -11.68	32.31 2.36 -10.61	30.00 1.81 -12.05	27.72 1.69 -10.51
RAVENSWOOD_GT_11 24259	28.35 2.36 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.40 2.05 -1.01	28.91 2.07 0.00	34.94 2.77 0.00	40.67 3.39 0.00	40.53 4.27 -0.02	40.97 3.68 -7.10	43.02 3.43 -12.58	55.06 3.33 -25.51	42.40 3.18 -13.60	41.99 3.16 -13.36	41.14 3.02 -13.74	41.11 2.85 -15.32	42.01 3.01 -15.12	46.86 3.91 -11.45	43.00 4.01 -7.16	40.39 3.43 -10.14	36.57 2.83 -11.68	32.31 2.36 -10.61	30.00 1.81 -12.05	27.72 1.69 -10.51
RAVENSWOOD_GT_4 24252	28.33 2.34 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.38 2.03 -1.01	28.91 2.07 0.00	34.94 2.77 0.00	40.67 3.39 0.00	40.53 4.27 -0.02	40.97 3.68 -7.10	43.02 3.43 -12.58	55.03 3.30 -25.51	42.40 3.18 -13.60	41.99 3.16 -13.36	41.11 3.00 -13.74	41.11 2.85 -15.32	42.01 3.01 -15.12	46.86 3.91 -11.45	43.00 4.01 -7.16	40.39 3.43 -10.14	36.57 2.83 -11.68	32.31 2.36 -10.61	30.00 1.81 -12.05	27.70 1.68 -10.51

RAVENSWOOD_GT_5 24254	28.33 2.34 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.38 2.03 -1.01	28.91 2.07 0.00	34.94 2.77 0.00	40.67 3.39 0.00	40.53 4.27 -0.02	40.97 3.68 -7.10	43.02 3.43 -12.58	55.03 3.30 -25.51	42.40 3.18 -13.60	41.99 3.16 -13.36	41.11 3.00 -13.74	41.11 2.85 -15.32	42.01 3.01 -15.12	46.86 3.91 -11.45	43.00 4.01 -7.16	40.39 3.43 -10.14	36.57 2.83 -11.68	32.31 2.36 -10.61	30.00 1.81 -12.05	27.70 1.68 -10.51
RAVENSWOOD_GT_6 24253	28.33 2.34 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.38 2.03 -1.01	28.91 2.07 0.00	34.94 2.77 0.00	40.67 3.39 0.00	40.53 4.27 -0.02	40.97 3.68 -7.10	43.02 3.43 -12.58	55.03 3.30 -25.51	42.40 3.18 -13.60	41.99 3.16 -13.36	41.11 3.00 -13.74	41.11 2.85 -15.32	42.01 3.01 -15.12	46.86 3.91 -11.45	43.00 4.01 -7.16	40.39 3.43 -10.14	36.57 2.83 -11.68	32.31 2.36 -10.61	30.00 1.81 -12.05	27.70 1.68 -10.51
RAVENSWOOD_GT_7 24255	28.33 2.34 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.67 1.93 -1.86	26.38 2.03 -1.01	28.91 2.07 0.00	34.94 2.77 0.00	40.67 3.39 0.00	40.53 4.27 -0.02	40.97 3.68 -7.10	43.02 3.43 -12.58	55.03 3.30 -25.51	42.40 3.18 -13.60	41.99 3.16 -13.36	41.11 3.00 -13.74	41.11 2.85 -15.32	42.01 3.01 -15.12	46.86 3.91 -11.45	43.00 4.01 -7.16	40.39 3.43 -10.14	36.57 2.83 -11.68	32.31 2.36 -10.61	30.00 1.81 -12.05	27.70 1.68 -10.51
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.35 2.36 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.40 2.05 -1.01	28.91 2.07 0.00	34.94 2.77 0.00	40.67 3.39 0.00	40.53 4.27 -0.02	40.97 3.68 -7.10	43.02 3.43 -12.58	55.06 3.33 -25.51	42.40 3.18 -13.60	41.99 3.16 -13.36	41.14 3.02 -13.74	41.11 2.85 -15.32	42.01 3.01 -15.12	46.86 3.91 -11.45	43.00 4.01 -7.16	40.39 3.43 -10.14	36.57 2.83 -11.68	32.31 2.36 -10.61	30.00 1.81 -12.05	27.72 1.69 -10.51
RAVENSWOOD_GT_9 24257	28.35 2.36 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.40 2.05 -1.01	28.91 2.07 0.00	34.94 2.77 0.00	40.67 3.39 0.00	40.53 4.27 -0.02	40.97 3.68 -7.10	43.02 3.43 -12.58	55.06 3.33 -25.51	42.40 3.18 -13.60	41.99 3.16 -13.36	41.14 3.02 -13.74	41.11 2.85 -15.32	42.01 3.01 -15.12	46.86 3.91 -11.45	43.00 4.01 -7.16	40.39 3.43 -10.14	36.57 2.83 -11.68	32.31 2.36 -10.61	30.00 1.81 -12.05	27.72 1.69 -10.51
RAVENSWOOD___1 23533	28.43 2.44 0.00	26.69 2.24 -1.10	25.90 1.96 -3.05	25.74 1.99 -1.86	26.45 2.10 -1.01	28.94 2.10 0.00	35.03 2.86 0.00	40.78 3.50 0.00	40.60 4.35 -0.02	41.06 3.77 -7.10	43.09 3.51 -12.58	55.13 3.41 -25.51	42.48 3.26 -13.60	42.07 3.24 -13.36	41.18 3.07 -13.74	41.18 2.92 -15.32	42.09 3.08 -15.12	46.99 4.03 -11.45	43.10 4.11 -7.16	40.47 3.51 -10.14	36.64 2.89 -11.68	32.39 2.44 -10.61	30.07 1.87 -12.05	27.78 1.75 -10.51
RAVENSWOOD___2 23534	28.38 2.39 0.00	26.64 2.19 -1.10	25.84 1.90 -3.05	25.69 1.95 -1.86	26.40 2.05 -1.01	28.89 2.04 0.00	34.94 2.77 0.00	40.70 3.43 0.00	40.53 4.27 -0.02	40.97 3.68 -7.10	43.02 3.43 -12.58	55.06 3.33 -25.51	42.43 3.20 -13.60	42.01 3.18 -13.36	41.14 3.02 -13.74	41.14 2.87 -15.32	42.04 3.03 -15.12	46.89 3.94 -11.45	43.03 4.04 -7.16	40.42 3.46 -10.14	36.59 2.85 -11.68	32.35 2.40 -10.61	30.04 1.84 -12.05	27.75 1.72 -10.51
RAVENSWOOD___3 23535	28.35 2.36 0.00	26.60 2.15 -1.10	25.82 1.88 -3.05	25.69 1.95 -1.86	26.40 2.05 -1.01	28.91 2.07 0.00	34.94 2.77 0.00	40.67 3.39 0.00	40.53 4.27 -0.02	40.97 3.68 -7.10	43.02 3.43 -12.58	55.06 3.33 -25.51	42.43 3.20 -13.60	42.01 3.18 -13.36	41.14 3.02 -13.74	41.11 2.85 -15.32	42.01 3.01 -15.12	46.86 3.91 -11.45	43.00 4.01 -7.16	40.39 3.43 -10.14	36.57 2.83 -11.68	32.33 2.38 -10.61	30.00 1.81 -12.05	27.72 1.69 -10.51
