

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/26/2019

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	32.71	31.29	30.65	30.55	30.85	32.83	42.54	42.93	42.40	37.59	37.54	35.30	34.02	34.40	34.01	35.01	36.36	41.81	49.63	44.01	40.00	36.86	36.81	33.31
24138	2.16	2.04	1.82	1.92	1.88	2.60	3.12	4.13	4.03	3.68	3.21	3.24	3.22	2.82	2.81	2.76	3.58	4.48	5.12	4.54	4.19	3.70	2.37	2.33
	-6.79	-6.81	-8.14	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.91	-7.61	-8.64	-3.21	0.00	0.00	0.00	0.00	-1.47	-12.32	-5.58
74TH STREET_GT_1	32.76	31.31	30.69	30.57	30.87	32.89	42.58	42.96	42.44	37.62	37.56	35.36	34.07	34.46	34.05	35.05	36.42	41.88	49.71	44.09	40.08	36.95	36.86	33.36
24260	2.21	2.06	1.86	1.94	1.91	2.66	3.16	4.17	4.06	3.71	3.24	3.30	3.28	2.86	2.83	2.81	3.64	4.55	5.21	4.62	4.26	3.80	2.41	2.39
	-6.79	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	0.00	0.00	0.00	-1.47	-12.33	-5.58
74TH STREET_GT_2	32.76	31.31	30.69	30.57	30.87	32.89	42.58	42.96	42.44	37.62	37.56	35.36	34.07	34.46	34.05	35.05	36.42	41.88	49.71	44.09	40.08	36.95	36.86	33.36
24261	2.21	2.06	1.86	1.94	1.91	2.66	3.16	4.17	4.06	3.71	3.24	3.30	3.28	2.86	2.83	2.81	3.64	4.55	5.21	4.62	4.26	3.80	2.41	2.39
	-6.79	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	0.00	0.00	0.00	-1.47	-12.33	-5.58
ADK HUDSON___FALLS	35.17	33.73	33.57	32.91	33.59	33.28	44.94	43.74	43.98	38.53	39.92	36.67	34.91	36.73	36.24	37.59	36.80	41.14	49.32	43.38	39.25	36.66	40.82	35.20
24011	2.33	2.18	1.99	2.24	2.33	3.05	3.67	4.01	3.82	3.36	2.80	2.80	2.87	2.44	2.43	2.41	2.93	3.81	4.81	3.91	3.44	3.01	2.19	2.33
	-9.09	-9.11	-10.90	-8.09	-9.11	0.00	-7.30	-1.51	-4.82	-3.13	-9.65	-6.15	-4.49	-10.62	-10.22	-11.58	-4.30	0.00	0.00	0.00	0.00	-1.97	-16.51	-7.47
ADK RESOURCE___RCVRY	35.26	33.81	33.63	33.00	33.68	33.49	45.29	44.27	44.41	38.94	40.21	37.02	35.26	36.94	36.46	37.79	37.21	41.70	49.89	43.97	39.83	37.14	40.92	35.41
23798	2.49	2.33	2.13	2.39	2.48	3.27	4.11	4.58	4.35	3.84	3.24	3.24	3.28	2.79	2.78	2.76	3.40	4.37	5.38	4.50	4.01	3.52	2.50	2.64
	-9.02	-9.04	-10.81	-8.02	-9.04	0.00	-7.20	-1.46	-4.73	-3.07	-9.50	-6.05	-4.43	-10.48	-10.08	-11.43	-4.24	0.00	0.00	0.00	0.00	-1.95	-16.30	-7.38
ADK S GLENS___FALLS	35.17	33.73	33.57	32.91	33.59	33.28	44.94	43.74	43.98	38.53	39.92	36.67	34.91	36.73	36.24	37.59	36.80	41.14	49.32	43.38	39.25	36.66	40.82	35.20
24028	2.33	2.18	1.99	2.24	2.33	3.05	3.67	4.01	3.82	3.36	2.80	2.80	2.87	2.44	2.43	2.41	2.93	3.81	4.81	3.91	3.44	3.01	2.19	2.33
	-9.09	-9.11	-10.90	-8.09	-9.11	0.00	-7.30	-1.51	-4.82	-3.13	-9.65	-6.15	-4.49	-10.62	-10.22	-11.58	-4.30	0.00	0.00	0.00	0.00	-1.97	-16.51	-7.47
ADK_NYS___DAM	34.84	33.43	33.20	32.56	33.19	33.10	44.59	43.56	43.72	38.39	39.70	36.57	34.77	36.43	35.96	37.30	36.73	41.06	48.96	43.38	39.33	36.75	40.47	35.02
23527	2.18	2.06	1.84	2.05	2.11	2.87	3.47	3.90	3.71	3.33	2.83	2.86	2.84	2.39	2.38	2.36	2.96	3.73	4.45	3.91	3.51	3.14	2.19	2.31
	-8.90	-8.92	-10.68	-7.92	-8.92	0.00	-7.14	-1.44	-4.67	-3.03	-9.40	-5.99	-4.38	-10.37	-9.98	-11.33	-4.21	0.00	0.00	0.00	0.00	-1.93	-16.16	-7.32
AIR_PRODUCTS___DRP	34.02	32.66	32.50	31.84	32.38	32.29	43.42	41.56	41.76	36.66	38.07	35.04	33.33	35.08	34.62	35.92	35.21	39.20	46.73	41.40	37.57	35.17	39.38	34.17
24190	1.59	1.53	1.41	1.54	1.53	2.06	2.48	2.06	2.01	1.79	1.54	1.55	1.54	1.32	1.32	1.27	1.54	1.87	2.22	1.93	1.75	1.61	1.50	1.65
	-8.67	-8.69	-10.40	-7.72	-8.69	0.00	-6.96	-1.27	-4.41	-2.84	-9.07	-5.77	-4.23	-10.08	-9.71	-11.05	-4.10	0.00	0.00	0.00	0.00	-1.88	-15.75	-7.13
ALBANY___1	34.02	32.66	32.50	31.84	32.38	32.29	43.42	41.56	41.76	36.66	38.07	35.04	33.33	35.08	34.62	35.92	35.21	39.20	46.73	41.40	37.57	35.17	39.38	34.17
23571	1.59	1.53	1.41	1.54	1.53	2.06	2.48	2.06	2.01	1.79	1.54	1.55	1.54	1.32	1.32	1.27	1.54	1.87	2.22	1.93	1.75	1.61	1.50	1.65
	-8.67	-8.69	-10.40	-7.72	-8.69	0.00	-6.96	-1.27	-4.41	-2.84	-9.07	-5.77	-4.23	-10.08	-9.71	-11.05	-4.10	0.00	0.00	0.00	0.00	-1.88	-15.75	-7.13
ALBANY___2	34.02	32.66	32.50	31.84	32.38	32.29	43.42	41.56	41.76	36.66	38.07	35.04	33.33	35.08	34.62	35.92	35.21	39.20	46.73	41.40	37.57	35.17	39.38	34.17
23572	1.59	1.53	1.41	1.54	1.53	2.06	2.48	2.06	2.01	1.79	1.54	1.55	1.54	1.32	1.32	1.27	1.54	1.87	2.22	1.93	1.75	1.61	1.50	1.65
	-8.67	-8.69	-10.40	-7.72	-8.69	0.00	-6.96	-1.27	-4.41	-2.84	-9.07	-5.77	-4.23	-10.08	-9.71	-11.05	-4.10	0.00	0.00	0.00	0.00	-1.88	-15.75	-7.13
ALBANY___3	34.02	32.66	32.50	31.84	32.38	32.29	43.42	41.56	41.76	36.66	38.07	35.04	33.33	35.08	34.62	35.92	35.21	39.20	46.73	41.40	37.57	35.17	39.38	34.17
23573	1.59	1.53	1.41	1.54	1.53	2.06	2.48	2.06	2.01	1.79	1.54	1.55	1.54	1.32	1.32	1.27	1.54	1.87	2.22	1.93	1.75	1.61	1.50	1.65
	-8.67	-8.69	-10.40	-7.72	-8.69	0.00	-6.96	-1.27	-4.41	-2.84	-9.07	-5.77	-4.23	-10.08	-9.71	-11.05	-4.10	0.00	0.00	0.00	0.00	-1.88	-15.75	-7.13
ALBANY___4	34.02	32.66	32.50	31.84	32.38	32.29	43.42	41.56	41.76	36.66	38.07	35.04	33.33	35.08	34.62	35.92	35.21	39.20	46.73	41.40	37.57	35.17	39.38	34.17
23574	1.59	1.53	1.41	1.54	1.53	2.06	2.48	2.06	2.01	1.79	1.54	1.55	1.54	1.32	1.32	1.27	1.54	1.87	2.22	1.93	1.75	1.61	1.50	1.65
	-8.67	-8.69	-10.40	-7.72	-8.69	0.00	-6.96	-1.27	-4.41	-2.84	-9.07	-5.77	-4.23	-10.08	-9.71	-11.05	-4.10	0.00	0.00	0.00	0.00	-1.88	-15.75	-7.13

ALBANY___LFGE 323615	34.40 1.85 -8.79	33.00 1.75 -8.81	32.84 1.61 -10.54	32.19 1.78 -7.82	32.76 1.79 -8.81	32.59 2.36 0.00	43.92 2.89 -7.05	42.23 2.67 -1.33	42.43 2.58 -4.51	37.28 2.34 -2.91	38.65 1.98 -9.21	35.58 2.00 -5.86	33.83 1.98 -4.29	35.59 1.71 -10.21	35.10 1.68 -9.83	36.45 1.65 -11.19	35.71 1.98 -4.16	39.76 2.43 0.00	47.45 2.94 0.00	42.03 2.56 0.00	38.14 2.33 0.00	35.68 2.09 -1.90	39.85 1.77 -15.96	34.55 1.93 -7.23
ALCOA_RYNLDS___DRP 24188	22.00 -1.76 0.00	20.71 -1.73 0.00	19.05 -1.63 0.00	20.80 -1.78 0.00	18.83 -1.77 1.55	24.63 -2.36 3.24	31.56 -2.41 0.00	18.11 -2.60 17.51	15.43 -2.40 17.50	15.41 -2.15 14.48	15.26 -1.89 10.32	18.30 -1.91 7.51	22.54 -1.93 3.08	21.99 -1.68 0.00	21.99 -1.61 0.00	22.00 -1.61 0.00	27.53 -2.04 0.00	34.90 -2.43 0.00	41.66 -2.85 0.00	36.99 -2.49 0.00	33.49 -2.33 0.00	29.56 -2.12 0.00	20.64 -1.48 0.00	23.79 -1.60 0.00
ALCOA___DSASP 323711	22.00 -1.76 0.00	20.71 -1.73 0.00	19.05 -1.63 0.00	20.80 -1.78 0.00	18.83 -1.77 1.55	24.63 -2.36 3.24	31.56 -2.41 0.00	18.11 -2.60 17.51	15.43 -2.40 17.50	15.41 -2.15 14.48	15.26 -1.89 10.32	18.30 -1.91 7.51	22.54 -1.93 3.08	21.99 -1.68 0.00	21.99 -1.61 0.00	22.00 -1.61 0.00	27.53 -2.04 0.00	34.90 -2.43 0.00	41.66 -2.85 0.00	36.99 -2.49 0.00	33.49 -2.33 0.00	29.56 -2.12 0.00	20.64 -1.48 0.00	23.79 -1.60 0.00
ALLEGHENY___COGEN 23514	26.61 1.69 -1.17	25.21 1.59 -1.17	23.56 1.47 -1.40	25.25 1.63 -1.04	24.99 1.66 -1.17	32.77 2.54 0.00	37.56 2.65 -0.94	41.61 3.29 -0.10	38.24 2.37 -0.54	34.32 1.95 -0.33	30.38 1.70 -1.21	30.18 1.69 -0.77	30.02 1.90 -0.57	26.49 1.42 -1.39	26.26 1.32 -1.34	26.45 1.32 -1.52	31.91 1.77 -0.56	40.02 2.69 0.00	47.76 3.25 0.00	42.35 2.88 0.00	38.32 2.51 0.00	33.71 1.77 -0.26	25.51 1.22 -2.17	27.75 1.37 -0.98
ALTONA_WT_PWR 323606	22.11 -1.64 0.00	20.78 -1.66 0.00	19.11 -1.57 0.00	20.87 -1.72 0.00	19.40 -1.71 1.05	25.81 -2.24 2.19	31.73 -2.24 0.00	17.55 -2.68 18.00	14.88 -2.47 17.99	14.88 -2.27 14.88	14.86 -2.00 10.60	17.98 -2.02 7.72	22.43 -1.96 3.17	21.97 -1.70 0.00	22.01 -1.58 0.00	22.05 -1.56 0.00	27.53 -2.04 0.00	35.16 -2.17 0.00	41.97 -2.54 0.00	37.34 -2.13 0.00	33.85 -1.97 0.00	29.81 -1.87 0.00	20.86 -1.26 0.00	24.12 -1.27 0.00
AMERICAN_REF_FUEL 24010	24.75 -0.05 -1.04	23.55 0.07 -1.04	22.08 0.15 -1.25	23.65 0.14 -0.93	23.31 0.11 -1.04	30.65 0.42 0.00	33.93 -0.88 -0.83	37.28 -1.03 -0.09	34.61 -1.20 -0.48	31.27 -1.06 -0.29	27.66 -0.88 -1.07	27.49 -0.91 -0.68	27.34 -0.72 -0.51	24.20 -0.71 -1.24	24.08 -0.71 -1.19	24.22 -0.73 -1.35	29.03 -1.04 -0.50	36.10 -1.23 0.00	42.86 -1.65 0.00	38.05 -1.42 0.00	34.53 -1.29 0.00	30.55 -1.36 -0.23	23.20 -0.84 -1.92	25.12 -1.14 -0.87
ARKWRIGHT___SUMMIT_WT_PWR 323751	26.01 1.09 -1.16	24.77 1.17 -1.16	23.21 1.14 -1.39	24.88 1.26 -1.03	24.52 1.20 -1.16	31.98 1.75 0.00	36.21 1.29 -0.94	40.16 1.83 -0.10	37.32 1.45 -0.53	33.74 1.38 -0.33	29.94 1.26 -1.21	29.70 1.22 -0.76	29.58 1.46 -0.57	26.32 1.25 -1.39	26.16 1.23 -1.34	26.30 1.18 -1.52	31.46 1.33 -0.56	39.23 1.90 0.00	46.73 2.22 0.00	41.44 1.97 0.00	37.61 1.79 0.00	33.14 1.20 -0.26	25.24 0.95 -2.16	27.01 0.64 -0.98
ARTHUR_KILL_GT_1 23520	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	32.95 2.72 0.00	42.55 3.12 -5.45	42.93 4.13 -0.57	42.05 3.68 -3.04	37.27 3.36 -1.88	37.27 2.94 -6.86	35.08 3.02 -4.34	33.75 2.95 -3.24	34.22 2.63 -7.92	33.81 2.60 -7.62	34.84 2.60 -8.64	36.24 3.46 -3.22	41.77 4.44 0.00	49.68 5.16 -0.01	44.01 4.54 0.00	40.00 4.19 0.00	37.02 3.86 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ARTHUR_KILL_2 23512	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	32.95 2.72 0.00	42.55 3.12 -5.45	42.93 4.13 -0.57	42.05 3.68 -3.04	37.27 3.36 -1.88	37.27 2.94 -6.86	35.08 3.02 -4.34	33.75 2.95 -3.24	34.22 2.63 -7.92	33.81 2.60 -7.62	34.84 2.60 -8.64	36.24 3.46 -3.22	41.77 4.44 0.00	49.68 5.16 -0.01	44.01 4.54 0.00	40.00 4.19 0.00	37.02 3.86 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ARTHUR_KILL_3 23513	32.59 2.04 -6.79	31.18 1.93 -6.81	30.55 1.72 -8.15	30.43 1.81 -6.04	30.74 1.77 -6.81	32.68 2.45 0.00	42.34 2.92 -5.45	42.70 3.90 -0.57	42.23 3.85 -3.04	37.43 3.52 -1.88	37.43 3.10 -6.86	35.22 3.16 -4.34	33.94 3.14 -3.24	34.33 2.74 -7.92	33.95 2.74 -7.62	34.94 2.69 -8.64	36.27 3.49 -3.22	41.62 4.29 0.00	49.36 4.85 0.00	43.81 4.34 0.00	39.83 4.01 0.00	36.73 3.58 -1.47	36.70 2.26 -12.32	33.18 2.21 -5.58
ARTHUR_KILL_COGEN 323718	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	32.95 2.72 0.00	42.55 3.12 -5.45	42.93 4.13 -0.57	42.05 3.68 -3.04	37.27 3.36 -1.88	37.27 2.94 -6.86	35.08 3.02 -4.34	33.75 2.95 -3.24	34.22 2.63 -7.92	33.81 2.60 -7.62	34.84 2.60 -8.64	36.24 3.46 -3.22	41.77 4.44 0.00	49.68 5.16 -0.01	44.01 4.54 0.00	40.00 4.19 0.00	37.02 3.86 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ASHOKAN____ 23654	33.04 2.07 -7.23	31.82 2.13 -7.24	31.34 1.99 -8.66	31.13 2.12 -6.43	31.64 2.24 -7.24	33.13 2.90 0.00	43.06 3.29 -5.79	43.11 4.28 -0.61	42.50 3.92 -3.24	36.85 2.82 -2.00	37.31 2.53 -7.32	34.46 2.11 -4.63	33.14 2.12 -3.46	34.03 1.92 -8.44	33.56 1.84 -8.12	34.78 1.98 -9.20	35.85 2.87 -3.42	41.73 4.40 0.00	49.80 5.29 0.00	44.28 4.81 0.00	40.15 4.33 0.00	36.86 3.61 -1.56	37.47 2.23 -13.11	33.46 2.13 -5.94
ASTORIA_EAST_ENERGY_CC1 323581	32.93 2.38 -6.80	31.47 2.22 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.96 2.00 -6.81	32.83 2.60 0.00	42.44 3.02 -5.45	43.00 4.20 -0.57	42.18 3.82 -3.03	37.43 3.52 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.91 2.67 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.09 3.93 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ASTORIA_EAST_ENERGY_CC2 323582	32.93 2.38 -6.80	31.47 2.22 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.96 2.00 -6.81	32.83 2.60 0.00	42.44 3.02 -5.45	43.00 4.20 -0.57	42.18 3.82 -3.03	37.43 3.52 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.91 2.67 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.86 5.34 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.09 3.93 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ASTORIA_GT2_I 24094	32.93 2.38 -6.80	31.49 2.24 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.96 2.00 -6.81	32.86 2.63 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.18 3.82 -3.03	37.43 3.52 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.12 3.96 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58

ASTORIA_GT2_2 24095	32.93 2.38 -6.80	31.49 2.24 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.96 2.00 -6.81	32.86 2.63 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.18 3.82 -3.03	37.43 3.52 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.12 3.96 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ASTORIA_GT2_3 24096	32.93 2.38 -6.80	31.49 2.24 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.96 2.00 -6.81	32.86 2.63 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.18 3.82 -3.03	37.43 3.52 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.12 3.96 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ASTORIA_GT2_4 24097	32.93 2.38 -6.80	31.49 2.24 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.96 2.00 -6.81	32.86 2.63 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.18 3.82 -3.03	37.43 3.52 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.12 3.96 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ASTORIA_GT3_1 24098	32.93 2.38 -6.80	31.49 2.24 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.96 2.00 -6.81	32.86 2.63 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.18 3.82 -3.03	37.43 3.52 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.12 3.96 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ASTORIA_GT3_2 24099	32.93 2.38 -6.80	31.49 2.24 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.96 2.00 -6.81	32.86 2.63 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.18 3.82 -3.03	37.43 3.52 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.12 3.96 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ASTORIA_GT3_3 24100	32.93 2.38 -6.80	31.49 2.24 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.96 2.00 -6.81	32.86 2.63 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.18 3.82 -3.03	37.43 3.52 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.12 3.96 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ASTORIA_GT3_4 24101	32.93 2.38 -6.80	31.49 2.24 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.96 2.00 -6.81	32.86 2.63 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.18 3.82 -3.03	37.43 3.52 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.12 3.96 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ASTORIA_GT4_1 24102	32.93 2.38 -6.80	31.49 2.24 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.96 2.00 -6.81	32.86 2.63 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.18 3.82 -3.03	37.43 3.52 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.12 3.96 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ASTORIA_GT4_2 24103	32.93 2.38 -6.80	31.49 2.24 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.96 2.00 -6.81	32.86 2.63 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.18 3.82 -3.03	37.43 3.52 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.12 3.96 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ASTORIA_GT4_3 24104	32.93 2.38 -6.80	31.49 2.24 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.96 2.00 -6.81	32.86 2.63 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.18 3.82 -3.03	37.43 3.52 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.12 3.96 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ASTORIA_GT4_4 24105	32.93 2.38 -6.80	31.49 2.24 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.96 2.00 -6.81	32.86 2.63 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.18 3.82 -3.03	37.43 3.52 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.12 3.96 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ASTORIA_GT_1 23523	32.93 2.38 -6.80	31.49 2.24 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.96 2.00 -6.81	32.86 2.63 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.18 3.82 -3.03	37.43 3.52 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.12 3.96 -1.48	36.99 2.54 -12.33	33.54 2.56 -5.58
ASTORIA_GT_10 24110	32.84 2.28 -6.80	31.40 2.15 -6.81	30.76 1.92 -8.15	30.62 1.99 -6.04	30.92 1.95 -6.81	32.89 2.66 0.00	42.55 3.12 -5.45	43.08 4.28 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.43 2.84 -7.92	34.02 2.81 -7.62	35.05 2.81 -8.64	36.42 3.64 -3.22	41.96 4.63 0.00	49.86 5.34 -0.01	44.17 4.69 0.00	40.15 4.33 0.00	37.05 3.90 -1.48	36.92 2.48 -12.33	33.44 2.46 -5.58
ASTORIA_GT_11 24225	32.84 2.28 -6.80	31.40 2.15 -6.81	30.76 1.92 -8.15	30.62 1.99 -6.04	30.92 1.95 -6.81	32.89 2.66 0.00	42.55 3.12 -5.45	43.08 4.28 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.43 2.84 -7.92	34.02 2.81 -7.62	35.05 2.81 -8.64	36.42 3.64 -3.22	41.96 4.63 0.00	49.86 5.34 -0.01	44.17 4.69 0.00	40.15 4.33 0.00	37.05 3.90 -1.48	36.92 2.48 -12.33	33.44 2.46 -5.58
ASTORIA_GT_12 24226	32.84 2.28 -6.80	31.40 2.15 -6.81	30.76 1.92 -8.15	30.62 1.99 -6.04	30.92 1.95 -6.81	32.89 2.66 0.00	42.55 3.12 -5.45	43.08 4.28 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.43 2.84 -7.92	34.02 2.81 -7.62	35.05 2.81 -8.64	36.42 3.64 -3.22	41.96 4.63 0.00	49.86 5.34 -0.01	44.17 4.69 0.00	40.15 4.33 0.00	37.05 3.90 -1.48	36.92 2.48 -12.33	33.44 2.46 -5.58

ASTORIA_GT_13 24227	32.84	31.40	30.76	30.62	30.92	32.89	42.55	43.08	42.40	37.62	37.56	35.39	34.05	34.43	34.02	35.05	36.42	41.96	49.86	44.17	40.15	37.05	36.92	33.44
	2.28	2.15	1.92	1.99	1.95	2.66	3.12	4.28	4.03	3.71	3.24	3.33	3.25	2.84	2.81	2.81	3.64	4.63	5.34	4.69	4.33	3.90	2.48	2.46
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
ASTORIA_GT_5 24106	32.93	31.49	30.82	30.68	30.96	32.86	42.48	43.04	42.18	37.43	37.51	35.30	33.90	34.33	33.92	34.93	36.30	41.92	49.90	44.20	40.18	37.12	36.99	33.54
	2.38	2.24	1.99	2.05	2.00	2.63	3.06	4.24	3.82	3.52	3.18	3.24	3.11	2.74	2.71	2.69	3.52	4.59	5.38	4.73	4.37	3.96	2.54	2.56
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.03	-1.88	-6.86	-4.34	-3.24	-7.91	-7.61	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
ASTORIA_GT_7 24107	32.93	31.49	30.82	30.68	30.96	32.86	42.48	43.04	42.18	37.43	37.51	35.30	33.90	34.33	33.92	34.93	36.30	41.92	49.90	44.20	40.18	37.12	36.99	33.54
	2.38	2.24	1.99	2.05	2.00	2.63	3.06	4.24	3.82	3.52	3.18	3.24	3.11	2.74	2.71	2.69	3.52	4.59	5.38	4.73	4.37	3.96	2.54	2.56
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.03	-1.88	-6.86	-4.34	-3.24	-7.91	-7.61	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
ASTORIA_GT_8 24108	32.93	31.49	30.82	30.68	30.96	32.86	42.48	43.04	42.18	37.43	37.51	35.30	33.90	34.33	33.92	34.93	36.30	41.92	49.90	44.20	40.18	37.12	36.99	33.54
	2.38	2.24	1.99	2.05	2.00	2.63	3.06	4.24	3.82	3.52	3.18	3.24	3.11	2.74	2.71	2.69	3.52	4.59	5.38	4.73	4.37	3.96	2.54	2.56
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.03	-1.88	-6.86	-4.34	-3.24	-7.91	-7.61	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
ASTORIA___2 24149	32.93	31.49	30.82	30.68	30.96	32.86	42.48	43.04	42.18	37.43	37.51	35.30	33.90	34.33	33.92	34.93	36.30	41.92	49.90	44.20	40.18	37.12	36.99	33.54
	2.38	2.24	1.99	2.05	2.00	2.63	3.06	4.24	3.82	3.52	3.18	3.24	3.11	2.74	2.71	2.69	3.52	4.59	5.38	4.73	4.37	3.96	2.54	2.56
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.03	-1.88	-6.86	-4.34	-3.24	-7.91	-7.61	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
ASTORIA___3 23516	32.84	31.40	30.76	30.62	30.92	32.89	42.55	43.08	42.40	37.62	37.56	35.39	34.05	34.43	34.02	35.05	36.42	41.96	49.86	44.17	40.15	37.05	36.92	33.44
	2.28	2.15	1.92	1.99	1.95	2.66	3.12	4.28	4.03	3.71	3.24	3.33	3.25	2.84	2.81	2.81	3.64	4.63	5.34	4.69	4.33	3.90	2.48	2.46
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
ASTORIA___4 23517	32.93	31.49	30.82	30.68	30.96	32.86	42.48	43.04	42.18	37.43	37.51	35.30	33.90	34.33	33.92	34.93	36.30	41.92	49.90	44.20	40.18	37.12	36.99	33.54
	2.38	2.24	1.99	2.05	2.00	2.63	3.06	4.24	3.82	3.52	3.18	3.24	3.11	2.74	2.71	2.69	3.52	4.59	5.38	4.73	4.37	3.96	2.54	2.56
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.03	-1.88	-6.86	-4.34	-3.24	-7.91	-7.61	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
ASTORIA___5 23518	32.84	31.40	30.76	30.62	30.92	32.89	42.55	43.08	42.40	37.62	37.56	35.39	34.05	34.43	34.02	35.05	36.42	41.96	49.86	44.17	40.15	37.05	36.92	33.44
	2.28	2.15	1.92	1.99	1.95	2.66	3.12	4.28	4.03	3.71	3.24	3.33	3.25	2.84	2.81	2.81	3.64	4.63	5.34	4.69	4.33	3.90	2.48	2.46
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
AST_ENERGY_2_CC3 323677	32.61	31.20	30.57	30.46	30.74	32.71	42.34	42.74	42.23	37.43	37.40	35.19	33.88	34.33	33.95	34.94	36.27	41.66	49.41	43.81	39.86	36.76	36.72	33.21
	2.07	1.95	1.74	1.83	1.77	2.48	2.92	3.94	3.85	3.52	3.08	3.13	3.09	2.74	2.74	2.69	3.49	4.33	4.90	4.34	4.05	3.61	2.28	2.24
	-6.79	-6.81	-8.15	-6.04	-6.81	0.00	-5.44	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	0.00	0.00	0.00	-1.47	-12.32	-5.58
AST_ENERGY_2_CC4 323678	32.61	31.20	30.57	30.46	30.74	32.71	42.34	42.74	42.23	37.43	37.40	35.19	33.88	34.33	33.95	34.94	36.27	41.66	49.41	43.81	39.86	36.76	36.72	33.21
	2.07	1.95	1.74	1.83	1.77	2.48	2.92	3.94	3.85	3.52	3.08	3.13	3.09	2.74	2.74	2.69	3.49	4.33	4.90	4.34	4.05	3.61	2.28	2.24
	-6.79	-6.81	-8.15	-6.04	-6.81	0.00	-5.44	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	0.00	0.00	0.00	-1.47	-12.32	-5.58
ATHENS_STG_1 23668	32.77	31.42	31.04	30.70	31.07	32.07	42.23	41.50	41.22	36.42	37.09	34.59	33.17	34.20	33.79	34.93	35.32	40.02	47.67	42.23	38.40	35.63	37.36	33.17
	1.47	1.41	1.30	1.40	1.35	1.84	2.21	2.64	2.51	2.31	2.00	2.05	2.01	1.75	1.75	1.72	2.19	2.69	3.16	2.76	2.58	2.31	1.55	1.57
	-7.55	-7.56	-9.05	-6.71	-7.56	0.00	-6.05	-0.64	-3.37	-2.08	-7.62	-4.82	-3.60	-8.78	-8.45	-9.60	-3.57	0.00	0.00	0.00	0.00	-1.63	-13.69	-6.20
ATHENS_STG_2 23670	32.77	31.42	31.04	30.70	31.07	32.07	42.23	41.50	41.22	36.42	37.09	34.59	33.17	34.20	33.79	34.93	35.32	40.02	47.67	42.23	38.40	35.63	37.36	33.17
	1.47	1.41	1.30	1.40	1.35	1.84	2.21	2.64	2.51	2.31	2.00	2.05	2.01	1.75	1.75	1.72	2.19	2.69	3.16	2.76	2.58	2.31	1.55	1.57
	-7.55	-7.56	-9.05	-6.71	-7.56	0.00	-6.05	-0.64	-3.37	-2.08	-7.62	-4.82	-3.60	-8.78	-8.45	-9.60	-3.57	0.00	0.00	0.00	0.00	-1.63	-13.69	-6.20
ATHENS_STG_3 23677	32.77	31.42	31.04	30.70	31.07	32.07	42.23	41.50	41.22	36.42	37.09	34.59	33.17	34.20	33.79	34.93	35.32	40.02	47.67	42.23	38.40	35.63	37.36	33.17
	1.47	1.41	1.30	1.40	1.35	1.84	2.21	2.64	2.51	2.31	2.00	2.05	2.01	1.75	1.75	1.72	2.19	2.69	3.16	2.76	2.58	2.31	1.55	1.57
	-7.55	-7.56	-9.05	-6.71	-7.56	0.00	-6.05	-0.64	-3.37	-2.08	-7.62	-4.82	-3.60	-8.78	-8.45	-9.60	-3.57	0.00	0.00	0.00	0.00	-1.63	-13.69	-6.20
AUBURN___LFGE 323710	25.35	24.00	22.34	24.02	23.91	31.64	35.75	40.06	37.21	33.58	29.55	29.44	29.14	25.75	25.55	25.73	31.14	38.90	46.51	41.25	37.36	33.09	24.65	27.08
	0.74	0.70	0.62	0.68	0.69	1.00	1.09	1.76	1.45	1.28	1.13	1.11	1.13	0.97	0.90	0.92	1.12	1.57	2.00	1.78	1.54	1.20	0.82	0.91
	-0.86	-0.86	-1.03	-0.76	-1.06	-0.42	-0.69	-0.08	-0.42	-0.26	-0.96	-0.61	-0.45	-1.10	-1.06	-1.21	-0.45	0.00	0.00	0.00	0.00	-0.20	-1.71	-0.77
BABYLON_RES_REC 323704	33.71	32.08	31.15	31.11	31.40	34.68	43.72	44.90	44.17	40.68	38.81	36.66	35.08	35.28	34.95	35.92	38.88	45.26	57.66	52.52	47.41	41.23	37.55	34.21
	2.87	2.78	2.32	2.48	2.44	3.66	4.28	5.39	5.20	4.68	3.90	3.96	3.94	3.38	3.40	3.42	4.35	5.15	5.92	5.21	4.87	4.28	3.03	3.17
	-7.08	-6.85	-8.15	-6.05	-6.81	-0.79	-5.46	-1.28	-3.63	-3.97	-7.44	-4.98	-3.59	-8.22	-7.96	-8.90	-4.97	-2.78	-7.23	-7.84	-6.72	-5.28	-12.40	-5.64

BARRETT_IC_1 23704	36.21 2.64 -9.82	32.26 2.49 -7.32	31.02 2.11 -8.22	30.98 2.28 -6.12	31.24 2.19 -6.88	41.75 3.27 -8.26	43.42 3.77 -5.67	46.01 4.74 -3.05	46.01 4.56 -6.11	46.01 4.13 -9.84	41.00 3.41 -10.13	39.29 3.49 -8.08	37.98 3.53 -6.90	37.98 3.08 -11.23	37.98 3.07 -11.32	37.98 3.02 -11.35	41.76 3.79 -8.41	45.24 4.70 -3.21	68.58 5.47 -18.60	89.34 4.81 -45.05	65.71 4.59 -25.30	58.55 3.99 -22.88	37.98 2.72 -13.14	34.48 2.79 -6.29
BARRETT_IC_10 23701	36.21 2.64 -9.82	32.26 2.49 -7.32	31.02 2.11 -8.22	30.98 2.28 -6.12	31.24 2.19 -6.88	41.75 3.27 -8.26	43.42 3.77 -5.67	46.01 4.74 -3.05	46.01 4.56 -6.11	46.01 4.13 -9.85	41.00 3.41 -10.13	39.29 3.49 -8.08	37.98 3.53 -6.90	37.98 3.08 -11.23	37.98 3.07 -11.32	37.98 3.02 -11.36	41.76 3.79 -8.41	45.24 4.70 -3.21	68.58 5.47 -18.60	89.34 4.81 -45.06	65.71 4.59 -25.31	58.55 3.99 -22.88	37.98 2.72 -13.14	34.48 2.79 -6.29
BARRETT_IC_11 23702	36.21 2.64 -9.82	32.26 2.49 -7.32	31.02 2.11 -8.22	30.98 2.28 -6.12	31.24 2.19 -6.88	41.75 3.27 -8.26	43.42 3.77 -5.67	46.01 4.74 -3.05	46.01 4.56 -6.11	46.01 4.13 -9.85	41.00 3.41 -10.13	39.29 3.49 -8.08	37.98 3.53 -6.90	37.98 3.08 -11.23	37.98 3.07 -11.32	37.98 3.02 -11.36	41.76 3.79 -8.41	45.24 4.70 -3.21	68.58 5.47 -18.60	89.34 4.81 -45.06	65.71 4.59 -25.31	58.55 3.99 -22.88	37.98 2.72 -13.14	34.48 2.79 -6.29
BARRETT_IC_12 23703	36.21 2.64 -9.82	32.26 2.49 -7.32	31.02 2.11 -8.22	30.98 2.28 -6.12	31.24 2.19 -6.88	41.75 3.27 -8.26	43.42 3.77 -5.67	46.01 4.74 -3.05	46.01 4.56 -6.11	46.01 4.13 -9.85	41.00 3.41 -10.13	39.29 3.49 -8.08	37.98 3.53 -6.90	37.98 3.08 -11.23	37.98 3.07 -11.32	37.98 3.02 -11.36	41.76 3.79 -8.41	45.24 4.70 -3.21	68.58 5.47 -18.60	89.34 4.81 -45.06	65.71 4.59 -25.31	58.55 3.99 -22.88	37.98 2.72 -13.14	34.48 2.79 -6.29
BARRETT_IC_2 23705	36.21 2.64 -9.82	32.26 2.49 -7.32	31.02 2.11 -8.22	30.98 2.28 -6.12	31.24 2.19 -6.88	41.75 3.27 -8.26	43.42 3.77 -5.67	46.01 4.74 -3.05	46.01 4.56 -6.11	46.01 4.13 -9.84	41.00 3.41 -10.13	39.29 3.49 -8.08	37.98 3.53 -6.90	37.98 3.08 -11.23	37.98 3.07 -11.32	37.98 3.02 -11.35	41.76 3.79 -8.41	45.24 4.70 -3.21	68.58 5.47 -18.60	89.34 4.81 -45.05	65.71 4.59 -25.30	58.55 3.99 -22.88	37.98 2.72 -13.14	34.48 2.79 -6.29
BARRETT_IC_3 23706	36.21 2.64 -9.82	32.26 2.49 -7.32	31.02 2.11 -8.22	30.98 2.28 -6.12	31.24 2.19 -6.88	41.75 3.27 -8.26	43.42 3.77 -5.67	46.01 4.74 -3.05	46.01 4.56 -6.11	46.01 4.13 -9.84	41.00 3.41 -10.13	39.29 3.49 -8.08	37.98 3.53 -6.90	37.98 3.08 -11.23	37.98 3.07 -11.32	37.98 3.02 -11.35	41.76 3.79 -8.41	45.24 4.70 -3.21	68.58 5.47 -18.60	89.34 4.81 -45.05	65.71 4.59 -25.30	58.55 3.99 -22.88	37.98 2.72 -13.14	34.48 2.79 -6.29
BARRETT_IC_4 23707	36.21 2.64 -9.82	32.26 2.49 -7.32	31.02 2.11 -8.22	30.98 2.28 -6.12	31.24 2.19 -6.88	41.75 3.27 -8.26	43.42 3.77 -5.67	46.01 4.74 -3.05	46.01 4.56 -6.11	46.01 4.13 -9.84	41.00 3.41 -10.13	39.29 3.49 -8.08	37.98 3.53 -6.90	37.98 3.08 -11.23	37.98 3.07 -11.32	37.98 3.02 -11.35	41.76 3.79 -8.41	45.24 4.70 -3.21	68.58 5.47 -18.60	89.34 4.81 -45.05	65.71 4.59 -25.30	58.55 3.99 -22.88	37.98 2.72 -13.14	34.48 2.79 -6.29
BARRETT_IC_5 23708	36.21 2.64 -9.82	32.26 2.49 -7.32	31.02 2.11 -8.22	30.98 2.28 -6.12	31.24 2.19 -6.88	41.75 3.27 -8.26	43.42 3.77 -5.67	46.01 4.74 -3.05	46.01 4.56 -6.11	46.01 4.13 -9.84	41.00 3.41 -10.13	39.29 3.49 -8.08	37.98 3.53 -6.90	37.98 3.08 -11.23	37.98 3.07 -11.32	37.98 3.02 -11.35	41.76 3.79 -8.41	45.24 4.70 -3.21	68.58 5.47 -18.60	89.34 4.81 -45.05	65.71 4.59 -25.30	58.55 3.99 -22.88	37.98 2.72 -13.14	34.48 2.79 -6.29
BARRETT_IC_6 23709	36.21 2.64 -9.82	32.26 2.49 -7.32	31.02 2.11 -8.22	30.98 2.28 -6.12	31.24 2.19 -6.88	41.75 3.27 -8.26	43.42 3.77 -5.67	46.01 4.74 -3.05	46.01 4.56 -6.11	46.01 4.13 -9.84	41.00 3.41 -10.13	39.29 3.49 -8.08	37.98 3.53 -6.90	37.98 3.08 -11.23	37.98 3.07 -11.32	37.98 3.02 -11.35	41.76 3.79 -8.41	45.24 4.70 -3.21	68.58 5.47 -18.60	89.34 4.81 -45.05	65.71 4.59 -25.30	58.55 3.99 -22.88	37.98 2.72 -13.14	34.48 2.79 -6.29
BARRETT_IC_7 23710	36.21 2.64 -9.82	32.26 2.49 -7.32	31.02 2.11 -8.22	30.98 2.28 -6.12	31.24 2.19 -6.88	41.75 3.27 -8.26	43.42 3.77 -5.67	46.01 4.74 -3.05	46.01 4.56 -6.11	46.01 4.13 -9.84	41.00 3.41 -10.13	39.29 3.49 -8.08	37.98 3.53 -6.90	37.98 3.08 -11.23	37.98 3.07 -11.32	37.98 3.02 -11.35	41.76 3.79 -8.41	45.24 4.70 -3.21	68.58 5.47 -18.60	89.34 4.81 -45.05	65.71 4.59 -25.30	58.55 3.99 -22.88	37.98 2.72 -13.14	34.48 2.79 -6.29
BARRETT_IC_8 23711	36.21 2.64 -9.82	32.26 2.49 -7.32	31.02 2.11 -8.22	30.98 2.28 -6.12	31.24 2.19 -6.88	41.75 3.27 -8.26	43.42 3.77 -5.67	46.01 4.74 -3.05	46.01 4.56 -6.11	46.01 4.13 -9.84	41.00 3.41 -10.13	39.29 3.49 -8.08	37.98 3.53 -6.90	37.98 3.08 -11.23	37.98 3.07 -11.32	37.98 3.02 -11.35	41.76 3.79 -8.41	45.24 4.70 -3.21	68.58 5.47 -18.60	89.34 4.81 -45.05	65.71 4.59 -25.30	58.55 3.99 -22.88	37.98 2.72 -13.14	34.48 2.79 -6.29
BARRETT_IC_9 23700	36.21 2.64 -9.82	32.26 2.49 -7.32	31.02 2.11 -8.22	30.98 2.28 -6.12	31.24 2.19 -6.88	41.75 3.27 -8.26	43.42 3.77 -5.67	46.01 4.74 -3.05	46.01 4.56 -6.11	46.01 4.13 -9.85	41.00 3.41 -10.13	39.29 3.49 -8.08	37.98 3.53 -6.90	37.98 3.08 -11.23	37.98 3.07 -11.32	37.98 3.02 -11.36	41.76 3.79 -8.41	45.24 4.70 -3.21	68.58 5.47 -18.60	89.34 4.81 -45.06	65.71 4.59 -25.31	58.55 3.99 -22.88	37.98 2.72 -13.14	34.48 2.79 -6.29
BARRETT___1 23545	36.21 2.64 -9.82	32.26 2.49 -7.32	31.02 2.11 -8.22	30.98 2.28 -6.12	31.24 2.19 -6.88	41.75 3.27 -8.26	43.42 3.77 -5.67	46.01 4.74 -3.05	46.01 4.56 -6.11	46.01 4.13 -9.84	41.00 3.41 -10.13	39.29 3.49 -8.08	37.98 3.53 -6.90	37.98 3.08 -11.23	37.98 3.07 -11.32	37.98 3.02 -11.35	41.76 3.79 -8.41	45.24 4.70 -3.21	68.58 5.47 -18.60	89.34 4.81 -45.05	65.71 4.59 -25.30	58.55 3.99 -22.88	37.98 2.72 -13.14	34.48 2.79 -6.29
BARRETT___2 23546	36.21 2.64 -9.82	32.26 2.49 -7.32	31.02 2.11 -8.22	30.98 2.28 -6.12	31.24 2.19 -6.88	41.75 3.27 -8.26	43.42 3.77 -5.67	46.01 4.74 -3.05	46.01 4.56 -6.11	46.01 4.13 -9.85	41.00 3.41 -10.13	39.29 3.49 -8.08	37.98 3.53 -6.90	37.98 3.08 -11.23	37.98 3.07 -11.32	37.98 3.02 -11.36	41.76 3.79 -8.41	45.24 4.70 -3.21	68.58 5.47 -18.60	89.34 4.81 -45.06	65.71 4.59 -25.31	58.55 3.99 -22.88	37.98 2.72 -13.14	34.48 2.79 -6.29
BAYONEEC___CTG1 323682	32.69 2.14 -6.79	31.25 2.00 -6.81	30.63 1.80 -8.15	30.50 1.87 -6.04	30.80 1.84 -6.81	32.80 2.57 0.00	42.48 3.06 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.40 2.82 -7.92	34.00 2.78 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.77 4.44 0.00	49.54 5.03 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.32	33.28 2.31 -5.58