RAVENSWOOD___4 23820	28.40 2.42 0.00	26.67 2.22 -1.10	25.88 1.94 -3.05	25.74 1.99 -1.86	26.45 2.10 -1.01	28.91 2.07 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.57 4.31 -0.02	41.03 3.74 -7.10	43.07 3.49 -12.58	55.11 3.38 -25.51	42.48 3.26 -13.60	42.04 3.21 -13.36	41.16 3.05 -13.74	41.16 2.89 -15.32	42.06 3.06 -15.12	46.96 4.00 -11.45	43.07 4.08 -7.16	40.44 3.48 -10.14	36.61 2.87 -11.68	32.39 2.44 -10.61	30.07 1.87 -12.05	27.78 1.75 -10.51
RCPL_TRUST___DRP 24196	28.35 2.36 0.00	26.62 2.17 -1.10	25.84 1.90 -3.05	25.69 1.95 -1.86	26.40 2.05 -1.01	28.91 2.07 0.00	34.97 2.80 0.00	40.70 3.43 0.00	40.56 4.31 -0.01	41.02 3.74 -7.09	42.44 3.49 -11.94	48.79 3.36 -19.22	40.93 3.23 -12.07	40.02 3.21 -11.34	39.10 3.05 -11.68	39.11 2.89 -13.26	40.69 3.06 -13.75	46.91 3.97 -11.44	43.02 4.04 -7.15	40.41 3.46 -10.13	36.52 2.85 -11.60	32.32 2.38 -10.60	30.02 1.82 -12.05	27.71 1.69 -10.50
RENSSELAER___COGEN 23796	27.75 1.77 0.00	26.35 1.61 -1.39	26.22 1.46 -3.87	25.78 1.53 -2.36	26.26 1.63 -1.29	28.48 1.64 0.00	34.00 1.83 0.00	38.95 1.68 0.00	38.12 1.88 0.00	40.77 1.60 -8.98	42.33 1.43 -13.89	39.47 1.39 -11.87	39.37 1.46 -12.28	37.29 1.45 -10.37	36.49 1.39 -10.73	37.00 1.31 -12.74	39.84 1.24 -14.72	47.61 1.61 -14.50	42.54 1.65 -9.06	41.10 1.45 -12.83	37.83 1.19 -14.57	33.90 1.12 -13.43	32.50 1.07 -15.28	29.83 1.01 -13.31
REVERE_CPPR_DRP 24186	26.84 0.86 0.00	24.14 0.75 -0.03	21.65 0.67 -0.10	22.64 0.70 -0.06	24.18 0.82 -0.03	27.95 1.10 0.00	33.55 1.38 0.00	38.73 1.45 0.00	37.65 1.41 0.00	31.68 1.27 -0.22	28.51 1.16 -0.34	27.61 1.10 -0.29	27.09 1.15 -0.30	26.90 1.17 -0.26	25.73 1.10 -0.27	24.28 1.01 -0.32	25.25 1.00 -0.36	33.09 1.23 -0.36	33.33 1.27 -0.22	28.29 1.15 -0.32	23.33 0.91 -0.36	20.43 0.75 -0.33	17.17 0.65 -0.38	16.40 0.56 -0.33
RIVERBAY____ 323610	28.35 2.36 0.00	26.72 2.26 -1.10	25.90 1.96 -3.05	25.74 1.99 -1.86	26.45 2.10 -1.01	28.85 2.01 0.01	34.93 2.77 0.01	40.69 3.43 0.01	40.52 4.27 -0.01	40.99 3.71 -7.09	41.46 3.46 -11.00	39.47 3.38 -9.87	38.67 3.23 -9.82	37.01 3.21 -8.33	36.04 3.05 -8.63	36.05 2.89 -10.21	38.67 3.06 -11.72	46.94 4.00 -11.44	43.05 4.08 -7.15	40.46 3.51 -10.13	36.57 2.87 -11.63	32.36 2.42 -10.60	30.04 1.86 -12.04	27.75 1.74 -10.50
ROCHESTER_9_IC 23652	26.25 0.26 0.00	23.72 0.23 -0.13	21.53 0.27 -0.36	22.35 0.24 -0.22	23.78 0.33 -0.12	27.95 1.10 0.00	32.33 0.16 0.00	37.31 0.04 0.00	35.70 -0.54 0.00	30.85 -0.18 -0.85	28.16 -0.16 -1.31	27.18 -0.16 -1.12	26.66 -0.13 -1.16	26.32 -0.13 -0.98	25.24 -0.15 -1.01	24.06 -0.09 -1.20	25.25 -0.02 -1.39	32.65 -0.22 -1.37	32.78 0.10 -0.85	28.11 0.08 -1.21	23.53 0.09 -1.37	20.61 0.00 -1.27	17.73 0.15 -1.44	17.03 0.26 -1.25
ROSETON___1 23587	27.94 1.95 0.00	26.23 1.77 -1.10	25.52 1.57 -3.06	25.37 1.62 -1.87	26.08 1.73 -1.02	28.57 1.72 0.00	34.39 2.22 0.00	39.92 2.65 0.00	39.68 3.44 0.00	40.24 2.96 -7.09	40.74 2.76 -10.97	38.27 2.68 -9.38	37.89 2.56 -9.70	36.21 2.55 -8.19	35.26 2.41 -8.48	35.31 2.29 -10.07	37.95 2.44 -11.62	46.11 3.15 -11.45	42.20 3.21 -7.16	39.72 2.76 -10.14	35.85 2.27 -11.51	31.87 1.92 -10.61	29.69 1.47 -12.07	27.38 1.35 -10.51

ROSETON___2 23588	27.94 1.95 0.00	26.23 1.77 -1.10	25.52 1.57 -3.06	25.37 1.62 -1.87	26.08 1.73 -1.02	28.57 1.72 0.00	34.39 2.22 0.00	39.92 2.65 0.00	39.68 3.44 0.00	40.24 2.96 -7.09	40.74 2.76 -10.97	38.27 2.68 -9.38	37.89 2.56 -9.70	36.21 2.55 -8.19	35.26 2.41 -8.48	35.31 2.29 -10.07	37.95 2.44 -11.62	46.11 3.15 -11.45	42.20 3.21 -7.16	39.72 2.76 -10.14	35.85 2.27 -11.51	31.87 1.92 -10.61	29.69 1.47 -12.07	27.38 1.35 -10.51
RUSSELL___1 23602	26.38 0.39 0.00	23.81 0.33 -0.13	21.63 0.38 -0.36	22.44 0.33 -0.22	23.90 0.44 -0.12	28.08 1.24 0.00	32.52 0.35 0.00	37.57 0.30 0.00	35.91 -0.33 0.00	31.00 -0.03 -0.85	28.29 -0.03 -1.31	27.31 -0.03 -1.12	26.79 0.00 -1.16	26.45 0.00 -0.98	25.36 -0.02 -1.01	24.18 0.02 -1.20	25.37 0.10 -1.39	32.87 0.00 -1.37	32.97 0.29 -0.85	28.27 0.24 -1.21	23.64 0.20 -1.37	20.71 0.10 -1.27	17.82 0.23 -1.44	17.11 0.34 -1.26
RUSSELL___2 23532	26.38 0.39 0.00	23.81 0.33 -0.13	21.63 0.38 -0.36	22.44 0.33 -0.22	23.90 0.44 -0.12	28.08 1.24 0.00	32.52 0.35 0.00	37.57 0.30 0.00	35.91 -0.33 0.00	31.00 -0.03 -0.85	28.29 -0.03 -1.31	27.31 -0.03 -1.12	26.79 0.00 -1.16	26.45 0.00 -0.98	25.36 -0.02 -1.01	24.18 0.02 -1.20	25.37 0.10 -1.39	32.87 0.00 -1.37	32.97 0.29 -0.85	28.27 0.24 -1.21	23.64 0.20 -1.37	20.71 0.10 -1.27	17.82 0.23 -1.44	17.11 0.34 -1.26