BAYONEEC___CTG10 323750	32.69 2.14 -6.79	31.25 2.00 -6.81	30.63 1.80 -8.15	30.50 1.87 -6.04	30.80 1.84 -6.81	32.80 2.57 0.00	42.48 3.06 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.40 2.82 -7.92	34.00 2.78 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.77 4.44 0.00	49.54 5.03 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.32	33.28 2.31 -5.58
BAYONEEC___CTG2 323683	32.69 2.14 -6.79	31.25 2.00 -6.81	30.63 1.80 -8.15	30.50 1.87 -6.04	30.80 1.84 -6.81	32.80 2.57 0.00	42.48 3.06 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.40 2.82 -7.92	34.00 2.78 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.77 4.44 0.00	49.54 5.03 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.32	33.28 2.31 -5.58
BAYONEEC___CTG3 323684	32.69 2.14 -6.79	31.25 2.00 -6.81	30.63 1.80 -8.15	30.50 1.87 -6.04	30.80 1.84 -6.81	32.80 2.57 0.00	42.48 3.06 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.40 2.82 -7.92	34.00 2.78 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.77 4.44 0.00	49.54 5.03 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.32	33.28 2.31 -5.58
BAYONEEC___CTG4 323685	32.69 2.14 -6.79	31.25 2.00 -6.81	30.63 1.80 -8.15	30.50 1.87 -6.04	30.80 1.84 -6.81	32.80 2.57 0.00	42.48 3.06 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.40 2.82 -7.92	34.00 2.78 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.77 4.44 0.00	49.54 5.03 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.32	33.28 2.31 -5.58
BAYONEEC___CTG5 323686	32.69 2.14 -6.79	31.25 2.00 -6.81	30.63 1.80 -8.15	30.50 1.87 -6.04	30.80 1.84 -6.81	32.80 2.57 0.00	42.48 3.06 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.40 2.82 -7.92	34.00 2.78 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.77 4.44 0.00	49.54 5.03 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.32	33.28 2.31 -5.58
BAYONEEC___CTG6 323687	32.69 2.14 -6.79	31.25 2.00 -6.81	30.63 1.80 -8.15	30.50 1.87 -6.04	30.80 1.84 -6.81	32.80 2.57 0.00	42.48 3.06 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.40 2.82 -7.92	34.00 2.78 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.77 4.44 0.00	49.54 5.03 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.32	33.28 2.31 -5.58
BAYONEEC___CTG7 323688	32.69 2.14 -6.79	31.25 2.00 -6.81	30.63 1.80 -8.15	30.50 1.87 -6.04	30.80 1.84 -6.81	32.80 2.57 0.00	42.48 3.06 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.40 2.82 -7.92	34.00 2.78 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.77 4.44 0.00	49.54 5.03 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.32	33.28 2.31 -5.58
BAYONEEC___CTG8 323689	32.69 2.14 -6.79	31.25 2.00 -6.81	30.63 1.80 -8.15	30.50 1.87 -6.04	30.80 1.84 -6.81	32.80 2.57 0.00	42.48 3.06 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.40 2.82 -7.92	34.00 2.78 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.77 4.44 0.00	49.54 5.03 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.32	33.28 2.31 -5.58
BAYONEEC___CTG9 323749	32.69 2.14 -6.79	31.25 2.00 -6.81	30.63 1.80 -8.15	30.50 1.87 -6.04	30.80 1.84 -6.81	32.80 2.57 0.00	42.48 3.06 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.40 2.82 -7.92	34.00 2.78 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.77 4.44 0.00	49.54 5.03 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.32	33.28 2.31 -5.58
BEACON___LESR 323632	34.31 1.95 -8.61	32.91 1.84 -8.63	32.73 1.72 -10.32	32.12 1.87 -7.66	32.65 1.86 -8.63	32.71 2.48 0.00	43.98 3.09 -6.91	42.54 3.06 -1.26	42.58 2.86 -4.38	37.41 2.56 -2.81	38.66 2.20 -8.99	35.63 2.19 -5.72	33.93 2.18 -4.20	35.55 1.87 -10.00	35.09 1.86 -9.63	36.38 1.82 -10.96	35.86 2.22 -4.07	40.09 2.76 0.00	47.85 3.34 0.00	42.39 2.92 0.00	38.47 2.65 0.00	35.92 2.38 -1.87	39.65 1.90 -15.63	34.50 2.03 -7.08
BEAVER RIVER___HYD 24048	23.36 -0.52 -0.13	22.06 -0.52 -0.13	20.33 -0.52 -0.16	22.14 -0.56 -0.12	25.48 -0.53 -3.86	37.49 -0.51 -7.77	33.77 -0.31 5.25	32.44 -0.54 5.25	29.63 -0.46 5.25	27.50 -0.19 4.34	23.99 -0.38 3.09	25.19 -0.28 2.25	26.14 -0.47 0.94	23.25 -0.43 0.00	23.15 -0.45 0.00	23.13 -0.47 0.00	29.22 -0.41 -0.06	36.99 -0.34 0.00	44.46 -0.04 0.00	39.31 -0.16 0.00	35.46 -0.36 0.00	31.30 -0.41 -0.03	22.02 -0.33 -0.24	25.14 -0.36 -0.11
BEEBEE_GT_13 23619	25.12 0.55 -0.82	23.83 0.56 -0.82	22.21 0.54 -0.98	23.90 0.59 -0.73	23.58 0.60 -0.82	31.14 0.91 0.00	35.11 0.48 -0.66	38.91 0.61 -0.07	35.82 0.11 -0.38	32.27 0.00 -0.23	28.35 0.03 -0.86	28.29 0.03 -0.54	28.18 0.22 -0.40	24.71 0.05 -0.99	24.54 0.00 -0.95	24.66 -0.02 -1.08	29.94 -0.03 -0.40	37.52 0.19 0.00	44.69 0.18 0.00	39.67 0.20 0.00	35.89 0.07 0.00	31.67 -0.19 -0.18	23.57 -0.09 -1.53	26.04 -0.05 -0.69
BETHLEHEM___GRP 23843	34.02 1.59 -8.67	32.66 1.53 -8.69	32.50 1.41 -10.40	31.84 1.54 -7.72	32.38 1.53 -8.69	32.29 2.06 0.00	43.42 2.48 -6.96	41.56 2.06 -1.27	41.76 2.01 -4.41	36.66 1.79 -2.84	38.07 1.54 -9.07	35.04 1.55 -5.77	33.33 1.54 -4.23	35.08 1.32 -10.08	34.62 1.32 -9.71	35.92 1.27 -11.05	35.21 1.54 -4.10	39.20 1.87 0.00	46.73 2.22 0.00	41.40 1.93 0.00	37.57 1.75 0.00	35.17 1.61 -1.88	39.38 1.50 -15.75	34.17 1.65 -7.13
BETHLEHEM___GS1 323560	34.02 1.59 -8.67	32.66 1.53 -8.69	32.50 1.41 -10.40	31.84 1.54 -7.72	32.38 1.53 -8.69	32.29 2.06 0.00	43.42 2.48 -6.96	41.56 2.06 -1.27	41.76 2.01 -4.41	36.66 1.79 -2.84	38.07 1.54 -9.07	35.04 1.55 -5.77	33.33 1.54 -4.23	35.08 1.32 -10.08	34.62 1.32 -9.71	35.92 1.27 -11.05	35.21 1.54 -4.10	39.20 1.87 0.00	46.73 2.22 0.00	41.40 1.93 0.00	37.57 1.75 0.00	35.17 1.61 -1.88	39.38 1.50 -15.75	34.17 1.65 -7.13
BETHLEHEM___GS2 323561	34.02 1.59 -8.67	32.66 1.53 -8.69	32.50 1.41 -10.40	31.84 1.54 -7.72	32.38 1.53 -8.69	32.29 2.06 0.00	43.42 2.48 -6.96	41.56 2.06 -1.27	41.76 2.01 -4.41	36.66 1.79 -2.84	38.07 1.54 -9.07	35.04 1.55 -5.77	33.33 1.54 -4.23	35.08 1.32 -10.08	34.62 1.32 -9.71	35.92 1.27 -11.05	35.21 1.54 -4.10	39.20 1.87 0.00	46.73 2.22 0.00	41.40 1.93 0.00	37.57 1.75 0.00	35.17 1.61 -1.88	39.38 1.50 -15.75	34.17 1.65 -7.13

BETHLEHEM___GS3 323562	34.02 1.59 -8.67	32.66 1.53 -8.69	32.50 1.41 -10.40	31.84 1.54 -7.72	32.38 1.53 -8.69	32.29 2.06 0.00	43.42 2.48 -6.96	41.56 2.06 -1.27	41.76 2.01 -4.41	36.66 1.79 -2.84	38.07 1.54 -9.07	35.04 1.55 -5.77	33.33 1.54 -4.23	35.08 1.32 -10.08	34.62 1.32 -9.71	35.92 1.27 -11.05	35.21 1.54 -4.10	39.20 1.87 0.00	46.73 2.22 0.00	41.40 1.93 0.00	37.57 1.75 0.00	35.17 1.61 -1.88	39.38 1.50 -15.75	34.17 1.65 -7.13
BETHLEHEM___STEEL 23779	25.86 1.00 -1.11	24.61 1.06 -1.12	23.08 1.05 -1.33	24.70 1.13 -0.99	24.36 1.09 -1.12	31.74 1.51 0.00	35.72 0.85 -0.89	39.43 1.11 -0.10	36.62 0.78 -0.51	33.11 0.77 -0.31	29.33 0.71 -1.15	29.11 0.66 -0.73	28.95 0.86 -0.54	25.70 0.71 -1.32	25.55 0.68 -1.27	25.71 0.66 -1.44	30.75 0.65 -0.54	38.30 0.97 0.00	45.53 1.02 0.00	40.34 0.87 0.00	36.64 0.82 0.00	32.34 0.41 -0.25	24.60 0.42 -2.06	26.45 0.13 -0.93
BETHPAGE_CC_5 323564	33.72 2.83 -7.14	32.02 2.71 -6.86	31.09 2.26 -8.15	31.07 2.44 -6.05	31.34 2.37 -6.81	34.71 3.54 -0.95	43.52 4.08 -5.47	44.69 5.16 -1.30	43.99 4.98 -3.67	40.61 4.52 -4.06	38.73 3.76 -7.50	36.62 3.85 -5.04	35.04 3.83 -3.66	35.27 3.31 -8.28	34.93 3.30 -8.03	35.86 3.30 -8.95	38.75 4.17 -5.02	45.38 5.26 -2.79	58.12 6.14 -7.47	53.51 5.41 -8.64	47.87 5.05 -7.00	41.73 4.40 -5.65	37.45 2.92 -12.41	34.07 3.02 -5.66
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	26.04 1.16 -1.13	24.78 1.21 -1.13	23.22 1.18 -1.35	24.87 1.29 -1.00	24.51 1.22 -1.13	31.92 1.69 0.00	36.00 1.12 -0.90	39.77 1.45 -0.10	36.95 1.10 -0.51	33.41 1.06 -0.32	29.59 0.96 -1.16	29.40 0.94 -0.74	29.21 1.10 -0.55	25.93 0.92 -1.34	25.80 0.92 -1.29	25.94 0.87 -1.46	31.06 0.95 -0.54	38.64 1.31 0.00	45.93 1.42 0.00	40.73 1.26 0.00	36.96 1.15 0.00	32.62 0.70 -0.25	24.82 0.62 -2.08	26.67 0.33 -0.94
BINGHAMTON___COGEN 23790	27.00 1.02 -2.22	25.68 1.01 -2.23	24.29 0.93 -2.67	25.58 1.02 -1.98	25.39 1.00 -2.23	31.62 1.39 0.00	37.32 1.56 -1.78	40.21 1.80 -0.19	37.93 1.59 -1.00	34.12 1.47 -0.62	31.02 1.29 -2.26	30.43 1.28 -1.43	29.89 1.27 -1.07	27.39 1.11 -2.60	27.16 1.06 -2.50	27.51 1.06 -2.85	31.92 1.30 -1.06	39.01 1.68 0.00	46.47 1.96 0.00	41.17 1.70 0.00	37.43 1.61 0.00	33.49 1.33 -0.48	27.08 0.91 -4.05	28.17 0.94 -1.84
BLACK RIVER___HYD 24047	23.88 -0.14 -0.26	22.55 -0.16 -0.27	20.82 -0.19 -0.32	22.62 -0.20 -0.24	24.88 -0.15 -2.87	35.70 0.03 -5.44	34.53 0.34 -0.21	34.38 0.08 3.93	31.63 0.14 3.85	29.22 0.39 3.20	25.41 0.06 2.11	26.41 0.25 1.56	26.97 0.03 0.61	23.89 -0.02 -0.25	23.79 -0.05 -0.24	23.80 -0.07 -0.27	29.75 0.06 -0.12	37.63 0.30 0.00	45.31 0.80 0.00	40.02 0.55 0.00	36.07 0.25 0.00	31.83 0.10 -0.06	22.59 0.00 -0.47	25.63 0.03 -0.21
BLISS_WT_PWR 323608	26.66 1.71 -1.19	25.39 1.75 -1.20	23.79 1.67 -1.43	25.47 1.83 -1.06	25.13 1.77 -1.20	32.65 2.42 0.00	37.01 2.07 -0.96	40.93 2.60 -0.10	38.04 2.16 -0.54	34.39 2.02 -0.34	30.51 1.81 -1.23	30.25 1.75 -0.78	30.03 1.90 -0.58	26.68 1.59 -1.42	26.52 1.56 -1.36	26.64 1.49 -1.55	31.86 1.71 -0.57	39.65 2.32 0.00	47.09 2.58 0.00	41.76 2.29 0.00	37.96 2.15 0.00	33.50 1.55 -0.26	25.52 1.19 -2.21	27.33 0.94 -1.00
BLUE_CIRC_CHEM_DRP 24182	33.87 1.57 -8.55	32.51 1.50 -8.56	32.34 1.41 -10.25	31.72 1.54 -7.60	32.23 1.51 -8.56	32.25 2.03 0.00	43.25 2.41 -6.86	41.39 2.45 -0.72	41.49 2.33 -3.82	36.51 2.11 -2.36	37.92 1.81 -8.63	35.01 1.83 -5.46	33.46 1.82 -4.09	35.18 1.56 -9.95	34.71 1.53 -9.58	36.00 1.51 -10.88	35.47 1.86 -4.04	39.61 2.28 0.00	47.22 2.72 0.00	41.84 2.37 0.00	38.00 2.19 0.00	35.50 1.96 -1.85	39.16 1.53 -15.52	34.05 1.63 -7.02
BOC_GAS_DRP 24189	33.80 1.38 -8.67	32.45 1.32 -8.69	32.32 1.24 -10.40	31.65 1.35 -7.71	32.15 1.31 -8.69	31.98 1.75 0.00	43.04 2.11 -6.96	41.13 2.18 -0.73	41.30 2.08 -3.88	36.35 1.92 -2.40	37.88 1.65 -8.76	34.93 1.66 -5.55	33.35 1.65 -4.15	35.19 1.42 -10.10	34.73 1.42 -9.72	36.04 1.39 -11.04	35.38 1.71 -4.10	39.42 2.09 0.00	46.96 2.45 0.00	41.60 2.13 0.00	37.82 2.00 0.00	35.36 1.80 -1.88	39.24 1.37 -15.74	33.97 1.45 -7.13
BORALEX_4TH_BRANCH 23824	34.84 2.18 -8.90	33.43 2.06 -8.92	33.20 1.84 -10.68	32.56 2.05 -7.92	33.19 2.11 -8.92	33.10 2.87 0.00	44.59 3.47 -7.14	43.56 3.90 -1.44	43.72 3.71 -4.67	38.39 3.33 -3.03	39.70 2.83 -9.40	36.57 2.86 -5.99	34.77 2.84 -4.38	36.43 2.39 -10.37	35.96 2.38 -9.98	37.30 2.36 -11.33	36.73 2.96 -4.21	41.06 3.73 0.00	48.96 4.45 0.00	43.38 3.91 0.00	39.33 3.51 0.00	36.75 3.14 -1.93	40.47 2.19 -16.16	35.02 2.31 -7.32
BOWLINE___1 23526	32.08 1.73 -6.60	30.69 1.64 -6.61	30.09 1.49 -7.91	30.01 1.56 -5.87	30.30 1.53 -6.61	32.34 2.12 0.00	41.85 2.58 -5.29	42.10 3.32 -0.56	41.54 3.25 -2.95	36.80 2.95 -1.82	36.71 2.58 -6.66	34.54 2.61 -4.21	33.29 2.59 -3.15	33.60 2.25 -7.67	33.23 2.24 -7.39	34.22 2.22 -8.39	35.55 2.87 -3.12	40.95 3.62 0.00	48.69 4.18 0.00	43.14 3.67 0.00	39.25 3.44 0.00	36.15 3.04 -1.43	35.99 1.90 -11.97	32.67 1.85 -5.42
BOWLINE___2 23595	32.09 1.73 -6.60	30.69 1.64 -6.61	30.09 1.49 -7.91	30.01 1.56 -5.87	30.30 1.53 -6.61	32.34 2.12 0.00	41.85 2.58 -5.29	42.10 3.32 -0.56	41.54 3.25 -2.95	36.80 2.95 -1.82	36.71 2.58 -6.66	34.54 2.61 -4.22	33.29 2.59 -3.15	33.60 2.25 -7.68	33.23 2.24 -7.39	34.22 2.22 -8.40	35.55 2.87 -3.12	40.95 3.62 0.00	48.69 4.18 0.00	43.14 3.67 0.00	39.25 3.44 0.00	36.15 3.04 -1.43	35.99 1.90 -11.97	32.67 1.85 -5.42
BROOKHAVEN___DRP 24191	33.60 2.94 -6.90	32.18 2.92 -6.82	31.23 2.40 -8.14	31.20 2.57 -6.04	31.47 2.50 -6.80	34.46 3.93 -0.30	43.67 4.25 -5.45	45.10 5.70 -1.18	44.23 5.41 -3.49	40.63 4.97 -3.63	38.85 4.12 -7.26	36.68 4.19 -4.77	35.03 4.11 -3.37	35.22 3.53 -8.02	34.87 3.54 -7.74	35.93 3.59 -8.74	38.95 4.61 -4.77	45.91 5.82 -2.76	57.66 6.67 -6.48	50.79 5.92 -5.40	46.92 5.48 -5.63	40.66 4.85 -4.13	37.59 3.12 -12.35	34.37 3.38 -5.60
BROOKLYN_NAVY_YARD 23515	32.66 2.11 -6.79	31.22 1.98 -6.81	30.61 1.78 -8.15	30.48 1.85 -6.04	30.78 1.82 -6.81	32.77 2.54 0.00	42.51 3.09 -5.45	42.93 4.13 -0.57	42.44 4.06 -3.04	37.62 3.71 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.40 2.82 -7.92	34.00 2.78 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.81 4.48 0.00	49.58 5.07 0.00	44.01 4.54 0.00	40.00 4.19 0.00	36.86 3.70 -1.47	36.81 2.37 -12.32	33.28 2.31 -5.58
BROOKLYN___ARMY_DRP 323595	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58

BROOME_2_LFGE 323671	27.00 1.02 -2.22	25.68 1.01 -2.23	24.29 0.93 -2.67	25.58 1.02 -1.98	25.39 1.00 -2.23	31.62 1.39 0.00	37.32 1.56 -1.78	40.21 1.80 -0.19	37.93 1.59 -1.00	34.12 1.47 -0.62	31.02 1.29 -2.26	30.43 1.28 -1.43	29.89 1.27 -1.07	27.39 1.11 -2.60	27.16 1.06 -2.50	27.51 1.06 -2.85	31.92 1.30 -1.06	39.01 1.68 0.00	46.47 1.96 0.00	41.17 1.70 0.00	37.43 1.61 0.00	33.49 1.33 -0.48	27.08 0.91 -4.05	28.17 0.94 -1.84
BROOME__LFGE 323600	27.00 1.02 -2.22	25.68 1.01 -2.23	24.29 0.93 -2.67	25.58 1.02 -1.98	25.39 1.00 -2.23	31.62 1.39 0.00	37.32 1.56 -1.78	40.21 1.80 -0.19	37.93 1.59 -1.00	34.12 1.47 -0.62	31.02 1.29 -2.26	30.43 1.28 -1.43	29.89 1.27 -1.07	27.39 1.11 -2.60	27.16 1.06 -2.50	27.51 1.06 -2.85	31.92 1.30 -1.06	39.01 1.68 0.00	46.47 1.96 0.00	41.17 1.70 0.00	37.43 1.61 0.00	33.49 1.33 -0.48	27.08 0.91 -4.05	28.17 0.94 -1.84
BURROWS__LYONSDAL 23803	24.02 0.26 0.00	22.69 0.25 0.00	20.89 0.21 0.00	22.81 0.23 0.00	24.30 0.24 -1.90	34.70 0.51 -3.96	34.76 0.78 0.00	36.73 0.69 2.18	33.82 0.67 2.18	30.99 0.77 1.81	26.68 0.49 1.29	27.37 0.58 0.94	27.50 0.36 0.41	23.96 0.29 0.00	23.86 0.26 0.00	23.86 0.26 0.00	30.10 0.53 0.00	38.15 0.82 0.00	45.75 1.24 0.00	40.46 0.99 0.00	36.57 0.75 0.00	32.28 0.60 0.00	22.50 0.38 0.00	25.80 0.41 0.00
CAITHNESS_CC_1 323624	33.53 2.87 -6.90	32.11 2.85 -6.82	31.15 2.32 -8.14	31.11 2.48 -6.04	31.40 2.44 -6.80	34.34 3.81 -0.30	43.57 4.14 -5.45	44.95 5.54 -1.18	44.09 5.27 -3.49	40.50 4.84 -3.63	38.74 4.01 -7.26	36.57 4.08 -4.77	34.95 4.02 -3.37	35.12 3.43 -8.02	34.78 3.44 -7.74	35.83 3.49 -8.74	38.80 4.47 -4.77	45.72 5.64 -2.76	57.44 6.45 -6.48	50.59 5.72 -5.40	46.74 5.30 -5.62	40.49 4.69 -4.13	37.52 3.05 -12.35	34.27 3.28 -5.60
CALPINE BETH_PAGE_GT4 24209	33.82 2.83 -7.24	32.04 2.71 -6.88	31.09 2.26 -8.15	31.07 2.44 -6.05	31.34 2.37 -6.81	34.93 3.47 -1.22	43.42 3.97 -5.47	44.62 5.05 -1.35	43.96 4.88 -3.74	40.69 4.42 -4.23	38.77 3.71 -7.59	36.65 3.77 -5.16	35.08 3.75 -3.78	35.31 3.24 -8.39	34.98 3.23 -8.15	35.88 3.23 -9.04	38.77 4.08 -5.12	45.32 5.19 -2.80	58.44 6.05 -7.88	54.78 5.33 -9.99	48.36 4.98 -7.56	42.31 4.34 -6.28	37.44 2.87 -12.44	34.02 2.94 -5.68
CALPINE_BETH_PAGE_GT_4 323586	33.82 2.83 -7.24	32.04 2.71 -6.88	31.09 2.26 -8.15	31.07 2.44 -6.05	31.34 2.37 -6.81	34.93 3.47 -1.22	43.42 3.97 -5.47	44.62 5.05 -1.35	43.96 4.88 -3.74	40.69 4.42 -4.23	38.77 3.71 -7.59	36.65 3.77 -5.16	35.08 3.75 -3.78	35.31 3.24 -8.39	34.98 3.23 -8.15	35.88 3.23 -9.04	38.77 4.08 -5.12	45.32 5.19 -2.80	58.44 6.05 -7.88	54.78 5.33 -9.99	48.36 4.98 -7.56	42.31 4.34 -6.28	37.44 2.87 -12.44	34.02 2.94 -5.68
CALPINE_BP_GT1 23823	33.82 2.83 -7.24	32.04 2.71 -6.88	31.09 2.26 -8.15	31.07 2.44 -6.05	31.34 2.37 -6.81	34.93 3.47 -1.22	43.42 3.97 -5.47	44.62 5.05 -1.35	43.96 4.88 -3.74	40.69 4.42 -4.23	38.77 3.71 -7.59	36.65 3.77 -5.16	35.08 3.75 -3.78	35.31 3.24 -8.39	34.98 3.23 -8.15	35.88 3.23 -9.04	38.77 4.08 -5.12	45.32 5.19 -2.80	58.44 6.05 -7.88	54.78 5.33 -9.99	48.36 4.98 -7.56	42.31 4.34 -6.28	37.44 2.87 -12.44	34.02 2.94 -5.68
CALSPAN__DRP 24200	25.86 1.00 -1.11	24.61 1.06 -1.12	23.08 1.05 -1.33	24.70 1.13 -0.99	24.36 1.09 -1.12	31.74 1.51 0.00	35.72 0.85 -0.89	39.43 1.11 -0.10	36.62 0.78 -0.51	33.11 0.77 -0.31	29.33 0.71 -1.15	29.11 0.66 -0.73	28.95 0.86 -0.54	25.70 0.71 -1.32	25.55 0.68 -1.27	25.71 0.66 -1.44	30.75 0.65 -0.54	38.30 0.97 0.00	45.53 1.02 0.00	40.34 0.87 0.00	36.64 0.82 0.00	32.34 0.41 -0.25	24.60 0.42 -2.06	26.45 0.13 -0.93
CANDIGU_WT_PWR 323617	26.38 1.12 -1.51	25.10 1.14 -1.51	23.57 1.08 -1.81	25.10 1.17 -1.34	24.84 1.17 -1.51	31.89 1.66 0.00	36.78 1.60 -1.21	40.26 1.91 -0.13	37.61 1.59 -0.68	33.93 1.47 -0.42	30.30 1.29 -1.55	29.97 1.28 -0.98	29.61 1.32 -0.73	26.59 1.14 -1.78	26.40 1.09 -1.71	26.61 1.06 -1.95	31.56 1.27 -0.72	39.05 1.72 0.00	46.47 1.96 0.00	41.21 1.73 0.00	37.50 1.68 0.00	33.25 1.23 -0.33	25.80 0.91 -2.77	27.46 0.81 -1.26
CARR STREET_E_SYR 24060	24.62 0.24 -0.63	23.32 0.25 -0.63	21.64 0.21 -0.75	23.37 0.23 -0.56	23.29 0.24 -0.88	31.10 0.33 -0.53	34.68 0.21 -0.50	38.51 0.23 -0.05	35.72 0.11 -0.27	32.30 0.10 -0.17	28.20 0.11 -0.62	28.22 0.11 -0.39	27.96 0.11 -0.29	24.50 0.12 -0.71	24.35 0.07 -0.69	24.48 0.09 -0.78	29.83 -0.03 -0.29	37.07 -0.26 0.00	44.24 -0.27 0.00	39.20 -0.27 0.00	35.57 -0.25 0.00	31.72 -0.09 -0.13	23.27 0.04 -1.10	25.99 0.10 -0.50
CARTHAGE__PAPER 23857	23.65 -0.33 -0.23	22.36 -0.31 -0.23	20.61 -0.35 -0.27	22.42 -0.36 -0.20	24.98 -0.33 -3.15	36.11 -0.21 -6.10	34.23 0.07 -0.18	33.74 0.07 4.29	31.01 -0.11 4.23	28.68 0.16 3.51	24.98 -0.14 2.36	26.02 0.03 1.73	26.68 -0.19 0.69	23.69 -0.19 -0.21	23.59 -0.21 -0.20	23.60 -0.24 -0.23	29.53 -0.15 -0.11	37.37 0.04 0.00	44.95 0.45 0.00	39.71 0.24 0.00	35.82 0.00 0.00	31.60 -0.13 -0.05	22.37 -0.15 -0.41	25.43 -0.15 -0.18
CE_DUNWOOD__DRP 24194	32.48 1.95 -6.78	31.10 1.86 -6.79	30.49 1.67 -8.13	30.38 1.76 -6.03	30.68 1.73 -6.79	32.62 2.39 0.00	42.30 2.89 -5.43	42.50 3.71 -0.57	42.01 3.64 -3.03	37.20 3.30 -1.87	37.22 2.91 -6.84	34.99 2.94 -4.33	33.68 2.89 -3.24	34.09 2.53 -7.88	33.71 2.53 -7.59	34.73 2.50 -8.62	35.99 3.22 -3.20	41.40 4.07 0.00	49.18 4.67 0.00	43.61 4.14 0.00	39.61 3.79 0.00	36.54 3.39 -1.47	36.56 2.15 -12.30	33.09 2.13 -5.57
CE_MILLWOOD__DRP 24193	32.38 1.88 -6.75	31.01 1.80 -6.77	30.40 1.61 -8.10	30.29 1.69 -6.01	30.59 1.66 -6.77	32.56 2.33 0.00	42.18 2.79 -5.41	42.39 3.59 -0.57	41.86 3.50 -3.02	37.10 3.20 -1.86	37.06 2.77 -6.82	34.86 2.83 -4.31	33.56 2.78 -3.22	33.97 2.44 -7.85	33.56 2.41 -7.56	34.58 2.38 -8.59	35.86 3.10 -3.19	41.25 3.92 0.00	49.00 4.49 0.00	43.46 3.98 0.00	39.51 3.69 0.00	36.41 3.26 -1.46	36.43 2.06 -12.25	32.97 2.03 -5.55
CE_NYC2_DRP 24202	32.84 2.28 -6.80	31.40 2.15 -6.81	30.76 1.92 -8.15	30.64 2.01 -6.04	30.92 1.95 -6.81	32.89 2.66 0.00	42.58 3.16 -5.45	43.08 4.28 -0.57	42.44 4.06 -3.04	37.62 3.71 -1.88	37.59 3.27 -6.86	35.39 3.33 -4.34	34.07 3.28 -3.24	34.46 2.86 -7.92	34.05 2.83 -7.62	35.05 2.81 -8.64	36.45 3.67 -3.22	41.96 4.63 0.00	49.86 5.34 -0.01	44.17 4.69 0.00	40.15 4.33 0.00	37.05 3.90 -1.48	36.92 2.48 -12.33	33.44 2.46 -5.58
CE_NYC_DRP 24195	32.71 2.16 -6.79	31.29 2.04 -6.81	30.67 1.84 -8.15	30.55 1.92 -6.04	30.85 1.88 -6.81	32.86 2.63 0.00	42.58 3.16 -5.44	42.96 4.17 -0.57	42.44 4.06 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.36 3.30 -4.34	34.07 3.28 -3.24	34.45 2.86 -7.92	34.07 2.85 -7.62	35.05 2.81 -8.64	36.42 3.64 -3.22	41.88 4.55 0.00	49.67 5.16 0.00	44.05 4.58 0.00	40.04 4.22 0.00	36.92 3.77 -1.47	36.83 2.39 -12.32	33.34 2.36 -5.58

CHAFEE___LFGE 323603	26.12 1.21 -1.15	24.85 1.26 -1.15	23.29 1.22 -1.38	24.94 1.33 -1.03	24.58 1.26 -1.15	32.01 1.78 0.00	36.09 1.19 -0.92	39.89 1.57 -0.10	37.17 1.31 -0.53	33.57 1.22 -0.32	29.75 1.10 -1.19	29.44 0.97 -0.75	29.27 1.16 -0.56	26.01 0.97 -1.37	25.86 0.94 -1.32	26.00 0.90 -1.50	31.13 1.01 -0.55	38.75 1.42 0.00	46.11 1.60 0.00	40.85 1.38 0.00	37.07 1.25 0.00	32.69 0.76 -0.25	24.91 0.66 -2.13	26.71 0.36 -0.96
CHATEAUG_WT_PWR 323614	22.14 -1.62 0.00	20.80 -1.64 0.00	19.13 -1.55 0.00	20.89 -1.69 0.00	19.43 -1.68 1.04	25.82 -2.24 2.17	31.73 -2.24 0.00	17.54 -2.68 18.01	14.83 -2.51 18.00	14.87 -2.27 14.89	14.86 -2.00 10.61	17.98 -2.02 7.72	22.40 -1.98 3.17	21.97 -1.70 0.00	21.99 -1.61 0.00	22.02 -1.58 0.00	27.50 -2.07 0.00	35.13 -2.20 0.00	41.88 -2.63 0.00	37.26 -2.21 0.00	33.78 -2.04 0.00	29.78 -1.90 0.00	20.84 -1.28 0.00	24.07 -1.32 0.00
CHAT_HIGH_FALL_HYD 323578	22.00 -1.76 0.00	20.67 -1.77 0.00	19.01 -1.67 0.00	20.76 -1.83 0.00	19.06 -1.82 1.28	25.16 -2.39 2.68	31.56 -2.41 0.00	17.69 -2.87 17.67	14.99 -2.69 17.66	14.96 -2.47 14.61	14.89 -2.17 10.41	17.98 -2.16 7.58	22.32 -2.12 3.11	21.85 -1.82 0.00	21.87 -1.72 0.00	21.93 -1.68 0.00	27.35 -2.22 0.00	34.94 -2.39 0.00	41.71 -2.80 0.00	37.10 -2.37 0.00	33.63 -2.19 0.00	29.62 -2.06 0.00	20.73 -1.39 0.00	23.97 -1.42 0.00
CHAUTAUQUA___LFGE 323629	26.05 1.16 -1.14	24.81 1.23 -1.14	23.25 1.20 -1.36	24.93 1.33 -1.01	24.56 1.26 -1.14	32.01 1.78 0.00	36.17 1.29 -0.91	40.08 1.76 -0.10	37.23 1.38 -0.52	33.67 1.31 -0.32	29.81 1.18 -1.17	29.62 1.16 -0.74	29.45 1.35 -0.55	26.15 1.14 -1.34	26.02 1.13 -1.29	26.16 1.09 -1.47	31.33 1.21 -0.54	39.01 1.68 0.00	46.42 1.91 0.00	41.17 1.70 0.00	37.36 1.54 0.00	32.94 1.01 -0.25	25.03 0.82 -2.09	26.85 0.51 -0.95
CH_MIDHUDSON___DRP 24192	32.98 2.02 -7.21	31.60 1.93 -7.23	31.09 1.76 -8.65	30.87 1.87 -6.42	31.22 1.84 -7.23	32.77 2.54 0.00	42.78 3.02 -5.78	42.65 3.82 -0.61	42.28 3.71 -3.23	37.33 3.30 -2.00	37.65 2.88 -7.29	35.19 2.86 -4.62	33.82 2.81 -3.45	34.54 2.46 -8.41	34.12 2.43 -8.09	35.21 2.43 -9.18	36.14 3.17 -3.41	41.40 4.07 0.00	49.22 4.72 0.00	43.65 4.18 0.00	39.69 3.87 0.00	36.63 3.39 -1.56	37.37 2.17 -13.08	33.47 2.16 -5.92
CH_MISC_IPPS 23765	32.73 2.02 -6.96	31.37 1.95 -6.98	30.81 1.78 -8.35	30.65 1.87 -6.19	31.02 1.88 -6.98	32.80 2.57 0.00	42.58 3.02 -5.58	42.67 3.86 -0.59	42.16 3.71 -3.11	37.19 3.23 -1.92	37.36 2.86 -7.03	34.97 2.80 -4.45	33.66 2.78 -3.33	34.22 2.44 -8.10	33.80 2.41 -7.80	34.89 2.43 -8.86	36.05 3.19 -3.29	41.51 4.18 0.00	49.36 4.85 0.00	43.77 4.30 0.00	39.79 3.98 0.00	36.64 3.45 -1.51	36.94 2.19 -12.63	33.27 2.16 -5.72
CH_RES_BVR_FALLS 23983	22.68 -0.71 0.36	21.43 -0.65 0.36	19.69 -0.56 0.44	21.70 -0.56 0.32	20.97 -0.53 0.66	28.92 -0.69 0.61	32.97 -0.72 0.29	47.24 -0.50 -9.51	44.23 -0.46 -9.35	39.36 -0.45 -7.77	32.22 -0.44 -5.19	31.07 -0.47 -3.82	28.53 -0.50 -1.47	22.72 -0.45 0.50	22.67 -0.45 0.48	22.60 -0.45 0.55	28.80 -0.56 0.20	36.70 -0.63 0.00	43.89 -0.62 0.00	39.00 -0.47 0.00	35.42 -0.39 0.00	31.24 -0.35 0.09	21.11 -0.22 0.78	24.83 -0.20 0.36
CH_RES_NIAGARA 23895	25.04 0.26 -1.03	23.85 0.38 -1.03	22.35 0.44 -1.23	23.93 0.43 -0.91	23.61 0.42 -1.03	30.26 0.03 0.00	33.81 -0.99 -0.82	37.17 -1.15 -0.09	34.50 -1.31 -0.47	31.17 -1.15 -0.29	27.57 -0.96 -1.06	27.40 -1.00 -0.67	27.25 -0.80 -0.50	24.19 -0.71 -1.22	24.04 -0.73 -1.18	24.18 -0.76 -1.34	28.91 -1.15 -0.50	35.95 -1.38 0.00	42.68 -1.83 0.00	37.89 -1.58 0.00	34.42 -1.40 0.00	30.45 -1.46 -0.23	23.14 -0.89 -1.90	25.06 -1.19 -0.86
CH_RES_SYRACUSE 23985	24.84 0.40 -0.68	23.50 0.38 -0.68	21.83 0.33 -0.81	23.57 0.38 -0.60	23.46 0.38 -0.93	31.26 0.51 -0.51	35.00 0.48 -0.54	38.82 0.53 -0.06	36.03 0.39 -0.30	32.57 0.35 -0.19	28.48 0.33 -0.68	28.48 0.33 -0.43	28.21 0.33 -0.32	24.76 0.31 -0.78	24.61 0.26 -0.75	24.74 0.28 -0.85	30.18 0.30 -0.31	37.70 0.37 0.00	45.00 0.49 0.00	39.87 0.39 0.00	36.17 0.36 0.00	32.11 0.28 -0.14	23.52 0.20 -1.20	26.22 0.28 -0.54
CLINTON_WT_PWR 323605	22.14 -1.62 0.00	20.80 -1.64 0.00	19.13 -1.55 0.00	20.89 -1.69 0.00	19.43 -1.68 1.04	25.82 -2.24 2.17	31.73 -2.24 0.00	17.54 -2.68 18.01	14.83 -2.51 18.00	14.87 -2.27 14.89	14.86 -2.00 10.61	17.98 -2.02 7.72	22.40 -1.98 3.17	21.97 -1.70 0.00	21.99 -1.61 0.00	22.02 -1.58 0.00	27.50 -2.07 0.00	35.13 -2.20 0.00	41.88 -2.63 0.00	37.26 -2.21 0.00	33.78 -2.04 0.00	29.78 -1.90 0.00	20.84 -1.28 0.00	24.07 -1.32 0.00
CLINTON___LFGE 323618	22.23 -1.52 0.00	20.85 -1.59 0.00	19.16 -1.53 0.00	20.91 -1.67 0.00	19.39 -1.66 1.10	25.75 -2.18 2.30	31.87 -2.11 0.00	17.82 -2.48 17.92	15.10 -2.33 17.91	15.07 -2.15 14.81	15.02 -1.89 10.56	18.12 -1.91 7.68	22.58 -1.82 3.15	22.09 -1.59 0.00	22.16 -1.44 0.00	22.19 -1.42 0.00	27.68 -1.89 0.00	35.43 -1.90 0.00	42.28 -2.22 0.00	37.58 -1.89 0.00	34.06 -1.75 0.00	29.94 -1.74 0.00	20.95 -1.17 0.00	24.25 -1.14 0.00
COLONIE_LFGE___ 323577	34.86 2.02 -9.09	33.46 1.91 -9.11	33.33 1.74 -10.90	32.59 1.92 -8.09	33.24 1.97 -9.11	32.86 2.63 0.00	44.47 3.19 -7.30	43.19 3.44 -1.52	43.38 3.22 -4.82	38.05 2.88 -3.14	39.55 2.44 -9.64	36.30 2.44 -6.14	34.49 2.45 -4.48	36.35 2.08 -10.60	35.87 2.08 -10.20	37.26 2.08 -11.58	36.41 2.54 -4.30	40.54 3.21 0.00	48.47 3.96 0.00	42.90 3.43 0.00	38.90 3.08 0.00	36.38 2.72 -1.97	40.65 2.01 -16.51	35.00 2.13 -7.48
COPENHAGEN_WT_PWR 323753	23.90 -0.14 -0.29	22.58 -0.16 -0.29	20.85 -0.19 -0.35	22.66 -0.18 -0.26	24.69 -0.15 -2.69	35.22 0.00 -4.99	34.45 0.24 -0.23	34.55 0.00 3.67	31.82 0.07 3.59	29.37 0.32 2.99	25.53 0.00 1.94	26.48 0.20 1.43	27.00 0.00 0.55	23.92 -0.02 -0.27	23.79 -0.07 -0.26	23.80 -0.09 -0.29	29.67 -0.03 -0.13	37.56 0.23 0.00	45.13 0.62 0.00	39.91 0.43 0.00	35.96 0.14 0.00	31.77 0.03 -0.06	22.59 -0.04 -0.52	25.63 0.00 -0.23
CORNELL_____ 23752	26.37 1.09 -1.53	25.01 1.03 -1.53	23.45 0.93 -1.83	24.98 1.04 -1.36	24.71 1.02 -1.53	31.71 1.48 0.00	36.97 1.77 -1.23	40.49 2.14 -0.13	37.94 1.91 -0.69	34.19 1.73 -0.43	30.52 1.48 -1.57	30.18 1.47 -0.99	29.73 1.43 -0.74	26.73 1.25 -1.81	26.54 1.20 -1.74	26.81 1.23 -1.98	31.84 1.54 -0.73	39.38 2.05 0.00	47.04 2.54 0.00	41.68 2.21 0.00	37.78 1.97 0.00	33.63 1.61 -0.34	25.99 1.06 -2.81	27.81 1.14 -1.27
COXSACKIE___GT 23611	33.37 2.21 -7.41	32.04 2.18 -7.42	31.60 2.03 -8.88	31.34 2.17 -6.59	31.82 2.24 -7.42	33.19 2.96 0.00	43.35 3.43 -5.94	42.94 4.09 -0.63	42.77 4.10 -3.33	37.33 3.23 -2.06	37.83 2.83 -7.53	35.06 2.58 -4.76	33.68 2.56 -3.56	34.62 2.27 -8.68	34.07 2.12 -8.35	35.23 2.20 -9.43	36.03 2.96 -3.50	41.44 4.11 0.00	49.45 4.94 0.00	43.89 4.42 0.00	39.79 3.98 0.00	36.71 3.42 -1.60	37.82 2.26 -13.45	33.77 2.29 -6.09