RUSSELL___3 23549	26.38 0.39 0.00	23.81 0.33 -0.13	21.63 0.38 -0.36	22.44 0.33 -0.22	23.90 0.44 -0.12	28.08 1.24 0.00	32.52 0.35 0.00	37.57 0.30 0.00	35.91 -0.33 0.00	31.00 -0.03 -0.85	28.29 -0.03 -1.31	27.31 -0.03 -1.12	26.79 0.00 -1.16	26.45 0.00 -0.98	25.36 -0.02 -1.01	24.18 0.02 -1.20	25.37 0.10 -1.39	32.87 0.00 -1.37	32.97 0.29 -0.85	28.27 0.24 -1.21	23.64 0.20 -1.37	20.71 0.10 -1.27	17.82 0.23 -1.44	17.11 0.34 -1.26
RUSSELL___4 23556	26.38 0.39 0.00	23.81 0.33 -0.13	21.63 0.38 -0.36	22.44 0.33 -0.22	23.90 0.44 -0.12	28.08 1.24 0.00	32.52 0.35 0.00	37.57 0.30 0.00	35.91 -0.33 0.00	31.00 -0.03 -0.85	28.29 -0.03 -1.31	27.31 -0.03 -1.12	26.79 0.00 -1.16	26.45 0.00 -0.98	25.36 -0.02 -1.01	24.18 0.02 -1.20	25.37 0.10 -1.39	32.87 0.00 -1.37	32.97 0.29 -0.85	28.27 0.24 -1.21	23.64 0.20 -1.37	20.71 0.10 -1.27	17.82 0.23 -1.44	17.11 0.34 -1.26
RUSSELL___STATION 23914	26.38 0.39 0.00	23.81 0.33 -0.13	21.63 0.38 -0.36	22.44 0.33 -0.22	23.90 0.44 -0.12	28.08 1.24 0.00	32.52 0.35 0.00	37.57 0.30 0.00	35.91 -0.33 0.00	31.00 -0.03 -0.85	28.29 -0.03 -1.31	27.31 -0.03 -1.12	26.79 0.00 -1.16	26.45 0.00 -0.98	25.36 -0.02 -1.01	24.18 0.02 -1.20	25.37 0.10 -1.39	32.87 0.00 -1.37	32.97 0.29 -0.85	28.27 0.24 -1.21	23.64 0.20 -1.37	20.71 0.10 -1.27	17.82 0.23 -1.44	17.11 0.34 -1.26
S SALMON___HYD 24043	25.68 -0.31 0.00	23.12 -0.30 -0.07	20.82 -0.27 -0.20	21.72 -0.29 -0.12	23.15 -0.26 -0.07	26.71 -0.13 0.00	31.72 -0.45 0.00	36.53 -0.75 0.00	35.51 -0.72 0.00	30.15 -0.51 -0.47	27.31 -0.43 -0.73	26.42 -0.42 -0.63	25.97 -0.31 -0.65	25.71 -0.30 -0.55	24.65 -0.29 -0.57	23.35 -0.27 -0.67	24.33 -0.33 -0.78	31.73 -0.54 -0.76	31.80 -0.51 -0.48	27.12 -0.38 -0.68	22.53 -0.31 -0.77	19.82 -0.23 -0.71	16.84 -0.11 -0.81	16.09 -0.12 -0.70
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	26.17 0.18 0.00	23.66 0.14 -0.17	21.63 0.27 -0.47	22.33 0.15 -0.29	23.75 0.26 -0.16	27.95 1.10 0.00	31.78 -0.38 0.00	36.19 -1.08 0.00	34.93 -1.30 0.00	30.65 -0.64 -1.09	28.21 -0.49 -1.69	27.19 -0.47 -1.45	26.69 -0.44 -1.50	26.28 -0.46 -1.26	25.17 -0.51 -1.31	24.09 -0.41 -1.55	25.35 -0.33 -1.80	32.42 -0.85 -1.77	32.58 -0.35 -1.11	28.22 -0.16 -1.57	23.82 -0.02 -1.78	20.88 -0.10 -1.64	18.19 0.18 -1.86	17.37 0.23 -1.62
SELKIRK___I 23801	27.60 1.61 0.00	26.21 1.47 -1.38	26.07 1.34 -3.84	25.63 1.40 -2.34	26.11 1.49 -1.28	28.32 1.48 0.00	33.87 1.70 0.00	38.95 1.68 0.00	38.19 1.96 0.00	40.75 1.66 -8.91	42.29 1.51 -13.78	39.43 1.44 -11.77	39.29 1.49 -12.18	37.23 1.48 -10.28	36.43 1.41 -10.64	36.92 1.33 -12.64	39.79 1.31 -14.59	47.55 1.67 -14.38	42.56 1.75 -8.98	41.04 1.50 -12.73	37.77 1.26 -14.45	33.80 1.14 -13.32	32.32 1.02 -15.16	29.66 0.95 -13.20
SELKIRK___II 23799	27.60 1.61 0.00	26.21 1.47 -1.38	26.07 1.34 -3.84	25.63 1.40 -2.35	26.11 1.49 -1.28	28.32 1.48 0.00	33.84 1.67 0.00	38.91 1.64 0.00	38.16 1.92 0.00	40.76 1.66 -8.91	42.28 1.48 -13.79	39.44 1.44 -11.78	39.28 1.46 -12.19	37.24 1.48 -10.29	36.44 1.41 -10.65	36.93 1.33 -12.65	39.80 1.31 -14.61	47.56 1.67 -14.39	42.57 1.75 -8.99	41.06 1.50 -12.74	37.78 1.26 -14.46	33.80 1.12 -13.33	32.34 1.02 -15.17	29.67 0.95 -13.21
SENECA OSWGO___HYD 24041	25.83 -0.15 0.00	23.28 -0.16 -0.09	21.00 -0.12 -0.24	21.88 -0.15 -0.15	23.28 -0.14 -0.08	26.82 -0.03 0.00	31.72 -0.45 0.00	36.61 -0.67 0.00	35.62 -0.62 0.00	30.32 -0.42 -0.55	27.51 -0.35 -0.86	26.66 -0.29 -0.73	26.10 -0.28 -0.76	25.83 -0.28 -0.64	24.79 -0.24 -0.66	23.53 -0.21 -0.78	24.55 -0.24 -0.91	31.99 -0.41 -0.89	32.04 -0.35 -0.56	27.34 -0.27 -0.79	22.81 -0.15 -0.90	20.07 -0.10 -0.83	17.06 -0.03 -0.94	16.32 -0.02 -0.82
SENECA___ENERGY 23797	26.09 0.10 0.00	23.59 0.09 -0.14	21.40 0.13 -0.39	22.21 0.09 -0.24	23.63 0.16 -0.13	27.41 0.56 0.00	32.27 0.10 0.00	37.20 -0.07 0.00	36.06 -0.18 0.00	31.12 0.03 -0.90	28.45 0.05 -1.39	27.48 0.08 -1.19	26.93 0.08 -1.23	26.59 0.08 -1.04	25.49 0.05 -1.07	24.30 0.07 -1.28	25.45 0.10 -1.47	32.96 0.00 -1.45	32.90 0.16 -0.91	28.29 0.19 -1.28	23.70 0.18 -1.46	20.82 0.14 -1.34	17.82 0.15 -1.53	17.04 0.19 -1.33
SHOEMAKER___GT 23640	27.62 1.64 0.00	25.85 1.50 -1.00	25.02 1.34 -2.79	24.97 1.38 -1.71	25.74 1.47 -0.93	28.27 1.42 0.00	34.00 1.83 0.00	39.44 2.16 0.00	39.17 2.93 0.00	39.18 2.50 -6.49	39.42 2.38 -10.03	37.09 2.31 -8.56	36.69 2.20 -8.86	35.14 2.19 -7.48	34.19 2.07 -7.75	34.12 1.97 -9.20	36.58 2.08 -10.62	44.68 2.71 -10.46	41.10 2.74 -6.54	38.46 2.39 -9.26	34.54 1.96 -10.51	30.68 1.64 -9.70	28.45 1.26 -11.04	26.28 1.15 -9.61