CPV_VALLEY___CC1 323721	31.03 1.35 -5.92	29.70 1.32 -5.93	28.99 1.20 -7.10	29.12 1.26 -5.27	29.31 1.22 -5.93	31.92 1.69 0.00	40.76 2.04 -4.75	41.36 2.64 -0.50	40.56 2.58 -2.65	36.00 2.34 -1.63	35.51 2.06 -5.98	33.58 2.08 -3.78	32.45 2.07 -2.83	32.36 1.80 -6.89	32.02 1.79 -6.63	32.91 1.77 -7.54	34.64 2.28 -2.80	40.21 2.87 0.00	47.85 3.34 0.00	42.39 2.92 0.00	38.54 2.72 0.00	35.37 2.41 -1.28	34.37 1.50 -10.74	31.73 1.47 -4.86
CPV_VALLEY___CC2 323722	31.03 1.35 -5.92	29.70 1.32 -5.93	28.99 1.20 -7.10	29.12 1.26 -5.27	29.31 1.22 -5.93	31.92 1.69 0.00	40.76 2.04 -4.75	41.36 2.64 -0.50	40.56 2.58 -2.65	36.00 2.34 -1.63	35.51 2.06 -5.98	33.58 2.08 -3.78	32.45 2.07 -2.83	32.36 1.80 -6.89	32.02 1.79 -6.63	32.91 1.77 -7.54	34.64 2.28 -2.80	40.21 2.87 0.00	47.85 3.34 0.00	42.39 2.92 0.00	38.54 2.72 0.00	35.37 2.41 -1.28	34.37 1.50 -10.74	31.73 1.47 -4.86
CRESCENT___HYD 24018	34.86 2.02 -9.09	33.46 1.91 -9.11	33.33 1.74 -10.90	32.59 1.92 -8.09	33.24 1.97 -9.11	32.86 2.63 0.00	44.47 3.19 -7.30	43.19 3.44 -1.52	43.38 3.22 -4.82	38.05 2.88 -3.14	39.55 2.44 -9.64	36.30 2.44 -6.14	34.49 2.45 -4.48	36.35 2.08 -10.60	35.87 2.08 -10.20	37.26 2.08 -11.58	36.41 2.54 -4.30	40.54 3.21 0.00	48.47 3.96 0.00	42.90 3.43 0.00	38.90 3.08 0.00	36.38 2.72 -1.97	40.65 2.01 -16.51	35.00 2.13 -7.48
CRUCIBLE_METL_DRP 24180	24.84 0.40 -0.68	23.50 0.38 -0.68	21.83 0.33 -0.81	23.57 0.38 -0.60	23.46 0.38 -0.93	31.26 0.51 -0.51	35.00 0.48 -0.54	38.82 0.53 -0.06	36.03 0.39 -0.30	32.57 0.35 -0.19	28.48 0.33 -0.68	28.48 0.33 -0.43	28.21 0.33 -0.32	24.76 0.31 -0.78	24.61 0.26 -0.75	24.74 0.28 -0.85	30.18 0.30 -0.31	37.70 0.37 0.00	45.00 0.49 0.00	39.87 0.39 0.00	36.17 0.36 0.00	32.11 0.28 -0.14	23.52 0.20 -1.20	26.22 0.28 -0.54
DANC___LFGE 323619	23.99 -0.14 -0.38	22.67 -0.16 -0.38	20.98 -0.17 -0.46	22.74 -0.18 -0.34	24.02 -0.15 -2.02	33.52 -0.12 -3.42	34.21 -0.07 -0.31	35.25 -0.19 2.78	32.53 -0.14 2.67	29.83 0.03 2.24	25.96 -0.16 1.35	26.71 0.00 1.01	27.11 -0.08 0.36	23.93 -0.09 -0.36	23.82 -0.12 -0.34	23.80 -0.19 -0.39	29.51 -0.24 -0.18	37.18 -0.15 0.00	44.60 0.09 0.00	39.43 -0.04 0.00	35.64 -0.18 0.00	31.51 -0.25 -0.08	22.62 -0.18 -0.68	25.57 -0.13 -0.31
DANSKAMMER___1 23586	32.73 2.02 -6.96	31.37 1.95 -6.98	30.81 1.78 -8.35	30.65 1.87 -6.19	31.02 1.88 -6.98	32.80 2.57 0.00	42.58 3.02 -5.58	42.67 3.86 -0.59	42.16 3.71 -3.11	37.19 3.23 -1.92	37.36 2.86 -7.03	34.97 2.80 -4.45	33.66 2.78 -3.33	34.22 2.44 -8.10	33.80 2.41 -7.80	34.89 2.43 -8.86	36.05 3.19 -3.29	41.51 4.18 0.00	49.36 4.85 0.00	43.77 4.30 0.00	39.79 3.98 0.00	36.64 3.45 -1.51	36.94 2.19 -12.63	33.27 2.16 -5.72
DANSKAMMER___2 23589	32.73 2.02 -6.96	31.37 1.95 -6.98	30.81 1.78 -8.35	30.65 1.87 -6.19	31.02 1.88 -6.98	32.80 2.57 0.00	42.58 3.02 -5.58	42.67 3.86 -0.59	42.16 3.71 -3.11	37.19 3.23 -1.92	37.36 2.86 -7.03	34.97 2.80 -4.45	33.66 2.78 -3.33	34.22 2.44 -8.10	33.80 2.41 -7.80	34.89 2.43 -8.86	36.05 3.19 -3.29	41.51 4.18 0.00	49.36 4.85 0.00	43.77 4.30 0.00	39.79 3.98 0.00	36.64 3.45 -1.51	36.94 2.19 -12.63	33.27 2.16 -5.72
DANSKAMMER___3 23590	32.73 2.02 -6.96	31.37 1.95 -6.98	30.81 1.78 -8.35	30.65 1.87 -6.19	31.02 1.88 -6.98	32.80 2.57 0.00	42.58 3.02 -5.58	42.67 3.86 -0.59	42.16 3.71 -3.11	37.19 3.23 -1.92	37.36 2.86 -7.03	34.97 2.80 -4.45	33.66 2.78 -3.33	34.22 2.44 -8.10	33.80 2.41 -7.80	34.89 2.43 -8.86	36.05 3.19 -3.29	41.51 4.18 0.00	49.36 4.85 0.00	43.77 4.30 0.00	39.79 3.98 0.00	36.64 3.45 -1.51	36.94 2.19 -12.63	33.27 2.16 -5.72
DANSKAMMER___4 23591	32.73 2.02 -6.96	31.37 1.95 -6.98	30.81 1.78 -8.35	30.65 1.87 -6.19	31.02 1.88 -6.98	32.80 2.57 0.00	42.58 3.02 -5.58	42.67 3.86 -0.59	42.16 3.71 -3.11	37.19 3.23 -1.92	37.36 2.86 -7.03	34.97 2.80 -4.45	33.66 2.78 -3.33	34.22 2.44 -8.10	33.80 2.41 -7.80	34.89 2.43 -8.86	36.05 3.19 -3.29	41.51 4.18 0.00	49.36 4.85 0.00	43.77 4.30 0.00	39.79 3.98 0.00	36.64 3.45 -1.51	36.94 2.19 -12.63	33.27 2.16 -5.72
DANSKAMMER___DIESEL 23592	32.73 2.02 -6.96	31.37 1.95 -6.98	30.81 1.78 -8.35	30.65 1.87 -6.19	31.02 1.88 -6.98	32.80 2.57 0.00	42.58 3.02 -5.58	42.67 3.86 -0.59	42.16 3.71 -3.11	37.19 3.23 -1.92	37.36 2.86 -7.03	34.97 2.80 -4.45	33.66 2.78 -3.33	34.22 2.44 -8.10	33.80 2.41 -7.80	34.89 2.43 -8.86	36.05 3.19 -3.29	41.51 4.18 0.00	49.36 4.85 0.00	43.77 4.30 0.00	39.79 3.98 0.00	36.64 3.45 -1.51	36.94 2.19 -12.63	33.27 2.16 -5.72
DASHVILLE___HYD 23610	32.29 1.57 -6.97	30.97 1.55 -6.99	30.45 1.41 -8.36	30.25 1.47 -6.20	30.61 1.46 -6.99	32.22 1.99 0.00	41.94 2.38 -5.59	41.95 3.14 -0.59	41.38 2.93 -3.11	36.52 2.56 -1.92	36.75 2.25 -7.03	34.39 2.22 -4.45	33.06 2.18 -3.33	33.72 1.94 -8.10	33.33 1.94 -7.80	34.43 1.96 -8.87	35.43 2.57 -3.29	40.69 3.36 0.00	48.43 3.92 0.00	42.94 3.47 0.00	39.04 3.22 0.00	36.01 2.82 -1.51	36.52 1.75 -12.65	32.80 1.68 -5.73
DELAWARE___LFGE 323621	27.86 1.19 -2.92	26.51 1.14 -2.92	25.26 1.08 -3.50	26.33 1.15 -2.59	26.19 1.11 -2.92	31.80 1.57 0.00	38.22 1.90 -2.34	40.61 2.14 -0.25	38.70 2.05 -1.31	34.79 1.95 -0.81	32.04 1.62 -2.95	31.25 1.66 -1.87	30.55 1.60 -1.40	28.45 1.37 -3.40	28.22 1.34 -3.28	28.67 1.34 -3.72	32.69 1.74 -1.38	39.57 2.24 0.00	47.22 2.72 0.00	41.84 2.37 0.00	37.96 2.15 0.00	34.21 1.90 -0.63	28.66 1.24 -5.30	29.06 1.27 -2.40
DOGLEVILLE___HYD 23807	25.07 1.50 0.18	23.70 1.44 0.18	21.79 1.33 0.22	23.89 1.47 0.16	23.66 1.46 -0.04	32.71 2.03 -0.46	35.94 2.11 0.15	41.37 2.37 -0.78	38.24 2.19 -0.71	34.66 2.02 -0.60	29.45 1.70 -0.28	29.66 1.72 -0.22	29.28 1.68 -0.05	24.89 1.44 0.22	24.80 1.42 0.21	24.75 1.39 0.25	31.25 1.77 0.09	39.61 2.28 0.00	47.31 2.81 0.00	41.96 2.49 0.00	38.11 2.29 0.00	33.79 2.16 0.04	23.30 1.53 0.35	26.99 1.75 0.16
DUNKIRK___1 23563	26.05 1.16 -1.13	24.79 1.21 -1.13	23.22 1.18 -1.36	24.90 1.31 -1.01	24.53 1.24 -1.13	32.01 1.78 0.00	36.14 1.26 -0.91	40.04 1.72 -0.10	37.20 1.34 -0.52	33.60 1.25 -0.32	29.79 1.15 -1.16	29.57 1.11 -0.74	29.43 1.32 -0.55	26.13 1.11 -1.34	25.97 1.09 -1.29	26.11 1.04 -1.47	31.26 1.15 -0.54	38.93 1.60 0.00	46.33 1.83 0.00	41.09 1.62 0.00	37.29 1.47 0.00	32.88 0.95 -0.25	24.98 0.77 -2.09	26.80 0.46 -0.95
DUNKIRK___2 23564	26.05 1.16 -1.13	24.79 1.21 -1.13	23.22 1.18 -1.36	24.90 1.31 -1.01	24.53 1.24 -1.13	32.01 1.78 0.00	36.14 1.26 -0.91	40.04 1.72 -0.10	37.20 1.34 -0.52	33.60 1.25 -0.32	29.79 1.15 -1.16	29.57 1.11 -0.74	29.43 1.32 -0.55	26.13 1.11 -1.34	25.97 1.09 -1.29	26.11 1.04 -1.47	31.26 1.15 -0.54	38.93 1.60 0.00	46.33 1.83 0.00	41.09 1.62 0.00	37.29 1.47 0.00	32.88 0.95 -0.25	24.98 0.77 -2.09	26.80 0.46 -0.95

DUNKIRK___3 23565	25.97 1.09 -1.12	24.73 1.17 -1.12	23.17 1.14 -1.34	24.82 1.24 -1.00	24.45 1.17 -1.12	31.89 1.66 0.00	35.96 1.09 -0.90	39.77 1.45 -0.10	36.98 1.13 -0.51	33.40 1.06 -0.31	29.58 0.96 -1.15	29.39 0.94 -0.73	29.23 1.13 -0.54	25.95 0.95 -1.33	25.79 0.92 -1.28	25.93 0.87 -1.45	31.05 0.95 -0.54	38.67 1.34 0.00	46.02 1.51 0.00	40.77 1.30 0.00	37.03 1.22 0.00	32.66 0.73 -0.25	24.83 0.64 -2.07	26.66 0.33 -0.93
DUNKIRK___4 23566	25.97 1.09 -1.12	24.73 1.17 -1.12	23.17 1.14 -1.34	24.82 1.24 -1.00	24.45 1.17 -1.12	31.89 1.66 0.00	35.96 1.09 -0.90	39.77 1.45 -0.10	36.98 1.13 -0.51	33.40 1.06 -0.31	29.58 0.96 -1.15	29.39 0.94 -0.73	29.23 1.13 -0.54	25.95 0.95 -1.33	25.79 0.92 -1.28	25.93 0.87 -1.45	31.05 0.95 -0.54	38.67 1.34 0.00	46.02 1.51 0.00	40.77 1.30 0.00	37.03 1.22 0.00	32.66 0.73 -0.25	24.83 0.64 -2.07	26.66 0.33 -0.93
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	32.59 2.04 -6.79	31.20 1.95 -6.81	30.59 1.76 -8.15	30.48 1.85 -6.04	30.78 1.82 -6.81	32.74 2.51 0.00	42.44 3.02 -5.45	42.70 3.90 -0.57	42.19 3.82 -3.04	37.37 3.46 -1.88	37.35 3.02 -6.86	35.14 3.08 -4.34	33.83 3.03 -3.24	34.22 2.65 -7.90	33.84 2.64 -7.61	34.87 2.62 -8.64	36.18 3.40 -3.21	41.58 4.25 0.00	49.41 4.90 0.00	43.77 4.30 0.00	39.79 3.98 0.00	36.70 3.55 -1.47	36.68 2.23 -12.32	33.21 2.24 -5.58
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	32.18 1.73 -6.70	30.84 1.68 -6.71	30.23 1.51 -8.03	30.15 1.60 -5.96	30.44 1.57 -6.71	32.41 2.18 0.00	41.93 2.58 -5.37	42.15 3.36 -0.57	41.58 3.25 -2.99	36.77 2.88 -1.85	36.75 2.53 -6.76	34.52 2.52 -4.28	33.26 2.51 -3.20	33.67 2.20 -7.79	33.26 2.17 -7.50	34.30 2.17 -8.52	35.57 2.84 -3.17	40.99 3.66 0.00	48.74 4.23 0.00	43.22 3.75 0.00	39.29 3.47 0.00	36.17 3.04 -1.45	36.18 1.90 -12.15	32.75 1.85 -5.50
E179THST_138_KV_TB4_REV_LBMP_J 345001	32.86 2.30 -6.80	31.43 2.18 -6.81	30.78 1.94 -8.15	30.64 2.01 -6.04	30.92 1.95 -6.81	32.83 2.60 0.00	42.44 3.02 -5.45	43.04 4.24 -0.57	42.22 3.85 -3.03	37.49 3.59 -1.88	37.54 3.21 -6.86	35.33 3.27 -4.34	33.93 3.14 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.33 3.55 -3.22	41.96 4.63 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.09 3.93 -1.48	36.94 2.50 -12.33	33.46 2.49 -5.58
EAST HAMPTON___GT 23717	35.95 5.30 -6.90	34.45 5.19 -6.82	33.26 4.43 -8.14	33.46 4.83 -6.04	33.62 4.65 -6.80	37.61 7.07 -0.31	47.34 7.92 -5.45	49.50 10.09 -1.18	48.12 9.29 -3.49	44.09 8.42 -3.64	41.79 7.06 -7.26	39.48 6.99 -4.77	37.73 6.81 -3.38	37.49 5.80 -8.02	37.09 5.76 -7.74	38.24 5.90 -8.74	42.02 7.69 -4.77	50.28 10.19 -2.76	63.23 12.24 -6.48	55.79 10.89 -5.42	51.37 9.92 -5.63	44.50 8.68 -4.14	39.98 5.51 -12.35	36.91 5.92 -5.60
EAST RIVER___6 23660	32.64 2.09 -6.79	31.22 1.98 -6.81	30.59 1.76 -8.15	30.48 1.85 -6.04	30.78 1.82 -6.81	32.74 2.51 0.00	42.47 3.06 -5.44	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.43 2.84 -7.92	34.02 2.81 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.81 4.48 0.00	49.58 5.07 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.77 2.32 -12.32	33.26 2.29 -5.58
EAST RIVER___7 23524	32.64 2.09 -6.79	31.22 1.98 -6.81	30.59 1.76 -8.15	30.48 1.85 -6.04	30.78 1.82 -6.81	32.74 2.51 0.00	42.47 3.06 -5.44	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.43 2.84 -7.92	34.02 2.81 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.81 4.48 0.00	49.58 5.07 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.77 2.32 -12.32	33.26 2.29 -5.58
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	32.48 1.95 -6.78	31.10 1.86 -6.79	30.49 1.67 -8.13	30.38 1.76 -6.03	30.68 1.73 -6.79	32.62 2.39 0.00	42.30 2.89 -5.43	42.50 3.71 -0.57	42.01 3.64 -3.03	37.20 3.30 -1.87	37.22 2.91 -6.84	34.99 2.94 -4.33	33.68 2.89 -3.24	34.09 2.53 -7.88	33.71 2.53 -7.59	34.73 2.50 -8.62	35.99 3.22 -3.20	41.40 4.07 0.00	49.18 4.67 0.00	43.61 4.14 0.00	39.61 3.79 0.00	36.54 3.39 -1.47	36.56 2.15 -12.30	33.09 2.13 -5.57
EAST_HAMPTON___DIESEL 23722	35.95 5.30 -6.90	34.47 5.21 -6.82	33.28 4.45 -8.14	33.46 4.83 -6.04	33.62 4.65 -6.80	37.61 7.07 -0.31	47.34 7.92 -5.45	49.50 10.09 -1.18	48.12 9.29 -3.49	44.09 8.42 -3.64	41.82 7.09 -7.26	39.48 6.99 -4.77	37.73 6.81 -3.38	37.49 5.80 -8.02	37.09 5.76 -7.74	38.27 5.92 -8.74	42.02 7.69 -4.77	50.32 10.23 -2.76	63.23 12.24 -6.48	55.79 10.89 -5.42	51.41 9.96 -5.63	44.50 8.68 -4.14	39.98 5.51 -12.35	36.91 5.92 -5.60
EAST_RIVER___1 323558	32.71 2.16 -6.79	31.29 2.04 -6.81	30.67 1.84 -8.15	30.55 1.92 -6.04	30.85 1.88 -6.81	32.86 2.63 0.00	42.58 3.16 -5.44	42.96 4.17 -0.57	42.44 4.06 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.36 3.30 -4.34	34.07 3.28 -3.24	34.45 2.86 -7.92	34.07 2.85 -7.62	35.05 2.81 -8.64	36.42 3.64 -3.22	41.88 4.55 0.00	49.67 5.16 0.00	44.05 4.58 0.00	40.04 4.22 0.00	36.92 3.77 -1.47	36.83 2.39 -12.32	33.34 2.36 -5.58
EAST_RIVER___2 323559	32.64 2.09 -6.79	31.22 1.98 -6.81	30.59 1.76 -8.15	30.48 1.85 -6.04	30.78 1.82 -6.81	32.74 2.51 0.00	42.47 3.06 -5.44	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.43 2.84 -7.92	34.02 2.81 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.81 4.48 0.00	49.58 5.07 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.77 2.32 -12.32	33.26 2.29 -5.58
EAST___DELAWARE_HYD 23607	31.28 1.38 -6.15	29.98 1.37 -6.17	29.31 1.24 -7.38	29.37 1.31 -5.48	29.63 1.31 -6.17	32.04 1.81 0.00	41.09 2.18 -4.93	41.65 2.90 -0.52	40.81 2.72 -2.75	36.07 2.34 -1.70	35.71 2.03 -6.21	33.62 1.97 -3.93	32.42 1.93 -2.94	32.53 1.71 -7.16	32.18 1.70 -6.89	33.18 1.75 -7.83	34.84 2.37 -2.91	40.50 3.17 0.00	48.25 3.74 0.00	42.79 3.32 0.00	38.86 3.04 0.00	35.64 2.63 -1.33	34.88 1.59 -11.17	31.95 1.50 -5.06
ELEC_TRO_TEK 24086	33.96 2.52 -7.69	31.78 2.38 -6.96	30.86 2.01 -8.16	30.81 2.17 -6.06	31.07 2.08 -6.83	35.78 3.08 -2.46	43.12 3.64 -5.51	44.31 4.55 -1.54	43.79 4.42 -4.03	40.96 4.00 -4.92	38.89 3.38 -8.04	36.86 3.46 -5.67	35.36 3.47 -4.33	35.60 3.03 -8.89	35.30 3.00 -8.71	36.03 2.97 -9.45	38.82 3.73 -5.52	44.89 4.70 -2.85	59.75 5.47 -9.77	60.46 4.81 -16.17	50.16 4.51 -9.83	44.82 3.96 -9.18	37.32 2.63 -12.56	33.87 2.69 -5.79
ELLENBURG_WT_PWR 323604	22.14 -1.62 0.00	20.80 -1.64 0.00	19.13 -1.55 0.00	20.89 -1.69 0.00	19.43 -1.68 1.04	25.82 -2.24 2.17	31.73 -2.24 0.00	17.54 -2.68 18.01	14.83 -2.51 18.00	14.87 -2.27 14.89	14.86 -2.00 10.61	17.98 -2.02 7.72	22.40 -1.98 3.17	21.97 -1.70 0.00	21.99 -1.61 0.00	22.02 -1.58 0.00	27.50 -2.07 0.00	35.13 -2.20 0.00	41.88 -2.63 0.00	37.26 -2.21 0.00	33.78 -2.04 0.00	29.78 -1.90 0.00	20.84 -1.28 0.00	24.07 -1.32 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	25.81 0.95 -1.11	24.58 1.03 -1.11	23.03 1.01 -1.33	24.65 1.08 -0.98	24.31 1.04 -1.11	31.68 1.45 0.00	35.64 0.78 -0.89	39.35 1.03 -0.10	36.59 0.74 -0.50	33.05 0.70 -0.31	29.26 0.66 -1.14	29.05 0.61 -0.72	28.89 0.80 -0.54	25.65 0.66 -1.31	25.50 0.64 -1.26	25.65 0.61 -1.43	30.72 0.62 -0.53	38.22 0.89 0.00	45.45 0.94 0.00	40.30 0.83 0.00	36.57 0.75 0.00	32.27 0.35 -0.24	24.54 0.38 -2.04	26.39 0.08 -0.92
EMPIRE_CC_1 323656	33.87 1.71 -8.40	32.50 1.64 -8.42	32.25 1.49 -10.08	31.71 1.65 -7.48	32.22 1.64 -8.42	32.47 2.24 0.00	43.40 2.68 -6.74	41.84 2.90 -0.71	41.85 2.76 -3.75	36.85 2.50 -2.32	38.11 2.17 -8.48	35.25 2.16 -5.36	33.71 2.15 -4.01	35.29 1.85 -9.77	34.84 1.84 -9.40	36.11 1.82 -10.69	35.52 1.98 -3.97	39.65 2.32 0.00	47.22 2.72 0.00	41.84 2.37 0.00	38.00 2.19 0.00	35.59 2.09 -1.82	39.09 1.73 -15.25	34.12 1.83 -6.90
EMPIRE_CC_2 323658	33.87 1.71 -8.40	32.50 1.64 -8.42	32.25 1.49 -10.08	31.71 1.65 -7.48	32.22 1.64 -8.42	32.47 2.24 0.00	43.40 2.68 -6.74	41.84 2.90 -0.71	41.85 2.76 -3.75	36.85 2.50 -2.32	38.11 2.17 -8.48	35.25 2.16 -5.36	33.71 2.15 -4.01	35.29 1.85 -9.77	34.84 1.84 -9.40	36.11 1.82 -10.69	35.52 1.98 -3.97	39.65 2.32 0.00	47.22 2.72 0.00	41.84 2.37 0.00	38.00 2.19 0.00	35.59 2.09 -1.82	39.09 1.73 -15.25	34.12 1.83 -6.90
ERIE_WT_PWR 323693	25.89 1.02 -1.11	24.63 1.08 -1.12	23.10 1.08 -1.33	24.72 1.15 -0.99	24.38 1.11 -1.12	31.77 1.54 0.00	35.75 0.88 -0.89	39.47 1.15 -0.10	36.69 0.85 -0.51	33.15 0.80 -0.31	29.36 0.74 -1.15	29.17 0.72 -0.73	29.00 0.91 -0.54	25.73 0.73 -1.32	25.60 0.73 -1.27	25.73 0.68 -1.44	30.81 0.71 -0.54	38.34 1.01 0.00	45.58 1.07 0.00	40.42 0.95 0.00	36.67 0.86 0.00	32.40 0.48 -0.25	24.64 0.47 -2.06	26.48 0.15 -0.93
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.35 1.07 -1.52	24.98 1.01 -1.53	23.42 0.91 -1.83	24.93 0.99 -1.35	24.68 1.00 -1.53	31.65 1.42 0.00	36.89 1.70 -1.22	40.38 2.02 -0.13	37.83 1.80 -0.69	34.09 1.63 -0.43	30.43 1.40 -1.56	30.12 1.41 -0.99	29.67 1.38 -0.74	26.65 1.18 -1.80	26.46 1.13 -1.73	26.73 1.16 -1.97	31.75 1.45 -0.73	39.27 1.94 0.00	46.91 2.40 0.00	41.56 2.09 0.00	37.68 1.86 -0.33	33.53 1.52 -2.80	25.94 1.02 -2.80	27.75 1.09 -1.27
E_CANADA_CAP_HY 24051	35.93 1.21 -10.97	34.53 1.10 -10.99	34.89 1.05 -13.15	33.52 1.17 -9.76	34.46 1.31 -10.99	31.92 1.69 0.00	45.03 2.24 -8.81	42.07 2.25 -1.59	43.05 2.12 -5.59	37.48 1.86 -3.59	40.38 1.40 -11.52	36.46 1.41 -7.33	34.31 1.38 -5.38	37.65 1.16 -12.82	37.07 1.13 -12.34	38.74 1.16 -13.98	36.38 1.63 -5.19	39.68 2.35 0.00	47.72 3.21 0.00	42.12 2.64 0.00	38.04 2.22 0.00	36.09 2.03 -2.38	43.45 1.39 -19.93	35.81 1.40 -9.02
E_CANADA_MHWK_HY 24050	25.07 1.50 0.18	23.70 1.44 0.18	21.79 1.33 0.22	23.89 1.47 0.16	23.66 1.46 -0.04	32.71 2.03 -0.46	35.94 2.11 0.15	41.37 2.37 -0.78	38.24 2.19 -0.71	34.66 2.02 -0.60	29.45 1.70 -0.28	29.66 1.72 -0.22	29.28 1.68 -0.05	24.89 1.44 0.22	24.80 1.42 0.21	24.75 1.39 0.25	31.25 1.77 0.09	39.61 2.28 0.00	47.31 2.81 0.00	41.96 2.49 0.00	38.11 2.29 0.00	33.79 2.16 0.04	23.30 1.53 0.35	26.99 1.75 0.16
E_FISHKILL__LBMP 23776	32.56 1.88 -6.93	31.19 1.80 -6.95	30.62 1.61 -8.31	30.47 1.72 -6.17	30.79 1.68 -6.95	32.56 2.33 0.00	42.32 2.79 -5.56	42.36 3.56 -0.59	41.86 3.43 -3.10	37.05 3.11 -1.91	37.19 2.72 -7.00	34.90 2.74 -4.43	33.59 2.73 -3.31	34.10 2.37 -8.07	33.72 2.36 -7.76	34.76 2.34 -8.82	35.86 3.02 -3.28	41.14 3.81 0.00	48.87 4.36 0.00	43.34 3.87 0.00	39.40 3.58 0.00	36.35 3.17 -1.50	36.73 2.03 -12.58	33.12 2.03 -5.70
FAR ROCKAWAY__4 23548	35.50 2.99 -8.75	32.41 2.83 -7.14	31.28 2.40 -8.19	31.27 2.60 -6.09	31.49 2.48 -6.85	39.26 3.69 -5.34	43.88 4.32 -5.59	45.86 5.35 -2.28	45.51 5.12 -5.05	44.05 4.68 -7.34	40.45 3.90 -9.08	38.58 3.99 -6.87	37.16 3.99 -5.61	37.21 3.48 -10.06	37.05 3.44 -10.01	37.42 3.42 -10.40	40.82 4.32 -6.94	45.85 5.49 -3.03	65.17 6.50 -14.16	75.70 5.69 -30.54	58.59 5.34 -17.44	52.33 4.66 -15.99	38.07 3.10 -12.85	34.61 3.17 -6.04
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	32.73 2.18 -6.79	31.29 2.04 -6.81	30.67 1.84 -8.15	30.55 1.92 -6.04	30.85 1.88 -6.81	32.86 2.63 0.00	42.58 3.16 -5.45	43.00 4.20 -0.57	42.47 4.10 -3.04	37.65 3.75 -1.88	37.56 3.24 -6.86	35.36 3.30 -4.34	34.07 3.28 -3.24	34.45 2.86 -7.92	34.07 2.85 -7.62	35.05 2.81 -8.64	36.42 3.64 -3.22	41.88 4.55 0.00	49.67 5.16 0.00	44.09 4.62 0.00	40.08 4.26 0.00	36.92 3.77 -1.47	36.86 2.41 -12.32	33.34 2.36 -5.58
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	32.73 2.18 -6.79	31.31 2.06 -6.81	30.67 1.84 -8.15	30.57 1.94 -6.04	30.85 1.88 -6.81	32.86 2.63 0.00	42.58 3.16 -5.45	42.96 4.17 -0.57	42.44 4.06 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.36 3.30 -4.34	34.05 3.25 -3.24	34.45 2.86 -7.92	34.04 2.83 -7.62	35.05 2.81 -8.64	36.42 3.64 -3.22	41.88 4.55 0.00	49.67 5.16 0.00	44.05 4.58 0.00	40.08 4.26 0.00	36.92 3.77 -1.47	36.83 2.39 -12.32	33.34 2.36 -5.58
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	32.71 2.16 -6.79	31.29 2.04 -6.81	30.65 1.82 -8.15	30.55 1.92 -6.04	30.85 1.88 -6.81	32.83 2.60 0.00	42.55 3.12 -5.45	42.93 4.13 -0.57	42.44 4.06 -3.04	37.62 3.71 -1.88	37.54 3.21 -6.86	35.33 3.27 -4.34	34.05 3.25 -3.24	34.43 2.84 -7.92	34.04 2.83 -7.62	35.03 2.78 -8.64	36.39 3.61 -3.22	41.85 4.52 0.00	49.63 5.12 0.00	44.01 4.54 0.00	40.04 4.22 0.00	36.89 3.74 -1.47	36.83 2.39 -12.32	33.31 2.33 -5.58
FARRAGUT__LBMP 323566	32.69 2.14 -6.79	31.27 2.02 -6.81	30.65 1.82 -8.15	30.52 1.90 -6.04	30.83 1.86 -6.81	32.80 2.57 0.00	42.51 3.09 -5.45	42.89 4.09 -0.57	42.40 4.03 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.40 2.82 -7.92	34.02 2.81 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.81 4.48 0.00	49.58 5.07 0.00	44.01 4.54 0.00	40.00 4.19 0.00	36.86 3.70 -1.47	36.81 2.37 -12.32	33.31 2.33 -5.58
FENNER__WINDPWR 24204	25.31 0.81 -0.75	23.96 0.76 -0.75	22.29 0.70 -0.90	24.02 0.77 -0.67	24.08 0.78 -1.15	32.21 1.15 -0.83	35.97 1.39 -0.60	39.78 1.49 -0.06	37.05 1.38 -0.33	33.55 1.31 -0.21	29.29 1.07 -0.75	29.31 1.11 -0.48	28.98 1.07 -0.36	25.46 0.92 -0.87	25.33 0.90 -0.83	25.45 0.90 -0.95	31.04 1.12 -0.35	38.83 1.49 0.00	46.42 1.91 0.00	41.09 1.62 0.00	37.25 1.43 0.00	33.04 1.20 -0.16	24.26 0.80 -1.35	26.89 0.89 -0.61
FIBERTEK__ENERGY 23856	24.84 0.40 -0.68	23.50 0.38 -0.68	21.83 0.33 -0.81	23.57 0.38 -0.60	23.46 0.38 -0.93	31.26 0.51 -0.51	35.00 0.48 -0.54	38.82 0.53 -0.06	36.03 0.39 -0.30	32.57 0.35 -0.19	28.48 0.33 -0.68	28.48 0.33 -0.43	28.21 0.33 -0.32	24.76 0.31 -0.78	24.61 0.26 -0.75	24.74 0.28 -0.85	30.18 0.30 -0.31	37.70 0.37 0.00	45.00 0.49 0.00	39.87 0.39 0.00	36.17 0.36 0.00	32.11 0.28 -0.14	23.52 0.20 -1.20	26.22 0.28 -0.54

FITZPATRICK____ 23598	23.88 -0.28 -0.41	22.59 -0.27 -0.42	20.94 -0.25 -0.50	22.68 -0.27 -0.37	22.33 -0.24 -0.42	29.84 -0.39 0.00	33.63 -0.68 -0.33	37.42 -0.84 -0.03	34.71 -0.81 -0.19	31.38 -0.77 -0.11	27.26 -0.63 -0.42	27.35 -0.64 -0.26	27.14 -0.61 -0.20	23.63 -0.52 -0.48	23.52 -0.54 -0.46	23.59 -0.54 -0.53	29.05 -0.71 -0.20	36.40 -0.93 0.00	43.44 -1.07 0.00	38.49 -0.99 0.00	34.92 -0.89 0.00	30.98 -0.79 -0.09	22.34 -0.53 -0.75	25.28 -0.46 -0.34
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	32.80 2.07 -6.98	31.43 2.00 -6.99	30.88 1.82 -8.37	30.74 1.94 -6.21	31.08 1.93 -6.99	32.86 2.63 0.00	42.70 3.12 -5.60	42.79 3.98 -0.59	42.28 3.82 -3.12	37.26 3.30 -1.93	37.43 2.91 -7.05	35.04 2.86 -4.46	33.73 2.84 -3.34	34.28 2.48 -8.13	33.87 2.45 -7.82	34.96 2.48 -8.88	36.12 3.25 -3.30	41.58 4.25 0.00	49.49 4.98 0.00	43.89 4.42 0.00	39.86 4.05 0.00	36.74 3.55 -1.51	37.02 2.23 -12.66	33.33 2.21 -5.73
FORT ORANGE____ 23900	34.07 1.83 -8.49	32.68 1.73 -8.51	32.46 1.59 -10.18	31.88 1.74 -7.56	32.42 1.75 -8.51	32.56 2.33 0.00	43.61 2.82 -6.81	41.77 2.83 -0.72	41.54 2.40 -3.79	36.52 2.15 -2.34	37.87 1.84 -8.57	35.00 1.86 -5.42	33.45 1.85 -4.05	35.13 1.59 -9.87	34.65 1.56 -9.50	35.95 1.53 -10.81	35.45 1.86 -4.02	39.65 2.32 0.00	47.22 2.72 0.00	41.92 2.45 0.00	38.04 2.22 0.00	35.52 2.00 -1.84	39.13 1.59 -15.42	34.07 1.70 -6.98
FORT_DRUM_COGEN 23780	23.84 -0.17 -0.26	22.52 -0.18 -0.26	20.79 -0.21 -0.31	22.58 -0.23 -0.23	24.93 -0.18 -2.95	35.81 -0.03 -5.61	34.45 0.27 -0.20	34.24 0.04 4.02	31.50 0.11 3.94	29.10 0.35 3.28	25.30 0.00 2.17	26.32 0.20 1.60	26.93 0.00 0.63	23.86 -0.05 -0.24	23.75 -0.07 -0.23	23.77 -0.09 -0.26	29.69 0.00 -0.12	37.59 0.26 0.00	45.27 0.76 0.00	39.98 0.51 0.00	36.03 0.22 0.00	31.80 0.06 -0.05	22.55 -0.02 -0.45	25.60 0.00 -0.21
FPL_FAR_ROCK_GT1 24212	35.50 2.99 -8.75	32.41 2.83 -7.14	31.28 2.40 -8.19	31.27 2.60 -6.09	31.49 2.48 -6.85	39.26 3.69 -5.34	43.88 4.32 -5.59	45.86 5.35 -2.28	45.51 5.12 -5.05	44.05 4.68 -7.34	40.45 3.90 -9.08	38.58 3.99 -6.87	37.16 3.99 -5.61	37.21 3.48 -10.06	37.05 3.44 -10.01	37.42 3.42 -10.40	40.82 4.32 -6.94	45.85 5.49 -3.03	65.17 6.50 -14.16	75.70 5.69 -30.54	58.59 5.34 -17.44	52.33 4.66 -15.99	38.07 3.10 -12.85	34.61 3.17 -6.04
FPL_FAR_ROCK_GT2 23815	35.50 2.99 -8.75	32.41 2.83 -7.14	31.28 2.40 -8.19	31.27 2.60 -6.09	31.49 2.48 -6.85	39.26 3.69 -5.34	43.88 4.32 -5.59	45.86 5.35 -2.28	45.51 5.12 -5.05	44.05 4.68 -7.34	40.45 3.90 -9.08	38.58 3.99 -6.87	37.16 3.99 -5.61	37.21 3.48 -10.06	37.05 3.44 -10.01	37.42 3.42 -10.40	40.82 4.32 -6.94	45.85 5.49 -3.03	65.17 6.50 -14.16	75.70 5.69 -30.54	58.59 5.34 -17.44	52.33 4.66 -15.99	38.07 3.10 -12.85	34.61 3.17 -6.04
FRANKLIN_FALL_HYD 24054	21.97 -1.78 0.00	20.58 -1.86 0.00	18.91 -1.78 0.00	20.64 -1.94 0.00	18.36 -1.93 1.87	23.82 -2.51 3.90	31.53 -2.45 0.00	18.54 -2.83 16.85	15.88 -2.61 16.84	15.73 -2.37 13.93	15.43 -2.11 9.93	18.39 -2.11 7.23	22.55 -2.04 2.97	21.90 -1.78 0.00	21.94 -1.65 0.00	21.98 -1.63 0.00	27.41 -2.16 0.00	35.13 -2.20 0.00	41.93 -2.58 0.00	37.26 -2.21 0.00	33.74 -2.08 0.00	29.62 -2.06 0.00	20.70 -1.42 0.00	23.95 -1.45 0.00
FREEPORT_EQUS_GT1 23764	34.15 2.80 -7.60	32.05 2.67 -6.94	31.08 2.23 -8.16	31.06 2.42 -6.06	31.31 2.33 -6.82	35.90 3.47 -2.20	43.52 4.04 -5.50	44.88 5.08 -1.57	44.30 4.91 -4.05	41.43 4.45 -4.95	39.12 3.71 -7.95	37.08 3.80 -5.56	35.54 3.77 -4.21	35.75 3.29 -8.79	35.47 3.28 -8.59	36.22 3.26 -9.36	39.22 4.11 -5.54	45.41 5.23 -2.85	60.02 6.14 -9.37	59.74 5.41 -14.86	50.72 5.05 -9.85	44.67 4.40 -8.58	37.58 2.92 -12.54	34.15 3.00 -5.76
FREEPORT____CT2 23818	34.15 2.80 -7.60	32.05 2.67 -6.94	31.08 2.23 -8.16	31.06 2.42 -6.06	31.31 2.33 -6.82	35.90 3.47 -2.20	43.52 4.04 -5.50	44.88 5.08 -1.57	44.30 4.91 -4.05	41.43 4.45 -4.95	39.12 3.71 -7.95	37.08 3.80 -5.56	35.54 3.77 -4.21	35.75 3.29 -8.79	35.47 3.28 -8.59	36.22 3.26 -9.36	39.22 4.11 -5.54	45.41 5.23 -2.85	60.02 6.14 -9.37	59.74 5.41 -14.86	50.72 5.05 -9.85	44.67 4.40 -8.58	37.58 2.92 -12.54	34.15 3.00 -5.76
FULTON COGEN____ 23766	24.36 0.07 -0.53	23.04 0.07 -0.53	21.37 0.04 -0.64	23.10 0.05 -0.47	23.07 0.04 -0.87	30.96 0.03 -0.70	34.27 -0.14 -0.43	38.15 -0.11 -0.04	35.39 -0.18 -0.23	31.98 -0.19 -0.14	27.85 -0.14 -0.52	27.91 -0.14 -0.33	27.69 -0.11 -0.24	24.20 -0.07 -0.60	24.08 -0.09 -0.57	24.16 -0.09 -0.65	29.67 -0.15 -0.25	37.14 -0.19 0.00	44.29 -0.22 0.00	39.27 -0.20 0.00	35.60 -0.21 0.00	31.57 -0.22 -0.11	22.93 -0.13 -0.94	25.77 -0.05 -0.43
FULTON____LFGE 323630	37.53 3.37 -10.40	36.01 3.14 -10.42	36.09 2.94 -12.47	35.13 3.30 -9.25	36.13 3.54 -10.42	34.76 4.53 0.00	48.24 5.91 -8.35	46.02 6.19 -1.60	46.50 5.76 -5.40	40.48 4.97 -3.49	42.38 3.93 -10.98	38.65 3.93 -6.99	36.59 3.91 -5.12	39.17 3.34 -12.16	38.61 3.30 -11.71	40.21 3.35 -13.25	38.92 4.43 -4.92	43.49 6.16 0.00	52.52 8.01 0.00	46.22 6.75 0.00	41.62 5.80 0.00	38.94 5.00 -2.26	44.51 3.49 -18.90	37.68 3.73 -8.56
G.F.CEMENT____DRP 24184	35.17 2.33 -9.09	33.73 2.18 -9.11	33.57 1.99 -10.90	32.91 2.24 -8.09	33.59 2.33 -9.11	33.28 3.05 0.00	44.94 3.67 -7.30	43.74 4.01 -1.51	43.98 3.82 -4.82	38.53 3.36 -3.13	39.92 2.80 -9.65	36.67 2.80 -6.15	34.91 2.87 -4.49	36.73 2.44 -10.62	36.24 2.43 -10.22	37.59 2.41 -11.58	36.80 2.93 -4.30	41.14 3.81 0.00	49.32 4.81 0.00	43.38 3.91 0.00	39.25 3.44 0.00	36.66 3.01 -1.97	40.82 2.19 -16.51	35.20 2.33 -7.47
GARDENVILLE____LBMP 24039	25.76 0.90 -1.11	24.52 0.96 -1.11	22.99 0.97 -1.33	24.61 1.04 -0.99	24.27 1.00 -1.11	31.62 1.39 0.00	35.54 0.68 -0.89	39.24 0.92 -0.10	36.48 0.64 -0.51	32.95 0.61 -0.31	29.19 0.58 -1.14	28.97 0.53 -0.72	28.81 0.72 -0.54	25.58 0.59 -1.31	25.43 0.57 -1.27	25.56 0.52 -1.44	30.60 0.50 -0.53	38.12 0.79 0.00	45.31 0.80 0.00	40.14 0.67 0.00	36.46 0.65 0.00	32.21 0.28 -0.24	24.48 0.31 -2.05	26.35 0.03 -0.93
GENERAL____MILLS 23808	25.86 1.00 -1.11	24.61 1.06 -1.12	23.08 1.05 -1.33	24.70 1.13 -0.99	24.36 1.09 -1.12	31.74 1.51 0.00	35.72 0.85 -0.89	39.43 1.11 -0.10	36.62 0.78 -0.51	33.11 0.77 -0.31	29.33 0.71 -1.15	29.11 0.66 -0.73	28.95 0.86 -0.54	25.70 0.71 -1.32	25.55 0.68 -1.27	25.71 0.66 -1.44	30.75 0.65 -0.54	38.30 0.97 0.00	45.53 1.02 0.00	40.34 0.87 0.00	36.64 0.82 0.00	32.34 0.41 -0.25	24.60 0.42 -2.06	26.45 0.13 -0.93
GE_PLASTICS____DRP 24183	33.87 1.57 -8.55	32.52 1.50 -8.57	32.33 1.39 -10.26	31.71 1.51 -7.61	32.24 1.51 -8.57	32.22 1.99 0.00	43.25 2.41 -6.86	41.40 2.45 -0.72	41.50 2.33 -3.83	36.51 2.11 -2.36	37.92 1.81 -8.64	34.99 1.80 -5.47	33.43 1.79 -4.09	35.17 1.54 -9.96	34.71 1.53 -9.59	36.01 1.51 -10.89	35.45 1.83 -4.04	39.61 2.28 0.00	47.18 2.67 0.00	41.84 2.37 0.00	38.00 2.19 0.00	35.50 1.96 -1.85	39.18 1.53 -15.53	34.05 1.63 -7.03

GILBOA___1 23756	31.67 1.26 -6.66	30.33 1.21 -6.68	29.85 1.18 -7.99	29.77 1.26 -5.93	30.01 1.17 -6.68	31.83 1.60 0.00	41.22 1.90 -5.34	40.93 2.14 -0.56	40.37 2.05 -2.98	35.83 1.95 -1.84	35.87 1.68 -6.73	33.67 1.69 -4.26	32.42 1.68 -3.18	32.87 1.44 -7.75	32.50 1.44 -7.46	33.52 1.44 -8.48	34.52 1.80 -3.15	39.49 2.16 0.00	47.04 2.54 0.00	41.68 2.21 0.00	37.96 2.15 0.00	35.02 1.90 -1.44	35.49 1.28 -12.09	32.19 1.32 -5.47
GILBOA___2 23757	31.67 1.26 -6.66	30.33 1.21 -6.68	29.85 1.18 -7.99	29.77 1.26 -5.93	30.01 1.17 -6.68	31.83 1.60 0.00	41.22 1.90 -5.34	40.93 2.14 -0.56	40.37 2.05 -2.98	35.83 1.95 -1.84	35.87 1.68 -6.73	33.67 1.69 -4.26	32.42 1.68 -3.18	32.87 1.44 -7.75	32.50 1.44 -7.46	33.52 1.44 -8.48	34.52 1.80 -3.15	39.49 2.16 0.00	47.04 2.54 0.00	41.68 2.21 0.00	37.96 2.15 0.00	35.02 1.90 -1.44	35.49 1.28 -12.09	32.19 1.32 -5.47
GILBOA___3 23758	31.67 1.26 -6.66	30.33 1.21 -6.68	29.85 1.18 -7.99	29.77 1.26 -5.93	30.01 1.17 -6.68	31.83 1.60 0.00	41.22 1.90 -5.34	40.93 2.14 -0.56	40.37 2.05 -2.98	35.83 1.95 -1.84	35.87 1.68 -6.73	33.67 1.69 -4.26	32.42 1.68 -3.18	32.87 1.44 -7.75	32.50 1.44 -7.46	33.52 1.44 -8.48	34.52 1.80 -3.15	39.49 2.16 0.00	47.04 2.54 0.00	41.68 2.21 0.00	37.96 2.15 0.00	35.02 1.90 -1.44	35.49 1.28 -12.09	32.19 1.32 -5.47
GILBOA___4 23759	31.67 1.26 -6.66	30.33 1.21 -6.68	29.85 1.18 -7.99	29.77 1.26 -5.93	30.01 1.17 -6.68	31.83 1.60 0.00	41.22 1.90 -5.34	40.93 2.14 -0.56	40.37 2.05 -2.98	35.83 1.95 -1.84	35.87 1.68 -6.73	33.67 1.69 -4.26	32.42 1.68 -3.18	32.87 1.44 -7.75	32.50 1.44 -7.46	33.52 1.44 -8.48	34.52 1.80 -3.15	39.49 2.16 0.00	47.04 2.54 0.00	41.68 2.21 0.00	37.96 2.15 0.00	35.02 1.90 -1.44	35.49 1.28 -12.09	32.19 1.32 -5.47
GILBOA____ 23599	31.67 1.26 -6.66	30.33 1.21 -6.68	29.85 1.18 -7.99	29.77 1.26 -5.93	30.01 1.17 -6.68	31.83 1.60 0.00	41.22 1.90 -5.34	40.93 2.14 -0.56	40.37 2.05 -2.98	35.83 1.95 -1.84	35.87 1.68 -6.73	33.67 1.69 -4.26	32.42 1.68 -3.18	32.87 1.44 -7.75	32.50 1.44 -7.46	33.52 1.44 -8.48	34.52 1.80 -3.15	39.49 2.16 0.00	47.04 2.54 0.00	41.68 2.21 0.00	37.96 2.15 0.00	35.02 1.90 -1.44	35.49 1.28 -12.09	32.19 1.32 -5.47
GINNA____ 23603	23.88 -0.66 -0.79	22.63 -0.60 -0.79	21.08 -0.56 -0.95	22.70 -0.59 -0.70	22.40 -0.55 -0.79	29.56 -0.67 0.00	33.46 -1.16 -0.64	37.15 -1.15 -0.07	34.15 -1.55 -0.37	30.72 -1.54 -0.23	27.01 -1.29 -0.83	26.95 -1.30 -0.53	26.82 -1.13 -0.39	23.52 -1.11 -0.96	23.36 -1.16 -0.92	23.50 -1.16 -1.05	28.54 -1.42 -0.39	35.76 -1.57 0.00	42.64 -1.87 0.00	37.85 -1.62 0.00	34.20 -1.61 0.00	30.21 -1.65 -0.18	22.48 -1.13 -1.49	24.90 -1.17 -0.68
GLEN PARK____ 23778	23.93 -0.09 -0.27	22.60 -0.11 -0.27	20.87 -0.14 -0.33	22.67 -0.16 -0.24	24.87 -0.11 -2.82	35.64 0.09 -5.32	34.63 0.44 -0.22	34.52 0.15 3.86	31.81 0.25 3.78	29.40 0.51 3.14	25.51 0.11 2.06	26.53 0.33 1.52	27.07 0.11 0.59	23.97 0.05 -0.25	23.86 0.02 -0.24	23.85 -0.02 -0.27	29.84 0.15 -0.13	37.78 0.45 0.00	45.49 0.98 0.00	40.18 0.71 0.00	36.17 0.36 0.00	31.93 0.19 -0.06	22.67 0.07 -0.48	25.71 0.10 -0.22
GLENWOOD_IC_1_G5 23712	33.60 2.49 -7.36	31.70 2.36 -6.90	30.87 2.03 -8.15	30.83 2.19 -6.05	31.08 2.11 -6.82	34.86 3.08 -1.54	43.10 3.64 -5.48	44.18 4.62 -1.34	43.57 4.49 -3.74	40.33 4.07 -4.23	38.67 3.49 -7.71	36.56 3.55 -5.29	35.00 3.53 -3.92	35.27 3.08 -8.52	34.94 3.05 -8.30	35.80 3.05 -9.15	38.53 3.84 -5.12	44.87 4.74 -2.80	58.40 5.52 -8.37	55.92 4.85 -11.59	47.96 4.51 -7.63	42.79 4.09 -7.02	37.22 2.63 -12.47	33.79 2.69 -5.71
GLENWOOD_IC_2_G1 23688	33.14 2.30 -7.08	31.49 2.20 -6.85	30.74 1.90 -8.15	30.66 2.03 -6.05	30.94 1.97 -6.81	33.86 2.84 -0.79	42.80 3.36 -5.46	43.56 4.28 -1.05	42.87 4.17 -3.37	39.15 3.78 -3.34	38.17 3.27 -7.44	36.02 3.33 -4.98	34.45 3.30 -3.59	34.78 2.89 -8.22	34.43 2.88 -7.96	35.36 2.85 -8.90	37.80 3.64 -4.60	44.62 4.55 -2.74	57.03 5.29 -7.22	51.97 4.66 -7.84	45.05 4.33 -4.91	40.73 3.83 -5.22	37.00 2.48 -12.40	33.53 2.49 -5.64
GLENWOOD_IC_3_G1 23689	33.14 2.30 -7.08	31.49 2.20 -6.85	30.74 1.90 -8.15	30.66 2.03 -6.05	30.94 1.97 -6.81	33.86 2.84 -0.79	42.80 3.36 -5.46	43.56 4.28 -1.05	42.87 4.17 -3.37	39.15 3.78 -3.34	38.17 3.27 -7.44	36.02 3.33 -4.98	34.45 3.30 -3.59	34.78 2.89 -8.22	34.43 2.88 -7.96	35.36 2.85 -8.90	37.80 3.64 -4.60	44.62 4.55 -2.74	57.03 5.29 -7.22	51.97 4.66 -7.84	45.05 4.33 -4.91	40.73 3.83 -5.22	37.00 2.48 -12.40	33.53 2.49 -5.64
GLENWOOD___4 23550	33.60 2.49 -7.36	31.70 2.36 -6.90	30.87 2.03 -8.15	30.83 2.19 -6.05	31.08 2.11 -6.82	34.86 3.08 -1.54	43.10 3.64 -5.48	44.18 4.62 -1.34	43.57 4.49 -3.74	40.33 4.07 -4.23	38.67 3.49 -7.71	36.56 3.55 -5.29	35.00 3.53 -3.92	35.27 3.08 -8.52	34.94 3.05 -8.30	35.80 3.05 -9.15	38.53 3.84 -5.12	44.91 4.78 -2.80	58.44 5.56 -8.37	55.96 4.89 -11.59	48.03 4.59 -7.63	42.79 4.09 -7.02	37.22 2.63 -12.47	33.79 2.69 -5.71
GLENWOOD___5 23614	33.60 2.49 -7.36	31.70 2.36 -6.90	30.87 2.03 -8.15	30.83 2.19 -6.05	31.08 2.11 -6.82	34.86 3.08 -1.54	43.10 3.64 -5.48	44.18 4.62 -1.34	43.57 4.49 -3.74	40.33 4.07 -4.23	38.67 3.49 -7.71	36.56 3.55 -5.29	35.00 3.53 -3.92	35.27 3.08 -8.52	34.94 3.05 -8.30	35.80 3.05 -9.15	38.53 3.84 -5.12	44.91 4.78 -2.80	58.44 5.56 -8.37	55.96 4.89 -11.59	48.03 4.59 -7.63	42.79 4.09 -7.02	37.22 2.63 -12.47	33.79 2.69 -5.71
GLOBAL GREEN_PORT_GT1 23814	35.81 5.15 -6.90	34.33 5.07 -6.82	33.13 4.30 -8.14	33.32 4.70 -6.04	33.48 4.52 -6.80	37.43 6.89 -0.31	47.14 7.71 -5.45	49.23 9.83 -1.18	47.91 9.08 -3.49	43.90 8.23 -3.64	41.65 6.92 -7.26	39.34 6.85 -4.77	37.57 6.64 -3.38	37.35 5.66 -8.02	36.95 5.61 -7.74	38.13 5.78 -8.74	41.85 7.51 -4.77	50.05 9.97 -2.76	62.93 11.93 -6.48	55.51 10.62 -5.42	51.16 9.71 -5.63	44.27 8.46 -4.14	39.85 5.38 -12.35	36.78 5.79 -5.60
GLOBE___DSASP 323697	24.99 0.21 -1.03	23.81 0.34 -1.03	22.31 0.39 -1.23	23.88 0.38 -0.91	23.56 0.38 -1.03	30.14 -0.09 0.00	33.64 -1.16 -0.82	36.97 -1.34 -0.09	34.33 -1.48 -0.47	31.01 -1.31 -0.29	27.43 -1.10 -1.06	27.25 -1.14 -0.67	27.12 -0.94 -0.50	24.06 -0.83 -1.22	23.94 -0.83 -1.17	24.07 -0.87 -1.33	28.76 -1.30 -0.49	35.76 -1.57 0.00	42.46 -2.05 0.00	37.70 -1.78 0.00	34.24 -1.58 0.00	30.29 -1.61 -0.23	23.02 -0.99 -1.90	24.93 -1.32 -0.86
GOETHSLN___LBMP 323567	32.59 2.04 -6.79	31.16 1.91 -6.81	30.55 1.72 -8.15	30.43 1.81 -6.04	30.72 1.75 -6.81	32.65 2.42 0.00	42.34 2.92 -5.45	42.70 3.90 -0.57	42.23 3.85 -3.04	37.43 3.52 -1.88	37.40 3.08 -6.86	35.19 3.13 -4.34	33.94 3.14 -3.24	34.33 2.74 -7.92	33.95 2.74 -7.62	34.91 2.67 -8.64	36.24 3.46 -3.22	41.62 4.29 0.00	49.32 4.81 0.00	43.77 4.30 0.00	39.83 4.01 0.00	36.73 3.58 -1.47	36.70 2.26 -12.32	33.18 2.21 -5.58

GOODYEAR_LAKE_HYD 323669	27.00 1.28 -1.96	25.64 1.23 -1.97	24.20 1.16 -2.36	25.57 1.24 -1.75	25.34 1.22 -1.97	31.98 1.75 0.00	37.76 2.21 -1.58	40.80 2.41 -0.17	38.52 2.30 -0.89	34.79 2.21 -0.55	31.25 1.78 -2.00	30.82 1.83 -1.26	30.24 1.74 -0.95	27.47 1.49 -2.30	27.25 1.44 -2.22	27.55 1.44 -2.51	32.42 1.92 -0.93	39.87 2.54 0.00	47.67 3.16 0.00	42.19 2.72 0.00	38.25 2.44 0.00	34.23 2.12 -0.43	27.07 1.37 -3.58	28.41 1.40 -1.62
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	26.96 1.00 -2.21	25.65 0.99 -2.22	24.27 0.93 -2.65	25.54 0.99 -1.97	25.35 0.97 -2.22	31.59 1.36 0.00	37.24 1.49 -1.77	40.13 1.72 -0.19	37.85 1.52 -0.99	34.05 1.41 -0.61	30.95 1.24 -2.25	30.39 1.25 -1.42	29.83 1.21 -1.06	27.33 1.07 -2.59	27.10 1.01 -2.49	27.45 1.01 -2.83	31.86 1.24 -1.05	38.93 1.60 0.00	46.38 1.87 0.00	41.09 1.62 0.00	37.39 1.57 0.00	33.43 1.27 -0.48	27.04 0.89 -4.03	28.11 0.89 -1.83
GOUDEY___7 23579	26.99 1.02 -2.21	25.67 1.01 -2.22	24.27 0.93 -2.65	25.57 1.02 -1.97	25.37 1.00 -2.22	31.62 1.39 0.00	37.28 1.53 -1.77	40.17 1.76 -0.19	37.89 1.55 -0.99	34.09 1.44 -0.61	30.98 1.26 -2.25	30.42 1.28 -1.42	29.86 1.24 -1.06	27.35 1.09 -2.59	27.12 1.04 -2.49	27.47 1.04 -2.83	31.89 1.27 -1.05	38.97 1.64 0.00	46.42 1.91 0.00	41.17 1.70 0.00	37.43 1.61 0.00	33.46 1.30 -0.48	27.06 0.91 -4.03	28.13 0.91 -1.83
GOUDEY___8 23580	26.96 1.00 -2.21	25.65 0.99 -2.22	24.27 0.93 -2.65	25.54 0.99 -1.97	25.35 0.97 -2.22	31.59 1.36 0.00	37.24 1.49 -1.77	40.13 1.72 -0.19	37.85 1.52 -0.99	34.05 1.41 -0.61	30.95 1.24 -2.25	30.39 1.25 -1.42	29.83 1.21 -1.06	27.33 1.07 -2.59	27.10 1.01 -2.49	27.45 1.01 -2.83	31.86 1.24 -1.05	38.93 1.60 0.00	46.38 1.87 0.00	41.09 1.62 0.00	37.39 1.57 0.00	33.43 1.27 -0.48	27.04 0.89 -4.03	28.11 0.89 -1.83
GOWANUS_GT1_1 24077	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GOWANUS_GT1_2 24078	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GOWANUS_GT1_3 24079	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GOWANUS_GT1_4 24080	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GOWANUS_GT1_5 24084	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GOWANUS_GT1_6 24111	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GOWANUS_GT1_7 24112	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GOWANUS_GT1_8 24113	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GOWANUS_GT2_1 24114	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GOWANUS_GT2_2 24115	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GOWANUS_GT2_3 24116	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58

GOWANUS_GT2_4 24117	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
GOWANUS_GT2_5 24118	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
GOWANUS_GT2_6 24119	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
GOWANUS_GT2_7 24120	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
GOWANUS_GT2_8 24121	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
GOWANUS_GT3_1 24122	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
GOWANUS_GT3_2 24123	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
GOWANUS_GT3_3 24124	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
GOWANUS_GT3_4 24125	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
GOWANUS_GT3_5 24126	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
GOWANUS_GT3_6 24127	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
GOWANUS_GT3_7 24128	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
GOWANUS_GT3_8 24129	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
GOWANUS_GT4_1 24130	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58
GOWANUS_GT4_2 24131	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58

GOWANUS_GT4_3 24132	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GOWANUS_GT4_4 24133	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GOWANUS_GT4_5 24134	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GOWANUS_GT4_6 24135	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GOWANUS_GT4_7 24136	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GOWANUS_GT4_8 24137	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GREENIDGE___3 23582	26.21 1.12 -1.34	24.86 1.08 -1.34	23.29 0.99 -1.61	24.86 1.08 -1.19	24.63 1.13 -1.34	31.86 1.63 0.00	36.88 1.83 -1.08	40.67 2.33 -0.12	37.87 1.91 -0.62	34.12 1.70 -0.39	30.36 1.48 -1.41	30.08 1.47 -0.89	29.71 1.49 -0.67	26.55 1.25 -1.63	26.34 1.18 -1.57	26.58 1.20 -1.78	31.71 1.48 -0.66	39.42 2.09 0.00	47.00 2.49 0.00	41.68 2.21 0.00	37.82 2.00 0.00	33.47 1.49 -0.30	25.67 1.02 -2.53	27.58 1.04 -1.15
GREENIDGE___4 23583	26.21 1.12 -1.34	24.86 1.08 -1.34	23.29 0.99 -1.61	24.86 1.08 -1.19	24.63 1.13 -1.34	31.86 1.63 0.00	36.88 1.83 -1.08	40.67 2.33 -0.12	37.87 1.91 -0.62	34.12 1.70 -0.39	30.36 1.48 -1.41	30.08 1.47 -0.89	29.71 1.49 -0.67	26.55 1.25 -1.63	26.34 1.18 -1.57	26.58 1.20 -1.78	31.71 1.48 -0.66	39.42 2.09 0.00	47.00 2.49 0.00	41.68 2.21 0.00	37.82 2.00 0.00	33.47 1.49 -0.30	25.67 1.02 -2.53	27.58 1.04 -1.15
GREENWD_138_KV_38B11_REV_LBMP_J 345004	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
GROVEVILLE___HYD 323602	32.80 2.07 -6.98	31.43 2.00 -6.99	30.88 1.82 -8.37	30.74 1.94 -6.21	31.08 1.93 -6.99	32.86 2.63 0.00	42.70 3.12 -5.60	42.79 3.98 -0.59	42.28 3.82 -3.12	37.26 3.30 -1.93	37.43 2.91 -7.05	35.04 2.86 -4.46	33.73 2.84 -3.34	34.28 2.48 -8.13	33.87 2.45 -7.82	34.96 2.48 -8.88	36.12 3.25 -3.30	41.58 4.25 0.00	49.49 4.98 0.00	43.89 4.42 0.00	39.86 4.05 0.00	36.74 3.55 -1.51	37.02 2.23 -12.66	33.33 2.21 -5.73
HAMPSHIRE___PAPER_HYD 323593	22.28 -1.47 0.00	21.01 -1.44 0.00	19.32 -1.37 0.00	21.09 -1.49 0.00	13.87 -1.46 6.82	14.19 -1.81 14.23	32.24 -1.73 0.00	26.47 -2.06 9.69	23.81 -1.84 9.69	22.48 -1.54 8.01	20.28 -1.48 5.71	22.15 -1.41 4.16	24.27 -1.57 1.72	22.30 -1.37 0.00	22.25 -1.34 0.00	22.26 -1.34 0.00	27.97 -1.60 0.00	35.54 -1.79 0.00	42.64 -1.87 0.00	37.73 -1.74 0.00	34.06 -1.75 0.00	30.03 -1.65 0.00	20.93 -1.19 0.00	24.10 -1.29 0.00
HARDSCRABBLE_WT_PWR 323673	24.64 1.07 0.18	23.29 1.03 0.18	21.42 0.95 0.22	23.46 1.04 0.16	23.26 1.06 -0.04	32.17 1.48 -0.46	35.39 1.56 0.15	40.76 1.76 -0.78	37.68 1.63 -0.71	34.14 1.51 -0.60	29.01 1.26 -0.28	29.22 1.28 -0.22	28.81 1.21 -0.05	24.49 1.04 0.22	24.40 1.01 0.21	24.37 1.01 0.25	30.78 1.30 0.09	39.01 1.68 0.00	46.60 2.09 0.00	41.33 1.86 0.00	37.54 1.72 0.00	33.29 1.65 0.04	22.94 1.17 0.35	26.58 1.34 0.16
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	31.91 1.76 -6.39	30.53 1.68 -6.41	29.88 1.53 -7.67	29.88 1.60 -5.69	30.16 1.60 -6.41	32.43 2.21 0.00	41.72 2.62 -5.13	42.16 3.40 -0.54	41.48 3.29 -2.86	36.71 2.91 -1.77	36.50 2.58 -6.45	34.35 2.55 -4.08	33.14 2.53 -3.05	33.33 2.22 -7.44	32.95 2.19 -7.16	33.94 2.20 -8.14	35.46 2.87 -3.02	41.06 3.73 0.00	48.78 4.27 0.00	43.26 3.79 0.00	39.33 3.51 0.00	36.14 3.07 -1.38	35.65 1.92 -11.60	32.53 1.88 -5.25
HARZA MOOSE___RIVER 24016	24.02 0.26 0.00	22.69 0.25 0.00	20.89 0.21 0.00	22.81 0.23 0.00	24.30 0.24 -1.90	34.70 0.51 -3.96	34.76 0.78 0.00	36.73 0.69 2.18	33.82 0.67 2.18	30.99 0.77 1.81	26.68 0.49 1.29	27.37 0.58 0.94	27.50 0.36 0.41	23.96 0.29 0.00	23.86 0.26 0.00	23.86 0.26 0.00	30.10 0.53 0.00	38.15 0.82 0.00	45.75 1.24 0.00	40.46 0.99 0.00	36.57 0.75 0.00	32.28 0.60 0.00	22.50 0.38 0.00	25.80 0.41 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	32.86 2.30 -6.80	31.40 2.15 -6.81	30.76 1.92 -8.15	30.64 2.01 -6.04	30.92 1.95 -6.81	32.89 2.66 0.00	42.58 3.16 -5.45	43.08 4.28 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.59 3.27 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.43 2.84 -7.92	34.05 2.83 -7.62	35.05 2.81 -8.64	36.45 3.67 -3.22	41.96 4.63 0.00	49.86 5.34 -0.01	44.17 4.69 0.00	40.18 4.37 0.00	37.05 3.90 -1.48	36.94 2.50 -12.33	33.44 2.46 -5.58

HEMPSTEAD____ 23647	33.75 2.57 -7.43	31.80 2.45 -6.91	30.91 2.07 -8.16	30.85 2.21 -6.05	31.13 2.15 -6.82	35.17 3.20 -1.74	43.20 3.74 -5.49	44.39 4.74 -1.43	43.79 4.59 -3.86	40.71 4.16 -4.52	38.77 3.52 -7.78	36.67 3.58 -5.37	35.12 3.56 -4.01	35.37 3.10 -8.60	35.07 3.09 -8.39	35.88 3.07 -9.21	38.73 3.87 -5.29	45.04 4.89 -2.82	58.88 5.70 -8.67	57.07 5.01 -12.58	49.01 4.69 -8.50	43.30 4.12 -7.50	37.31 2.70 -12.49	33.89 2.77 -5.73
HICKLING____1 23621	26.86 1.38 -1.73	25.54 1.37 -1.73	24.04 1.28 -2.07	25.50 1.38 -1.54	25.26 1.37 -1.73	32.17 1.94 0.00	37.50 2.14 -1.39	40.89 2.52 -0.15	38.28 2.16 -0.78	34.50 1.99 -0.48	31.00 1.76 -1.77	30.56 1.72 -1.12	30.10 1.71 -0.84	27.20 1.49 -2.04	26.97 1.42 -1.96	27.25 1.42 -2.23	32.08 1.68 -0.83	39.61 2.28 0.00	47.09 2.58 0.00	41.76 2.29 0.00	38.04 2.22 0.00	33.77 1.71 -0.38	26.49 1.19 -3.18	28.00 1.17 -1.44
HICKLING____2 23622	26.86 1.38 -1.73	25.54 1.37 -1.73	24.04 1.28 -2.07	25.50 1.38 -1.54	25.26 1.37 -1.73	32.17 1.94 0.00	37.50 2.14 -1.39	40.89 2.52 -0.15	38.28 2.16 -0.78	34.50 1.99 -0.48	31.00 1.76 -1.77	30.56 1.72 -1.12	30.10 1.71 -0.84	27.20 1.49 -2.04	26.97 1.42 -1.96	27.25 1.42 -2.23	32.08 1.68 -0.83	39.61 2.28 0.00	47.09 2.58 0.00	41.76 2.29 0.00	38.04 2.22 0.00	33.77 1.71 -0.38	26.49 1.19 -3.18	28.00 1.17 -1.44
HIGH FALLS____HY 23754	32.27 1.76 -6.75	30.94 1.73 -6.77	30.36 1.57 -8.10	30.26 1.67 -6.01	30.57 1.64 -6.77	32.50 2.27 0.00	42.07 2.68 -5.42	42.35 3.56 -0.57	41.64 3.29 -3.02	36.75 2.85 -1.86	36.78 2.50 -6.81	34.47 2.44 -4.31	33.20 2.43 -3.22	33.66 2.13 -7.85	33.30 2.15 -7.56	34.37 2.17 -8.60	35.66 2.90 -3.19	41.18 3.85 0.00	48.96 4.45 0.00	43.46 3.98 0.00	39.47 3.66 0.00	36.31 3.17 -1.46	36.32 1.95 -12.26	32.82 1.88 -5.55
HILLBURN____GT 23639	31.99 1.76 -6.48	30.64 1.70 -6.50	29.99 1.53 -7.77	29.95 1.60 -5.77	30.25 1.60 -6.50	32.43 2.21 0.00	41.82 2.65 -5.20	42.21 3.44 -0.55	41.60 3.36 -2.90	36.87 3.04 -1.79	36.67 2.66 -6.54	34.52 2.66 -4.14	33.29 2.65 -3.10	33.51 2.30 -7.54	33.14 2.29 -7.26	34.12 2.27 -8.25	35.59 2.96 -3.06	41.06 3.73 0.00	48.83 4.32 0.00	43.26 3.79 0.00	39.36 3.55 0.00	36.19 3.11 -1.40	35.85 1.97 -11.76	32.62 1.91 -5.32
HISHELDN_WT_PWR 323625	25.79 0.83 -1.20	24.55 0.90 -1.21	23.02 0.89 -1.44	24.62 0.97 -1.07	24.32 0.95 -1.21	31.56 1.33 0.00	35.72 0.78 -0.96	39.32 0.99 -0.10	36.56 0.67 -0.55	33.01 0.64 -0.34	29.31 0.60 -1.24	29.09 0.58 -0.78	28.88 0.74 -0.59	25.69 0.59 -1.43	25.53 0.57 -1.37	25.71 0.54 -1.56	30.71 0.56 -0.58	38.19 0.86 0.00	45.40 0.89 0.00	40.26 0.79 0.00	36.57 0.75 0.00	32.33 0.38 -0.27	24.72 0.38 -2.22	26.55 0.15 -1.01
HOLTSVILLE_IC_1 23690	33.50 2.85 -6.90	32.07 2.80 -6.82	31.12 2.30 -8.14	31.09 2.46 -6.04	31.38 2.42 -6.80	34.27 3.75 -0.30	43.57 4.14 -5.45	44.87 5.47 -1.18	44.06 5.23 -3.49	40.44 4.77 -3.63	38.69 3.96 -7.26	36.54 4.05 -4.77	34.89 3.97 -3.37	35.10 3.41 -8.02	34.75 3.42 -7.74	35.79 3.45 -8.74	38.74 4.41 -4.77	45.61 5.52 -2.76	57.30 6.32 -6.47	50.46 5.60 -5.38	46.63 5.19 -5.62	40.42 4.63 -4.12	37.50 3.03 -12.35	34.24 3.25 -5.60
HOLTSVILLE_IC_10 23699	33.68 3.02 -6.91	32.25 2.99 -6.82	31.27 2.44 -8.14	31.24 2.62 -6.04	31.53 2.57 -6.80	34.55 3.99 -0.33	43.84 4.41 -5.45	45.22 5.81 -1.19	44.38 5.55 -3.50	40.74 5.06 -3.65	38.94 4.20 -7.27	36.77 4.27 -4.79	35.13 4.19 -3.39	35.30 3.60 -8.03	34.96 3.61 -7.75	36.01 3.66 -8.75	39.02 4.67 -4.78	45.98 5.90 -2.76	57.79 6.76 -6.52	51.01 6.00 -5.54	47.05 5.55 -5.69	40.81 4.94 -4.19	37.68 3.21 -12.35	34.42 3.43 -5.60
HOLTSVILLE_IC_2 23691	33.50 2.85 -6.90	32.07 2.80 -6.82	31.12 2.30 -8.14	31.09 2.46 -6.04	31.38 2.42 -6.80	34.27 3.75 -0.30	43.57 4.14 -5.45	44.87 5.47 -1.18	44.06 5.23 -3.49	40.44 4.77 -3.63	38.69 3.96 -7.26	36.54 4.05 -4.77	34.89 3.97 -3.37	35.10 3.41 -8.02	34.75 3.42 -7.74	35.79 3.45 -8.74	38.74 4.41 -4.77	45.61 5.52 -2.76	57.30 6.32 -6.47	50.46 5.60 -5.38	46.63 5.19 -5.62	40.42 4.63 -4.12	37.50 3.03 -12.35	34.24 3.25 -5.60
HOLTSVILLE_IC_3 23692	33.50 2.85 -6.90	32.07 2.80 -6.82	31.12 2.30 -8.14	31.09 2.46 -6.04	31.38 2.42 -6.80	34.27 3.75 -0.30	43.57 4.14 -5.45	44.87 5.47 -1.18	44.06 5.23 -3.49	40.44 4.77 -3.63	38.69 3.96 -7.26	36.54 4.05 -4.77	34.89 3.97 -3.37	35.10 3.41 -8.02	34.75 3.42 -7.74	35.79 3.45 -8.74	38.74 4.41 -4.77	45.61 5.52 -2.76	57.30 6.32 -6.47	50.46 5.60 -5.38	46.63 5.19 -5.62	40.42 4.63 -4.12	37.50 3.03 -12.35	34.24 3.25 -5.60
HOLTSVILLE_IC_4 23693	33.50 2.85 -6.90	32.07 2.80 -6.82	31.12 2.30 -8.14	31.09 2.46 -6.04	31.38 2.42 -6.80	34.27 3.75 -0.30	43.57 4.14 -5.45	44.87 5.47 -1.18	44.06 5.23 -3.49	40.44 4.77 -3.63	38.69 3.96 -7.26	36.54 4.05 -4.77	34.89 3.97 -3.37	35.10 3.41 -8.02	34.75 3.42 -7.74	35.79 3.45 -8.74	38.74 4.41 -4.77	45.61 5.52 -2.76	57.30 6.32 -6.47	50.46 5.60 -5.38	46.63 5.19 -5.62	40.42 4.63 -4.12	37.50 3.03 -12.35	34.24 3.25 -5.60
HOLTSVILLE_IC_5 23694	33.50 2.85 -6.90	32.07 2.80 -6.82	31.12 2.30 -8.14	31.09 2.46 -6.04	31.38 2.42 -6.80	34.27 3.75 -0.30	43.57 4.14 -5.45	44.87 5.47 -1.18	44.06 5.23 -3.49	40.44 4.77 -3.63	38.69 3.96 -7.26	36.54 4.05 -4.77	34.89 3.97 -3.37	35.10 3.41 -8.02	34.75 3.42 -7.74	35.79 3.45 -8.74	38.74 4.41 -4.77	45.61 5.52 -2.76	57.30 6.32 -6.47	50.46 5.60 -5.38	46.63 5.19 -5.62	40.42 4.63 -4.12	37.50 3.03 -12.35	34.24 3.25 -5.60
HOLTSVILLE_IC_6 23695	33.68 3.02 -6.91	32.25 2.99 -6.82	31.27 2.44 -8.14	31.24 2.62 -6.04	31.53 2.57 -6.80	34.55 3.99 -0.33	43.84 4.41 -5.45	45.22 5.81 -1.19	44.38 5.55 -3.50	40.74 5.06 -3.65	38.94 4.20 -7.27	36.77 4.27 -4.79	35.13 4.19 -3.39	35.30 3.60 -8.03	34.96 3.61 -7.75	36.01 3.66 -8.75	39.02 4.67 -4.78	45.98 5.90 -2.76	57.79 6.76 -6.52	51.01 6.00 -5.54	47.05 5.55 -5.69	40.81 4.94 -4.19	37.68 3.21 -12.35	34.42 3.43 -5.60
HOLTSVILLE_IC_7 23696	33.68 3.02 -6.91	32.25 2.99 -6.82	31.27 2.44 -8.14	31.24 2.62 -6.04	31.53 2.57 -6.80	34.55 3.99 -0.33	43.84 4.41 -5.45	45.22 5.81 -1.19	44.38 5.55 -3.50	40.74 5.06 -3.65	38.94 4.20 -7.27	36.77 4.27 -4.79	35.13 4.19 -3.39	35.30 3.60 -8.03	34.96 3.61 -7.75	36.01 3.66 -8.75	39.02 4.67 -4.78	45.98 5.90 -2.76	57.79 6.76 -6.52	51.01 6.00 -5.54	47.05 5.55 -5.69	40.81 4.94 -4.19	37.68 3.21 -12.35	34.42 3.43 -5.60
HOLTSVILLE_IC_8 23697	33.68 3.02 -6.91	32.25 2.99 -6.82	31.27 2.44 -8.14	31.24 2.62 -6.04	31.53 2.57 -6.80	34.55 3.99 -0.33	43.84 4.41 -5.45	45.22 5.81 -1.19	44.38 5.55 -3.50	40.74 5.06 -3.65	38.94 4.20 -7.27	36.77 4.27 -4.79	35.13 4.19 -3.39	35.30 3.60 -8.03	34.96 3.61 -7.75	36.01 3.66 -8.75	39.02 4.67 -4.78	45.98 5.90 -2.76	57.79 6.76 -6.52	51.01 6.00 -5.54	47.05 5.55 -5.69	40.81 4.94 -4.19	37.68 3.21 -12.35	34.42 3.43 -5.60