SHOREHAM_IC_1 23715	29.31 3.30 -0.03	27.35 2.90 -1.10	26.38 2.44 -3.05	26.31 2.56 -1.86	27.17 2.82 -1.01	38.35 3.57 -7.93	45.83 4.63 -9.02	51.14 5.40 -8.47	57.10 6.16 -14.71	54.48 5.25 -19.04	47.08 4.92 -15.16	48.20 4.64 -17.34	45.67 4.30 -15.74	45.42 4.33 -15.62	45.93 4.12 -17.44	46.06 3.97 -19.14	47.53 4.42 -19.22	61.77 6.05 -24.22	57.04 6.21 -19.01	49.55 5.26 -17.48	45.98 4.13 -19.79	44.36 3.48 -21.54	34.91 2.73 -16.03	33.07 2.51 -15.04
SHOREHAM_IC_2 23716	29.31 3.30 -0.03	27.35 2.90 -1.10	26.38 2.44 -3.05	26.31 2.56 -1.86	27.17 2.82 -1.01	38.35 3.57 -7.93	45.83 4.63 -9.02	51.14 5.40 -8.47	57.10 6.16 -14.71	54.48 5.25 -19.04	47.08 4.92 -15.16	48.20 4.64 -17.34	45.67 4.30 -15.74	45.42 4.33 -15.62	45.93 4.12 -17.44	46.06 3.97 -19.14	47.53 4.42 -19.22	61.77 6.05 -24.22	57.04 6.21 -19.01	49.55 5.26 -17.48	45.98 4.13 -19.79	44.36 3.48 -21.54	34.91 2.73 -16.03	33.07 2.51 -15.04

SISSONVILLE____ 23735	24.27 -1.72 0.00	21.77 -1.59 0.00	19.35 -1.55 0.00	20.42 -1.47 0.00	21.73 -1.61 0.00	25.07 -1.77 0.00	30.37 -1.80 0.00	35.38 -1.90 0.00	33.92 -2.32 0.00	28.16 -2.02 0.00	24.87 -2.13 0.00	24.15 -2.07 0.00	23.66 -1.97 0.00	23.51 -1.96 0.00	22.50 -1.88 0.00	21.09 -1.86 0.00	22.09 -1.79 0.00	29.27 -2.24 0.00	29.44 -2.39 0.00	24.89 -1.93 0.00	20.08 -1.99 0.00	17.48 -1.86 0.00	14.76 -1.39 0.00	14.32 -1.19 0.00
SITHE_IND_GS1 24169	25.52 -0.47 0.00	22.98 -0.44 -0.07	20.73 -0.36 -0.19	21.61 -0.39 -0.12	22.98 -0.42 -0.06	26.50 -0.35 0.00	31.30 -0.87 0.00	36.08 -1.19 0.00	35.08 -1.16 0.00	29.73 -0.90 -0.45	26.91 -0.78 -0.69	26.07 -0.73 -0.59	25.52 -0.72 -0.61	25.30 -0.69 -0.51	24.27 -0.63 -0.53	23.01 -0.57 -0.63	23.99 -0.62 -0.73	31.31 -0.91 -0.72	31.39 -0.89 -0.45	26.73 -0.72 -0.64	22.26 -0.53 -0.72	19.62 -0.39 -0.67	16.65 -0.26 -0.76	15.95 -0.23 -0.66
SITHE_IND_GS2 24170	25.52 -0.47 0.00	22.98 -0.44 -0.07	20.73 -0.36 -0.19	21.61 -0.39 -0.12	22.98 -0.42 -0.06	26.50 -0.35 0.00	31.30 -0.87 0.00	36.08 -1.19 0.00	35.08 -1.16 0.00	29.73 -0.90 -0.45	26.91 -0.78 -0.69	26.07 -0.73 -0.59	25.52 -0.72 -0.61	25.30 -0.69 -0.51	24.27 -0.63 -0.53	23.01 -0.57 -0.63	23.99 -0.62 -0.73	31.31 -0.91 -0.72	31.39 -0.89 -0.45	26.73 -0.72 -0.64	22.26 -0.53 -0.72	19.62 -0.39 -0.67	16.65 -0.26 -0.76	15.95 -0.23 -0.66
SITHE_IND_GS3 24171	25.52 -0.47 0.00	22.98 -0.44 -0.07	20.73 -0.36 -0.19	21.61 -0.39 -0.12	22.98 -0.42 -0.06	26.50 -0.35 0.00	31.30 -0.87 0.00	36.08 -1.19 0.00	35.08 -1.16 0.00	29.73 -0.90 -0.45	26.91 -0.78 -0.69	26.07 -0.73 -0.59	25.52 -0.72 -0.61	25.30 -0.69 -0.51	24.27 -0.63 -0.53	23.01 -0.57 -0.63	23.99 -0.62 -0.73	31.31 -0.91 -0.72	31.39 -0.89 -0.45	26.73 -0.72 -0.64	22.26 -0.53 -0.72	19.62 -0.39 -0.67	16.65 -0.26 -0.76	15.95 -0.23 -0.66
SITHE_IND_GS4 24172	25.52 -0.47 0.00	22.98 -0.44 -0.07	20.73 -0.36 -0.19	21.61 -0.39 -0.12	22.98 -0.42 -0.06	26.50 -0.35 0.00	31.30 -0.87 0.00	36.08 -1.19 0.00	35.08 -1.16 0.00	29.73 -0.90 -0.45	26.91 -0.78 -0.69	26.07 -0.73 -0.72	25.52 -0.72 -0.61	25.30 -0.69 -0.51	24.27 -0.63 -0.53	23.01 -0.57 -0.63	23.99 -0.62 -0.73	31.31 -0.91 -0.72	31.39 -0.89 -0.45	26.73 -0.72 -0.64	22.26 -0.53 -0.72	19.62 -0.39 -0.67	16.65 -0.26 -0.76	15.95 -0.23 -0.66
SITHE____BATAVIA 24024	26.71 0.73 0.00	23.95 0.44 -0.15	21.83 0.52 -0.42	22.60 0.46 -0.26	24.06 0.58 -0.14	28.73 1.88 0.00	32.49 0.32 0.00	37.35 0.07 0.00	35.62 -0.62 0.00	31.04 -0.12 -0.97	28.41 -0.11 -1.51	27.40 -0.10 -1.29	26.89 -0.08 -1.33	26.50 -0.10 -1.13	25.39 -0.15 -1.17	24.24 -0.09 -1.38	25.48 0.00 -1.60	32.83 -0.25 -1.57	33.00 0.19 -0.98	28.42 0.21 -1.39	23.85 0.20 -1.58	20.88 0.08 -1.46	18.08 0.27 -1.66	17.36 0.40 -1.44
SITHE____INDEPEND 23800	25.52 -0.47 0.00	22.98 -0.44 -0.07	20.73 -0.36 -0.19	21.61 -0.39 -0.12	22.98 -0.42 -0.06	26.50 -0.35 0.00	31.30 -0.87 0.00	36.08 -1.19 0.00	35.08 -1.16 0.00	29.73 -0.90 -0.45	26.91 -0.78 -0.69	26.07 -0.73 -0.59	25.52 -0.72 -0.61	25.30 -0.69 -0.51	24.27 -0.63 -0.53	23.01 -0.57 -0.63	23.99 -0.62 -0.73	31.31 -0.91 -0.72	31.39 -0.89 -0.45	26.73 -0.72 -0.64	22.26 -0.53 -0.72	19.62 -0.39 -0.67	16.65 -0.26 -0.76	15.95 -0.23 -0.66
SITHE____MASSENA 23902	24.56 -1.43 0.00	22.05 -1.31 0.00	19.62 -1.28 0.00	20.68 -1.20 0.00	21.98 -1.35 0.00	25.42 -1.42 0.00	30.95 -1.22 0.00	36.08 -1.19 0.00	34.61 -1.63 0.00	28.74 -1.45 0.00	25.47 -1.54 0.00	24.72 -1.49 0.00	24.19 -1.43 0.00	24.02 -1.45 0.00	22.98 -1.39 0.00	21.60 -1.35 0.00	22.57 -1.31 0.00	29.93 -1.57 0.00	30.11 -1.72 0.00	25.40 -1.42 0.00	20.63 -1.43 0.00	18.01 -1.33 0.00	15.03 -1.11 0.00	14.51 -1.01 0.00