HOLTSVILLE_IC_9 23698	33.68 3.02 -6.91	32.25 2.99 -6.82	31.27 2.44 -8.14	31.24 2.62 -6.04	31.53 2.57 -6.80	34.55 3.99 -0.33	43.84 4.41 -5.45	45.22 5.81 -1.19	44.38 5.55 -3.50	40.74 5.06 -3.65	38.94 4.20 -7.27	36.77 4.27 -4.79	35.13 4.19 -3.39	35.30 3.60 -8.03	34.96 3.61 -7.75	36.01 3.66 -8.75	39.02 4.67 -4.78	45.98 5.90 -2.76	57.79 6.76 -6.52	51.01 6.00 -5.54	47.05 5.55 -5.69	40.81 4.94 -4.19	37.68 3.21 -12.35	34.42 3.43 -5.60
HOWARD_WT_PWR 323690	26.38 1.21 -1.42	25.08 1.21 -1.42	23.55 1.16 -1.70	25.16 1.31 -1.26	24.96 1.37 -1.42	32.25 2.03 0.00	37.32 2.21 -1.14	41.02 2.67 -0.12	38.22 2.23 -0.65	34.45 2.02 -0.40	30.72 1.78 -1.46	30.40 1.75 -0.93	30.06 1.82 -0.69	26.90 1.54 -1.69	26.68 1.46 -1.62	26.89 1.44 -1.85	32.03 1.77 -0.68	39.87 2.54 0.00	47.54 3.03 0.00	42.19 2.72 0.00	38.40 2.58 0.00	33.96 1.96 -0.31	26.14 1.39 -2.63	27.90 1.32 -1.19
HQ_GEN_CEDARS 23644	21.73 -2.02 0.00	20.44 -2.00 0.00	18.80 -1.88 0.00	20.55 -2.03 0.00	18.26 -2.02 1.88	23.61 -2.69 3.92	31.22 -2.75 0.00	18.26 -2.94 17.02	15.64 -2.69 17.01	15.53 -2.44 14.07	15.30 -2.14 10.03	18.26 -2.16 7.30	22.32 -2.23 3.00	21.73 -1.94 0.00	21.73 -1.86 0.00	21.74 -1.87 0.00	27.20 -2.37 0.00	34.53 -2.80 0.00	41.22 -3.29 0.00	36.59 -2.88 0.00	33.13 -2.69 0.00	29.24 -2.44 0.00	20.39 -1.73 0.00	23.52 -1.88 0.00
HQ_GEN_CEDARS_PROXY 323590	21.73 -2.02 0.00	20.44 -2.00 0.00	18.80 -1.88 0.00	20.55 -2.03 0.00	18.26 -2.02 1.88	23.61 -2.69 3.92	31.22 -2.75 0.00	18.26 -2.94 17.02	15.64 -2.69 17.01	15.53 -2.44 14.07	15.30 -2.14 10.03	18.26 -2.16 7.30	22.32 -2.23 3.00	21.73 -1.94 0.00	21.73 -1.86 0.00	21.74 -1.87 0.00	27.20 -2.37 0.00	34.53 -2.80 0.00	41.22 -3.29 0.00	36.59 -2.88 0.00	33.13 -2.69 0.00	29.24 -2.44 0.00	20.39 -1.73 0.00	23.52 -1.88 0.00
HQ_GEN_IMPORT 323601	22.76 -1.00 0.00	21.48 -0.96 0.00	19.78 -0.91 0.00	21.59 -0.99 0.00	20.70 -0.97 0.48	27.93 -1.30 1.00	32.62 -1.36 0.00	32.30 -1.49 4.43	29.53 -1.38 4.43	27.09 -1.28 3.66	21.51 -1.10 4.86	24.71 -1.11 1.90	25.64 -1.13 0.78	21.20 -0.97 1.50	22.65 -0.94 0.00	22.68 -0.92 0.00	28.41 -1.15 0.00	35.91 -1.42 0.00	42.82 -1.69 0.00	38.01 -1.46 0.00	34.46 -1.36 0.00	30.48 -1.20 0.00	21.26 -0.86 0.00	24.45 -0.94 0.00
HQ_GEN_WHEEL 23651	22.76 -1.00 0.00	21.48 -0.96 0.00	19.78 -0.91 0.00	21.59 -0.99 0.00	20.70 -0.97 0.48	27.93 -1.30 1.00	32.62 -1.36 0.00	32.30 -1.49 4.43	29.53 -1.38 4.43	27.09 -1.28 3.66	21.51 -1.10 4.86	24.71 -1.11 1.90	25.64 -1.13 0.78	21.20 -0.97 1.50	22.65 -0.94 0.00	22.68 -0.92 0.00	28.41 -1.15 0.00	35.91 -1.42 0.00	42.82 -1.69 0.00	38.01 -1.46 0.00	34.46 -1.36 0.00	30.48 -1.20 0.00	21.26 -0.86 0.00	24.45 -0.94 0.00
HUDSON_AVE_GT_3 23810	32.73 2.18 -6.79	31.31 2.06 -6.81	30.67 1.84 -8.15	30.57 1.94 -6.04	30.85 1.88 -6.81	32.86 2.63 0.00	42.58 3.16 -5.45	43.00 4.20 -0.57	42.47 4.10 -3.04	37.65 3.75 -1.88	37.56 3.24 -6.86	35.36 3.30 -4.34	34.07 3.28 -3.24	34.45 2.86 -7.92	34.07 2.85 -7.62	35.05 2.81 -8.64	36.42 3.64 -3.22	41.88 4.55 0.00	49.67 5.16 0.00	44.09 4.62 0.00	40.08 4.26 0.00	36.95 3.80 -1.47	36.86 2.41 -12.32	33.34 2.36 -5.58
HUDSON_AVE_GT_4 23540	32.73 2.18 -6.79	31.31 2.06 -6.81	30.67 1.84 -8.15	30.57 1.94 -6.04	30.85 1.88 -6.81	32.86 2.63 0.00	42.58 3.16 -5.45	43.00 4.20 -0.57	42.47 4.10 -3.04	37.65 3.75 -1.88	37.56 3.24 -6.86	35.36 3.30 -4.34	34.07 3.28 -3.24	34.45 2.86 -7.92	34.07 2.85 -7.62	35.05 2.81 -8.64	36.42 3.64 -3.22	41.88 4.55 0.00	49.67 5.16 0.00	44.09 4.62 0.00	40.08 4.26 0.00	36.95 3.80 -1.47	36.86 2.41 -12.32	33.34 2.36 -5.58
HUDSON_AVE_GT_5 23657	32.73 2.18 -6.79	31.31 2.06 -6.81	30.67 1.84 -8.15	30.57 1.94 -6.04	30.85 1.88 -6.81	32.86 2.63 0.00	42.58 3.16 -5.45	43.00 4.20 -0.57	42.47 4.10 -3.04	37.65 3.75 -1.88	37.56 3.24 -6.86	35.36 3.30 -4.34	34.07 3.28 -3.24	34.45 2.86 -7.92	34.07 2.85 -7.62	35.05 2.81 -8.64	36.42 3.64 -3.22	41.88 4.55 0.00	49.67 5.16 0.00	44.09 4.62 0.00	40.08 4.26 0.00	36.95 3.80 -1.47	36.86 2.41 -12.32	33.34 2.36 -5.58
HUDSON_AVE_10 24168	32.66 2.11 -6.79	31.22 1.98 -6.81	30.61 1.78 -8.15	30.48 1.85 -6.04	30.78 1.82 -6.81	32.77 2.54 0.00	42.51 3.09 -5.45	42.93 4.13 -0.57	42.44 4.06 -3.04	37.62 3.71 -1.88	37.51 3.18 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.40 2.82 -7.92	34.00 2.78 -7.62	35.01 2.76 -8.64	36.36 3.58 -3.22	41.81 4.48 0.00	49.58 5.07 0.00	44.01 4.54 0.00	40.00 4.19 0.00	36.86 3.70 -1.47	36.81 2.37 -12.32	33.28 2.31 -5.58
HUNTER_MOUNT___DRP 323613	33.37 2.21 -7.41	32.04 2.18 -7.42	31.60 2.03 -8.88	31.34 2.17 -6.59	31.82 2.24 -7.42	33.19 2.96 0.00	43.35 3.43 -5.94	42.94 4.09 -0.63	42.77 4.10 -3.33	37.33 3.23 -2.06	37.83 2.83 -7.53	35.06 2.58 -4.76	33.68 2.56 -3.56	34.62 2.27 -8.68	34.07 2.12 -8.35	35.23 2.20 -9.43	36.03 2.96 -3.50	41.44 4.11 0.00	49.45 4.94 0.00	43.89 4.42 0.00	39.79 3.98 0.00	36.71 3.42 -1.60	37.82 2.26 -13.45	33.77 2.29 -6.09
HUNTINGTON_RES_REC 323705	33.59 2.92 -6.91	32.09 2.83 -6.82	31.17 2.34 -8.14	31.13 2.51 -6.04	31.42 2.46 -6.80	34.31 3.75 -0.34	43.71 4.28 -5.45	44.92 5.51 -1.19	44.10 5.27 -3.50	40.46 4.77 -3.65	38.72 3.98 -7.28	36.56 4.05 -4.79	34.94 3.99 -3.39	35.14 3.43 -8.03	34.79 3.44 -7.75	35.82 3.47 -8.75	38.75 4.41 -4.78	45.69 5.60 -2.76	57.59 6.55 -6.53	50.81 5.76 -5.58	46.88 5.37 -5.69	40.61 4.72 -4.21	37.55 3.07 -12.35	34.25 3.25 -5.60
HUNTLEY___63 23557	25.65 0.85 -1.05	24.41 0.92 -1.05	22.87 0.93 -1.25	24.51 0.99 -0.93	24.16 0.95 -1.05	31.38 1.15 0.00	35.12 0.31 -0.84	38.81 0.50 -0.09	36.03 0.21 -0.48	32.52 0.19 -0.30	28.77 0.22 -1.08	28.60 0.20 -0.68	28.45 0.39 -0.51	25.22 0.31 -1.24	25.08 0.28 -1.20	25.20 0.24 -1.36	30.22 0.15 -0.50	37.67 0.34 0.00	44.78 0.27 0.00	39.71 0.24 0.00	36.00 0.18 0.00	31.78 -0.13 -0.23	24.10 0.04 -1.93	25.99 -0.28 -0.88
HUNTLEY___64 23558	25.65 0.85 -1.05	24.41 0.92 -1.05	22.87 0.93 -1.25	24.51 0.99 -0.93	24.16 0.95 -1.05	31.38 1.15 0.00	35.12 0.31 -0.84	38.81 0.50 -0.09	36.03 0.21 -0.48	32.52 0.19 -0.30	28.77 0.22 -1.08	28.60 0.20 -0.68	28.45 0.39 -0.51	25.22 0.31 -1.24	25.08 0.28 -1.20	25.20 0.24 -1.36	30.22 0.15 -0.50	37.67 0.34 0.00	44.78 0.27 0.00	39.71 0.24 0.00	36.00 0.18 0.00	31.78 -0.13 -0.23	24.10 0.04 -1.93	25.99 -0.28 -0.88
HUNTLEY___65 23559	25.65 0.85 -1.05	24.41 0.92 -1.05	22.87 0.93 -1.25	24.51 0.99 -0.93	24.16 0.95 -1.05	31.38 1.15 0.00	35.12 0.31 -0.84	38.81 0.50 -0.09	36.03 0.21 -0.48	32.52 0.19 -0.30	28.77 0.22 -1.08	28.60 0.20 -0.68	28.45 0.39 -0.51	25.22 0.31 -1.24	25.08 0.28 -1.20	25.20 0.24 -1.36	30.22 0.15 -0.50	37.67 0.34 0.00	44.78 0.27 0.00	39.71 0.24 0.00	36.00 0.18 0.00	31.78 -0.13 -0.23	24.10 0.04 -1.93	25.99 -0.28 -0.88

HUNTLEY___66 23560	25.65 0.85 -1.05	24.41 0.92 -1.05	22.87 0.93 -1.25	24.51 0.99 -0.93	24.16 0.95 -1.05	31.38 1.15 0.00	35.12 0.31 -0.84	38.81 0.50 -0.09	36.03 0.21 -0.48	32.52 0.19 -0.30	28.77 0.22 -1.08	28.60 0.20 -0.68	28.45 0.39 -0.51	25.22 0.31 -1.24	25.08 0.28 -1.20	25.20 0.24 -1.36	30.22 0.15 -0.50	37.67 0.34 0.00	44.78 0.27 0.00	39.71 0.24 0.00	36.00 0.18 0.00	31.78 -0.13 -0.23	24.10 0.04 -1.93	25.99 -0.28 -0.88
HUNTLEY___67 23561	25.37 0.55 -1.07	24.14 0.63 -1.07	22.61 0.64 -1.28	24.21 0.68 -0.95	23.89 0.66 -1.07	31.07 0.85 0.00	34.83 0.00 -0.85	38.35 0.04 -0.09	35.65 -0.18 -0.49	32.17 -0.16 -0.30	28.48 -0.08 -1.10	28.31 -0.11 -0.70	28.16 0.08 -0.52	24.96 0.02 -1.27	24.84 0.02 -1.22	24.96 -0.02 -1.38	29.88 -0.21 -0.51	37.18 -0.15 0.00	44.15 -0.36 0.00	39.20 -0.27 0.00	35.60 -0.21 0.00	31.44 -0.47 -0.24	23.91 -0.18 -1.97	25.80 -0.48 -0.89
HUNTLEY___68 23562	25.34 0.52 -1.07	24.12 0.61 -1.07	22.61 0.64 -1.28	24.21 0.68 -0.95	23.87 0.64 -1.07	31.07 0.85 0.00	34.80 -0.03 -0.85	38.35 0.04 -0.09	35.61 -0.21 -0.49	32.17 -0.16 -0.30	28.46 -0.11 -1.10	28.28 -0.14 -0.70	28.13 0.06 -0.52	24.96 0.02 -1.27	24.81 0.00 -1.22	24.96 -0.02 -1.38	29.84 -0.24 -0.51	37.14 -0.19 0.00	44.11 -0.40 0.00	39.15 -0.32 0.00	35.57 -0.25 0.00	31.44 -0.47 -0.24	23.91 -0.18 -1.97	25.80 -0.48 -0.89
HYLAND___LFGE 323620	26.68 1.76 -1.17	25.27 1.66 -1.17	23.62 1.53 -1.40	25.32 1.69 -1.04	25.06 1.73 -1.17	32.89 2.66 0.00	37.70 2.79 -0.94	41.80 3.48 -0.10	38.35 2.47 -0.54	34.42 2.05 -0.33	30.49 1.81 -1.21	30.26 1.78 -0.77	30.11 1.98 -0.57	26.56 1.49 -1.39	26.33 1.39 -1.34	26.52 1.39 -1.52	32.03 1.89 -0.56	40.17 2.84 0.00	47.94 3.43 0.00	42.55 3.08 0.00	38.47 2.65 0.00	33.84 1.90 -0.26	25.57 1.28 -2.17	27.82 1.45 -0.98
INDECK___CORINTH 23802	34.64 1.73 -9.15	33.23 1.62 -9.17	33.13 1.47 -10.98	32.40 1.67 -8.14	33.13 1.79 -9.17	32.53 2.30 0.00	43.93 2.55 -7.40	42.46 2.67 -1.56	42.84 2.58 -4.92	37.44 2.21 -3.20	39.06 1.78 -9.81	35.72 1.75 -6.25	34.04 1.93 -4.56	36.08 1.63 -10.78	35.60 1.63 -10.37	36.98 1.63 -11.75	35.79 1.86 -4.36	39.87 2.54 0.00	47.80 3.29 0.00	42.43 2.96 0.00	38.40 2.58 0.00	35.90 2.22 -2.00	40.57 1.70 -16.75	34.75 1.78 -7.58
INDECK___ILION 23567	24.38 0.81 0.18	23.02 0.76 0.18	21.19 0.72 0.22	23.21 0.79 0.16	22.97 0.78 -0.04	31.77 1.09 -0.46	34.99 1.16 0.15	40.30 1.30 -0.78	37.25 1.20 -0.71	33.76 1.12 -0.60	28.68 0.93 -0.28	28.91 0.97 -0.22	28.54 0.94 -0.05	24.23 0.78 0.22	24.16 0.78 0.21	24.14 0.78 0.25	30.45 0.97 0.09	38.60 1.27 0.00	46.07 1.56 0.00	40.85 1.38 0.00	37.07 1.25 0.00	32.81 1.17 0.04	22.59 0.82 0.35	26.18 0.94 0.16
INDECK___OLEAN 23982	26.67 1.66 -1.25	25.40 1.70 -1.25	23.86 1.67 -1.50	25.48 1.78 -1.11	25.16 1.75 -1.25	32.56 2.33 0.00	37.05 2.07 -1.00	40.81 2.48 -0.11	37.92 2.01 -0.57	34.37 1.99 -0.35	30.54 1.78 -1.29	30.28 1.75 -0.82	29.98 1.82 -0.61	26.69 1.54 -1.48	26.51 1.49 -1.43	26.62 1.39 -1.62	31.77 1.60 -0.60	39.46 2.13 0.00	46.69 2.18 0.00	41.44 1.97 0.00	37.86 2.04 0.00	33.41 1.46 -0.28	25.58 1.15 -2.31	27.40 0.96 -1.05
INDECK___OSWEGO 23783	24.17 -0.09 -0.51	22.87 -0.09 -0.51	21.20 -0.10 -0.62	22.93 -0.11 -0.46	23.01 -0.11 -0.96	30.98 -0.18 -0.93	33.94 -0.44 -0.41	37.11 -0.46 0.66	34.40 -0.46 0.48	31.17 -0.42 0.44	27.19 -0.36 -0.08	27.40 -0.33 -0.01	27.36 -0.30 -0.11	23.97 -0.26 -0.56	23.85 -0.28 -0.54	23.93 -0.28 -0.61	29.36 -0.44 -0.24	36.77 -0.56 0.00	43.84 -0.67 0.00	38.88 -0.59 0.00	35.24 -0.57 0.00	31.28 -0.51 -0.11	22.70 -0.33 -0.91	25.58 -0.23 -0.41
INDECK___YERKES 23781	25.68 0.88 -1.05	24.45 0.96 -1.05	22.89 0.95 -1.25	24.53 1.02 -0.93	24.18 0.97 -1.05	31.41 1.18 0.00	35.15 0.34 -0.84	38.85 0.53 -0.09	36.07 0.25 -0.48	32.55 0.23 -0.30	28.79 0.25 -1.08	28.62 0.22 -0.68	28.50 0.44 -0.51	25.25 0.33 -1.24	25.12 0.33 -1.20	25.25 0.28 -1.36	30.28 0.21 -0.50	37.70 0.37 0.00	44.86 0.35 0.00	39.75 0.28 0.00	36.07 0.25 0.00	31.85 -0.06 -0.23	24.14 0.09 -1.93	26.02 -0.25 -0.88
INDIAN POINT_GT_1 24139	32.28 1.80 -6.73	30.91 1.73 -6.74	30.30 1.55 -8.06	30.19 1.63 -5.98	30.49 1.60 -6.74	32.47 2.24 0.00	42.05 2.68 -5.39	42.27 3.48 -0.57	41.74 3.39 -3.01	36.96 3.08 -1.86	36.95 2.69 -6.79	34.76 2.74 -4.30	33.47 2.70 -3.21	33.86 2.37 -7.82	33.46 2.34 -7.53	34.47 2.31 -8.56	35.76 3.02 -3.18	41.14 3.81 0.00	48.87 4.36 0.00	43.34 3.87 0.00	39.40 3.58 0.00	36.30 3.17 -1.46	36.33 2.01 -12.20	32.87 1.96 -5.52
INDIAN POINT_GT_2 23659	32.28 1.80 -6.73	30.91 1.73 -6.74	30.30 1.55 -8.06	30.19 1.63 -5.98	30.49 1.60 -6.74	32.47 2.24 0.00	42.05 2.68 -5.39	42.27 3.48 -0.57	41.74 3.39 -3.01	36.96 3.08 -1.86	36.95 2.69 -6.79	34.76 2.74 -4.30	33.47 2.70 -3.21	33.86 2.37 -7.82	33.46 2.34 -7.53	34.47 2.31 -8.56	35.76 3.02 -3.18	41.14 3.81 0.00	48.87 4.36 0.00	43.34 3.87 0.00	39.40 3.58 0.00	36.30 3.17 -1.46	36.33 2.01 -12.20	32.87 1.96 -5.52
INDIAN POINT_GT_3 24019	32.28 1.80 -6.73	30.91 1.73 -6.74	30.30 1.55 -8.06	30.19 1.63 -5.98	30.49 1.60 -6.74	32.47 2.24 0.00	42.05 2.68 -5.39	42.27 3.48 -0.57	41.74 3.39 -3.01	36.96 3.08 -1.86	36.95 2.69 -6.79	34.76 2.74 -4.30	33.47 2.70 -3.21	33.86 2.37 -7.82	33.46 2.34 -7.53	34.47 2.31 -8.56	35.76 3.02 -3.18	41.14 3.81 0.00	48.87 4.36 0.00	43.34 3.87 0.00	39.40 3.58 0.00	36.30 3.17 -1.46	36.33 2.01 -12.20	32.87 1.96 -5.52
INDIAN POINT___2 23530	32.10 1.71 -6.64	30.73 1.64 -6.65	30.12 1.47 -7.96	30.03 1.54 -5.91	30.34 1.53 -6.65	32.34 2.12 0.00	41.85 2.55 -5.32	42.11 3.32 -0.56	41.59 3.29 -2.97	36.85 2.98 -1.83	36.78 2.61 -6.70	34.60 2.63 -4.24	33.31 2.59 -3.17	33.67 2.27 -7.72	33.27 2.24 -7.43	34.30 2.24 -8.45	35.61 2.90 -3.14	40.99 3.66 0.00	48.69 4.18 0.00	43.18 3.71 0.00	39.25 3.44 0.00	36.16 3.04 -1.44	36.07 1.90 -12.05	32.70 1.85 -5.45
INDIAN POINT___3 23531	32.19 1.71 -6.73	30.82 1.64 -6.74	30.22 1.47 -8.07	30.13 1.56 -5.99	30.43 1.53 -6.74	32.34 2.12 0.00	41.92 2.55 -5.39	42.12 3.32 -0.57	41.63 3.29 -3.01	36.87 2.98 -1.86	36.87 2.61 -6.79	34.65 2.63 -4.30	33.35 2.59 -3.21	33.77 2.27 -7.83	33.37 2.24 -7.53	34.41 2.24 -8.56	35.65 2.90 -3.18	40.99 3.66 0.00	48.69 4.18 0.00	43.18 3.71 0.00	39.25 3.44 0.00	36.18 3.04 -1.46	36.25 1.92 -12.21	32.77 1.85 -5.53
IP CORINTH___1 23988	34.78 1.88 -9.15	33.37 1.75 -9.17	33.28 1.61 -10.98	32.54 1.81 -8.14	33.26 1.93 -9.17	32.71 2.48 0.00	44.13 2.75 -7.40	42.69 2.90 -1.56	43.05 2.79 -4.92	37.64 2.40 -3.20	39.23 1.95 -9.81	35.91 1.94 -6.25	34.21 2.09 -4.56	36.23 1.78 -10.78	35.74 1.77 -10.37	37.12 1.77 -11.75	35.97 2.04 -4.36	40.09 2.76 0.00	48.07 3.56 0.00	42.67 3.20 0.00	38.61 2.80 0.00	36.09 2.41 -2.00	40.71 1.83 -16.75	34.91 1.93 -7.58

IP__TICONDEROGA 23804	35.89 3.37 -8.76	34.43 3.21 -8.78	34.07 2.87 -10.51	33.61 3.23 -7.79	34.24 3.30 -8.78	34.67 4.45 0.00	46.23 5.37 -6.89	45.79 6.27 -1.30	45.69 5.94 -4.42	40.20 5.32 -2.85	41.05 4.56 -9.02	38.07 4.60 -5.74	36.31 4.55 -4.21	37.51 3.83 -10.01	37.05 3.82 -9.63	38.36 3.82 -10.93	38.45 4.82 -4.06	43.38 6.05 0.00	51.72 7.21 0.00	45.78 6.31 0.00	41.55 5.73 0.00	38.64 5.10 -1.86	41.11 3.41 -15.58	36.05 3.60 -7.05
ISLIP_RES_REC 323679	33.81 3.14 -6.92	32.36 3.10 -6.82	31.37 2.54 -8.14	31.36 2.73 -6.04	31.64 2.68 -6.80	34.72 4.14 -0.35	44.08 4.65 -5.45	45.49 6.08 -1.19	44.60 5.76 -3.50	40.95 5.25 -3.67	39.12 4.37 -7.28	36.95 4.43 -4.79	35.30 4.35 -3.40	35.43 3.72 -8.04	35.08 3.73 -7.76	36.16 3.80 -8.75	39.20 4.85 -4.79	46.25 6.16 -2.76	58.14 7.08 -6.55	51.40 6.28 -5.65	47.32 5.77 -5.73	41.06 5.13 -4.24	37.79 3.32 -12.36	34.55 3.55 -5.60
JARVIS____ 23743	23.83 0.26 0.18	22.53 0.27 0.18	20.72 0.25 0.22	22.69 0.27 0.16	22.48 0.29 -0.04	31.08 0.39 -0.46	34.24 0.41 0.15	39.46 0.46 -0.78	36.51 0.46 -0.71	33.05 0.42 -0.60	28.08 0.33 -0.28	28.30 0.36 -0.22	27.93 0.33 -0.05	23.74 0.29 0.22	23.67 0.28 0.21	23.64 0.28 0.25	29.83 0.36 0.09	37.78 0.45 0.00	45.09 0.58 0.00	39.98 0.51 0.00	36.25 0.43 0.00	32.05 0.41 0.04	22.06 0.29 0.35	25.54 0.31 0.16
JENNISON____1 23625	27.98 1.85 -2.37	26.62 1.80 -2.38	25.17 1.63 -2.85	26.48 1.78 -2.11	26.31 1.77 -2.38	32.86 2.63 0.00	39.14 3.26 -1.90	41.90 3.48 -0.20	39.62 3.22 -1.07	35.80 3.11 -0.66	32.38 2.50 -2.41	31.85 2.61 -1.53	31.12 2.43 -1.14	28.51 2.06 -2.78	28.27 2.00 -2.67	28.64 2.01 -3.04	33.33 2.63 -1.13	40.84 3.51 0.00	48.96 4.45 0.00	43.26 3.79 0.00	39.18 3.37 0.00	35.02 2.82 -0.52	28.33 1.88 -4.33	29.36 2.01 -1.96
JENNISON____2 23626	27.98 1.85 -2.37	26.62 1.80 -2.38	25.17 1.63 -2.85	26.48 1.78 -2.11	26.31 1.77 -2.38	32.86 2.63 0.00	39.14 3.26 -1.90	41.90 3.48 -0.20	39.62 3.22 -1.07	35.80 3.11 -0.66	32.38 2.50 -2.41	31.85 2.61 -1.53	31.12 2.43 -1.14	28.51 2.06 -2.78	28.27 2.00 -2.67	28.64 2.01 -3.04	33.33 2.63 -1.13	40.84 3.51 0.00	48.96 4.45 0.00	43.26 3.79 0.00	39.18 3.37 0.00	35.02 2.82 -0.52	28.33 1.88 -4.33	29.36 2.01 -1.96
JERICO_RISE_WT_PWR 323719	21.95 -1.81 0.00	20.62 -1.82 0.00	18.97 -1.72 0.00	20.73 -1.85 0.00	19.03 -1.84 1.29	25.09 -2.45 2.69	31.50 -2.48 0.00	17.58 -2.98 17.66	14.93 -2.76 17.65	14.90 -2.53 14.60	14.84 -2.22 10.40	17.93 -2.22 7.57	22.27 -2.18 3.11	21.78 -1.89 0.00	21.83 -1.77 0.00	21.86 -1.75 0.00	27.29 -2.28 0.00	34.83 -2.50 0.00	41.57 -2.94 0.00	36.99 -2.49 0.00	33.56 -2.26 0.00	29.56 -2.12 0.00	20.68 -1.44 0.00	23.92 -1.47 0.00
KEDC_PORT_JEFF_GT2 24210	33.60 2.94 -6.91	32.18 2.92 -6.82	31.21 2.38 -8.14	31.18 2.55 -6.04	31.47 2.50 -6.80	34.45 3.90 -0.32	43.70 4.28 -5.45	45.06 5.66 -1.18	44.24 5.41 -3.49	40.61 4.93 -3.64	38.86 4.12 -7.27	36.69 4.19 -4.78	35.04 4.11 -3.38	35.23 3.53 -8.03	34.88 3.54 -7.75	35.93 3.59 -8.74	38.92 4.58 -4.77	45.80 5.71 -2.76	57.51 6.50 -6.50	50.76 5.80 -5.49	46.85 5.37 -5.66	40.69 4.85 -4.17	37.61 3.14 -12.35	34.35 3.35 -5.60
KEDC_PORT_JEFF_GT3 24211	33.60 2.94 -6.91	32.18 2.92 -6.82	31.21 2.38 -8.14	31.18 2.55 -6.04	31.47 2.50 -6.80	34.45 3.90 -0.32	43.70 4.28 -5.45	45.06 5.66 -1.18	44.24 5.41 -3.49	40.61 4.93 -3.64	38.86 4.12 -7.27	36.69 4.19 -4.78	35.04 4.11 -3.38	35.23 3.53 -8.03	34.88 3.54 -7.75	35.93 3.59 -8.74	38.92 4.58 -4.77	45.80 5.71 -2.76	57.51 6.50 -6.50	50.76 5.80 -5.49	46.85 5.37 -5.66	40.69 4.85 -4.17	37.61 3.14 -12.35	34.35 3.35 -5.60
KEDC_GLWD_GT4 24219	33.60 2.49 -7.36	31.70 2.36 -6.90	30.87 2.03 -8.15	30.83 2.19 -6.05	31.08 2.11 -6.82	34.86 3.08 -1.54	43.10 3.64 -5.48	44.18 4.62 -1.34	43.57 4.49 -3.74	40.33 4.07 -4.23	38.67 3.49 -7.71	36.56 3.55 -5.29	35.00 3.53 -3.92	35.27 3.08 -8.52	34.94 3.05 -8.30	35.80 3.05 -9.15	38.53 3.84 -5.12	44.87 4.74 -2.80	58.40 5.52 -8.37	55.92 4.85 -11.59	47.96 4.51 -7.63	42.79 4.09 -7.02	37.22 2.63 -12.47	33.79 2.69 -5.71
KEDC_GLWD_GT5 24220	33.60 2.49 -7.36	31.70 2.36 -6.90	30.87 2.03 -8.15	30.83 2.19 -6.05	31.08 2.11 -6.82	34.86 3.08 -1.54	43.10 3.64 -5.48	44.18 4.62 -1.34	43.57 4.49 -3.74	40.33 4.07 -4.23	38.67 3.49 -7.71	36.56 3.55 -5.29	35.00 3.53 -3.92	35.27 3.08 -8.52	34.94 3.05 -8.30	35.80 3.05 -9.15	38.53 3.84 -5.12	44.87 4.74 -2.80	58.40 5.52 -8.37	55.92 4.85 -11.59	47.96 4.51 -7.63	42.79 4.09 -7.02	37.22 2.63 -12.47	33.79 2.69 -5.71
KENSICO____ 23655	32.48 1.95 -6.78	31.10 1.86 -6.79	30.49 1.67 -8.13	30.38 1.76 -6.03	30.68 1.73 -6.79	32.62 2.39 0.00	42.30 2.89 -5.43	42.50 3.71 -0.57	42.01 3.64 -3.03	37.20 3.30 -1.87	37.22 2.91 -6.84	34.99 2.94 -4.33	33.68 2.89 -3.24	34.09 2.53 -7.88	33.71 2.53 -7.59	34.73 2.50 -8.62	35.99 3.22 -3.20	41.40 4.07 0.00	49.18 4.67 0.00	43.61 4.14 0.00	39.61 3.79 0.00	36.54 3.39 -1.47	36.56 2.15 -12.30	33.09 2.13 -5.57
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	31.99 1.80 -6.43	30.66 1.77 -6.44	30.01 1.61 -7.71	30.02 1.72 -5.72	30.31 1.71 -6.44	32.56 2.33 0.00	41.88 2.75 -5.16	42.40 3.63 -0.54	41.61 3.39 -2.87	36.72 2.91 -1.77	36.51 2.55 -6.49	34.29 2.47 -4.11	33.07 2.45 -3.07	33.30 2.15 -7.48	32.94 2.15 -7.20	33.98 2.20 -8.18	35.54 2.93 -3.04	41.21 3.88 0.00	49.05 4.54 0.00	43.54 4.07 0.00	39.54 3.72 0.00	36.31 3.23 -1.39	35.78 1.99 -11.67	32.61 1.93 -5.28
KIAC_JFK_GT1 23816	32.47 1.92 -6.79	31.02 1.77 -6.81	30.42 1.59 -8.15	30.28 1.65 -6.04	30.58 1.62 -6.81	32.56 2.33 0.00	42.38 2.95 -5.45	42.89 4.09 -0.57	42.47 4.10 -3.04	37.65 3.75 -1.88	37.40 3.08 -6.86	35.19 3.13 -4.34	33.91 3.11 -3.24	34.29 2.70 -7.92	33.88 2.67 -7.62	34.91 2.67 -8.64	36.15 3.37 -3.22	41.51 4.18 0.00	49.22 4.72 0.00	43.70 4.23 0.00	39.76 3.94 0.00	36.60 3.45 -1.47	36.75 2.30 -12.32	33.13 2.16 -5.58
KIAC_JFK_GT2 23817	32.47 1.92 -6.79	31.02 1.77 -6.81	30.42 1.59 -8.15	30.28 1.65 -6.04	30.58 1.62 -6.81	32.56 2.33 0.00	42.38 2.95 -5.45	42.89 4.09 -0.57	42.47 4.10 -3.04	37.65 3.75 -1.88	37.40 3.08 -6.86	35.19 3.13 -4.34	33.91 3.11 -3.24	34.29 2.70 -7.92	33.88 2.67 -7.62	34.91 2.67 -8.64	36.15 3.37 -3.22	41.51 4.18 0.00	49.22 4.72 0.00	43.70 4.23 0.00	39.76 3.94 0.00	36.60 3.45 -1.47	36.75 2.30 -12.32	33.13 2.16 -5.58
KINTIGH____ 23543	24.83 0.17 -0.91	23.60 0.25 -0.91	22.06 0.29 -1.09	23.68 0.29 -0.81	23.35 0.29 -0.91	30.59 0.36 0.00	34.30 -0.41 -0.73	37.80 -0.50 -0.08	35.05 -0.71 -0.41	31.61 -0.67 -0.26	27.85 -0.55 -0.94	27.76 -0.55 -0.59	27.58 -0.41 -0.44	24.35 -0.40 -1.08	24.21 -0.42 -1.04	24.33 -0.45 -1.18	29.33 -0.68 -0.44	36.54 -0.79 0.00	43.44 -1.07 0.00	38.56 -0.91 0.00	34.99 -0.82 0.00	30.96 -0.92 -0.20	23.27 -0.53 -1.68	25.44 -0.71 -0.76

LEDERLE____ 23769	32.13 1.83 -6.55	30.75 1.75 -6.56	30.11 1.57 -7.85	30.06 1.65 -5.82	30.36 1.64 -6.56	32.50 2.27 0.00	41.94 2.72 -5.25	42.33 3.56 -0.55	41.69 3.43 -2.93	36.95 3.11 -1.81	36.79 2.72 -6.61	34.65 2.74 -4.18	33.38 2.70 -3.13	33.65 2.37 -7.61	33.26 2.34 -7.33	34.27 2.34 -8.33	35.68 3.02 -3.09	41.18 3.85 0.00	48.92 4.41 0.00	43.38 3.91 0.00	39.43 3.62 0.00	36.30 3.20 -1.42	36.01 2.01 -11.88	32.73 1.96 -5.38
LINDEN COGEN____ 23786	32.56 2.02 -6.79	31.16 1.91 -6.81	30.55 1.72 -8.15	30.41 1.78 -6.04	30.72 1.75 -6.81	32.65 2.42 0.00	42.31 2.89 -5.45	42.66 3.86 -0.57	42.19 3.82 -3.04	37.40 3.49 -1.88	37.40 3.08 -6.86	35.19 3.13 -4.34	33.91 3.11 -3.24	34.31 2.72 -7.92	33.93 2.71 -7.62	34.91 2.67 -8.64	36.24 3.46 -3.22	41.58 4.25 0.00	49.32 4.81 0.00	43.77 4.30 0.00	39.79 3.98 0.00	36.70 3.55 -1.47	36.68 2.23 -12.32	33.16 2.18 -5.58
LIPA_MISC_IPP 23656	33.60 2.94 -6.90	32.18 2.92 -6.82	31.23 2.40 -8.14	31.20 2.57 -6.04	31.47 2.50 -6.80	34.46 3.93 -0.30	43.67 4.25 -5.45	45.10 5.70 -1.18	44.23 5.41 -3.49	40.63 4.97 -3.63	38.85 4.12 -7.26	36.68 4.19 -4.77	35.03 4.11 -3.37	35.22 3.53 -8.02	34.87 3.54 -7.74	35.93 3.59 -8.74	38.95 4.61 -4.77	45.91 5.82 -2.76	57.66 6.67 -6.48	50.79 5.92 -5.40	46.92 5.48 -5.63	40.66 4.85 -4.13	37.59 3.12 -12.35	34.37 3.38 -5.60
LISF____SOLAR 323691	33.67 3.02 -6.90	32.25 2.99 -6.82	31.27 2.44 -8.14	31.24 2.62 -6.04	31.53 2.57 -6.80	34.56 4.02 -0.31	43.74 4.32 -5.45	45.21 5.81 -1.18	44.34 5.51 -3.49	40.73 5.06 -3.64	38.96 4.23 -7.26	36.76 4.27 -4.78	35.12 4.19 -3.38	35.29 3.60 -8.02	34.95 3.61 -7.74	36.00 3.66 -8.74	39.04 4.70 -4.77	46.02 5.94 -2.76	57.81 6.81 -6.49	50.98 6.08 -5.43	47.08 5.62 -5.64	40.76 4.94 -4.14	37.66 3.19 -12.35	34.45 3.45 -5.60
LITTLE FALLS____HYD 24013	25.07 1.50 0.18	23.70 1.44 0.18	21.79 1.33 0.22	23.89 1.47 0.16	23.66 1.46 -0.04	32.71 2.03 -0.46	35.94 2.11 0.15	41.37 2.37 -0.78	38.24 2.19 -0.71	34.66 2.02 -0.60	29.45 1.70 -0.28	29.66 1.72 -0.22	29.28 1.68 -0.05	24.89 1.44 0.22	24.80 1.42 0.21	24.75 1.39 0.25	31.25 1.77 0.09	39.61 2.28 0.00	47.31 2.81 0.00	41.96 2.49 0.00	38.11 2.29 0.00	33.79 2.16 0.04	23.30 1.53 0.35	26.99 1.75 0.16
LI_NEWBRDGE____DRP 323616	33.15 2.59 -6.81	31.72 2.47 -6.81	30.87 2.05 -8.14	30.84 2.21 -6.04	31.09 2.13 -6.80	33.52 3.24 -0.06	43.19 3.77 -5.44	44.06 4.70 -1.14	43.35 4.59 -3.42	39.67 4.16 -3.47	38.10 3.46 -7.17	35.94 3.55 -4.67	34.37 3.56 -3.26	34.69 3.10 -7.92	34.29 3.07 -7.63	35.31 3.05 -8.66	38.08 3.84 -4.67	44.89 4.82 -2.74	56.22 5.61 -6.10	48.58 4.93 -4.18	45.58 4.65 -5.11	39.32 4.09 -3.55	37.17 2.72 -12.33	33.77 2.79 -5.58
LONG_LAKE_PHOENIX 24014	24.36 0.07 -0.53	23.04 0.07 -0.53	21.37 0.04 -0.64	23.10 0.05 -0.47	23.07 0.04 -0.87	30.96 0.03 -0.70	34.27 -0.14 -0.43	38.15 -0.11 -0.04	35.39 -0.18 -0.23	31.98 -0.19 -0.14	27.85 -0.14 -0.52	27.91 -0.14 -0.33	27.69 -0.11 -0.24	24.20 -0.07 -0.60	24.08 -0.09 -0.57	24.16 -0.09 -0.65	29.67 -0.15 -0.25	37.14 -0.19 0.00	44.29 -0.22 0.00	39.27 -0.20 0.00	35.60 -0.21 0.00	31.57 -0.22 -0.11	22.93 -0.13 -0.94	25.77 -0.05 -0.43
LOVETT____3 23632	32.06 1.73 -6.57	30.69 1.66 -6.59	30.06 1.49 -7.88	30.01 1.58 -5.85	30.30 1.55 -6.59	32.38 2.15 0.00	41.83 2.58 -5.27	42.14 3.36 -0.55	41.56 3.29 -2.94	36.83 2.98 -1.81	36.71 2.61 -6.63	34.56 2.63 -4.20	33.28 2.59 -3.14	33.59 2.27 -7.65	33.22 2.27 -7.36	34.21 2.24 -8.36	35.57 2.90 -3.11	40.99 3.66 0.00	48.69 4.18 0.00	43.18 3.71 0.00	39.25 3.44 0.00	36.15 3.04 -1.42	35.97 1.92 -11.93	32.67 1.88 -5.40
LOVETT____4 23642	32.06 1.73 -6.57	30.69 1.66 -6.59	30.06 1.49 -7.88	30.01 1.58 -5.85	30.30 1.55 -6.59	32.38 2.15 0.00	41.83 2.58 -5.27	42.14 3.36 -0.55	41.56 3.29 -2.94	36.83 2.98 -1.81	36.71 2.61 -6.63	34.56 2.63 -4.20	33.28 2.59 -3.14	33.59 2.27 -7.65	33.22 2.27 -7.36	34.21 2.24 -8.36	35.57 2.90 -3.11	40.99 3.66 0.00	48.69 4.18 0.00	43.18 3.71 0.00	39.25 3.44 0.00	36.15 3.04 -1.42	35.97 1.92 -11.93	32.67 1.88 -5.40
LOVETT____5 23593	32.06 1.73 -6.57	30.69 1.66 -6.59	30.06 1.49 -7.88	30.01 1.58 -5.85	30.30 1.55 -6.59	32.38 2.15 0.00	41.83 2.58 -5.27	42.14 3.36 -0.55	41.56 3.29 -2.94	36.83 2.98 -1.81	36.71 2.61 -6.63	34.56 2.63 -4.20	33.28 2.59 -3.14	33.59 2.27 -7.65	33.22 2.27 -7.36	34.21 2.24 -8.36	35.57 2.90 -3.11	40.99 3.66 0.00	48.69 4.18 0.00	43.18 3.71 0.00	39.25 3.44 0.00	36.15 3.04 -1.42	35.97 1.92 -11.93	32.67 1.88 -5.40
LOWER RAQUET____HYD 24057	21.31 -2.45 0.00	20.02 -2.42 0.00	18.41 -2.28 0.00	20.10 -2.48 0.00	16.09 -2.46 3.61	19.50 -3.21 7.52	30.75 -3.23 0.00	20.16 -3.63 14.43	17.59 -3.32 14.43	17.19 -2.91 11.93	16.33 -2.64 8.50	18.93 -2.61 6.19	22.28 -2.73 2.55	21.33 -2.34 0.00	21.31 -2.29 0.00	21.34 -2.27 0.00	26.73 -2.84 0.00	34.05 -3.29 0.00	40.73 -3.78 0.00	36.12 -3.36 0.00	32.63 -3.19 0.00	28.73 -2.95 0.00	20.04 -2.08 0.00	23.13 -2.26 0.00
LOWER____HUDSON 24059	34.86 2.02 -9.09	33.46 1.91 -9.11	33.33 1.74 -10.90	32.59 1.92 -8.09	33.24 1.97 -9.11	32.86 2.63 0.00	44.47 3.19 -7.30	43.19 3.44 -1.52	43.38 3.22 -4.82	38.05 2.88 -3.14	39.55 2.44 -9.64	36.30 2.44 -6.14	34.49 2.45 -4.48	36.35 2.08 -10.60	35.87 2.08 -10.20	37.26 2.08 -11.58	36.41 2.54 -4.30	40.54 3.21 0.00	48.47 3.96 0.00	42.90 3.43 0.00	38.90 3.08 0.00	36.38 2.72 -1.97	40.65 2.01 -16.51	35.00 2.13 -7.48
LWR____OSWEGATCHIE_HYD 23850	22.28 -1.47 0.00	21.01 -1.44 0.00	19.32 -1.37 0.00	21.09 -1.49 0.00	13.87 -1.46 6.82	14.19 -1.81 14.23	32.24 -1.73 0.00	26.47 -2.06 9.69	23.81 -1.84 9.69	22.48 -1.54 8.01	20.28 -1.48 5.71	22.15 -1.41 4.16	24.27 -1.57 1.72	22.30 -1.37 0.00	22.25 -1.34 0.00	22.26 -1.34 0.00	27.97 -1.60 0.00	35.54 -1.79 0.00	42.64 -1.87 0.00	37.73 -1.74 0.00	34.06 -1.75 0.00	30.03 -1.65 0.00	20.93 -1.19 0.00	24.10 -1.29 0.00
LYONS_FALL_HYD 23570	24.02 0.26 0.00	22.69 0.25 0.00	20.89 0.21 0.00	22.81 0.23 0.00	24.30 0.24 -1.90	34.70 0.51 -3.96	34.76 0.78 0.00	36.73 0.69 2.18	33.82 0.67 2.18	30.99 0.77 1.81	26.68 0.49 1.29	27.37 0.58 0.94	27.50 0.36 0.41	23.96 0.29 0.00	23.86 0.26 0.00	23.86 0.26 0.00	30.10 0.53 0.00	38.15 0.82 0.00	45.75 1.24 0.00	40.46 0.99 0.00	36.57 0.75 0.00	32.28 0.60 0.00	22.50 0.38 0.00	25.80 0.41 0.00
MADISON____COUNTY_LFGE 323628	24.90 0.88 -0.26	23.56 0.85 -0.27	21.77 0.77 -0.32	23.66 0.84 -0.24	23.84 0.84 -0.84	32.70 1.27 -1.20	35.79 1.60 -0.21	39.89 1.64 -0.02	37.00 1.55 -0.11	33.61 1.51 -0.07	28.90 1.18 -0.25	29.13 1.25 -0.16	28.88 1.21 -0.12	25.01 1.04 -0.29	24.87 0.99 -0.28	24.91 0.99 -0.32	30.96 1.27 -0.12	39.01 1.68 0.00	46.69 2.18 0.00	41.33 1.86 0.00	37.43 1.61 0.00	33.10 1.36 -0.05	23.48 0.91 -0.46	26.59 0.99 -0.21

MAPLE_RIDGE_WT_1 323574	22.62 -0.74 0.40	21.39 -0.65 0.40	19.67 -0.54 0.48	21.69 -0.54 0.35	21.04 -0.49 0.63	29.12 -0.64 0.47	33.01 -0.65 0.32	45.79 -0.46 -8.03	42.74 -0.46 -7.86	38.13 -0.45 -6.54	31.32 -0.44 -4.29	30.42 -0.47 -3.17	28.23 -0.52 -1.20	22.67 -0.47 0.53	22.59 -0.50 0.51	22.55 -0.47 0.58	28.76 -0.59 0.22	36.70 -0.63 0.00	43.89 -0.62 0.00	39.00 -0.47 0.00	35.46 -0.36 0.00	31.26 -0.32 0.10	21.11 -0.18 0.83	24.87 -0.15 0.37
MAPLE_RIDGE_WT_2 323611	22.62 -0.74 0.40	21.39 -0.65 0.40	19.67 -0.54 0.48	21.69 -0.54 0.35	21.04 -0.49 0.63	29.12 -0.64 0.47	33.01 -0.65 0.32	45.79 -0.46 -8.03	42.74 -0.46 -7.86	38.13 -0.45 -6.54	31.32 -0.44 -4.29	30.42 -0.47 -3.17	28.23 -0.52 -1.20	22.67 -0.47 0.53	22.59 -0.50 0.51	22.55 -0.47 0.58	28.76 -0.59 0.22	36.70 -0.63 0.00	43.89 -0.62 0.00	39.00 -0.47 0.00	35.46 -0.36 0.00	31.26 -0.32 0.10	21.11 -0.18 0.83	24.87 -0.15 0.37
MARBLE_RIVER_WT_PWR 323696	21.97 -1.78 0.00	20.65 -1.80 0.00	18.99 -1.70 0.00	20.73 -1.85 0.00	19.30 -1.82 1.04	25.64 -2.42 2.17	31.53 -2.45 0.00	17.27 -2.94 18.01	14.62 -2.72 18.00	14.68 -2.47 14.89	14.66 -2.20 10.61	17.81 -2.19 7.72	22.23 -2.15 3.17	21.80 -1.87 0.00	21.85 -1.75 0.00	21.88 -1.72 0.00	27.32 -2.25 0.00	34.90 -2.43 0.00	41.66 -2.85 0.00	37.06 -2.41 0.00	33.60 -2.22 0.00	29.62 -2.06 0.00	20.73 -1.39 0.00	23.97 -1.42 0.00
MARSH_HILL_WT_PWR 323713	26.43 1.28 -1.40	25.12 1.28 -1.40	23.58 1.22 -1.68	25.18 1.35 -1.24	24.98 1.42 -1.40	32.29 2.06 0.00	37.30 2.21 -1.12	41.02 2.67 -0.12	38.21 2.23 -0.64	34.45 2.02 -0.39	30.69 1.78 -1.44	30.41 1.78 -0.91	30.05 1.82 -0.68	26.90 1.56 -1.66	26.66 1.46 -1.60	26.88 1.46 -1.82	32.05 1.80 -0.67	39.87 2.54 0.00	47.54 3.03 0.00	42.16 2.69 0.00	38.36 2.54 0.00	33.92 1.93 -0.31	26.08 1.37 -2.59	27.86 1.29 -1.17
MG_INDUSTRY___DRP 24185	33.87 1.57 -8.55	32.51 1.50 -8.56	32.34 1.41 -10.25	31.72 1.54 -7.60	32.23 1.51 -8.56	32.25 2.03 0.00	43.25 2.41 -6.86	41.39 2.45 -0.72	41.49 2.33 -3.82	36.51 2.11 -2.36	37.92 1.81 -8.63	35.01 1.83 -5.46	33.46 1.82 -4.09	35.18 1.56 -9.95	34.71 1.53 -9.58	36.00 1.51 -10.88	35.47 1.86 -4.04	39.61 2.28 0.00	47.22 2.72 0.00	41.84 2.37 0.00	38.00 2.19 0.00	35.50 1.96 -1.85	39.16 1.53 -15.52	34.05 1.63 -7.02
MID___OSWEGATCHIE_HYD 23849	22.28 -1.47 0.00	21.01 -1.44 0.00	19.32 -1.37 0.00	21.09 -1.49 0.00	13.87 -1.46 6.82	14.19 -1.81 14.23	32.24 -1.73 0.00	26.47 -2.06 9.69	23.81 -1.84 9.69	22.48 -1.54 8.01	20.28 -1.48 5.71	22.15 -1.57 4.16	24.27 -1.37 1.72	22.30 -1.37 0.00	22.25 -1.34 0.00	22.26 -1.34 0.00	27.97 -1.60 0.00	35.54 -1.79 0.00	42.64 -1.87 0.00	37.73 -1.74 0.00	34.06 -1.75 0.00	30.03 -1.65 0.00	20.93 -1.19 0.00	24.10 -1.29 0.00
MID___RAQUETTE_HYD 23851	21.31 -2.45 0.00	20.02 -2.42 0.00	18.41 -2.28 0.00	20.10 -2.48 0.00	16.09 -2.46 3.61	19.50 -3.21 7.52	30.75 -3.23 0.00	20.16 -3.63 14.43	17.59 -3.32 14.43	17.19 -2.91 11.93	16.33 -2.64 8.50	18.93 -2.61 6.19	22.28 -2.73 2.55	21.33 -2.34 0.00	21.31 -2.29 0.00	21.34 -2.27 0.00	26.73 -2.84 0.00	34.05 -3.29 0.00	40.73 -3.78 0.00	36.12 -3.36 0.00	32.63 -3.19 0.00	28.73 -2.95 0.00	20.04 -2.08 0.00	23.13 -2.26 0.00
MILLIKEN___1 23584	26.17 1.04 -1.37	24.80 0.99 -1.37	23.22 0.89 -1.64	24.80 0.99 -1.22	24.68 0.97 -1.55	32.01 1.42 -0.36	36.74 1.66 -1.10	40.41 2.06 -0.12	37.80 1.84 -0.63	34.09 1.66 -0.39	30.32 1.43 -1.42	30.03 1.41 -0.90	29.60 1.38 -0.67	26.51 1.21 -1.64	26.33 1.16 -1.57	26.55 1.16 -1.79	31.71 1.48 -0.66	39.31 1.98 0.00	47.00 2.49 0.00	41.60 2.13 0.00	37.75 1.93 0.00	33.54 1.55 -0.30	25.71 1.04 -2.55	27.69 1.14 -1.15
MILLIKEN___2 23585	26.17 1.04 -1.37	24.80 0.99 -1.37	23.22 0.89 -1.64	24.80 0.99 -1.22	24.68 0.97 -1.55	32.01 1.42 -0.36	36.74 1.66 -1.10	40.41 2.06 -0.12	37.80 1.84 -0.63	34.09 1.66 -0.39	30.32 1.43 -1.42	30.03 1.41 -0.90	29.60 1.38 -0.67	26.51 1.21 -1.64	26.33 1.16 -1.57	26.55 1.16 -1.79	31.71 1.48 -0.66	39.31 1.98 0.00	47.00 2.49 0.00	41.60 2.13 0.00	37.75 1.93 0.00	33.54 1.55 -0.30	25.71 1.04 -2.55	27.69 1.14 -1.15
MILLIKEN___DIESEL 23629	26.17 1.04 -1.37	24.80 0.99 -1.37	23.22 0.89 -1.64	24.80 0.99 -1.22	24.68 0.97 -1.55	32.01 1.42 -0.36	36.74 1.66 -1.10	40.41 2.06 -0.12	37.80 1.84 -0.63	34.09 1.66 -0.39	30.32 1.43 -1.42	30.03 1.41 -0.90	29.60 1.38 -0.67	26.51 1.21 -1.64	26.33 1.16 -1.57	26.55 1.16 -1.79	31.71 1.48 -0.66	39.31 1.98 0.00	47.00 2.49 0.00	41.60 2.13 0.00	37.75 1.93 0.00	33.54 1.55 -0.30	25.71 1.04 -2.55	27.69 1.14 -1.15
MILLSEAT___LFGE 323607	25.57 0.85 -0.97	24.28 0.87 -0.97	22.71 0.87 -1.16	24.39 0.95 -0.86	24.06 0.93 -0.97	31.77 1.54 0.00	35.43 0.68 -0.77	39.26 0.96 -0.08	36.14 0.35 -0.44	32.53 0.23 -0.27	28.71 0.25 -1.00	28.57 0.22 -0.63	28.52 0.50 -0.47	25.06 0.24 -1.15	24.92 0.21 -1.11	25.03 0.17 -1.26	30.24 0.21 -0.47	37.81 0.48 0.00	45.05 0.54 0.00	39.95 0.48 0.00	36.17 0.36 0.00	31.83 -0.06 -0.21	23.94 0.02 -1.79	26.13 -0.08 -0.81
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	32.38 1.88 -6.75	31.01 1.80 -6.77	30.40 1.61 -8.10	30.29 1.69 -6.01	30.59 1.66 -6.77	32.56 2.33 0.00	42.18 2.79 -5.41	42.39 3.59 -0.57	41.86 3.50 -3.02	37.10 3.20 -1.86	37.06 2.77 -6.82	34.86 2.83 -4.31	33.56 2.78 -3.22	33.97 2.44 -7.85	33.56 2.41 -7.56	34.58 2.38 -8.59	35.86 3.10 -3.19	41.25 3.92 0.00	49.00 4.49 0.00	43.46 3.98 0.00	39.51 3.69 0.00	36.41 3.26 -1.46	36.43 2.06 -12.25	32.97 2.03 -5.55
MODEL_CITY_ENERGY 24167	24.87 0.10 -1.02	23.66 0.20 -1.02	22.16 0.25 -1.22	23.74 0.25 -0.91	23.42 0.24 -1.02	30.83 0.60 0.00	34.11 -0.68 -0.82	37.58 -0.73 -0.09	34.85 -0.95 -0.47	31.46 -0.86 -0.29	27.83 -0.69 -1.05	27.67 -0.72 -0.67	27.53 -0.52 -0.50	24.34 -0.54 -1.21	24.20 -0.57 -1.17	24.34 -0.59 -1.33	29.23 -0.83 -0.49	36.40 -0.93 0.00	43.22 -1.29 0.00	38.37 -1.10 0.00	34.81 -1.00 0.00	30.77 -1.14 -0.23	23.32 -0.69 -1.89	25.26 -0.99 -0.85
MODERN_LFGE___ 323580	24.87 0.10 -1.02	23.66 0.20 -1.02	22.16 0.25 -1.22	23.74 0.25 -0.91	23.42 0.24 -1.02	30.83 0.60 0.00	34.11 -0.68 -0.82	37.58 -0.73 -0.09	34.85 -0.95 -0.47	31.46 -0.86 -0.29	27.83 -0.69 -1.05	27.67 -0.72 -0.67	27.53 -0.52 -0.50	24.34 -0.54 -1.21	24.20 -0.57 -1.17	24.34 -0.59 -1.33	29.23 -0.83 -0.49	36.40 -0.93 0.00	43.22 -1.29 0.00	38.37 -1.10 0.00	34.81 -1.00 0.00	30.77 -1.14 -0.23	23.32 -0.69 -1.89	25.26 -0.99 -0.85
MOHAWK_PAPER___DRP 24187	34.44 1.90 -8.79	33.04 1.80 -8.81	32.88 1.66 -10.54	32.23 1.83 -7.82	32.80 1.84 -8.81	32.68 2.45 0.00	44.02 2.99 -7.05	42.54 2.98 -1.33	42.82 3.00 -4.48	37.62 2.69 -2.89	38.91 2.31 -9.14	35.86 2.33 -5.82	34.12 2.31 -4.26	35.76 1.96 -10.13	35.30 1.96 -9.75	36.61 1.82 -11.19	35.88 2.16 -4.16	40.02 2.69 0.00	47.76 3.25 0.00	42.31 2.84 0.00	38.40 2.58 0.00	35.90 2.31 -1.90	39.91 1.83 -15.96	34.60 1.98 -7.22

MONGAUP___HYD 23641	31.78 1.80 -6.22	30.50 1.82 -6.24	29.82 1.67 -7.46	29.90 1.78 -5.54	30.21 1.82 -6.24	32.65 2.42 0.00	41.24 2.28 -4.99	41.84 3.09 -0.53	40.95 2.83 -2.78	36.03 2.27 -1.72	35.78 2.03 -6.28	33.94 2.24 -3.98	32.78 2.26 -2.97	32.92 2.01 -7.24	32.57 2.00 -6.97	33.60 2.08 -7.92	34.90 2.39 -2.94	40.73 3.40 0.00	48.52 4.01 0.00	43.06 3.59 0.00	39.11 3.29 0.00	35.78 2.75 -1.35	35.05 1.64 -11.29	32.39 1.88 -5.11
MONTAUK___DIESEL 23721	35.95 5.30 -6.90	34.45 5.19 -6.82	33.26 4.43 -8.14	33.46 4.83 -6.04	33.62 4.65 -6.80	37.61 7.07 -0.31	47.34 7.92 -5.45	49.50 10.09 -1.18	48.12 9.29 -3.49	44.09 8.42 -3.64	41.79 7.06 -7.26	39.48 6.99 -4.77	37.73 6.81 -3.38	37.49 5.80 -8.02	37.09 5.76 -7.74	38.24 5.90 -8.74	42.02 7.69 -4.77	50.28 10.19 -2.76	63.23 12.24 -6.48	55.79 10.89 -5.42	51.37 9.92 -5.63	44.50 8.68 -4.14	39.98 5.51 -12.35	36.91 5.92 -5.60
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	32.69 2.14 -6.79	31.27 2.02 -6.81	30.63 1.80 -8.15	30.53 1.90 -6.04	30.83 1.86 -6.81	32.80 2.57 0.00	42.51 3.09 -5.45	42.85 4.05 -0.57	42.33 3.96 -3.04	37.49 3.59 -1.88	37.46 3.13 -6.86	35.25 3.19 -4.34	33.96 3.17 -3.24	34.36 2.77 -7.92	33.96 2.74 -7.62	34.96 2.71 -8.64	36.30 3.52 -3.22	41.73 4.40 0.00	49.54 5.03 0.00	43.93 4.46 0.00	39.93 4.12 0.00	36.82 3.67 -1.47	36.77 2.32 -12.33	33.28 2.31 -5.58
MUNSVILLE_WIND_PWR 323609	28.48 2.61 -2.11	27.05 2.49 -2.12	25.47 2.26 -2.53	26.95 2.48 -1.88	26.73 2.46 -2.12	33.98 3.75 0.00	40.42 4.76 -1.69	43.37 4.97 -0.18	40.88 4.59 -0.95	37.07 4.45 -0.59	33.13 3.52 -2.15	32.77 3.69 -1.36	31.96 3.39 -1.02	29.01 2.86 -2.48	28.76 2.78 -2.38	29.12 2.81 -2.71	34.36 3.79 -1.00	42.45 5.11 0.00	51.10 6.59 0.00	45.07 5.60 0.00	40.62 4.80 0.00	36.16 4.02 -0.46	28.67 2.70 -3.85	30.06 2.92 -1.75
N SALMON___HYD 24042	21.97 -1.78 0.00	20.58 -1.86 0.00	18.91 -1.78 0.00	20.64 -1.94 0.00	18.36 -1.93 1.87	23.82 -2.51 3.90	31.53 -2.45 0.00	18.54 -2.83 16.85	15.88 -2.61 16.84	15.73 -2.37 13.93	15.43 -2.11 9.93	18.39 -2.11 7.23	22.55 -2.04 2.97	21.90 -1.78 0.00	21.94 -1.65 0.00	21.98 -1.63 0.00	27.41 -2.16 0.00	35.13 -2.20 0.00	41.93 -2.58 0.00	37.26 -2.21 0.00	33.74 -2.08 0.00	29.62 -2.06 0.00	20.70 -1.42 0.00	23.95 -1.45 0.00
N.E._GEN_SANDY PD 24062	33.70 1.97 -7.98	32.32 1.89 -7.99	31.95 1.70 -9.56	31.53 1.85 -7.10	32.01 1.86 -7.99	35.40 2.54 -2.63	43.94 3.02 -6.94	49.70 3.59 -7.88	48.40 3.43 -9.63	42.00 3.11 -6.86	39.75 2.69 -9.59	37.00 2.72 -6.56	35.08 2.70 -4.83	35.23 2.30 -9.26	34.80 2.29 -8.92	36.00 2.27 -10.13	40.00 2.87 -7.56	52.00 3.55 -11.12	58.40 4.18 -9.71	53.00 3.67 -9.86	48.00 3.37 -8.82	40.00 3.01 -5.31	38.60 2.03 -14.45	34.04 2.11 -6.54
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	32.07 1.76 -6.56	30.70 1.68 -6.58	30.09 1.53 -7.87	30.03 1.60 -5.84	30.31 1.57 -6.58	32.41 2.18 0.00	41.85 2.62 -5.26	42.22 3.44 -0.55	41.63 3.36 -2.93	36.85 3.01 -1.81	36.75 2.66 -6.62	34.57 2.66 -4.19	33.33 2.65 -3.13	33.60 2.30 -7.63	33.23 2.29 -7.35	34.22 2.27 -8.35	35.63 2.96 -3.10	41.06 3.73 0.00	48.78 4.27 0.00	43.26 3.79 0.00	39.33 3.51 0.00	36.21 3.11 -1.42	35.99 1.97 -11.91	32.69 1.91 -5.39
NARROWS_GT1_1 24228	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NARROWS_GT1_2 24229	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NARROWS_GT1_3 24230	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NARROWS_GT1_4 24231	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NARROWS_GT1_5 24232	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NARROWS_GT1_6 24233	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NARROWS_GT1_7 24234	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NARROWS_GT1_8 24235	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58

NARROWS_GT2_1 24236	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NARROWS_GT2_2 24237	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NARROWS_GT2_3 24238	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NARROWS_GT2_4 24239	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NARROWS_GT2_5 24240	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NARROWS_GT2_6 24241	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NARROWS_GT2_7 24242	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NARROWS_GT2_8 24243	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	33.37 2.21 -7.41	32.04 2.18 -7.42	31.60 2.03 -8.88	31.34 2.17 -6.59	31.82 2.24 -7.42	33.19 2.96 0.00	43.35 3.43 -5.94	42.94 4.09 -0.63	42.77 4.10 -3.33	37.33 3.23 -2.06	37.83 2.83 -7.53	35.06 2.58 -4.76	33.68 2.56 -3.56	34.62 2.27 -8.68	34.07 2.12 -8.35	35.23 2.20 -9.43	36.03 2.96 -3.50	41.44 4.11 0.00	49.45 4.94 0.00	43.89 4.42 0.00	39.79 3.98 0.00	36.71 3.42 -1.60	37.82 2.26 -13.45	33.77 2.29 -6.09
NEG CAPITAL___MECHNVIL 23645	35.29 2.33 -9.21	33.84 2.18 -9.23	33.73 2.01 -11.04	33.01 2.24 -8.19	33.69 2.30 -9.23	33.25 3.02 0.00	45.01 3.64 -7.40	43.69 3.90 -1.56	43.90 3.64 -4.92	38.47 3.23 -3.20	39.96 2.69 -9.80	36.65 2.69 -6.25	34.84 2.73 -4.56	36.75 2.32 -10.76	36.26 2.31 -10.36	37.68 2.34 -11.74	36.79 2.87 -4.36	41.06 3.73 0.00	49.18 4.67 0.00	43.50 4.03 0.00	39.40 3.58 0.00	36.81 3.14 -2.00	41.14 2.28 -16.74	35.41 2.44 -7.58
NEG CENTRAL_HIGH_ACRES 23767	24.57 0.02 -0.80	23.28 0.04 -0.80	21.68 0.04 -0.95	23.34 0.05 -0.71	23.04 0.09 -0.80	30.41 0.18 0.00	34.44 -0.17 -0.64	38.26 -0.04 -0.07	35.29 -0.42 -0.37	31.78 -0.48 -0.23	27.92 -0.38 -0.84	27.84 -0.42 -0.53	27.70 -0.25 -0.40	24.31 -0.33 -0.97	24.17 -0.35 -0.93	24.31 -0.35 -1.06	29.52 -0.44 -0.39	36.92 -0.41 0.00	44.02 -0.49 0.00	39.04 -0.43 0.00	35.35 -0.47 0.00	31.26 -0.60 -0.18	23.23 -0.40 -1.51	25.67 -0.41 -0.68
NEG CENTRAL___DRP 24199	25.30 0.66 -0.88	23.95 0.63 -0.88	22.32 0.58 -1.06	24.00 0.63 -0.78	23.89 0.66 -1.07	31.58 0.97 -0.39	35.70 1.02 -0.71	40.26 1.95 -0.09	37.37 1.55 -0.48	33.67 1.35 -0.29	29.75 1.21 -1.08	29.59 1.19 -0.68	29.27 1.21 -0.51	25.93 1.02 -1.24	25.73 0.94 -1.19	25.90 0.95 -1.36	31.22 1.15 -0.50	39.01 1.68 0.00	46.56 2.05 0.00	41.29 1.82 0.00	37.43 1.61 0.00	33.08 1.17 -0.23	24.82 0.77 -1.93	27.08 0.81 -0.87
NEG CENTRAL___INDECK 23768	26.45 1.52 -1.17	25.07 1.46 -1.17	23.43 1.34 -1.40	25.12 1.49 -1.04	24.86 1.53 -1.17	32.56 2.33 0.00	37.26 2.34 -0.94	41.19 2.87 -0.10	37.96 2.08 -0.54	34.09 1.73 -0.33	30.22 1.54 -1.21	30.01 1.52 -0.77	29.83 1.71 -0.57	26.37 1.30 -1.40	26.14 1.20 -1.34	26.33 1.20 -1.53	31.73 1.60 -0.57	39.68 2.35 0.00	47.36 2.85 0.00	42.03 2.56 0.00	38.04 2.22 0.00	33.49 1.55 -0.26	25.38 1.08 -2.17	27.57 1.19 -0.98
NEG CENTRAL___SENECA 23627	25.68 0.95 -0.98	24.34 0.92 -0.98	22.71 0.85 -1.17	24.38 0.93 -0.87	24.09 0.95 -0.98	31.62 1.39 0.00	36.32 1.56 -0.79	40.45 2.14 -0.09	37.55 1.73 -0.48	33.81 1.47 -0.30	29.88 1.32 -1.09	29.71 1.30 -0.69	29.39 1.32 -0.52	26.04 1.11 -1.26	25.84 1.04 -1.21	26.01 1.04 -1.37	31.38 1.30 -0.51	39.16 1.83 0.00	46.78 2.27 0.00	41.44 1.97 0.00	37.57 1.75 0.00	33.21 1.30 -0.23	24.96 0.89 -1.95	27.17 0.89 -0.88
NEG CENTRAL___STATE_STREET 24147	25.35 0.74 -0.86	24.00 0.70 -0.86	22.34 0.62 -1.03	24.02 0.68 -0.76	23.91 0.69 -1.06	31.64 1.00 -0.42	35.75 1.09 -0.69	40.06 1.76 -0.08	37.21 1.45 -0.42	33.58 1.28 -0.26	29.55 1.13 -0.96	29.44 1.11 -0.61	29.14 1.13 -0.45	25.75 0.97 -1.10	25.55 0.90 -1.06	25.73 0.92 -1.21	31.14 1.12 -0.45	38.90 1.57 0.00	46.51 2.00 0.00	41.25 1.78 0.00	37.36 1.54 0.00	33.09 1.20 -0.20	24.65 0.82 -1.71	27.08 0.91 -0.77

NEG MILLWOOD___DRP 24198	33.04 2.26 -7.02	31.68 2.20 -7.04	31.10 1.99 -8.42	30.93 2.10 -6.25	31.30 2.11 -7.04	33.10 2.87 0.00	43.07 3.47 -5.63	43.02 4.20 -0.59	42.58 4.10 -3.14	37.53 3.56 -1.94	37.64 3.08 -7.10	35.32 3.10 -4.49	33.91 3.00 -3.36	34.53 2.67 -8.18	34.09 2.62 -7.87	35.18 2.64 -8.94	36.38 3.49 -3.32	41.96 4.63 0.00	50.07 5.56 0.00	44.32 4.85 0.00	40.26 4.44 0.00	37.10 3.90 -1.52	37.32 2.46 -12.75	33.63 2.46 -5.77
NEG NORTH_FLCN_SEA 23793	22.30 -1.45 0.00	20.92 -1.53 0.00	19.24 -1.45 0.00	21.00 -1.58 0.00	19.52 -1.57 1.07	25.94 -2.06 2.23	31.97 -2.00 0.00	17.85 -2.41 17.97	15.16 -2.23 17.96	15.13 -2.05 14.85	15.04 -1.84 10.58	18.19 -1.83 7.70	22.63 -1.76 3.16	22.13 -1.54 0.00	22.18 -1.42 0.00	22.23 -1.37 0.00	27.74 -1.83 0.00	35.46 -1.87 0.00	42.28 -2.22 0.00	37.62 -1.85 0.00	34.10 -1.72 0.00	30.03 -1.65 0.00	21.01 -1.11 0.00	24.30 -1.09 0.00
NEG NORTH_KES_CHATEGAY 23792	22.00 -1.76 0.00	20.67 -1.77 0.00	19.01 -1.67 0.00	20.76 -1.83 0.00	19.06 -1.82 1.28	25.16 -2.39 2.68	31.56 -2.41 0.00	17.69 -2.87 17.67	14.99 -2.69 17.66	14.96 -2.47 14.61	14.89 -2.17 10.41	17.98 -2.16 7.58	22.32 -2.12 3.11	21.85 -1.82 0.00	21.87 -1.72 0.00	21.93 -1.68 0.00	27.35 -2.22 0.00	34.94 -2.39 0.00	41.71 -2.80 0.00	37.10 -2.37 0.00	33.63 -2.19 0.00	29.62 -2.06 0.00	20.73 -1.39 0.00	23.97 -1.42 0.00
NEG NORTH___ALICE_FALLS 23915	22.23 -1.52 0.00	20.85 -1.59 0.00	19.16 -1.53 0.00	20.91 -1.67 0.00	19.39 -1.66 1.10	25.75 -2.18 2.30	31.87 -2.11 0.00	17.82 -2.48 17.92	15.10 -2.33 17.91	15.07 -2.15 14.81	15.02 -1.89 10.56	18.12 -1.91 7.68	22.58 -1.82 3.15	22.09 -1.59 0.00	22.16 -1.44 0.00	22.19 -1.42 0.00	27.68 -1.89 0.00	35.43 -1.90 0.00	42.28 -2.22 0.00	37.58 -1.89 0.00	34.06 -1.75 0.00	29.94 -1.74 0.00	20.95 -1.17 0.00	24.25 -1.14 0.00
NEG NORTH___LWR_SARANAC 23913	22.23 -1.52 0.00	20.85 -1.59 0.00	19.16 -1.53 0.00	20.91 -1.67 0.00	19.39 -1.66 1.10	25.75 -2.18 2.30	31.87 -2.11 0.00	17.82 -2.48 17.92	15.10 -2.33 17.91	15.07 -2.15 14.81	15.02 -1.89 10.56	18.12 -1.91 7.68	22.58 -1.82 3.15	22.09 -1.59 0.00	22.16 -1.44 0.00	22.19 -1.42 0.00	27.68 -1.89 0.00	35.43 -1.90 0.00	42.28 -2.22 0.00	37.58 -1.89 0.00	34.06 -1.75 0.00	29.94 -1.74 0.00	20.95 -1.17 0.00	24.25 -1.14 0.00
NEG NORTH___PLATTSBURG 23628	22.23 -1.52 0.00	20.85 -1.59 0.00	19.16 -1.53 0.00	20.91 -1.67 0.00	19.39 -1.66 1.10	25.75 -2.18 2.30	31.87 -2.11 0.00	17.82 -2.48 17.92	15.10 -2.33 17.91	15.07 -2.15 14.81	15.02 -1.89 10.56	18.12 -1.91 7.68	22.58 -1.82 3.15	22.09 -1.59 0.00	22.16 -1.44 0.00	22.19 -1.42 0.00	27.68 -1.89 0.00	35.43 -1.90 0.00	42.28 -2.22 0.00	37.58 -1.89 0.00	34.06 -1.75 0.00	29.94 -1.74 0.00	20.95 -1.17 0.00	24.25 -1.14 0.00
NEG WEST_LEA_LOCKPORT 23791	25.19 0.43 -1.01	23.99 0.54 -1.01	22.45 0.56 -1.21	24.07 0.59 -0.90	23.74 0.58 -1.01	31.17 0.94 0.00	34.65 -0.14 -0.81	38.23 -0.08 -0.09	35.45 -0.35 -0.46	31.97 -0.35 -0.28	28.26 -0.25 -1.04	28.10 -0.28 -0.66	27.99 -0.05 -0.49	24.73 -0.14 -1.20	24.59 -0.16 -1.16	24.73 -0.19 -1.31	29.70 -0.35 -0.49	36.99 -0.34 0.00	43.98 -0.53 0.00	39.04 -0.43 0.00	35.39 -0.43 0.00	31.27 -0.63 -0.22	23.66 -0.33 -1.87	25.63 -0.61 -0.85
NEG WEST___LANCASTR 23811	26.24 1.31 -1.18	24.97 1.35 -1.18	23.43 1.33 -1.42	25.06 1.42 -1.05	24.72 1.37 -1.18	32.10 1.87 0.00	36.35 1.43 -0.95	40.08 1.76 -0.10	37.25 1.38 -0.54	33.68 1.31 -0.33	29.89 1.21 -1.21	29.68 1.19 -0.77	29.42 1.30 -0.57	26.18 1.11 -1.40	26.01 1.06 -1.35	26.15 1.01 -1.53	31.23 1.09 -0.57	38.86 1.53 0.00	46.11 1.60 0.00	40.85 1.38 0.00	37.21 1.40 0.00	32.86 0.92 -0.26	25.07 0.77 -2.18	26.91 0.53 -0.99
NEG_PENN_ALLEGHNY 23528	27.21 1.23 -2.22	25.86 1.19 -2.23	24.45 1.10 -2.67	25.76 1.20 -1.98	25.56 1.17 -2.23	31.86 1.63 0.00	37.66 1.90 -1.78	40.59 2.18 -0.19	38.28 1.94 -1.00	34.44 1.79 -0.62	31.26 1.54 -2.26	30.70 1.55 -1.43	30.13 1.51 -1.07	27.60 1.32 -2.60	27.37 1.27 -2.50	27.74 1.30 -2.84	32.22 1.60 -1.06	39.38 2.05 0.00	46.91 2.40 0.00	41.60 2.13 0.00	37.82 2.00 0.00	33.81 1.65 -0.48	27.30 1.13 -4.05	28.40 1.17 -1.83
NEG___GEN_MONROE 24207	25.20 0.62 -0.83	23.90 0.63 -0.83	22.30 0.62 -1.00	24.00 0.68 -0.74	23.72 0.73 -0.83	31.38 1.15 0.00	35.18 0.54 -0.67	38.99 0.69 -0.07	35.90 0.18 -0.38	32.30 0.03 -0.24	28.39 0.06 -0.87	28.33 0.06 -0.55	28.21 0.25 -0.41	24.74 0.07 -1.00	24.58 0.02 -0.96	24.67 -0.02 -1.09	29.91 -0.06 -0.41	37.48 0.15 0.00	44.69 0.18 0.00	39.63 0.16 0.00	35.85 0.04 0.00	31.61 -0.25 -0.19	23.54 -0.13 -1.56	26.00 -0.10 -0.70
NEPA___ENERGY 23901	25.97 1.09 -1.12	24.73 1.17 -1.12	23.17 1.14 -1.34	24.82 1.24 -1.00	24.45 1.17 -1.12	31.89 1.66 0.00	35.96 1.09 -0.90	39.77 1.45 -0.10	36.98 1.13 -0.51	33.40 1.06 -0.31	29.58 0.96 -1.15	29.39 0.94 -0.73	29.23 1.13 -0.54	25.95 0.95 -1.33	25.79 0.92 -1.28	25.93 0.87 -1.45	31.05 0.95 -0.54	38.67 1.34 0.00	46.02 1.51 0.00	40.77 1.30 0.00	37.03 1.22 0.00	32.66 0.73 -0.25	24.83 0.64 -2.07	26.66 0.33 -0.93
NEVERSINK___HYD 23608	31.37 1.50 -6.12	30.06 1.48 -6.14	29.37 1.34 -7.34	29.45 1.42 -5.45	29.71 1.42 -6.14	32.19 1.96 0.00	41.23 2.34 -4.91	41.80 3.06 -0.52	40.97 2.90 -2.74	36.19 2.47 -1.69	35.82 2.17 -6.18	33.74 2.11 -3.91	32.54 2.07 -2.92	32.61 1.82 -7.12	32.26 1.82 -6.85	33.26 1.86 -7.79	34.95 2.48 -2.89	40.69 3.36 0.00	48.43 3.92 0.00	42.98 3.51 0.00	39.00 3.19 0.00	35.79 2.79 -1.33	34.93 1.70 -11.11	32.05 1.63 -5.03
NEWTON___FALLS_HYD 23847	22.28 -1.47 0.00	21.01 -1.44 0.00	19.32 -1.37 0.00	21.09 -1.49 0.00	13.87 -1.46 6.82	14.19 -1.81 14.23	32.24 -1.73 0.00	26.47 -2.06 9.69	23.81 -1.84 9.69	22.48 -1.54 8.01	20.28 -1.48 5.71	22.15 -1.41 4.16	24.27 -1.57 1.72	22.30 -1.37 0.00	22.25 -1.34 0.00	22.26 -1.34 0.00	27.97 -1.60 0.00	35.54 -1.79 0.00	42.64 -1.87 0.00	37.73 -1.74 0.00	34.06 -1.75 0.00	30.03 -1.65 0.00	20.93 -1.19 0.00	24.10 -1.29 0.00
NIAGARA_115E_LBMP 323715	24.62 -0.17 -1.03	23.43 -0.04 -1.03	21.95 0.02 -1.24	23.50 0.00 -0.92	23.19 0.00 -1.03	30.56 0.33 0.00	33.71 -1.09 -0.83	37.09 -1.22 -0.09	34.43 -1.38 -0.47	31.07 -1.25 -0.29	27.52 -1.02 -1.07	27.34 -1.05 -0.67	27.20 -0.85 -0.50	24.05 -0.85 -1.23	23.93 -0.85 -1.18	24.05 -0.90 -1.34	28.85 -1.21 -0.50	35.87 -1.46 0.00	42.64 -1.87 0.00	37.81 -1.66 0.00	34.35 -1.47 0.00	30.36 -1.55 -0.23	23.06 -0.97 -1.91	24.99 -1.27 -0.87
NIAGARA_115W_LBMP 323714	24.99 0.21 -1.03	23.81 0.34 -1.03	22.31 0.39 -1.23	23.88 0.38 -0.91	23.56 0.38 -1.03	30.14 -0.09 0.00	33.64 -1.16 -0.82	36.97 -1.34 -0.09	34.33 -1.48 -0.47	31.01 -1.31 -0.29	27.43 -1.10 -1.06	27.25 -1.14 -0.67	27.12 -0.94 -0.50	24.06 -0.83 -1.22	23.94 -0.83 -1.17	24.07 -0.87 -1.33	28.76 -1.30 -0.49	35.76 -1.57 0.00	42.46 -2.05 0.00	37.70 -1.78 0.00	34.24 -1.58 0.00	30.29 -1.61 -0.23	23.02 -0.99 -1.90	24.93 -1.32 -0.86

NIAGARA_230_LBMP 323716	24.94 0.17 -1.01	23.73 0.27 -1.02	22.23 0.33 -1.22	23.80 0.32 -0.90	23.48 0.31 -1.02	30.59 0.36 0.00	34.14 -0.65 -0.81	37.51 -0.80 -0.09	34.81 -0.99 -0.46	31.46 -0.86 -0.29	27.80 -0.71 -1.05	27.64 -0.75 -0.66	27.47 -0.58 -0.50	24.36 -0.52 -1.21	24.21 -0.54 -1.16	24.36 -0.57 -1.32	29.14 -0.92 -0.49	36.25 -1.08 0.00	43.04 -1.47 0.00	38.21 -1.26 0.00	34.74 -1.07 0.00	30.70 -1.20 -0.22	23.33 -0.66 -1.88	25.28 -0.96 -0.85
NIAGARA____ 23760	24.67 -0.12 -1.03	23.48 0.00 -1.03	21.99 0.06 -1.24	23.55 0.05 -0.92	23.24 0.04 -1.03	30.29 0.06 0.00	33.75 -1.05 -0.82	37.20 -1.11 -0.09	34.54 -1.27 -0.47	31.17 -1.15 -0.29	27.59 -0.93 -1.06	27.42 -0.97 -0.67	27.25 -0.80 -0.50	24.13 -0.76 -1.22	24.01 -0.76 -1.17	24.14 -0.80 -1.33	28.94 -1.12 -0.49	35.99 -1.34 0.00	42.73 -1.78 0.00	37.93 -1.54 0.00	34.46 -1.36 0.00	30.48 -1.43 -0.23	23.11 -0.91 -1.90	25.01 -1.24 -0.86
NINE_MILE_1 23575	23.90 -0.28 -0.43	22.60 -0.27 -0.43	20.95 -0.25 -0.51	22.69 -0.27 -0.38	22.34 -0.24 -0.43	29.84 -0.39 0.00	33.64 -0.68 -0.34	37.42 -0.84 -0.04	34.72 -0.81 -0.19	31.38 -0.77 -0.12	27.27 -0.63 -0.43	27.36 -0.64 -0.27	27.15 -0.61 -0.20	23.65 -0.52 -0.50	23.53 -0.54 -0.48	23.60 -0.54 -0.54	29.06 -0.71 -0.20	36.40 -0.93 0.00	43.44 -1.07 0.00	38.49 -0.99 0.00	34.92 -0.89 0.00	30.98 -0.79 -0.09	22.36 -0.53 -0.77	25.29 -0.46 -0.35
NINE_MILE_2 23744	23.90 -0.28 -0.43	22.60 -0.27 -0.43	20.95 -0.25 -0.51	22.69 -0.27 -0.38	22.34 -0.24 -0.43	29.84 -0.39 0.00	33.64 -0.68 -0.34	37.42 -0.84 -0.04	34.72 -0.81 -0.19	31.38 -0.77 -0.12	27.27 -0.63 -0.43	27.36 -0.64 -0.27	27.15 -0.61 -0.20	23.65 -0.52 -0.50	23.53 -0.54 -0.48	23.60 -0.54 -0.54	29.06 -0.71 -0.20	36.40 -0.93 0.00	43.44 -1.07 0.00	38.49 -0.99 0.00	34.92 -0.89 0.00	30.98 -0.79 -0.09	22.36 -0.53 -0.77	25.29 -0.46 -0.35
NM_CAPITAL____DRP 24208	34.25 1.78 -8.72	32.86 1.68 -8.73	32.69 1.55 -10.45	32.05 1.72 -7.75	32.60 1.71 -8.73	32.50 2.27 0.00	43.76 2.79 -7.00	42.12 2.60 -1.30	42.33 2.55 -4.45	37.17 2.27 -2.86	38.53 1.95 -9.11	35.49 1.97 -5.80	33.76 1.96 -4.25	35.45 1.66 -10.12	34.98 1.65 -9.74	36.31 1.61 -11.10	35.61 1.92 -4.12	39.65 2.32 0.00	47.31 2.81 0.00	41.88 2.41 0.00	38.04 2.22 0.00	35.60 2.03 -1.89	39.65 1.70 -15.83	34.41 1.85 -7.16
NM_CENTRAL____DRP 24181	24.64 0.31 -0.58	23.34 0.31 -0.58	21.65 0.27 -0.70	23.39 0.29 -0.52	23.34 0.31 -0.87	31.25 0.42 -0.60	34.78 0.34 -0.47	38.65 0.38 -0.05	35.87 0.28 -0.25	32.41 0.23 -0.15	28.25 0.22 -0.57	28.30 0.22 -0.36	28.04 0.22 -0.27	24.54 0.21 -0.65	24.41 0.19 -0.63	24.50 0.19 -0.71	30.04 0.21 -0.26	37.52 0.19 0.00	44.78 0.27 0.00	39.67 0.20 0.00	35.96 0.14 0.00	31.93 0.13 -0.12	23.24 0.11 -1.01	26.03 0.18 -0.46
NM_FRONTIER____DRP 24179	24.99 0.21 -1.03	23.81 0.34 -1.03	22.31 0.39 -1.23	23.88 0.38 -0.91	23.56 0.38 -1.03	30.14 -0.09 0.00	33.64 -1.16 -0.82	36.97 -1.34 -0.09	34.33 -1.48 -0.47	31.01 -1.31 -0.29	27.43 -1.10 -1.06	27.25 -1.14 -0.67	27.12 -0.94 -0.50	24.06 -0.83 -1.22	23.94 -0.83 -1.17	24.07 -0.87 -1.33	28.76 -1.30 -0.49	35.76 -1.57 0.00	42.46 -2.05 0.00	37.70 -1.78 0.00	34.24 -1.58 0.00	30.29 -1.61 -0.23	23.02 -0.99 -1.90	24.93 -1.32 -0.86
NM_ST_REGIS____HYD 24053	21.45 -2.30 0.00	20.15 -2.29 0.00	18.51 -2.17 0.00	20.21 -2.37 0.00	16.56 -2.35 3.25	20.40 -3.05 6.78	30.92 -3.06 0.00	19.85 -3.44 14.93	17.24 -3.18 14.92	16.87 -2.82 12.34	16.15 -2.53 8.80	18.80 -2.52 6.40	22.33 -2.59 2.63	21.42 -2.25 0.00	21.45 -2.15 0.00	21.48 -2.12 0.00	26.88 -2.69 0.00	34.27 -3.06 0.00	40.99 -3.52 0.00	36.35 -3.12 0.00	32.88 -2.94 0.00	28.92 -2.76 0.00	20.20 -1.92 0.00	23.31 -2.08 0.00
NORTHPORT____1 23551	33.37 2.73 -6.89	31.93 2.67 -6.82	31.00 2.17 -8.14	30.90 2.28 -6.04	31.24 2.28 -6.80	34.12 3.63 -0.26	43.40 3.97 -5.45	44.64 5.24 -1.17	43.87 5.05 -3.48	40.22 4.58 -3.61	38.51 3.79 -7.25	36.36 3.88 -4.76	34.71 3.80 -3.36	34.90 3.22 -8.00	34.57 3.26 -7.72	35.59 3.26 -8.73	38.49 4.17 -4.75	45.27 5.19 -2.75	56.80 5.87 -6.42	49.93 5.25 -5.21	46.27 4.91 -5.55	39.99 4.28 -4.04	37.32 2.85 -12.35	34.09 3.10 -5.60
NORTHPORT____2 23552	33.37 2.73 -6.89	31.93 2.67 -6.82	31.00 2.17 -8.14	30.90 2.28 -6.04	31.24 2.28 -6.80	34.12 3.63 -0.26	43.40 3.97 -5.45	44.64 5.24 -1.17	43.87 5.05 -3.48	40.22 4.58 -3.61	38.51 3.79 -7.25	36.36 3.88 -4.76	34.71 3.80 -3.36	34.90 3.22 -8.00	34.57 3.26 -7.72	35.59 3.26 -8.73	38.49 4.17 -4.75	45.27 5.19 -2.75	56.80 5.87 -6.42	49.93 5.25 -5.21	46.27 4.91 -5.55	39.99 4.28 -4.04	37.32 2.85 -12.35	34.09 3.10 -5.60
NORTHPORT____3 23553	33.51 2.87 -6.88	32.02 2.76 -6.82	31.12 2.30 -8.14	31.11 2.48 -6.04	31.36 2.39 -6.80	34.11 3.63 -0.26	43.63 4.21 -5.45	44.67 5.28 -1.17	43.90 5.09 -3.47	40.24 4.61 -3.60	38.59 3.87 -7.25	36.41 3.93 -4.76	34.82 3.91 -3.36	35.06 3.38 -8.00	34.69 3.37 -7.72	35.70 3.38 -8.72	38.57 4.26 -4.75	45.46 5.38 -2.75	57.25 6.32 -6.42	50.23 5.57 -5.19	46.53 5.19 -5.52	40.24 4.53 -4.03	37.47 3.01 -12.35	34.11 3.12 -5.60
NORTHPORT____4 23650	33.51 2.87 -6.88	32.02 2.76 -6.82	31.12 2.30 -8.14	31.11 2.48 -6.04	31.36 2.39 -6.80	34.11 3.63 -0.26	43.63 4.21 -5.45	44.67 5.28 -1.17	43.90 5.09 -3.47	40.24 4.61 -3.60	38.59 3.87 -7.25	36.41 3.93 -4.76	34.82 3.91 -3.36	35.06 3.38 -8.00	34.69 3.37 -7.72	35.70 3.38 -8.72	38.57 4.26 -4.75	45.46 5.38 -2.75	57.25 6.32 -6.42	50.23 5.57 -5.19	46.53 5.19 -5.52	40.24 4.53 -4.03	37.47 3.01 -12.35	34.11 3.12 -5.60
NORTHPORT____IC 23718	33.37 2.73 -6.89	31.93 2.67 -6.82	31.00 2.17 -8.14	30.90 2.28 -6.04	31.24 2.28 -6.80	34.12 3.63 -0.26	43.40 3.97 -5.45	44.64 5.24 -1.17	43.87 5.05 -3.48	40.22 4.58 -3.61	38.51 3.79 -7.25	36.36 3.88 -4.76	34.71 3.80 -3.36	34.90 3.22 -8.00	34.57 3.26 -7.72	35.59 3.26 -8.73	38.49 4.17 -4.75	45.27 5.19 -2.75	56.80 5.87 -6.42	49.93 5.25 -5.21	46.27 4.91 -5.55	39.99 4.28 -4.04	37.32 2.85 -12.35	34.09 3.10 -5.60
NPX_GEN_1385_PROXY 323591	33.37 2.73 -6.89	32.11 2.85 -6.82	31.00 2.17 -8.14	30.70 2.08 -6.04	31.42 2.46 -6.80	34.78 4.29 -0.26	43.60 4.18 -5.45	45.40 6.00 -1.17	44.54 5.72 -3.48	40.70 5.06 -3.61	39.00 4.28 -7.25	36.66 4.19 -4.76	34.88 3.97 -3.36	34.73 3.05 -8.00	34.57 3.26 -7.72	35.61 3.28 -8.73	39.05 4.73 -4.75	48.78 6.31 -5.14	57.60 6.67 -6.42	50.96 6.28 -5.21	48.00 5.87 -6.31	40.34 4.63 -4.04	37.23 2.76 -12.35	34.57 3.58 -5.60
NPX_GEN_CSC 323557	33.65 2.99 -6.90	32.27 3.01 -6.82	31.29 2.46 -8.14	31.29 2.66 -6.04	31.55 2.59 -6.80	34.55 4.02 -0.30	43.70 4.28 -5.45	45.21 5.81 -1.18	44.34 5.51 -3.49	40.73 5.06 -3.63	38.96 4.23 -7.26	36.79 4.30 -4.77	35.14 4.22 -3.37	35.29 3.60 -8.02	34.94 3.61 -7.74	36.02 3.68 -8.74	39.06 4.73 -4.77	46.10 6.01 -2.76	57.89 6.90 -6.48	50.99 6.12 -5.41	47.10 5.66 -5.63	40.75 4.94 -4.13	37.66 3.19 -12.35	34.47 3.48 -5.60