SITHE____OGDNSBRG 24021	24.48 -1.51 0.00	21.95 -1.40 0.00	19.53 -1.36 0.00	20.59 -1.29 0.00	21.91 -1.42 0.00	25.40 -1.45 0.00	31.01 -1.16 0.00	36.16 -1.12 0.00	34.57 -1.67 0.00	28.74 -1.45 0.00	25.39 -1.62 0.00	24.64 -1.57 0.00	24.14 -1.49 0.00	23.97 -1.50 0.00	22.93 -1.44 0.00	21.51 -1.45 0.00	22.52 -1.36 0.00	29.90 -1.61 0.00	30.05 -1.78 0.00	25.37 -1.45 0.00	20.52 -1.55 0.00	17.85 -1.49 0.00	14.95 -1.19 0.00	14.45 -1.07 0.00
SITHE____STERLING 23777	26.79 0.81 0.00	24.10 0.70 -0.05	21.65 0.63 -0.13	22.62 0.66 -0.08	24.13 0.75 -0.04	27.84 0.99 0.00	33.36 1.19 0.00	38.50 1.23 0.00	37.43 1.19 0.00	31.58 1.09 -0.30	28.50 1.03 -0.47	27.62 1.00 -0.40	27.04 1.00 -0.42	26.84 1.02 -0.35	25.68 0.95 -0.36	24.28 0.89 -0.43	25.29 0.91 -0.50	33.10 1.10 -0.49	33.28 1.14 -0.31	28.30 1.04 -0.43	23.40 0.84 -0.49	20.49 0.70 -0.46	17.26 0.60 -0.52	16.50 0.53 -0.45
SOUTH CAIRO____GT 23612	28.40 2.42 0.00	26.70 2.15 -1.20	26.31 2.09 -3.33	26.10 2.19 -2.03	26.78 2.33 -1.11	29.07 2.23 0.00	34.74 2.57 0.00	40.03 2.76 0.00	39.97 3.73 0.00	40.93 3.02 -7.72	41.92 2.97 -11.94	39.26 2.83 -10.21	38.91 2.72 -10.56	37.12 2.73 -8.92	36.12 2.51 -9.23	36.35 2.43 -10.96	39.00 2.46 -12.66	47.38 3.40 -12.47	43.09 3.47 -7.79	40.81 2.95 -11.04	37.05 2.45 -12.53	32.98 2.09 -11.55	30.97 1.68 -13.14	28.43 1.47 -11.44
SOUTH HAMPTN____IC 23720	31.31 5.30 -0.03	29.15 4.70 -1.10	27.95 4.01 -3.05	27.99 4.25 -1.86	28.95 4.60 -1.01	40.71 5.93 -7.94	48.73 7.53 -9.03	54.66 8.91 -8.47	60.56 9.60 -14.72	57.44 8.21 -19.05	49.95 7.78 -15.16	51.09 7.52 -17.34	48.37 7.00 -15.74	48.15 7.06 -15.62	48.49 6.68 -17.44	48.52 6.42 -19.14	50.11 7.00 -19.23	65.21 9.49 -24.22	60.49 9.64 -19.02	52.43 8.12 -17.48	48.23 6.38 -19.79	46.28 5.40 -21.55	36.35 4.17 -16.04	34.35 3.79 -15.05
SOUTHOLD____IC 23719	31.55 5.54 -0.03	29.33 4.88 -1.10	28.14 4.20 -3.05	28.17 4.42 -1.86	29.16 4.81 -1.01	40.96 6.18 -7.94	49.05 7.85 -9.03	55.06 9.32 -8.47	60.92 9.97 -14.72	57.78 8.54 -19.05	50.30 8.13 -15.16	51.45 7.89 -17.34	48.70 7.33 -15.74	48.45 7.36 -15.62	48.81 6.99 -17.44	48.82 6.72 -19.14	50.42 7.31 -19.23	65.62 9.89 -24.22	60.97 10.12 -19.02	52.80 8.50 -17.48	48.52 6.67 -19.79	46.53 5.65 -21.55	36.53 4.34 -16.04	34.52 3.96 -15.05
ST LAWRENCE____ 23600	24.56 -1.43 0.00	22.05 -1.31 0.00	19.66 -1.23 0.00	20.68 -1.20 0.00	22.01 -1.33 0.00	25.34 -1.50 0.00	30.85 -1.32 0.00	35.97 -1.31 0.00	34.54 -1.70 0.00	28.65 -1.54 0.00	25.50 -1.51 0.00	24.77 -1.44 0.00	24.22 -1.41 0.00	24.05 -1.43 0.00	23.01 -1.36 0.00	21.62 -1.33 0.00	22.52 -1.36 0.00	29.90 -1.61 0.00	30.08 -1.75 0.00	25.32 -1.50 0.00	20.70 -1.37 0.00	18.08 -1.26 0.00	15.08 -1.07 0.00	14.52 -0.99 0.00
STATION 5_MISC_HYD 23604	26.25 0.26 0.00	23.72 0.23 -0.13	21.53 0.27 -0.36	22.35 0.24 -0.22	23.78 0.33 -0.12	27.95 1.10 0.00	32.33 0.16 0.00	37.31 0.04 0.00	35.70 -0.54 0.00	30.85 -0.18 -0.85	28.16 -0.16 -1.31	27.18 -0.16 -1.12	26.66 -0.13 -1.16	26.32 -0.13 -0.98	25.24 -0.15 -1.01	24.06 -0.09 -1.20	25.25 -0.02 -1.39	32.65 -0.22 -1.37	32.78 0.10 -0.85	28.11 0.08 -1.21	23.53 0.09 -1.37	20.61 0.00 -1.27	17.73 0.15 -1.44	17.03 0.26 -1.25

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	26.40 0.41 0.00	23.86 0.37 -0.13	21.65 0.40 -0.37	22.48 0.37 -0.22	23.92 0.47 -0.12	27.97 1.13 0.00	32.65 0.48 0.00	37.72 0.45 0.00	36.20 -0.04 0.00	31.22 0.18 -0.85	28.48 0.16 -1.31	27.49 0.16 -1.12	26.94 0.15 -1.16	26.60 0.15 -0.98	25.53 0.15 -1.01	24.34 0.18 -1.20	25.51 0.24 -1.39	33.06 0.19 -1.37	33.13 0.45 -0.85	28.40 0.38 -1.21	23.75 0.31 -1.37	20.82 0.21 -1.27	17.86 0.27 -1.44	17.14 0.37 -1.26
STA_56_34_KV_BUS2_REV_LBMP_B 345033	26.04 0.05 0.00	23.51 0.02 -0.13	21.36 0.10 -0.36	22.17 0.07 -0.22	23.60 0.14 -0.12	27.68 0.83 0.00	32.07 -0.10 0.00	37.05 -0.22 0.00	35.48 -0.76 0.00	30.63 -0.39 -0.84	27.95 -0.35 -1.30	26.98 -0.34 -1.11	26.47 -0.31 -1.15	26.13 -0.30 -0.97	25.06 -0.32 -1.00	23.89 -0.25 -1.19	25.07 -0.19 -1.37	32.45 -0.41 -1.35	32.55 -0.13 -0.85	27.91 -0.11 -1.20	23.34 -0.09 -1.36	20.46 -0.13 -1.25	17.61 0.03 -1.43	16.90 0.14 -1.24
STEEL___WIND 323596	26.58 0.60 0.00	24.00 0.47 -0.18	21.95 0.56 -0.49	22.67 0.48 -0.30	24.08 0.58 -0.16	28.40 1.56 0.00	32.40 0.23 0.00	36.94 -0.34 0.00	35.66 -0.58 0.00	31.33 0.00 -1.14	28.88 0.11 -1.76	27.83 0.11 -1.51	27.29 0.10 -1.56	26.87 0.08 -1.32	25.74 0.00 -1.37	24.64 0.07 -1.62	25.90 0.14 -1.87	33.16 -0.19 -1.84	33.30 0.32 -1.15	28.88 0.43 -1.63	24.36 0.44 -1.85	21.36 0.31 -1.71	18.59 0.50 -1.94	17.69 0.48 -1.69