NSINS_S_GLNS_FALLS 23858	35.08 2.21 -9.11	33.64 2.06 -9.13	33.50 1.88 -10.93	32.82 2.12 -8.11	33.51 2.22 -9.13	33.10 2.87 0.00	44.71 3.40 -7.34	43.42 3.67 -1.53	43.70 3.50 -4.86	38.27 3.08 -3.16	39.70 2.53 -9.71	36.43 2.52 -6.19	34.69 2.62 -4.52	36.57 2.22 -10.68	36.09 2.22 -10.28	37.46 2.22 -11.64	36.55 2.66 -4.32	40.80 3.47 0.00	48.92 4.41 0.00	43.18 3.71 0.00	39.07 3.26 0.00	36.51 2.85 -1.98	40.82 2.10 -16.60	35.14 2.24 -7.52
NUCOR_STEEL____DRP 24197	25.24 0.66 -0.82	23.89 0.63 -0.82	22.23 0.56 -0.98	23.92 0.61 -0.73	23.81 0.62 -1.03	31.54 0.88 -0.43	35.55 0.92 -0.66	39.83 1.53 -0.08	37.01 1.27 -0.40	33.37 1.09 -0.25	29.33 0.96 -0.90	29.26 0.97 -0.57	28.97 0.99 -0.43	25.54 0.83 -1.04	25.37 0.78 -1.00	25.52 0.78 -1.14	30.96 0.97 -0.42	38.67 1.34 0.00	46.24 1.73 0.00	41.01 1.54 0.00	37.14 1.33 0.00	32.92 1.04 -0.19	24.44 0.71 -1.61	26.94 0.81 -0.73
NYISO_LBMP_REFERENCE 24008	23.75 0.00 0.00	22.44 0.00 0.00	20.69 0.00 0.00	22.58 0.00 0.00	22.16 0.00 0.00	30.23 0.00 0.00	33.98 0.00 0.00	38.22 0.00 0.00	35.34 0.00 0.00	32.03 0.00 0.00	27.47 0.00 0.00	27.72 0.00 0.00	27.55 0.00 0.00	23.67 0.00 0.00	23.60 0.00 0.00	23.60 0.00 0.00	29.57 0.00 0.00	37.33 0.00 0.00	44.51 0.00 0.00	39.47 0.00 0.00	35.82 0.00 0.00	31.68 0.00 0.00	22.12 0.00 0.00	25.39 0.00 0.00
NYPA_BRENTWD____GT 24164	33.35 2.66 -6.93	32.14 2.87 -6.83	31.33 2.50 -8.14	31.31 2.69 -6.04	31.60 2.64 -6.81	34.12 3.50 -0.39	44.12 4.69 -5.45	44.73 5.31 -1.20	43.97 5.12 -3.51	40.34 4.61 -3.69	38.58 3.82 -7.29	36.41 3.88 -4.81	34.77 3.80 -3.41	34.97 3.24 -8.06	34.63 3.26 -7.78	35.65 3.28 -8.77	38.60 4.23 -4.80	45.73 5.64 -2.76	57.31 6.18 -6.61	50.79 5.48 -5.84	46.71 5.08 -5.81	40.42 4.40 -4.33	37.35 2.87 -12.36	34.17 3.17 -5.61
NYPA_GOWANUS____GT5 24156	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NYPA_GOWANUS____GT6 24157	33.00 2.45 -6.80	31.54 2.29 -6.81	30.88 2.05 -8.15	30.75 2.12 -6.04	31.03 2.06 -6.81	33.01 2.78 0.00	42.72 3.29 -5.45	43.19 4.39 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.51 3.73 -3.22	42.07 4.74 0.00	50.04 5.52 -0.01	44.32 4.85 0.00	40.29 4.48 0.00	37.22 4.06 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NYPA_HARLEM__RVR__GT1 24160	32.91 2.35 -6.80	31.47 2.22 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.94 1.97 -6.81	32.83 2.60 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.22 3.85 -3.03	37.46 3.56 -1.88	37.51 3.18 -6.86	35.33 3.27 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.09 3.93 -1.48	36.99 2.54 -12.33	33.51 2.54 -5.58
NYPA_HARLEM__RVR__GT2 24161	32.91 2.35 -6.80	31.47 2.22 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.94 1.97 -6.81	32.83 2.60 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.22 3.85 -3.03	37.46 3.56 -1.88	37.51 3.18 -6.86	35.33 3.27 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.09 3.93 -1.48	36.99 2.54 -12.33	33.51 2.54 -5.58
NYPA_KENT____GT 24152	32.93 2.38 -6.80	31.47 2.22 -6.81	30.82 1.99 -8.15	30.70 2.08 -6.04	30.98 2.02 -6.81	32.98 2.75 0.00	42.65 3.23 -5.45	43.15 4.36 -0.57	42.44 4.06 -3.04	37.62 3.71 -1.88	37.59 3.27 -6.86	35.39 3.33 -4.34	34.07 3.28 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.48 3.70 -3.22	42.03 4.70 0.00	49.95 5.43 -0.01	44.24 4.77 0.00	40.22 4.40 0.00	37.15 3.99 -1.48	37.01 2.56 -12.33	33.51 2.54 -5.58
NYPA_POUCH1____GT 24155	33.03 2.47 -6.80	31.56 2.31 -6.81	30.90 2.07 -8.15	30.77 2.15 -6.04	31.05 2.08 -6.81	33.01 2.78 0.00	42.65 3.23 -5.45	43.08 4.28 -0.57	42.26 3.89 -3.04	37.46 3.56 -1.88	37.43 3.10 -6.86	35.22 3.16 -4.34	33.91 3.11 -3.24	34.38 2.79 -7.92	33.98 2.76 -7.62	34.98 2.74 -8.64	36.39 3.61 -3.22	41.96 4.63 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.15 3.99 -1.48	37.05 2.61 -12.33	33.59 2.62 -5.58
NYPA_VERNON____GT2 24162	32.86 2.30 -6.80	31.40 2.15 -6.81	30.76 1.92 -8.15	30.64 2.01 -6.04	30.94 1.97 -6.81	32.92 2.69 0.00	42.61 3.19 -5.45	43.12 4.32 -0.57	42.44 4.06 -3.04	37.65 3.75 -1.88	37.62 3.29 -6.86	35.41 3.35 -4.34	34.07 3.28 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.48 3.70 -3.22	42.00 4.67 0.00	49.86 5.34 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.06 3.90 -1.48	36.94 2.50 -12.33	33.44 2.46 -5.58
NYPA_VERNON____GT3 24163	32.86 2.30 -6.80	31.40 2.15 -6.81	30.76 1.92 -8.15	30.64 2.01 -6.04	30.94 1.97 -6.81	32.92 2.69 0.00	42.61 3.19 -5.45	43.12 4.32 -0.57	42.44 4.06 -3.04	37.65 3.75 -1.88	37.62 3.29 -6.86	35.41 3.35 -4.34	34.07 3.28 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.48 3.70 -3.22	42.00 4.67 0.00	49.86 5.34 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.06 3.90 -1.48	36.94 2.50 -12.33	33.44 2.46 -5.58
NYPA__ASTORIA_CC1 323568	32.84 2.28 -6.80	31.40 2.15 -6.81	30.76 1.92 -8.15	30.62 1.99 -6.04	30.92 1.95 -6.81	32.89 2.66 0.00	42.55 3.12 -5.45	43.08 4.28 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.43 2.84 -7.92	34.02 2.81 -7.62	35.05 2.81 -8.64	36.42 3.64 -3.22	41.96 4.63 0.00	49.86 5.34 -0.01	44.17 4.69 0.00	40.15 4.33 0.00	37.05 3.90 -1.48	36.92 2.48 -12.33	33.44 2.46 -5.58
NYPA__ASTORIA_CC2 323569	32.84 2.28 -6.80	31.40 2.15 -6.81	30.76 1.92 -8.15	30.62 1.99 -6.04	30.92 1.95 -6.81	32.89 2.66 0.00	42.55 3.12 -5.45	43.08 4.28 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.43 2.84 -7.92	34.02 2.81 -7.62	35.05 2.81 -8.64	36.42 3.64 -3.22	41.96 4.63 0.00	49.86 5.34 -0.01	44.17 4.69 0.00	40.15 4.33 0.00	37.05 3.90 -1.48	36.92 2.48 -12.33	33.44 2.46 -5.58
NYPA__HOLTSVILL 23794	33.50 2.85 -6.90	32.07 2.80 -6.82	31.12 2.30 -8.14	31.09 2.46 -6.04	31.38 2.42 -6.80	34.27 3.75 -0.30	43.57 4.14 -5.45	44.87 5.47 -1.18	44.06 5.23 -3.49	40.44 4.77 -3.63	38.69 3.96 -7.26	36.51 4.02 -4.77	34.89 3.97 -3.37	35.08 3.38 -8.02	34.75 3.42 -7.74	35.79 3.45 -8.74	38.74 4.41 -4.77	45.61 5.52 -2.76	57.26 6.28 -6.47	50.46 5.60 -5.38	46.63 5.19 -5.62	40.42 4.63 -4.12	37.48 3.01 -12.35	34.22 3.23 -5.60

NYPA_____HELLGATE_GT1 24158	32.91 2.35 -6.80	31.47 2.22 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.94 1.97 -6.81	32.83 2.60 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.22 3.85 -3.03	37.46 3.56 -1.88	37.51 3.18 -6.86	35.33 3.27 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.09 3.93 -1.48	36.99 2.54 -12.33	33.51 2.54 -5.58
NYPA_____HELLGATE_GT2 24159	32.91 2.35 -6.80	31.47 2.22 -6.81	30.82 1.99 -8.15	30.68 2.05 -6.04	30.94 1.97 -6.81	32.83 2.60 0.00	42.48 3.06 -5.45	43.04 4.24 -0.57	42.22 3.85 -3.03	37.46 3.56 -1.88	37.51 3.18 -6.86	35.33 3.27 -4.34	33.90 3.11 -3.24	34.33 2.74 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.90 5.38 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.09 3.93 -1.48	36.99 2.54 -12.33	33.51 2.54 -5.58
NYS_BARGE___HYD 23848	25.18 0.43 -1.00	23.96 0.52 -1.00	22.42 0.54 -1.20	24.06 0.59 -0.89	23.71 0.55 -1.00	31.20 0.97 0.00	34.64 -0.14 -0.80	38.27 -0.04 -0.09	35.44 -0.35 -0.46	31.96 -0.35 -0.28	28.25 -0.25 -1.03	28.10 -0.28 -0.65	27.99 -0.05 -0.49	24.72 -0.14 -1.19	24.58 -0.16 -1.15	24.72 -0.19 -1.30	29.70 -0.35 -0.48	37.03 -0.30 0.00	44.02 -0.49 0.00	39.04 -0.43 0.00	35.42 -0.39 0.00	31.27 -0.63 -0.22	23.64 -0.33 -1.85	25.62 -0.61 -0.84
O.H._GEN_BRUCE 24063	25.15 0.29 -1.11	23.96 0.40 -1.11	22.45 0.44 -1.33	24.00 0.43 -0.99	23.71 0.44 -1.11	30.74 0.51 0.00	34.53 -0.34 -0.89	37.90 -0.42 -0.10	35.21 -0.64 -0.51	31.80 -0.54 -0.31	28.20 -0.41 -1.14	28.00 -0.44 -0.72	27.79 -0.30 -0.54	24.71 -0.28 -1.32	24.56 -0.31 -1.27	24.69 -0.35 -1.44	29.48 -0.62 -0.53	36.62 -0.71 0.00	43.44 -1.07 0.00	38.56 -0.91 0.00	35.10 -0.72 0.00	31.04 -0.89 -0.24	23.73 -0.44 -2.05	25.61 -0.71 -0.93
OAK ORCHARD___HYD 24046	25.10 0.52 -0.82	23.78 0.52 -0.83	22.17 0.50 -0.99	23.86 0.54 -0.73	23.56 0.58 -0.83	31.11 0.88 0.00	35.05 0.41 -0.66	38.83 0.53 -0.07	35.76 0.04 -0.38	32.20 -0.06 -0.24	28.30 -0.03 -0.86	28.24 -0.03 -0.54	28.13 0.17 -0.41	24.66 0.00 -0.99	24.53 -0.02 -0.95	24.64 -0.05 -1.08	29.88 -0.09 -0.40	37.44 0.11 0.00	44.60 0.09 0.00	39.55 0.08 0.00	35.82 0.00 0.00	31.61 -0.25 -0.18	23.53 -0.13 -1.54	25.99 -0.10 -0.70
OCC_CHEM___DRP 24175	25.04 0.26 -1.03	23.85 0.38 -1.03	22.35 0.44 -1.23	23.93 0.43 -0.91	23.61 0.42 -1.03	30.26 0.03 0.00	33.81 -0.99 -0.82	37.17 -1.15 -0.09	34.50 -1.31 -0.47	31.17 -1.15 -0.29	27.57 -0.96 -1.06	27.40 -1.00 -0.67	27.25 -0.80 -0.50	24.19 -0.71 -1.22	24.04 -0.73 -1.18	24.18 -0.76 -1.34	28.91 -1.15 -0.50	35.95 -1.38 0.00	42.68 -1.83 0.00	37.89 -1.58 0.00	34.42 -1.40 0.00	30.45 -1.46 -0.23	23.14 -0.89 -1.90	25.06 -1.19 -0.86
OLIN_CORP_DRP 24177	24.75 -0.05 -1.04	23.55 0.07 -1.04	22.08 0.15 -1.25	23.65 0.14 -0.93	23.31 0.11 -1.04	30.65 0.42 0.00	33.93 -0.88 -0.83	37.28 -1.03 -0.09	34.61 -1.20 -0.48	31.27 -1.06 -0.29	27.66 -0.88 -1.07	27.49 -0.91 -0.68	27.34 -0.72 -0.51	24.20 -0.71 -1.24	24.08 -0.71 -1.19	24.22 -0.73 -1.35	29.03 -1.04 -0.50	36.10 -1.23 0.00	42.86 -1.65 0.00	38.05 -1.42 0.00	34.53 -1.29 0.00	30.55 -1.36 -0.23	23.20 -0.84 -1.92	25.12 -1.14 -0.87
OLIN_CORP_DSASP 323712	25.04 0.26 -1.03	23.85 0.38 -1.03	22.35 0.44 -1.23	23.93 0.43 -0.91	23.61 0.42 -1.03	30.26 0.03 0.00	33.81 -0.99 -0.82	37.17 -1.15 -0.09	34.50 -1.31 -0.47	31.17 -1.15 -0.29	27.57 -0.96 -1.06	27.40 -1.00 -0.67	27.25 -0.80 -0.50	24.19 -0.71 -1.22	24.04 -0.73 -1.18	24.18 -0.76 -1.34	28.91 -1.15 -0.50	35.95 -1.38 0.00	42.68 -1.83 0.00	37.89 -1.58 0.00	34.42 -1.40 0.00	30.45 -1.46 -0.23	23.14 -0.89 -1.90	25.06 -1.19 -0.86
ONEIDA_HERK_LFGE 323681	24.25 0.50 0.00	22.91 0.47 0.00	21.10 0.41 0.00	23.04 0.45 0.00	23.98 0.47 -1.36	33.85 0.78 -2.84	35.06 1.09 0.00	37.99 1.03 1.27	35.06 0.99 1.27	32.01 1.02 1.05	27.46 0.74 0.75	28.01 0.83 0.54	27.90 0.61 0.25	24.17 0.50 0.00	24.07 0.47 0.00	24.08 0.47 0.00	30.37 0.80 0.00	38.45 1.12 0.00	46.11 1.60 0.00	40.77 1.30 0.00	36.89 1.07 0.00	32.57 0.89 0.00	22.69 0.57 0.00	26.03 0.64 0.00
ONONDAGA_REF_OCCRA 23987	24.97 0.47 -0.74	23.63 0.45 -0.74	21.96 0.39 -0.88	23.67 0.43 -0.66	23.59 0.44 -0.99	31.35 0.60 -0.52	35.18 0.61 -0.59	38.97 0.69 -0.06	36.23 0.56 -0.33	32.74 0.51 -0.20	28.67 0.47 -0.74	28.63 0.44 -0.47	28.34 0.44 -0.35	24.92 0.40 -0.85	24.77 0.35 -0.82	24.91 0.38 -0.93	30.35 0.44 -0.34	37.85 0.52 0.00	45.18 0.67 0.00	40.02 0.55 0.00	36.28 0.46 0.00	32.25 0.41 -0.16	23.74 0.31 -1.31	26.37 0.38 -0.59
ONONDAGA___COGEN 23986	24.84 0.40 -0.68	23.50 0.38 -0.68	21.83 0.33 -0.81	23.57 0.38 -0.60	23.46 0.38 -0.93	31.26 0.51 -0.51	35.00 0.48 -0.54	38.82 0.53 -0.06	36.03 0.39 -0.30	32.57 0.35 -0.19	28.48 0.33 -0.68	28.48 0.33 -0.43	28.21 0.33 -0.32	24.76 0.31 -0.78	24.61 0.26 -0.75	24.74 0.28 -0.85	30.18 0.30 -0.31	37.70 0.37 0.00	45.00 0.49 0.00	39.87 0.39 0.00	36.17 0.36 0.00	32.11 0.28 -0.14	23.52 0.20 -1.20	26.22 0.28 -0.54
ONTARIO___LFGE 23819	25.68 0.95 -0.98	24.34 0.92 -0.98	22.71 0.85 -1.17	24.38 0.93 -0.87	24.09 0.95 -0.98	31.62 1.39 0.00	36.32 1.56 -0.79	40.45 2.14 -0.09	37.55 1.73 -0.48	33.81 1.47 -0.30	29.88 1.32 -1.09	29.71 1.30 -0.69	29.39 1.32 -0.52	26.04 1.11 -1.26	25.84 1.04 -1.21	26.01 1.04 -1.37	31.38 1.30 -0.51	39.16 1.83 0.00	46.78 2.27 0.00	41.44 1.97 0.00	37.57 1.75 0.00	33.21 1.30 -0.23	24.96 0.89 -1.95	27.17 0.89 -0.88
ORANGEVILLE_WT_PWR 323706	25.88 0.88 -1.25	24.63 0.94 -1.25	23.11 0.93 -1.49	24.68 0.99 -1.11	24.40 1.00 -1.25	31.62 1.39 0.00	35.92 0.95 -1.00	39.52 1.19 -0.11	36.75 0.85 -0.57	33.18 0.80 -0.35	29.49 0.74 -1.28	29.25 0.72 -0.81	29.01 0.86 -0.61	25.86 0.71 -1.48	25.68 0.66 -1.42	25.86 0.64 -1.62	30.88 0.71 -0.60	38.37 1.04 0.00	45.62 1.11 0.00	40.46 0.99 0.00	36.78 0.97 0.00	32.53 0.57 -0.27	24.91 0.49 -2.30	26.72 0.28 -1.04
OSWEGATCHIE___HYD 24044	22.28 -1.47 0.00	21.01 -1.44 0.00	19.32 -1.37 0.00	21.09 -1.49 0.00	13.87 -1.46 6.82	14.19 -1.81 14.23	32.24 -1.73 0.00	26.47 -2.06 9.69	23.81 -1.84 9.69	22.48 -1.54 8.01	20.28 -1.48 5.71	22.15 -1.41 4.16	24.27 -1.57 1.72	22.30 -1.37 0.00	22.25 -1.34 0.00	22.26 -1.34 0.00	27.97 -1.60 0.00	35.54 -1.79 0.00	42.64 -1.87 0.00	37.73 -1.74 0.00	34.06 -1.75 0.00	30.03 -1.65 0.00	20.93 -1.19 0.00	24.10 -1.29 0.00
OSWEGO___5 23606	24.15 -0.09 -0.49	22.84 -0.09 -0.49	21.19 -0.08 -0.59	22.93 -0.09 -0.44	22.56 -0.09 -0.49	30.08 -0.15 0.00	34.00 -0.37 -0.39	37.81 -0.46 -0.04	35.06 -0.49 -0.22	31.72 -0.45 -0.14	27.58 -0.38 -0.49	27.65 -0.39 -0.31	27.43 -0.36 -0.23	23.93 -0.31 -0.57	23.81 -0.33 -0.55	23.90 -0.33 -0.62	29.36 -0.44 -0.23	36.77 -0.56 0.00	43.84 -0.67 0.00	38.88 -0.59 0.00	35.24 -0.57 0.00	31.28 -0.51 -0.11	22.68 -0.33 -0.89	25.52 -0.28 -0.40

OSWEGO___6 23613	24.15 -0.09 -0.49	22.84 -0.09 -0.49	21.19 -0.08 -0.59	22.93 -0.09 -0.44	22.56 -0.09 -0.49	30.08 -0.15 0.00	34.00 -0.37 -0.39	37.81 -0.46 -0.04	35.06 -0.49 -0.22	31.72 -0.45 -0.14	27.58 -0.38 -0.49	27.65 -0.39 -0.31	27.43 -0.36 -0.23	23.93 -0.31 -0.57	23.81 -0.33 -0.55	23.90 -0.33 -0.62	29.36 -0.44 -0.23	36.77 -0.56 0.00	43.84 -0.67 0.00	38.88 -0.59 0.00	35.24 -0.57 0.00	31.28 -0.51 -0.11	22.68 -0.33 -0.89	25.52 -0.28 -0.40
OUTOKUMPU-AB___DRP 24206	25.65 0.85 -1.05	24.41 0.92 -1.05	22.87 0.93 -1.25	24.51 0.99 -0.93	24.16 0.95 -1.05	31.38 1.15 0.00	35.12 0.31 -0.84	38.81 0.50 -0.09	36.03 0.21 -0.48	32.52 0.19 -0.30	28.77 0.22 -1.08	28.60 0.20 -0.68	28.45 0.39 -0.51	25.22 0.31 -1.24	25.08 0.28 -1.20	25.20 0.24 -1.36	30.22 0.15 -0.50	37.67 0.34 0.00	44.78 0.27 0.00	39.71 0.24 0.00	36.00 0.18 0.00	31.78 -0.13 -0.23	24.10 0.04 -1.93	25.99 -0.28 -0.88
OXBOW___ 24026	25.41 0.62 -1.04	24.18 0.70 -1.04	22.65 0.72 -1.24	24.27 0.77 -0.92	23.93 0.73 -1.04	30.89 0.66 0.00	34.53 -0.27 -0.83	38.09 -0.23 -0.09	35.35 -0.46 -0.47	31.94 -0.38 -0.29	28.26 -0.27 -1.07	28.09 -0.30 -0.68	27.95 -0.11 -0.51	24.79 -0.12 -1.23	24.64 -0.14 -1.19	24.79 -0.16 -1.35	29.68 -0.39 -0.50	36.92 -0.41 0.00	43.89 -0.62 0.00	38.96 -0.51 0.00	35.35 -0.47 0.00	31.21 -0.70 -0.23	23.68 -0.35 -1.92	25.58 -0.68 -0.87
OXY_CHEM_DSASP 323612	25.04 0.26 -1.03	23.85 0.38 -1.03	22.35 0.44 -1.23	23.93 0.43 -0.91	23.61 0.42 -1.03	30.26 0.03 0.00	33.81 -0.99 -0.82	37.17 -1.15 -0.09	34.50 -1.31 -0.47	31.17 -1.15 -0.29	27.57 -0.96 -1.06	27.40 -1.00 -0.67	27.25 -0.80 -0.50	24.19 -0.71 -1.22	24.04 -0.73 -1.18	24.18 -0.76 -1.34	28.91 -1.15 -0.50	35.95 -1.38 0.00	42.68 -1.83 0.00	37.89 -1.58 0.00	34.42 -1.40 0.00	30.45 -1.46 -0.23	23.14 -0.89 -1.90	25.06 -1.19 -0.86
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	25.04 0.26 -1.03	23.85 0.38 -1.03	22.35 0.44 -1.23	23.93 0.43 -0.91	23.61 0.42 -1.03	30.26 0.03 0.00	33.81 -0.99 -0.82	37.17 -1.15 -0.09	34.50 -1.31 -0.47	31.17 -1.15 -0.29	27.57 -0.96 -1.06	27.40 -1.00 -0.67	27.25 -0.80 -0.50	24.19 -0.71 -1.22	24.04 -0.73 -1.18	24.18 -0.76 -1.34	28.91 -1.15 -0.50	35.95 -1.38 0.00	42.68 -1.83 0.00	37.89 -1.58 0.00	34.42 -1.40 0.00	30.45 -1.46 -0.23	23.14 -0.89 -1.90	25.06 -1.19 -0.86
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	32.86 2.30 -6.80	31.43 2.18 -6.81	30.76 1.92 -8.15	30.62 1.99 -6.04	30.89 1.93 -6.81	32.80 2.57 0.00	42.44 3.02 -5.45	43.04 4.24 -0.57	42.22 3.85 -3.03	37.49 3.59 -1.88	37.54 3.21 -6.86	35.33 3.27 -4.34	33.90 3.11 -3.24	34.30 2.72 -7.91	33.92 2.71 -7.61	34.93 2.69 -8.64	36.30 3.52 -3.22	41.92 4.59 0.00	49.86 5.34 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.05 3.90 -1.48	36.94 2.50 -12.33	33.46 2.49 -5.58
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	32.88 2.33 -6.80	31.43 2.18 -6.81	30.78 1.94 -8.15	30.64 2.01 -6.04	30.92 1.95 -6.81	32.83 2.60 0.00	42.44 3.02 -5.45	43.04 4.24 -0.57	42.25 3.89 -3.03	37.53 3.62 -1.88	37.56 3.24 -6.86	35.36 3.30 -4.34	33.96 3.17 -3.24	34.33 2.74 -7.91	33.94 2.74 -7.61	34.95 2.71 -8.64	36.33 3.55 -3.22	42.00 4.67 0.00	49.95 5.43 -0.01	44.24 4.77 0.00	40.26 4.44 0.00	37.12 3.96 -1.48	36.97 2.52 -12.33	33.49 2.51 -5.58
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	26.15 1.26 -1.14	24.91 1.32 -1.14	23.34 1.28 -1.37	25.00 1.40 -1.02	24.63 1.33 -1.14	32.10 1.87 0.00	36.25 1.36 -0.92	40.04 1.72 -0.10	37.20 1.34 -0.52	33.64 1.28 -0.32	29.82 1.18 -1.18	29.60 1.14 -0.74	29.40 1.30 -0.56	26.12 1.09 -1.35	25.96 1.06 -1.30	26.10 1.01 -1.48	31.24 1.12 -0.55	38.86 1.53 0.00	46.16 1.65 0.00	40.93 1.46 0.00	37.21 1.40 0.00	32.82 0.89 -0.25	24.98 0.75 -2.11	26.83 0.48 -0.95
PAWLING_115_KV_BK3_REV_LBMP_H 345028	33.04 2.26 -7.02	31.68 2.20 -7.04	31.10 1.99 -8.42	30.93 2.10 -6.25	31.30 2.11 -7.04	33.10 2.87 0.00	43.07 3.47 -5.63	43.02 4.20 -0.59	42.58 4.10 -3.14	37.53 3.56 -1.94	37.64 3.08 -7.10	35.32 3.10 -4.49	33.91 3.00 -3.36	34.53 2.67 -8.18	34.09 2.62 -7.87	35.18 2.64 -8.94	36.38 3.49 -3.32	41.96 4.63 0.00	50.07 5.56 0.00	44.32 4.85 0.00	40.26 4.44 0.00	37.10 3.90 -1.52	37.32 2.46 -12.75	33.63 2.46 -5.77
PEEKSKILL___ 23653	32.28 1.80 -6.73	30.91 1.73 -6.74	30.30 1.55 -8.06	30.19 1.63 -5.98	30.49 1.60 -6.74	32.47 2.24 0.00	42.05 2.68 -5.39	42.27 3.48 -0.57	41.74 3.39 -3.01	36.96 3.08 -1.86	36.95 2.69 -6.79	34.76 2.74 -4.30	33.47 2.70 -3.21	33.86 2.37 -7.82	33.46 2.34 -7.53	34.47 2.31 -8.56	35.76 3.02 -3.18	41.14 3.81 0.00	48.87 4.36 0.00	43.34 3.87 0.00	39.40 3.58 0.00	36.30 3.17 -1.46	36.33 2.01 -12.20	32.87 1.96 -5.52
PGE MADISON___WINDPWR 24146	28.48 2.61 -2.11	27.05 2.49 -2.12	25.47 2.26 -2.53	26.95 2.48 -1.88	26.73 2.46 -2.12	33.98 3.75 0.00	40.42 4.76 -1.69	43.37 4.97 -0.18	40.88 4.59 -0.95	37.07 4.45 -0.59	33.13 3.52 -2.15	32.77 3.69 -1.36	31.96 3.39 -1.02	29.01 2.86 -2.48	28.76 2.78 -2.38	29.12 2.81 -2.71	34.36 3.79 -1.00	42.45 5.11 0.00	51.10 6.59 0.00	45.07 5.60 0.00	40.62 4.80 0.00	36.16 4.02 -0.46	28.67 2.70 -3.85	30.06 2.92 -1.75
PIERCEFIELD___HYD 23852	21.31 -2.45 0.00	20.02 -2.42 0.00	18.41 -2.28 0.00	20.10 -2.48 0.00	16.09 -2.46 3.61	19.50 -3.21 7.52	30.75 -3.23 0.00	20.16 -3.63 14.43	17.59 -3.32 14.43	17.19 -2.91 11.93	16.33 -2.64 8.50	18.93 -2.61 6.19	22.28 -2.73 2.55	21.33 -2.34 0.00	21.31 -2.29 0.00	21.34 -2.27 0.00	26.73 -2.84 0.00	34.05 -3.29 0.00	40.73 -3.78 0.00	36.12 -3.36 0.00	32.63 -3.19 0.00	28.73 -2.95 0.00	20.04 -2.08 0.00	23.13 -2.26 0.00
PINELAWN_CC_1 323563	33.71 2.87 -7.08	32.08 2.78 -6.85	31.15 2.32 -8.15	31.11 2.48 -6.05	31.40 2.44 -6.81	34.68 3.66 -0.79	43.72 4.28 -5.46	44.90 5.39 -1.28	44.17 5.20 -3.63	40.68 4.68 -3.97	38.81 3.90 -7.44	36.66 3.96 -4.98	35.08 3.94 -3.59	35.28 3.38 -8.22	34.95 3.40 -7.96	35.92 3.42 -8.90	38.88 4.35 -4.97	45.26 5.15 -2.78	57.66 5.92 -7.23	52.52 5.21 -7.84	47.41 4.87 -6.72	41.23 4.28 -5.28	37.55 3.03 -12.40	34.21 3.17 -5.64
PJM_GEN_HTP_PROXY 323702	32.66 2.11 -6.79	31.27 2.02 -6.81	30.63 1.80 -8.14	30.52 1.90 -6.04	30.83 1.86 -6.81	32.80 2.57 0.00	42.51 3.09 -5.45	42.85 4.05 -0.57	42.37 3.99 -3.04	37.53 3.62 -1.88	37.48 3.16 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.37 2.79 -7.91	33.97 2.76 -7.61	34.98 2.74 -8.64	36.33 3.55 -3.21	41.77 4.44 0.00	49.54 5.03 0.00	43.93 4.46 0.00	39.97 4.15 0.00	36.82 3.67 -1.47	36.77 2.32 -12.32	33.28 2.31 -5.58
PJM_GEN_KEystone 24065	28.51 1.09 -3.66	27.23 1.12 -3.67	26.13 1.05 -4.39	26.95 1.11 -3.26	26.91 1.09 -3.67	31.68 1.45 0.00	38.27 1.36 -2.94	40.26 1.72 -0.31	38.50 1.52 -1.64	34.49 1.44 -1.01	32.47 1.29 -3.71	31.37 1.30 -2.35	30.63 1.32 -1.75	29.08 1.14 -4.28	28.82 1.11 -4.12	29.34 1.06 -4.68	32.58 1.27 -1.74	38.97 1.64 0.00	46.20 1.69 0.00	40.97 1.50 0.00	37.36 1.54 0.00	33.71 1.23 -0.80	29.65 0.86 -6.67	29.12 0.71 -3.02

PJM_GEN_NEPTUNE_PROXY 323594	33.03 2.57 -6.71	31.70 2.47 -6.79	30.85 2.03 -8.14	30.81 2.19 -6.04	31.09 2.13 -6.80	33.20 3.20 0.23	43.15 3.74 -5.44	43.83 4.70 -0.90	42.93 4.56 -3.03	38.98 4.16 -2.79	38.10 3.46 -7.17	35.94 3.55 -4.67	34.22 3.53 -3.14	34.56 3.08 -7.81	34.17 3.07 -7.50	35.22 3.05 -8.57	37.68 3.82 -4.30	44.85 4.82 -2.70	56.22 5.61 -6.10	48.58 4.93 -4.18	43.71 4.62 -3.27	39.23 4.06 -3.49	37.12 2.70 -12.30	33.74 2.79 -5.56
PJM_GEN_VFT_PROXY 323633	32.56 2.02 -6.79	31.16 1.91 -6.81	30.55 1.72 -8.15	30.41 1.78 -6.04	30.72 1.75 -6.81	32.65 2.42 0.00	42.31 2.89 -5.45	42.66 3.86 -0.57	42.19 3.82 -3.04	37.40 3.49 -1.88	37.40 3.08 -6.86	35.19 3.13 -4.34	33.91 3.11 -3.24	34.31 2.72 -7.92	33.93 2.71 -7.62	34.91 2.67 -8.64	36.24 3.46 -3.22	41.58 4.25 0.00	49.32 4.81 0.00	43.77 4.30 0.00	39.79 3.98 0.00	36.70 3.55 -1.47	36.68 2.23 -12.32	33.16 2.18 -5.58
PLEASANTVLY___LBMP 24000	32.71 1.90 -7.06	31.31 1.80 -7.07	30.79 1.63 -8.47	30.60 1.74 -6.28	30.94 1.71 -7.07	32.59 2.36 0.00	42.45 2.82 -5.66	42.38 3.56 -0.60	41.92 3.43 -3.16	37.09 3.11 -1.95	37.31 2.72 -7.13	34.98 2.74 -4.51	33.65 2.73 -3.37	34.25 2.37 -8.21	33.86 2.36 -7.90	34.92 2.34 -8.98	35.92 3.02 -3.34	41.10 3.77 0.00	48.87 4.36 0.00	43.34 3.87 0.00	39.40 3.58 0.00	36.38 3.17 -1.53	36.96 2.03 -12.81	33.22 2.03 -5.80
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	32.61 2.02 -6.84	31.21 1.91 -6.86	30.61 1.72 -8.21	30.50 1.83 -6.09	30.81 1.79 -6.86	32.71 2.48 0.00	42.42 2.95 -5.49	42.59 3.79 -0.58	42.11 3.71 -3.06	37.28 3.36 -1.89	37.32 2.94 -6.91	35.09 2.99 -4.37	33.77 2.95 -3.27	34.21 2.58 -7.96	33.81 2.55 -7.66	34.84 2.53 -8.71	36.08 3.28 -3.23	41.44 4.11 0.00	49.27 4.76 0.00	43.70 4.23 0.00	39.69 3.87 0.00	36.62 3.45 -1.48	36.73 2.19 -12.42	33.20 2.18 -5.62
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	33.04 2.07 -7.22	31.67 2.00 -7.23	31.16 1.82 -8.65	30.95 1.94 -6.42	31.32 1.93 -7.23	32.86 2.63 0.00	42.89 3.12 -5.79	42.77 3.94 -0.61	42.39 3.82 -3.23	37.36 3.33 -2.00	37.68 2.91 -7.30	35.22 2.88 -4.62	33.84 2.84 -3.45	34.57 2.48 -8.41	34.14 2.45 -8.10	35.24 2.45 -9.18	36.20 3.22 -3.41	41.51 4.18 0.00	49.36 4.85 0.00	43.77 4.30 0.00	39.79 3.98 0.00	36.73 3.48 -1.56	37.43 2.21 -13.10	33.53 2.21 -5.93
POLETTI_____ 23519	32.61 2.07 -6.79	31.20 1.95 -6.81	30.57 1.74 -8.15	30.46 1.83 -6.04	30.76 1.79 -6.81	32.71 2.48 0.00	42.37 2.95 -5.44	42.74 3.94 -0.57	42.23 3.85 -3.04	37.43 3.52 -1.88	37.40 3.08 -6.86	35.19 3.13 -4.34	33.91 3.11 -3.24	34.33 2.74 -7.92	33.95 2.74 -7.62	34.94 2.69 -8.64	36.27 3.49 -3.22	41.66 4.33 0.00	49.41 4.90 0.00	43.85 4.38 0.00	39.86 4.05 0.00	36.76 3.61 -1.47	36.72 2.28 -12.32	33.21 2.24 -5.58
PORT_JEFF_3 23555	33.53 2.87 -6.90	32.11 2.85 -6.82	31.15 2.32 -8.14	31.11 2.48 -6.04	31.40 2.44 -6.80	34.34 3.81 -0.30	43.64 4.21 -5.45	44.95 5.54 -1.18	44.13 5.30 -3.49	40.50 4.84 -3.63	38.74 4.01 -7.26	36.57 4.08 -4.77	34.95 4.02 -3.37	35.12 3.43 -8.02	34.78 3.44 -7.74	35.84 3.49 -8.74	38.80 4.47 -4.77	45.61 5.52 -2.76	57.22 6.23 -6.48	50.45 5.57 -5.41	46.60 5.16 -5.63	40.53 4.72 -4.13	37.52 3.05 -12.35	34.27 3.28 -5.60
PORT_JEFF_4 23616	33.53 2.87 -6.90	32.11 2.85 -6.82	31.15 2.32 -8.14	31.11 2.48 -6.04	31.40 2.44 -6.80	34.34 3.81 -0.30	43.64 4.21 -5.45	44.95 5.54 -1.18	44.13 5.30 -3.49	40.50 4.84 -3.63	38.74 4.01 -7.26	36.57 4.08 -4.77	34.95 4.02 -3.37	35.12 3.43 -8.02	34.78 3.44 -7.74	35.84 3.49 -8.74	38.80 4.47 -4.77	45.61 5.52 -2.76	57.22 6.23 -6.48	50.45 5.57 -5.41	46.60 5.16 -5.63	40.53 4.72 -4.13	37.52 3.05 -12.35	34.27 3.28 -5.60
PORT_JEFF_IC 23713	33.60 2.94 -6.91	32.18 2.92 -6.82	31.21 2.38 -8.14	31.18 2.55 -6.04	31.47 2.50 -6.80	34.45 3.90 -0.32	43.70 4.28 -5.45	45.06 5.66 -1.18	44.24 5.41 -3.49	40.61 4.93 -3.64	38.86 4.12 -7.27	36.69 4.19 -4.78	35.04 4.11 -3.38	35.23 3.53 -8.03	34.88 3.54 -7.75	35.93 3.59 -8.74	38.92 4.58 -4.77	45.80 5.71 -2.76	57.51 6.50 -6.50	50.76 5.80 -5.49	46.85 5.37 -5.66	40.69 4.85 -4.17	37.61 3.14 -12.35	34.35 3.35 -5.60
PPL PILGRIM_ST_GT1 24216	33.35 2.66 -6.93	32.14 2.87 -6.83	31.33 2.50 -8.14	31.31 2.69 -6.04	31.60 2.64 -6.81	34.12 3.50 -0.39	44.12 4.69 -5.45	44.73 5.31 -1.20	43.97 5.12 -3.51	40.34 4.61 -3.69	38.58 3.82 -7.29	36.41 3.88 -4.81	34.77 3.80 -3.41	34.97 3.24 -8.06	34.63 3.26 -7.78	35.65 3.28 -8.77	38.60 4.23 -4.80	45.73 5.64 -2.76	57.31 6.18 -6.61	50.79 5.48 -5.84	46.71 5.08 -5.81	40.42 4.40 -4.33	37.35 2.87 -12.36	34.17 3.17 -5.61
PPL PILGRIM_ST_GT2 24217	33.35 2.66 -6.93	32.14 2.87 -6.83	31.33 2.50 -8.14	31.31 2.69 -6.04	31.60 2.64 -6.81	34.12 3.50 -0.39	44.12 4.69 -5.45	44.73 5.31 -1.20	43.97 5.12 -3.51	40.34 4.61 -3.69	38.58 3.82 -7.29	36.41 3.88 -4.81	34.77 3.80 -3.41	34.97 3.24 -8.06	34.63 3.26 -7.78	35.65 3.28 -8.77	38.60 4.23 -4.80	45.73 5.64 -2.76	57.31 6.18 -6.61	50.79 5.48 -5.84	46.71 5.08 -5.81	40.42 4.40 -4.33	37.35 2.87 -12.36	34.17 3.17 -5.61
PPL_SHRM_GT3 24213	33.63 2.97 -6.90	32.25 2.99 -6.82	31.27 2.44 -8.14	31.24 2.62 -6.04	31.53 2.57 -6.80	34.53 3.99 -0.31	43.67 4.25 -5.45	45.18 5.77 -1.18	44.31 5.48 -3.49	40.70 5.03 -3.64	38.94 4.20 -7.27	36.74 4.24 -4.78	35.09 4.16 -3.38	35.27 3.57 -8.02	34.92 3.59 -7.74	35.98 3.63 -8.74	39.01 4.67 -4.77	46.02 5.94 -2.76	57.81 6.81 -6.49	50.98 6.08 -5.44	47.08 5.62 -5.64	40.74 4.91 -4.14	37.63 3.16 -12.35	34.45 3.45 -5.60
PPL_SHRM_GT4 24214	33.63 2.97 -6.90	32.25 2.99 -6.82	31.27 2.44 -8.14	31.24 2.62 -6.04	31.53 2.57 -6.80	34.53 3.99 -0.31	43.67 4.25 -5.45	45.18 5.77 -1.18	44.31 5.48 -3.49	40.70 5.03 -3.64	38.94 4.20 -7.27	36.74 4.24 -4.78	35.09 4.16 -3.38	35.27 3.57 -8.02	34.92 3.59 -7.74	35.98 3.63 -8.74	39.01 4.67 -4.77	46.02 5.94 -2.76	57.81 6.81 -6.49	50.98 6.08 -5.44	47.08 5.62 -5.64	40.74 4.91 -4.14	37.63 3.16 -12.35	34.45 3.45 -5.60
PROJECT___ORANGE 1 24174	24.68 0.33 -0.59	23.35 0.31 -0.59	21.69 0.29 -0.71	23.43 0.32 -0.53	23.34 0.31 -0.87	31.23 0.42 -0.58	34.83 0.37 -0.48	38.65 0.38 -0.05	35.88 0.28 -0.26	32.45 0.26 -0.16	28.29 0.25 -0.58	28.34 0.25 -0.37	28.07 0.25 -0.27	24.58 0.24 -0.67	24.43 0.19 -0.64	24.55 0.21 -0.73	30.05 0.21 -0.27	37.52 0.19 0.00	44.78 0.27 0.00	39.67 0.20 0.00	35.96 0.14 0.00	31.96 0.16 -0.12	23.29 0.13 -1.03	26.06 0.20 -0.47
PROJECT___ORANGE 2 24166	24.68 0.33 -0.59	23.35 0.31 -0.59	21.69 0.29 -0.71	23.43 0.32 -0.53	23.34 0.31 -0.87	31.23 0.42 -0.58	34.83 0.37 -0.48	38.65 0.38 -0.05	35.88 0.28 -0.26	32.45 0.26 -0.16	28.29 0.25 -0.58	28.34 0.25 -0.37	28.07 0.25 -0.27	24.58 0.24 -0.67	24.43 0.19 -0.64	24.55 0.21 -0.73	30.05 0.21 -0.27	37.52 0.19 0.00	44.78 0.27 0.00	39.67 0.20 0.00	35.96 0.14 0.00	31.96 0.16 -0.12	23.29 0.13 -1.03	26.06 0.20 -0.47