STEUBEN_REC_LFGE 323667	27.36 1.38 0.00	24.78 1.19 -0.24	22.70 1.15 -0.66	23.34 1.05 -0.40	24.75 1.19 -0.22	28.94 2.10 0.00	33.65 1.48 0.00	38.43 1.16 0.00	37.11 0.87 0.00	32.84 1.12 -1.53	30.46 1.08 -2.37	29.29 1.05 -2.03	28.67 0.95 -2.10	28.16 0.92 -1.77	26.98 0.78 -1.83	25.93 0.80 -2.17	27.25 0.86 -2.51	34.83 0.85 -2.47	34.65 1.27 -1.55	30.24 1.23 -2.19	25.61 1.06 -2.49	22.46 0.83 -2.29	19.58 0.82 -2.61	18.64 0.85 -2.27
STONY___BROOK 24151	29.16 3.14 -0.03	27.20 2.75 -1.10	26.24 2.30 -3.05	26.18 2.43 -1.86	27.03 2.68 -1.01	38.14 3.38 -7.91	45.58 4.41 -9.00	50.93 5.22 -8.43	56.90 6.02 -14.65	54.34 5.16 -18.99	46.84 4.70 -15.14	48.03 4.48 -17.33	45.55 4.20 -15.72	45.27 4.20 -15.59	45.78 4.00 -17.41	45.89 3.83 -19.11	47.27 4.18 -19.20	61.42 5.74 -24.18	56.67 5.89 -18.96	49.28 5.01 -17.44	45.78 3.95 -19.76	44.19 3.35 -21.50	34.78 2.62 -16.02	32.95 2.41 -15.03
STURGEON_POOL_HYD 23609	27.81 1.82 0.00	26.13 1.66 -1.12	25.52 1.50 -3.12	25.37 1.58 -1.91	26.03 1.66 -1.04	28.43 1.58 0.00	34.20 2.03 0.00	39.66 2.39 0.00	39.54 3.30 0.00	40.24 2.81 -7.25	40.92 2.70 -11.21	38.41 2.60 -9.59	38.01 2.46 -9.93	36.32 2.47 -8.38	35.36 2.32 -8.68	35.46 2.20 -10.30	38.12 2.34 -11.90	46.28 3.06 -11.72	42.30 3.15 -7.32	39.90 2.71 -10.37	36.07 2.23 -11.78	32.04 1.86 -10.84	29.89 1.40 -12.34	27.53 1.27 -10.74
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	27.75 1.77 0.00	25.99 1.61 -1.03	25.18 1.44 -2.85	25.12 1.49 -1.74	25.87 1.59 -0.95	28.38 1.53 0.00	34.16 2.00 0.00	39.66 2.39 0.00	39.46 3.22 0.00	39.59 2.78 -6.62	39.87 2.62 -10.24	37.48 2.52 -8.74	37.08 2.41 -9.05	35.50 2.39 -7.64	34.55 2.27 -7.91	34.50 2.16 -9.39	37.02 2.29 -10.84	45.14 2.96 -10.68	41.56 3.06 -6.67	38.90 2.63 -9.45	34.96 2.16 -10.73	31.05 1.80 -9.91	28.79 1.37 -11.27	26.59 1.26 -9.81
SYNERGY___BIOGAS 323694	26.71 0.73 0.00	23.95 0.44 -0.15	21.83 0.52 -0.42	22.60 0.46 -0.26	24.06 0.58 -0.14	28.73 1.88 0.00	32.49 0.32 0.00	37.35 0.07 0.00	35.62 -0.62 0.00	31.04 -0.12 -0.97	28.41 -0.11 -1.51	27.40 -0.10 -1.29	26.89 -0.08 -1.33	26.50 -0.10 -1.13	25.39 -0.15 -1.17	24.24 -0.09 -1.38	25.48 0.00 -1.60	32.83 -0.25 -1.57	33.00 0.19 -0.98	28.42 0.21 -1.39	23.85 0.20 -1.58	20.88 0.08 -1.46	18.08 0.27 -1.66	17.36 0.40 -1.44
SYRACUSE___ENERGY_ST1 323597	26.19 0.21 0.00	23.65 0.19 -0.11	21.38 0.19 -0.30	22.24 0.17 -0.18	23.65 0.21 -0.10	27.27 0.43 0.00	32.27 0.10 0.00	37.24 -0.04 0.00	36.20 -0.04 0.00	30.95 0.06 -0.70	28.20 0.11 -1.09	27.28 0.13 -0.93	26.72 0.13 -0.96	26.41 0.13 -0.81	25.36 0.15 -0.84	24.11 0.16 -1.00	25.18 0.14 -1.15	32.73 0.09 -1.13	32.73 0.19 -0.71	28.01 0.19 -1.00	23.40 0.20 -1.14	20.59 0.19 -1.05	17.54 0.19 -1.20	16.76 0.20 -1.04
SYRACUSE___ENERGY_ST2 323598	26.19 0.21 0.00	23.65 0.19 -0.11	21.38 0.19 -0.30	22.24 0.17 -0.18	23.65 0.21 -0.10	27.27 0.43 0.00	32.27 0.10 0.00	37.24 -0.04 0.00	36.20 -0.04 0.00	30.95 0.06 -0.70	28.20 0.11 -1.09	27.28 0.13 -0.93	26.72 0.13 -0.96	26.41 0.13 -0.81	25.36 0.15 -0.84	24.11 0.16 -1.00	25.18 0.14 -1.15	32.73 0.09 -1.13	32.73 0.19 -0.71	28.01 0.19 -1.00	23.40 0.20 -1.14	20.59 0.19 -1.05	17.54 0.19 -1.20	16.76 0.20 -1.04
SYRACUSE___POWER 24017	26.22 0.23 0.00	23.68 0.21 -0.11	21.42 0.21 -0.32	22.27 0.20 -0.19	23.68 0.23 -0.11	27.30 0.46 0.00	32.33 0.16 0.00	37.31 0.04 0.00	36.31 0.07 0.00	31.07 0.15 -0.73	28.33 0.19 -1.13	27.39 0.21 -0.97	26.84 0.20 -1.00	26.52 0.20 -0.85	25.47 0.22 -0.88	24.22 0.23 -1.04	25.30 0.21 -1.20	32.88 0.19 -1.18	32.85 0.29 -0.74	28.13 0.27 -1.05	23.52 0.27 -1.19	20.69 0.25 -1.10	17.64 0.24 -1.25	16.84 0.23 -1.09
TRIGEN___CC 323695	28.39 2.39 -0.01	26.55 2.10 -1.10	25.72 1.77 -3.05	25.61 1.86 -1.86	26.38 2.03 -1.02	33.58 2.50 -4.23	40.17 3.19 -4.81	44.17 3.80 -3.09	45.55 4.64 -4.67	45.95 3.98 -11.78	42.62 3.54 -12.08	45.45 3.41 -15.83	41.78 3.20 -12.94	40.94 3.21 -12.26	40.76 3.05 -13.34	40.71 2.89 -14.86	42.84 3.10 -15.85	54.01 4.25 -18.25	46.44 4.36 -10.25	42.62 3.75 -12.04	41.60 3.00 -16.54	37.31 2.55 -15.41	32.32 2.00 -14.17	30.33 1.89 -12.92
UNION___PROCESSING_DRP 323587	26.19 0.21 0.00	23.65 0.16 -0.13	21.49 0.23 -0.37	22.30 0.20 -0.22	23.74 0.28 -0.12	27.87 1.02 0.00	32.23 0.06 0.00	37.16 -0.11 0.00	35.62 -0.62 0.00	30.77 -0.27 -0.85	28.11 -0.22 -1.32	27.10 -0.24 -1.12	26.61 -0.18 -1.16	26.25 -0.20 -0.98	25.17 -0.22 -1.02	24.02 -0.14 -1.21	25.18 -0.10 -1.39	32.59 -0.28 -1.37	32.69 0.00 -0.86	28.06 0.03 -1.21	23.49 0.04 -1.38	20.58 -0.04 -1.27	17.72 0.13 -1.45	17.01 0.23 -1.26
UPPER HUDSON___HYD 24058	28.46 2.47 0.00	27.07 2.24 -1.48	27.19 2.19 -4.11	26.54 2.15 -2.51	27.04 2.33 -1.37	29.10 2.26 0.00	35.00 2.83 0.00	40.44 3.17 0.00	39.75 3.51 0.00	42.77 3.05 -9.54	44.27 2.51 -14.75	41.26 2.44 -12.60	40.98 2.31 -13.04	38.72 2.24 -11.01	37.91 2.15 -11.40	38.51 2.02 -13.53	41.73 2.22 -15.63	49.89 2.99 -15.39	44.57 3.12 -9.62	43.05 2.60 -13.63	39.61 2.07 -15.47	35.38 1.78 -14.27	33.80 1.42 -16.23	30.95 1.30 -14.13
UPPER RAQUET___HYD 24056	24.27 -1.72 0.00	21.77 -1.59 0.00	19.35 -1.55 0.00	20.42 -1.47 0.00	21.73 -1.61 0.00	25.07 -1.77 0.00	30.37 -1.80 0.00	35.38 -1.90 0.00	33.92 -2.32 0.00	28.16 -2.02 0.00	24.87 -2.13 0.00	24.15 -2.07 0.00	23.66 -1.97 0.00	23.51 -1.96 0.00	22.50 -1.88 0.00	21.09 -1.86 0.00	22.09 -1.79 0.00	29.27 -2.24 0.00	29.44 -2.39 0.00	24.89 -1.93 0.00	20.08 -1.99 0.00	17.48 -1.86 0.00	14.76 -1.39 0.00	14.32 -1.19 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	28.14 2.16 0.00	25.74 1.92 -0.47	23.89 1.69 -1.31	24.46 1.77 -0.80	25.75 1.98 -0.44	29.13 2.28 0.00	35.13 2.96 0.00	40.52 3.24 0.00	39.68 3.44 0.00	36.22 2.99 -3.04	34.43 2.73 -4.70	32.83 2.60 -4.02	32.35 2.56 -4.15	31.55 2.57 -3.51	30.42 2.41 -3.63	29.56 2.29 -4.31	31.18 2.32 -4.98	39.31 2.90 -4.90	37.95 3.06 -3.07	33.92 2.76 -4.34	29.25 2.25 -4.93	25.80 1.92 -4.54	22.92 1.60 -5.17	21.51 1.49 -4.50
VISCHER___FERRY HYD 24020	28.25 2.26 0.00	26.85 2.03 -1.47	26.83 1.86 -4.08	26.32 1.95 -2.49	26.79 2.10 -1.36	28.97 2.12 0.00	34.74 2.57 0.00	40.07 2.80 0.00	39.35 3.12 0.00	42.32 2.66 -9.47	43.93 2.27 -14.65	40.94 2.20 -12.52	40.73 2.15 -12.95	38.49 2.09 -10.93	37.71 2.02 -11.32	38.30 1.90 -13.44	41.43 2.03 -15.52	49.47 2.68 -15.29	44.15 2.77 -9.56	42.71 2.36 -13.54	39.33 1.90 -15.36	35.17 1.66 -14.17	33.66 1.39 -16.12	30.86 1.30 -14.04
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	27.94 1.95 0.00	26.21 1.80 -1.06	25.43 1.59 -2.95	25.33 1.64 -1.80	26.07 1.75 -0.98	28.57 1.72 0.00	34.42 2.25 0.00	39.99 2.72 0.00	39.86 3.62 0.00	40.17 3.14 -6.84	40.54 2.94 -10.58	38.11 2.86 -9.04	37.69 2.72 -9.35	36.09 2.73 -7.89	35.10 2.56 -8.17	35.09 2.43 -9.70	37.67 2.58 -11.20	45.92 3.37 -11.04	42.17 3.44 -6.90	39.57 2.98 -9.77	35.61 2.45 -11.09	31.61 2.03 -10.23	29.33 1.53 -11.65	27.07 1.41 -10.14
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.35 2.36 0.00	26.62 2.17 -1.10	25.84 1.90 -3.05	25.69 1.95 -1.86	26.40 2.05 -1.01	28.91 2.07 0.00	34.97 2.80 0.00	40.70 3.43 0.00	40.56 4.31 -0.01	41.02 3.74 -7.09	42.44 3.49 -11.94	48.79 3.36 -19.22	40.93 3.23 -12.07	40.02 3.21 -11.34	39.10 3.05 -11.68	39.11 2.89 -13.26	40.69 3.06 -13.75	46.91 3.97 -11.44	43.02 4.04 -7.15	40.41 3.46 -10.13	36.52 2.85 -11.60	32.32 2.38 -10.60	30.02 1.82 -12.05	27.71 1.69 -10.50
WADING RIVER_IC_1 23522	29.34 3.33 -0.03	27.37 2.92 -1.10	26.41 2.46 -3.05	26.33 2.58 -1.86	27.20 2.85 -1.01	38.38 3.60 -7.94	45.87 4.66 -9.03	51.19 5.44 -8.48	57.16 6.20 -14.73	54.52 5.28 -19.05	47.14 4.97 -15.16	48.25 4.69 -17.35	45.73 4.36 -15.74	45.45 4.35 -15.62	45.96 4.14 -17.45	46.09 3.99 -19.15	47.56 4.44 -19.23	61.82 6.08 -24.23	57.10 6.24 -19.03	49.62 5.31 -17.49	46.01 4.15 -19.79	44.40 3.50 -21.55	34.93 2.75 -16.04	33.10 2.53 -15.05
WADING RIVER_IC_2 23547	29.34 3.33 -0.03	27.37 2.92 -1.10	26.41 2.46 -3.05	26.33 2.58 -1.86	27.20 2.85 -1.01	38.38 3.60 -7.94	45.87 4.66 -9.03	51.19 5.44 -8.48	57.16 6.20 -14.73	54.52 5.28 -19.05	47.14 4.97 -15.16	48.25 4.69 -17.35	45.73 4.36 -15.74	45.45 4.35 -15.62	45.96 4.14 -17.45	46.09 3.99 -19.15	47.56 4.44 -19.23	61.82 6.08 -24.23	57.10 6.24 -19.03	49.62 5.31 -17.49	46.01 4.15 -19.79	44.40 3.50 -21.55	34.93 2.75 -16.04	33.10 2.53 -15.05
WADING RIVER_IC_3 23601	29.34 3.33 -0.03	27.37 2.92 -1.10	26.41 2.46 -3.05	26.33 2.58 -1.86	27.20 2.85 -1.01	38.38 3.60 -7.94	45.87 4.66 -9.03	51.19 5.44 -8.48	57.16 6.20 -14.73	54.52 5.28 -19.05	47.14 4.97 -15.16	48.25 4.69 -17.35	45.73 4.36 -15.74	45.45 4.35 -15.62	45.96 4.14 -17.45	46.09 3.99 -19.15	47.56 4.44 -19.23	61.82 6.08 -24.23	57.10 6.24 -19.03	49.62 5.31 -17.49	46.01 4.15 -19.79	44.40 3.50 -21.55	34.93 2.75 -16.04	33.10 2.53 -15.05
WALDEN___HYDRO 24148	27.88 1.90 0.00	26.16 1.73 -1.08	25.47 1.57 -3.01	25.34 1.62 -1.84	26.04 1.70 -1.00	28.51 1.67 0.00	34.36 2.19 0.00	39.88 2.61 0.00	39.79 3.55 0.00	40.19 3.02 -6.98	40.72 2.92 -10.80	38.25 2.81 -9.23	37.82 2.64 -9.55	36.18 2.65 -8.06	35.20 2.49 -8.34	35.22 2.36 -9.91	37.83 2.51 -11.44	46.05 3.28 -11.27	42.24 3.37 -7.04	39.69 2.90 -9.98	35.78 2.38 -11.33	31.77 1.99 -10.44	29.53 1.50 -11.88	27.21 1.35 -10.34
WARRENSBURG____ 23737	28.46 2.47 0.00	27.07 2.24 -1.48	27.19 2.19 -4.11	26.54 2.15 -2.51	27.04 2.33 -1.37	29.10 2.26 0.00	35.00 2.83 0.00	40.44 3.17 0.00	39.75 3.51 0.00	42.77 3.05 -9.54	44.27 2.51 -14.75	41.26 2.44 -12.60	40.98 2.31 -13.04	38.72 2.24 -11.01	37.91 2.15 -11.40	38.51 2.02 -13.53	41.73 2.22 -15.63	49.89 2.99 -15.39	44.57 3.12 -9.62	43.05 2.60 -13.63	39.61 2.07 -15.47	35.38 1.78 -14.27	33.80 1.42 -16.23	30.95 1.30 -14.13
WATERSIDE___6 8 9 23538	28.40 2.42 0.00	26.67 2.22 -1.10	25.88 1.94 -3.05	25.74 1.99 -1.86	26.45 2.10 -1.01	28.91 2.07 0.00	35.00 2.83 0.00	40.74 3.47 0.00	40.57 4.31 -0.02	41.03 3.74 -7.10	43.07 3.49 -12.58	55.11 3.38 -25.51	42.48 3.26 -13.60	42.04 3.21 -13.36	41.16 3.05 -13.74	41.16 2.89 -15.32	42.06 3.06 -15.12	46.96 4.00 -11.45	43.07 4.08 -7.16	40.44 3.48 -10.14	36.61 2.87 -11.68	32.39 2.44 -10.61	30.07 1.87 -12.05	27.78 1.75 -10.51
WDELAWARE___HYD 323627	28.04 2.05 0.00	26.19 1.84 -0.99	25.36 1.71 -2.76	25.37 1.79 -1.69	26.17 1.91 -0.92	28.73 1.88 0.00	34.52 2.35 0.00	40.03 2.76 0.00	39.97 3.73 0.00	39.73 3.14 -6.41	39.97 3.05 -9.91	37.66 2.91 -8.53	37.22 2.77 -8.82	35.70 2.78 -7.45	34.67 2.58 -7.71	34.59 2.48 -9.16	37.04 2.58 -10.57	45.33 3.40 -10.42	41.81 3.47 -6.51	39.04 3.00 -9.22	35.01 2.47 -10.47	31.00 2.07 -9.58	28.64 1.58 -10.90	26.44 1.43 -9.49
WEST BABYLON___IC 23714	29.21 3.20 -0.03	27.28 2.82 -1.10	26.32 2.38 -3.05	26.24 2.49 -1.86	27.10 2.75 -1.01	37.82 3.46 -7.51	45.12 4.41 -8.54	50.21 5.22 -7.72	55.56 6.05 -13.27	53.40 5.16 -18.06	46.38 4.67 -14.70	47.90 4.51 -17.17	45.20 4.15 -15.42	44.86 4.15 -15.23	45.29 3.95 -16.97	45.38 3.79 -18.64	46.81 4.08 -18.84	60.62 5.58 -23.54	55.24 5.70 -17.72	48.37 4.88 -16.68	45.34 3.86 -19.41	43.35 3.27 -20.74	34.57 2.60 -15.82	32.75 2.44 -14.80
WEST CANADA___HYD 24049	26.27 0.29 0.00	23.58 0.26 0.03	21.06 0.25 0.08	22.07 0.24 0.05	23.57 0.26 0.03	27.14 0.30 0.00	32.46 0.29 0.00	37.54 0.26 0.00	36.60 0.36 0.00	30.32 0.33 0.20	27.00 0.30 0.30	26.25 0.29 0.26	25.64 0.28 0.27	25.53 0.28 0.23	24.41 0.27 0.23	22.93 0.25 0.28	23.80 0.24 0.32	31.47 0.28 0.32	31.92 0.29 0.20	26.81 0.27 0.28	21.97 0.22 0.32	19.26 0.21 0.29	15.99 0.18 0.33	15.38 0.16 0.29
WESTERN_NY_WIND 24143	26.71 0.73 0.00	23.93 0.42 -0.15	21.81 0.50 -0.42	22.58 0.44 -0.26	24.06 0.58 -0.14	28.70 1.85 0.00	32.46 0.29 0.00	37.31 0.04 0.00	35.59 -0.65 0.00	31.02 -0.15 -0.98	28.39 -0.13 -1.52	27.38 -0.13 -1.30	26.87 -0.10 -1.34	26.48 -0.13 -1.13	25.37 -0.17 -1.17	24.23 -0.11 -1.39	25.47 -0.02 -1.61	32.80 -0.28 -1.58	32.98 0.16 -0.99	28.41 0.19 -1.40	23.83 0.18 -1.59	20.86 0.06 -1.47	18.07 0.26 -1.67	17.36 0.39 -1.45
WESTOVER___LESR 323668	26.77 0.78 0.00	24.44 0.72 -0.36	22.58 0.69 -1.00	23.17 0.68 -0.61	24.44 0.77 -0.33	27.92 1.07 0.00	33.10 0.93 0.00	38.09 0.82 0.00	37.18 0.94 0.00	33.44 0.94 -2.32	31.54 0.94 -3.58	30.20 0.92 -3.06	29.67 0.87 -3.17	29.01 0.87 -2.67	27.97 0.83 -2.77	27.04 0.80 -3.29	28.52 0.84 -3.80	36.19 0.94 -3.74	35.28 1.11 -2.34	31.15 1.02 -3.31	26.71 0.88 -3.76	23.56 0.75 -3.46	20.72 0.63 -3.94	19.59 0.64 -3.43

WETHRSFD_WT_PWR	26.53	24.00	21.97	22.64	24.06	28.19	32.36	36.94	35.66	31.42	29.09	28.00	27.45	26.99	25.89	24.83	26.10	33.34	33.36	29.01	24.54	21.52	18.75	17.88
323626	0.55	0.44	0.52	0.41	0.54	1.34	0.19	-0.34	-0.58	-0.06	0.08	0.08	0.05	0.03	-0.02	0.05	0.10	-0.25	0.22	0.35	0.37	0.25	0.40	0.45
	0.00	-0.20	-0.56	-0.34	-0.19	0.00	0.00	0.00	0.00	-1.29	-2.00	-1.71	-1.77	-1.49	-1.55	-1.84	-2.12	-2.09	-1.30	-1.85	-2.10	-1.93	-2.20	-1.91
WHAVSTOR_138_KV_BK127_REV_LBMP_G	27.88	26.14	25.36	25.26	26.00	28.48	34.33	39.88	39.72	40.05	40.42	38.00	37.62	35.99	35.03	35.02	37.57	45.79	42.04	39.46	35.52	31.55	29.27	27.02
345015	1.90	1.73	1.52	1.58	1.68	1.64	2.16	2.61	3.48	3.02	2.84	2.75	2.64	2.62	2.49	2.36	2.48	3.25	3.31	2.87	2.36	1.97	1.48	1.37
	0.00	-1.06	-2.95	-1.80	-0.98	0.00	0.00	0.00	0.00	-6.84	-10.58	-9.03	-9.35	-7.89	-8.17	-9.70	-11.20	-11.03	-6.90	-9.77	-11.09	-10.23	-11.64	-10.14
YORK__WARBASSE	28.61	26.83	26.01	25.87	26.57	29.05	35.10	40.82	40.60	41.06	43.09	55.13	42.51	42.09	41.21	41.18	42.11	47.05	43.19	40.55	36.68	32.46	30.15	27.89
23770	2.62	2.38	2.07	2.12	2.22	2.20	2.93	3.54	4.35	3.77	3.51	3.41	3.28	3.26	3.10	2.92	3.10	4.09	4.20	3.59	2.94	2.51	1.95	1.86
	0.00	-1.10	-3.05	-1.86	-1.01	0.00	0.00	0.00	-0.02	-7.10	-12.58	-25.51	-13.60	-13.36	-13.74	-15.32	-15.12	-11.45	-7.16	-10.14	-11.68	-10.61	-12.05	-10.51