PYRITES___HYD 24023	21.59 -2.16 0.00	20.31 -2.13 0.00	18.66 -2.03 0.00	20.37 -2.21 0.00	16.65 -2.17 3.34	20.45 -2.81 6.97	31.26 -2.72 0.00	20.33 -3.06 14.84	17.72 -2.79 14.83	17.33 -2.44 12.26	16.50 -2.22 8.74	19.14 -2.22 6.36	22.59 -2.34 2.62	21.64 -2.04 0.00	21.64 -1.96 0.00	21.67 -1.94 0.00	27.17 -2.39 0.00	34.57 -2.76 0.00	41.44 -3.07 0.00	36.71 -2.76 0.00	33.13 -2.69 0.00	29.21 -2.47 0.00	20.35 -1.77 0.00	23.44 -1.95 0.00
RAMAPO___LBMP 323565	31.98 1.69 -6.54	30.62 1.62 -6.56	29.98 1.45 -7.85	29.94 1.54 -5.82	30.22 1.51 -6.56	32.31 2.08 0.00	41.74 2.51 -5.25	42.06 3.29 -0.55	41.48 3.22 -2.92	36.75 2.91 -1.81	36.63 2.55 -6.60	34.48 2.58 -4.18	33.21 2.53 -3.12	33.51 2.22 -7.61	33.12 2.19 -7.32	34.10 2.17 -8.32	35.50 2.84 -3.09	40.91 3.58 0.00	48.60 4.09 0.00	43.10 3.63 0.00	39.18 3.37 0.00	36.07 2.98 -1.42	35.87 1.88 -11.87	32.60 1.83 -5.37
RANKINE____ 23646	25.86 1.00 -1.11	24.61 1.06 -1.12	23.08 1.05 -1.33	24.70 1.13 -0.99	24.36 1.09 -1.12	31.74 1.51 0.00	35.72 0.85 -0.89	39.43 1.11 -0.10	36.62 0.78 -0.51	33.11 0.77 -0.31	29.33 0.71 -1.15	29.11 0.66 -0.73	28.95 0.86 -0.54	25.70 0.71 -1.32	25.55 0.68 -1.27	25.71 0.66 -1.44	30.75 0.65 -0.54	38.30 0.97 0.00	45.53 1.02 0.00	40.34 0.87 0.00	36.64 0.82 0.00	32.34 0.41 -0.25	24.60 0.42 -2.06	26.45 0.13 -0.93
RAVENSWOOD_GT2_1 24244	32.69 2.14 -6.79	31.27 2.02 -6.81	30.65 1.82 -8.15	30.53 1.90 -6.04	30.83 1.86 -6.81	32.83 2.60 0.00	42.51 3.09 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.53 3.62 -1.88	37.48 3.16 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.38 2.79 -7.92	33.98 2.76 -7.62	34.98 2.74 -8.64	36.33 3.55 -3.22	41.77 4.44 0.00	49.58 5.07 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.33	33.31 2.33 -5.58
RAVENSWOOD_GT2_2 24245	32.69 2.14 -6.79	31.27 2.02 -6.81	30.65 1.82 -8.15	30.53 1.90 -6.04	30.83 1.86 -6.81	32.83 2.60 0.00	42.51 3.09 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.53 3.62 -1.88	37.48 3.16 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.38 2.79 -7.92	33.98 2.76 -7.62	34.98 2.74 -8.64	36.33 3.55 -3.22	41.77 4.44 0.00	49.58 5.07 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.33	33.31 2.33 -5.58
RAVENSWOOD_GT2_3 24246	32.71 2.16 -6.79	31.27 2.02 -6.81	30.65 1.82 -8.15	30.55 1.92 -6.04	30.83 1.86 -6.81	32.83 2.60 0.00	42.51 3.09 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.38 2.79 -7.92	34.00 2.78 -7.62	35.01 2.76 -8.64	36.33 3.55 -3.22	41.77 4.44 0.00	49.58 5.07 0.00	43.97 4.50 0.00	40.00 4.19 0.00	36.86 3.70 -1.47	36.81 2.37 -12.33	33.31 2.33 -5.58
RAVENSWOOD_GT2_4 24247	32.71 2.16 -6.79	31.27 2.02 -6.81	30.65 1.82 -8.15	30.55 1.92 -6.04	30.83 1.86 -6.81	32.83 2.60 0.00	42.51 3.09 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.38 2.79 -7.92	34.00 2.78 -7.62	35.01 2.76 -8.64	36.33 3.55 -3.22	41.77 4.44 0.00	49.58 5.07 0.00	43.97 4.50 0.00	40.00 4.19 0.00	36.86 3.70 -1.47	36.81 2.37 -12.33	33.31 2.33 -5.58
RAVENSWOOD_GT3_1 24248	32.71 2.16 -6.79	31.27 2.02 -6.81	30.65 1.82 -8.15	30.53 1.90 -6.04	30.83 1.86 -6.81	32.83 2.60 0.00	42.51 3.09 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.38 2.79 -7.92	34.00 2.78 -7.62	34.98 2.74 -8.64	36.33 3.55 -3.22	41.77 4.44 0.00	49.58 5.07 0.00	43.97 4.50 0.00	40.00 4.19 0.00	36.86 3.70 -1.47	36.81 2.37 -12.33	33.31 2.33 -5.58
RAVENSWOOD_GT3_2 24249	32.71 2.16 -6.79	31.27 2.02 -6.81	30.65 1.82 -8.15	30.53 1.90 -6.04	30.83 1.86 -6.81	32.83 2.60 0.00	42.51 3.09 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.38 2.79 -7.92	34.00 2.78 -7.62	34.98 2.74 -8.64	36.33 3.55 -3.22	41.77 4.44 0.00	49.58 5.07 0.00	43.97 4.50 0.00	40.00 4.19 0.00	36.86 3.70 -1.47	36.81 2.37 -12.33	33.31 2.33 -5.58
RAVENSWOOD_GT3_3 24250	32.73 2.18 -6.79	31.31 2.06 -6.81	30.67 1.84 -8.15	30.57 1.94 -6.04	30.85 1.88 -6.81	32.86 2.63 0.00	42.58 3.16 -5.45	42.96 4.17 -0.57	42.40 4.03 -3.04	37.59 3.68 -1.88	37.54 3.21 -6.86	35.33 3.27 -4.34	34.05 3.25 -3.24	34.43 2.84 -7.92	34.02 2.81 -7.62	35.03 2.78 -8.64	36.39 3.61 -3.22	41.85 4.52 0.00	49.67 5.16 0.00	44.05 4.58 0.00	40.04 4.22 0.00	36.92 3.77 -1.47	36.84 2.39 -12.33	33.34 2.36 -5.58
RAVENSWOOD_GT3_4 24251	32.73 2.18 -6.79	31.31 2.06 -6.81	30.67 1.84 -8.15	30.57 1.94 -6.04	30.85 1.88 -6.81	32.86 2.63 0.00	42.58 3.16 -5.45	42.96 4.17 -0.57	42.40 4.03 -3.04	37.59 3.68 -1.88	37.54 3.21 -6.86	35.33 3.27 -4.34	34.05 3.25 -3.24	34.43 2.84 -7.92	34.02 2.81 -7.62	35.03 2.78 -8.64	36.39 3.61 -3.22	41.85 4.52 0.00	49.67 5.16 0.00	44.05 4.58 0.00	40.04 4.22 0.00	36.92 3.77 -1.47	36.84 2.39 -12.33	33.34 2.36 -5.58
RAVENSWOOD_GT_1 23729	32.86 2.30 -6.80	31.40 2.15 -6.81	30.76 1.92 -8.15	30.64 2.01 -6.04	30.94 1.97 -6.81	32.92 2.69 0.00	42.61 3.19 -5.45	43.12 4.32 -0.57	42.44 4.06 -3.04	37.65 3.75 -1.88	37.62 3.29 -6.86	35.41 3.35 -4.34	34.07 3.28 -3.24	34.48 2.89 -7.92	34.07 2.85 -7.62	35.08 2.83 -8.64	36.48 3.70 -3.22	42.00 4.67 0.00	49.86 5.34 -0.01	44.20 4.73 0.00	40.18 4.37 0.00	37.06 3.90 -1.48	36.94 2.50 -12.33	33.44 2.46 -5.58
RAVENSWOOD_GT_10 24258	32.68 2.14 -6.79	31.27 2.02 -6.81	30.65 1.82 -8.15	30.53 1.90 -6.04	30.83 1.86 -6.81	32.83 2.60 0.00	42.51 3.09 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.38 2.79 -7.92	34.00 2.78 -7.62	34.98 2.74 -8.64	36.33 3.55 -3.22	41.77 4.44 0.00	49.58 5.07 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.33	33.31 2.33 -5.58
RAVENSWOOD_GT_11 24259	32.68 2.14 -6.79	31.27 2.02 -6.81	30.65 1.82 -8.15	30.53 1.90 -6.04	30.83 1.86 -6.81	32.83 2.60 0.00	42.51 3.09 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.38 2.79 -7.92	34.00 2.78 -7.62	34.98 2.74 -8.64	36.33 3.55 -3.22	41.77 4.44 0.00	49.58 5.07 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.33	33.31 2.33 -5.58
RAVENSWOOD_GT_4 24252	32.65 2.11 -6.79	31.25 2.00 -6.81	30.63 1.80 -8.15	30.53 1.90 -6.04	30.83 1.86 -6.81	32.80 2.57 0.00	42.51 3.09 -5.45	42.85 4.05 -0.57	42.37 3.99 -3.04	37.53 3.62 -1.88	37.48 3.16 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.38 2.79 -7.92	33.98 2.76 -7.62	34.98 2.74 -8.64	36.33 3.55 -3.22	41.73 4.40 0.00	49.53 5.03 0.01	43.93 4.46 0.00	39.97 4.15 0.00	36.82 3.67 -1.47	36.79 2.34 -12.33	33.28 2.31 -5.58

RAVENSWOOD_GT_5 24254	32.65 2.11 -6.79	31.25 2.00 -6.81	30.63 1.80 -8.15	30.53 1.90 -6.04	30.83 1.86 -6.81	32.80 2.57 0.00	42.51 3.09 -5.45	42.85 4.05 -0.57	42.37 3.99 -3.04	37.53 3.62 -1.88	37.48 3.16 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.38 2.79 -7.92	33.98 2.76 -7.62	34.98 2.74 -8.64	36.33 3.55 -3.22	41.73 4.40 0.00	49.53 5.03 0.01	43.93 4.46 0.00	39.97 4.15 0.00	36.82 3.67 -1.47	36.79 2.34 -12.33	33.28 2.31 -5.58
RAVENSWOOD_GT_6 24253	32.65 2.11 -6.79	31.25 2.00 -6.81	30.63 1.80 -8.15	30.53 1.90 -6.04	30.83 1.86 -6.81	32.80 2.57 0.00	42.51 3.09 -5.45	42.85 4.05 -0.57	42.37 3.99 -3.04	37.53 3.62 -1.88	37.48 3.16 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.38 2.79 -7.92	33.98 2.76 -7.62	34.98 2.74 -8.64	36.33 3.55 -3.22	41.73 4.40 0.00	49.53 5.03 0.01	43.93 4.46 0.00	39.97 4.15 0.00	36.82 3.67 -1.47	36.79 2.34 -12.33	33.28 2.31 -5.58
RAVENSWOOD_GT_7 24255	32.65 2.11 -6.79	31.25 2.00 -6.81	30.63 1.80 -8.15	30.53 1.90 -6.04	30.83 1.86 -6.81	32.80 2.57 0.00	42.51 3.09 -5.45	42.85 4.05 -0.57	42.37 3.99 -3.04	37.53 3.62 -1.88	37.48 3.16 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.38 2.79 -7.92	33.98 2.76 -7.62	34.98 2.74 -8.64	36.33 3.55 -3.22	41.73 4.40 0.00	49.53 5.03 0.01	43.93 4.46 0.00	39.97 4.15 0.00	36.82 3.67 -1.47	36.79 2.34 -12.33	33.28 2.31 -5.58
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.68 2.14 -6.79	31.27 2.02 -6.81	30.65 1.82 -8.15	30.53 1.90 -6.04	30.83 1.86 -6.81	32.83 2.60 0.00	42.51 3.09 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.38 2.79 -7.92	34.00 2.78 -7.62	34.98 2.74 -8.64	36.33 3.55 -3.22	41.77 4.44 0.00	49.58 5.07 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.33	33.31 2.33 -5.58
RAVENSWOOD_GT_9 24257	32.68 2.14 -6.79	31.27 2.02 -6.81	30.65 1.82 -8.15	30.53 1.90 -6.04	30.83 1.86 -6.81	32.83 2.60 0.00	42.51 3.09 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.38 2.79 -7.92	34.00 2.78 -7.62	34.98 2.74 -8.64	36.33 3.55 -3.22	41.77 4.44 0.00	49.58 5.07 0.00	43.97 4.50 0.00	39.97 4.15 0.00	36.86 3.70 -1.47	36.79 2.34 -12.33	33.31 2.33 -5.58
RAVENSWOOD___1 23533	32.84 2.28 -6.80	31.40 2.15 -6.81	30.76 1.92 -8.15	30.64 2.01 -6.04	30.92 1.95 -6.81	32.89 2.66 0.00	42.58 3.16 -5.45	43.08 4.28 -0.57	42.44 4.06 -3.04	37.62 3.71 -1.88	37.59 3.27 -6.86	35.39 3.33 -4.34	34.07 3.28 -3.24	34.46 2.86 -7.92	34.05 2.83 -7.62	35.05 2.81 -8.64	36.45 3.67 -3.22	41.96 4.63 0.00	49.86 5.34 -0.01	44.17 4.69 0.00	40.15 4.33 0.00	37.05 3.90 -1.48	36.92 2.48 -12.33	33.44 2.46 -5.58
RAVENSWOOD___2 23534	32.84 2.28 -6.80	31.38 2.13 -6.81	30.73 1.90 -8.15	30.62 1.99 -6.04	30.92 1.95 -6.81	32.89 2.66 0.00	42.58 3.16 -5.45	43.08 4.28 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.39 3.33 -4.34	34.05 3.25 -3.24	34.43 2.84 -7.92	34.05 2.83 -7.62	35.05 2.81 -8.64	36.45 3.67 -3.22	41.96 4.63 0.00	49.81 5.29 -0.01	44.17 4.69 0.00	40.15 4.33 0.00	37.02 3.86 -1.48	36.92 2.48 -12.33	33.41 2.44 -5.58
RAVENSWOOD___3 23535	32.71 2.16 -6.79	31.27 2.02 -6.81	30.65 1.82 -8.15	30.53 1.90 -6.04	30.83 1.86 -6.81	32.83 2.60 0.00	42.51 3.09 -5.45	42.89 4.09 -0.57	42.37 3.99 -3.04	37.56 3.65 -1.88	37.51 3.18 -6.86	35.27 3.21 -4.34	33.99 3.19 -3.24	34.38 2.79 -7.92	34.00 2.78 -7.62	35.01 2.76 -8.64	36.33 3.55 -3.22	41.77 4.44 0.00	49.58 5.07 0.00	43.97 4.50 0.00	40.00 4.19 0.00	36.86 3.70 -1.47	36.81 2.37 -12.33	33.31 2.33 -5.58
RAVENSWOOD___4 23820	32.83 2.28 -6.80	31.38 2.13 -6.81	30.73 1.90 -8.15	30.62 1.99 -6.04	30.89 1.93 -6.81	32.89 2.66 0.00	42.58 3.16 -5.45	43.04 4.24 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.36 3.30 -4.34	34.05 3.25 -3.24	34.43 2.84 -7.92	34.02 2.81 -7.62	35.05 2.81 -8.64	36.42 3.64 -3.22	41.96 4.63 0.00	49.81 5.29 -0.01	44.13 4.66 0.00	40.15 4.33 0.00	37.02 3.86 -1.48	36.90 2.46 -12.33	33.41 2.44 -5.58
RCPL_TRUST___DRP 24196	32.71 2.16 -6.79	31.29 2.04 -6.81	30.65 1.82 -8.14	30.55 1.92 -6.04	30.85 1.88 -6.81	32.83 2.60 0.00	42.54 3.12 -5.45	42.93 4.13 -0.57	42.40 4.03 -3.04	37.59 3.68 -1.88	37.54 3.21 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.40 2.82 -7.91	34.01 2.81 -7.61	35.01 2.76 -8.64	36.36 3.58 -3.21	41.81 4.48 0.00	49.63 5.12 0.00	44.01 4.54 0.00	40.00 4.19 0.00	36.86 3.70 -1.47	36.81 2.37 -12.32	33.31 2.33 -5.58
RENSSELAER___COGEN 23796	34.10 1.73 -8.61	32.73 1.66 -8.63	32.54 1.53 -10.32	31.91 1.67 -7.66	32.45 1.66 -8.63	32.47 2.24 0.00	43.60 2.72 -6.91	42.08 2.60 -1.26	42.19 2.47 -4.38	37.06 2.21 -2.81	38.36 1.89 -8.99	35.35 1.91 -5.72	33.65 1.90 -4.20	35.31 1.63 -10.00	34.83 1.61 -9.63	36.15 1.58 -10.96	35.53 1.89 -4.07	39.65 2.32 0.00	47.27 2.76 0.00	41.92 2.45 0.00	38.04 2.22 0.00	35.57 2.03 -1.87	39.41 1.66 -15.63	34.25 1.78 -7.08
REVERE_CPPR_DRP 24186	24.87 0.93 -0.19	23.51 0.87 -0.19	21.70 0.79 -0.23	23.63 0.88 -0.17	24.10 0.89 -1.05	33.38 1.36 -1.79	35.90 1.77 -0.15	39.44 1.80 0.58	36.52 1.70 0.52	33.25 1.66 0.45	28.59 1.29 0.17	28.94 1.36 0.14	29.01 1.38 -0.08	25.04 1.16 -0.21	24.93 1.13 -0.20	24.96 1.13 -0.22	31.01 1.36 -0.09	39.20 1.87 0.00	47.00 2.49 0.00	41.56 2.09 0.00	37.57 1.75 0.00	33.21 1.49 -0.04	23.42 0.97 -0.33	26.61 1.07 -0.15
RIVERBAY____ 323610	32.88 2.33 -6.80	31.43 2.18 -6.81	30.78 1.94 -8.15	30.64 2.01 -6.04	30.92 1.95 -6.81	32.83 2.60 0.00	42.44 3.02 -5.45	43.04 4.24 -0.57	42.25 3.89 -3.03	37.53 3.62 -1.88	37.56 3.24 -6.86	35.36 3.30 -4.34	33.96 3.17 -3.24	34.33 2.74 -7.91	33.94 2.74 -7.61	34.95 2.71 -8.64	36.33 3.55 -3.22	42.00 4.67 0.00	49.95 5.43 -0.01	44.24 4.77 0.00	40.26 4.44 0.00	37.12 3.96 -1.48	36.97 2.52 -12.33	33.49 2.51 -5.58
ROCHESTER_9_IC 23652	25.12 0.55 -0.82	23.83 0.56 -0.82	22.21 0.54 -0.98	23.90 0.59 -0.73	23.58 0.60 -0.82	31.14 0.91 0.00	35.11 0.48 -0.66	38.91 0.61 -0.07	35.82 0.11 -0.38	32.27 0.00 -0.23	28.35 0.03 -0.86	28.29 0.03 -0.54	28.18 0.22 -0.40	24.71 0.05 -0.99	24.54 0.00 -0.95	24.66 -0.02 -1.08	29.94 -0.03 -0.40	37.52 0.19 0.00	44.69 0.18 0.00	39.67 0.20 0.00	35.89 0.07 0.00	31.67 -0.19 -0.18	23.57 -0.09 -1.53	26.04 -0.05 -0.69
ROSETON___1 23587	32.34 1.78 -6.81	30.97 1.70 -6.82	30.38 1.53 -8.16	30.27 1.63 -6.06	30.58 1.60 -6.82	32.43 2.21 0.00	42.08 2.65 -5.46	42.16 3.36 -0.57	41.63 3.25 -3.04	36.86 2.95 -1.88	36.92 2.58 -6.87	34.67 2.61 -4.35	33.39 2.59 -3.25	33.84 2.25 -7.92	33.46 2.24 -7.62	34.48 2.22 -8.66	35.65 2.87 -3.22	40.91 3.58 0.00	48.65 4.14 0.00	43.14 3.67 0.00	39.22 3.40 0.00	36.17 3.01 -1.47	36.39 1.92 -12.35	32.89 1.91 -5.59

ROSETON___2 23588	32.34 1.78 -6.81	30.97 1.70 -6.82	30.38 1.53 -8.16	30.27 1.63 -6.06	30.58 1.60 -6.82	32.43 2.21 0.00	42.08 2.65 -5.46	42.16 3.36 -0.57	41.63 3.25 -3.04	36.86 2.95 -1.88	36.92 2.58 -6.87	34.67 2.61 -4.35	33.39 2.59 -3.25	33.84 2.25 -7.92	33.46 2.24 -7.62	34.48 2.22 -8.66	35.65 2.87 -3.22	40.91 3.58 0.00	48.65 4.14 0.00	43.14 3.67 0.00	39.22 3.40 0.00	36.17 3.01 -1.47	36.39 1.92 -12.35	32.89 1.91 -5.59
RUSSELL___1 23602	25.24 0.66 -0.82	23.92 0.65 -0.82	22.27 0.60 -0.98	23.99 0.68 -0.73	23.67 0.69 -0.82	31.29 1.06 0.00	35.28 0.64 -0.66	39.14 0.84 -0.07	36.00 0.28 -0.38	32.40 0.13 -0.23	28.49 0.17 -0.86	28.40 0.14 -0.54	28.31 0.36 -0.41	24.80 0.14 -0.99	24.64 0.09 -0.95	24.75 0.07 -1.08	30.09 0.12 -0.40	37.70 0.37 0.00	44.95 0.45 0.00	39.91 0.43 0.00	36.10 0.29 0.00	31.83 -0.03 -0.18	23.65 0.00 -1.53	26.14 0.05 -0.69
RUSSELL___2 23532	25.24 0.66 -0.82	23.92 0.65 -0.82	22.27 0.60 -0.98	23.99 0.68 -0.73	23.67 0.69 -0.82	31.29 1.06 0.00	35.28 0.64 -0.66	39.14 0.84 -0.07	36.00 0.28 -0.38	32.40 0.13 -0.23	28.49 0.17 -0.86	28.40 0.14 -0.54	28.31 0.36 -0.41	24.80 0.14 -0.99	24.64 0.09 -0.95	24.75 0.07 -1.08	30.09 0.12 -0.40	37.70 0.37 0.00	44.95 0.45 0.00	39.91 0.43 0.00	36.10 0.29 0.00	31.83 -0.03 -0.18	23.65 0.00 -1.53	26.14 0.05 -0.69
RUSSELL___3 23549	25.24 0.66 -0.82	23.92 0.65 -0.82	22.27 0.60 -0.98	23.99 0.68 -0.73	23.67 0.69 -0.82	31.29 1.06 0.00	35.28 0.64 -0.66	39.14 0.84 -0.07	36.00 0.28 -0.38	32.40 0.13 -0.23	28.49 0.17 -0.86	28.40 0.14 -0.54	28.31 0.36 -0.41	24.80 0.14 -0.99	24.64 0.09 -0.95	24.75 0.07 -1.08	30.09 0.12 -0.40	37.70 0.37 0.00	44.95 0.45 0.00	39.91 0.43 0.00	36.10 0.29 0.00	31.83 -0.03 -0.18	23.65 0.00 -1.53	26.14 0.05 -0.69
RUSSELL___4 23556	25.24 0.66 -0.82	23.92 0.65 -0.82	22.27 0.60 -0.98	23.99 0.68 -0.73	23.67 0.69 -0.82	31.29 1.06 0.00	35.28 0.64 -0.66	39.14 0.84 -0.07	36.00 0.28 -0.38	32.40 0.13 -0.23	28.49 0.17 -0.86	28.40 0.14 -0.54	28.31 0.36 -0.41	24.80 0.14 -0.99	24.64 0.09 -0.95	24.75 0.07 -1.08	30.09 0.12 -0.40	37.70 0.37 0.00	44.95 0.45 0.00	39.91 0.43 0.00	36.10 0.29 0.00	31.83 -0.03 -0.18	23.65 0.00 -1.53	26.14 0.05 -0.69
RUSSELL___STATION 23914	25.24 0.66 -0.82	23.92 0.65 -0.82	22.27 0.60 -0.98	23.99 0.68 -0.73	23.67 0.69 -0.82	31.29 1.06 0.00	35.28 0.64 -0.66	39.14 0.84 -0.07	36.00 0.28 -0.38	32.40 0.13 -0.23	28.49 0.17 -0.86	28.40 0.14 -0.54	28.31 0.36 -0.41	24.80 0.14 -0.99	24.64 0.09 -0.95	24.75 0.07 -1.08	30.09 0.12 -0.40	37.70 0.37 0.00	44.95 0.45 0.00	39.91 0.43 0.00	36.10 0.29 0.00	31.83 -0.03 -0.18	23.65 0.00 -1.53	26.14 0.05 -0.69
S SALMON___HYD 24043	24.11 -0.09 -0.45	22.81 -0.09 -0.46	21.13 -0.10 -0.54	22.88 -0.11 -0.40	23.57 -0.09 -1.50	32.29 -0.12 -2.18	34.10 -0.24 -0.36	35.91 -0.23 2.09	33.17 -0.21 1.96	30.29 -0.10 1.65	26.37 -0.22 0.88	26.99 -0.06 0.68	27.26 -0.08 0.21	24.00 -0.09 -0.42	23.88 -0.12 -0.41	23.87 -0.19 -0.46	29.45 -0.32 -0.21	36.99 -0.34 0.00	44.24 -0.27 0.00	39.15 -0.32 0.00	35.46 -0.36 0.00	31.40 -0.38 -0.10	22.68 -0.24 -0.80	25.61 -0.15 -0.36
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	25.44 0.62 -1.07	24.21 0.70 -1.07	22.67 0.70 -1.28	24.28 0.74 -0.95	23.93 0.71 -1.07	31.17 0.94 0.00	34.93 0.10 -0.85	38.51 0.19 -0.09	35.75 -0.07 -0.49	32.30 -0.03 -0.30	28.59 0.03 -1.10	28.42 0.00 -0.69	28.27 0.19 -0.52	25.06 0.12 -1.27	24.93 0.12 -1.22	25.06 0.07 -1.38	29.99 -0.09 -0.51	37.33 0.00 0.00	44.38 -0.13 0.00	39.35 -0.12 0.00	35.74 -0.07 0.00	31.57 -0.35 -0.24	24.00 -0.09 -1.97	25.91 -0.38 -0.89
SELKIRK___I 23801	33.87 1.57 -8.55	32.51 1.50 -8.56	32.34 1.41 -10.25	31.72 1.54 -7.60	32.23 1.51 -8.56	32.25 2.03 0.00	43.25 2.41 -6.86	41.39 2.45 -0.72	41.49 2.33 -3.82	36.51 2.11 -2.36	37.92 1.81 -8.63	35.01 1.83 -5.46	33.46 1.82 -4.09	35.18 1.56 -9.95	34.71 1.53 -9.58	36.00 1.51 -10.88	35.47 1.86 -4.04	39.61 2.28 0.00	47.22 2.72 0.00	41.84 2.37 0.00	38.00 2.19 0.00	35.50 1.96 -1.85	39.16 1.53 -15.52	34.05 1.63 -7.02
SELKIRK___II 23799	33.87 1.57 -8.55	32.52 1.50 -8.57	32.33 1.39 -10.26	31.71 1.51 -7.61	32.24 1.51 -8.57	32.22 1.99 0.00	43.25 2.41 -6.86	41.40 2.45 -0.72	41.50 2.33 -3.83	36.51 2.11 -2.36	37.92 1.81 -8.64	34.99 1.80 -5.47	33.43 1.79 -4.09	35.17 1.54 -9.96	34.71 1.53 -9.59	36.01 1.51 -10.89	35.45 1.83 -4.04	39.61 2.28 0.00	47.18 2.67 0.00	41.84 2.37 0.00	38.00 2.19 0.00	35.50 1.96 -1.85	39.18 1.53 -15.53	34.05 1.63 -7.03
SENECA OSWGO___HYD 24041	24.36 0.07 -0.53	23.04 0.07 -0.53	21.37 0.04 -0.64	23.10 0.05 -0.47	23.07 0.04 -0.87	30.96 0.03 -0.70	34.27 -0.14 -0.43	38.15 -0.11 -0.04	35.39 -0.18 -0.23	31.98 -0.19 -0.14	27.85 -0.14 -0.52	27.91 -0.14 -0.33	27.69 -0.11 -0.24	24.20 -0.07 -0.60	24.08 -0.09 -0.57	24.16 -0.09 -0.65	29.67 -0.15 -0.25	37.14 -0.19 0.00	44.29 -0.22 0.00	39.27 -0.20 0.00	35.60 -0.21 0.00	31.57 -0.22 -0.11	22.93 -0.13 -0.94	25.77 -0.05 -0.43
SENECA___ENERGY 23797	24.98 0.36 -0.87	23.67 0.36 -0.87	22.04 0.31 -1.04	23.72 0.36 -0.77	23.62 0.40 -1.06	31.24 0.60 -0.40	35.22 0.54 -0.70	39.68 1.37 -0.09	36.82 1.03 -0.45	33.18 0.87 -0.28	29.29 0.80 -1.02	29.14 0.78 -0.65	28.84 0.80 -0.48	25.51 0.66 -1.18	25.32 0.59 -1.13	25.46 0.57 -1.29	30.75 0.71 -0.48	38.41 1.08 0.00	45.89 1.38 0.00	40.65 1.18 0.00	36.86 1.04 0.00	32.59 0.70 -0.22	24.39 0.44 -1.83	26.65 0.43 -0.83
SHOEMAKER___GT 23640	31.47 1.50 -6.22	30.14 1.46 -6.24	29.47 1.33 -7.46	29.52 1.40 -5.54	29.77 1.37 -6.24	32.13 1.91 0.00	41.21 2.24 -4.99	41.62 2.87 -0.53	40.88 2.76 -2.78	36.18 2.43 -1.72	35.89 2.14 -6.28	33.86 2.16 -3.98	32.68 2.15 -2.97	32.78 1.87 -7.24	32.43 1.86 -6.97	33.39 1.86 -7.92	34.90 2.39 -2.94	40.43 3.10 0.00	48.07 3.56 0.00	42.67 3.20 0.00	38.75 2.94 0.00	35.59 2.56 -1.35	35.03 1.61 -11.29	32.11 1.60 -5.11
SHOREHAM_IC_1 23715	33.63 2.97 -6.90	32.25 2.99 -6.82	31.27 2.44 -8.14	31.24 2.62 -6.04	31.53 2.57 -6.80	34.53 3.99 -0.31	43.67 4.25 -5.45	45.18 5.77 -1.18	44.31 5.48 -3.49	40.70 5.03 -3.64	38.94 4.20 -7.27	36.74 4.24 -4.78	35.09 4.16 -3.38	35.27 3.57 -8.02	34.92 3.59 -7.74	35.98 3.63 -8.74	39.01 4.67 -4.77	46.02 5.94 -2.76	57.81 6.81 -6.49	50.98 6.08 -5.44	47.08 5.62 -5.64	40.74 4.91 -4.14	37.63 3.16 -12.35	34.45 3.45 -5.60
SHOREHAM_IC_2 23716	33.63 2.97 -6.90	32.25 2.99 -6.82	31.27 2.44 -8.14	31.24 2.62 -6.04	31.53 2.57 -6.80	34.53 3.99 -0.31	43.67 4.25 -5.45	45.18 5.77 -1.18	44.31 5.48 -3.49	40.70 5.03 -3.64	38.94 4.20 -7.27	36.74 4.24 -4.78	35.09 4.16 -3.38	35.27 3.57 -8.02	34.92 3.59 -7.74	35.98 3.63 -8.74	39.01 4.67 -4.77	46.02 5.94 -2.76	57.81 6.81 -6.49	50.98 6.08 -5.44	47.08 5.62 -5.64	40.74 4.91 -4.14	37.63 3.16 -12.35	34.45 3.45 -5.60

SISSONVILLE____ 23735	21.31 -2.45 0.00	20.02 -2.42 0.00	18.41 -2.28 0.00	20.10 -2.48 0.00	16.09 -2.46 3.61	19.50 -3.21 7.52	30.75 -3.23 0.00	20.16 -3.63 14.43	17.59 -3.32 14.43	17.19 -2.91 11.93	16.33 -2.64 8.50	18.93 -2.61 6.19	22.28 -2.73 2.55	21.33 -2.34 0.00	21.31 -2.29 0.00	21.34 -2.27 0.00	26.73 -2.84 0.00	34.05 -3.29 0.00	40.73 -3.78 0.00	36.12 -3.36 0.00	32.63 -3.19 0.00	28.73 -2.95 0.00	20.04 -2.08 0.00	23.13 -2.26 0.00
SITHE_IND_GS1 24169	23.92 -0.26 -0.43	22.63 -0.25 -0.43	20.98 -0.23 -0.52	22.72 -0.25 -0.38	22.37 -0.22 -0.43	29.87 -0.36 0.00	33.61 -0.72 -0.35	37.42 -0.84 -0.04	34.68 -0.85 -0.19	31.38 -0.77 -0.12	27.27 -0.63 -0.43	27.33 -0.67 -0.28	27.13 -0.63 -0.21	23.63 -0.54 -0.50	23.54 -0.54 -0.48	23.61 -0.54 -0.55	29.06 -0.71 -0.20	36.40 -0.93 0.00	43.40 -1.11 0.00	38.49 -0.99 0.00	34.88 -0.93 0.00	30.98 -0.79 -0.09	22.37 -0.53 -0.78	25.29 -0.46 -0.35
SITHE_IND_GS2 24170	23.92 -0.26 -0.43	22.63 -0.25 -0.43	20.98 -0.23 -0.52	22.72 -0.25 -0.38	22.37 -0.22 -0.43	29.87 -0.36 0.00	33.61 -0.72 -0.35	37.42 -0.84 -0.04	34.68 -0.85 -0.19	31.38 -0.77 -0.12	27.27 -0.63 -0.43	27.33 -0.67 -0.28	27.13 -0.63 -0.21	23.63 -0.54 -0.50	23.54 -0.54 -0.48	23.61 -0.54 -0.55	29.06 -0.71 -0.20	36.40 -0.93 0.00	43.40 -1.11 0.00	38.49 -0.99 0.00	34.88 -0.93 0.00	30.98 -0.79 -0.09	22.37 -0.53 -0.78	25.29 -0.46 -0.35
SITHE_IND_GS3 24171	23.92 -0.26 -0.43	22.63 -0.25 -0.43	20.98 -0.23 -0.52	22.72 -0.25 -0.38	22.37 -0.22 -0.43	29.87 -0.36 0.00	33.61 -0.72 -0.35	37.42 -0.84 -0.04	34.68 -0.85 -0.19	31.38 -0.77 -0.12	27.27 -0.63 -0.43	27.33 -0.67 -0.28	27.13 -0.63 -0.21	23.63 -0.54 -0.50	23.54 -0.54 -0.48	23.61 -0.54 -0.55	29.06 -0.71 -0.20	36.40 -0.93 0.00	43.40 -1.11 0.00	38.49 -0.99 0.00	34.88 -0.93 0.00	30.98 -0.79 -0.09	22.37 -0.53 -0.78	25.29 -0.46 -0.35
SITHE_IND_GS4 24172	23.92 -0.26 -0.43	22.63 -0.25 -0.43	20.98 -0.23 -0.52	22.72 -0.25 -0.38	22.37 -0.22 -0.43	29.87 -0.36 0.00	33.61 -0.72 -0.35	37.42 -0.84 -0.04	34.68 -0.85 -0.19	31.38 -0.77 -0.12	27.27 -0.63 -0.43	27.33 -0.67 -0.28	27.13 -0.63 -0.21	23.63 -0.54 -0.50	23.54 -0.54 -0.48	23.61 -0.54 -0.55	29.06 -0.71 -0.20	36.40 -0.93 0.00	43.40 -1.11 0.00	38.49 -0.99 0.00	34.88 -0.93 0.00	30.98 -0.79 -0.09	22.37 -0.53 -0.78	25.29 -0.46 -0.35
SITHE____BATAVIA 24024	25.72 1.02 -0.94	24.42 1.03 -0.94	22.81 0.99 -1.13	24.53 1.11 -0.84	24.21 1.11 -0.94	31.98 1.75 0.00	35.78 1.05 -0.75	39.72 1.42 -0.08	36.48 0.71 -0.43	32.78 0.48 -0.27	28.91 0.47 -0.98	28.78 0.44 -0.62	28.73 0.72 -0.46	25.20 0.40 -1.12	25.05 0.38 -1.08	25.16 0.33 -1.23	30.47 0.44 -0.46	38.19 0.86 0.00	45.49 0.98 0.00	40.34 0.87 0.00	36.49 0.68 0.00	32.11 0.22 -0.21	24.07 0.20 -1.75	26.36 0.18 -0.79
SITHE____INDEPEND 23800	23.92 -0.26 -0.43	22.63 -0.25 -0.43	20.98 -0.23 -0.52	22.72 -0.25 -0.38	22.37 -0.22 -0.43	29.87 -0.36 0.00	33.61 -0.72 -0.35	37.42 -0.84 -0.04	34.68 -0.85 -0.19	31.38 -0.77 -0.12	27.27 -0.63 -0.43	27.33 -0.67 -0.28	27.13 -0.63 -0.21	23.63 -0.54 -0.50	23.54 -0.54 -0.48	23.61 -0.54 -0.55	29.06 -0.71 -0.20	36.40 -0.93 0.00	43.40 -1.11 0.00	38.49 -0.99 0.00	34.88 -0.93 0.00	30.98 -0.79 -0.09	22.37 -0.53 -0.78	25.29 -0.46 -0.35
SITHE____MASSENA 23902	22.00 -1.76 0.00	20.69 -1.75 0.00	19.03 -1.66 0.00	20.78 -1.81 0.00	18.80 -1.77 1.58	24.54 -2.39 3.30	31.53 -2.45 0.00	18.15 -2.60 17.47	15.47 -2.40 17.46	15.41 -2.18 14.44	15.25 -1.92 10.29	18.29 -1.94 7.49	22.52 -1.96 3.08	21.99 -1.68 0.00	21.97 -1.63 0.00	22.00 -1.61 0.00	27.50 -2.07 0.00	34.87 -2.46 0.00	41.62 -2.89 0.00	36.94 -2.53 0.00	33.45 -2.36 0.00	29.52 -2.16 0.00	20.62 -1.50 0.00	23.77 -1.63 0.00
SITHE____OGDNSBRG 24021	21.76 -2.00 0.00	20.44 -2.00 0.00	18.80 -1.88 0.00	20.53 -2.05 0.00	17.32 -2.02 2.82	21.72 -2.63 5.88	31.43 -2.55 0.00	19.74 -2.87 15.61	17.12 -2.61 15.60	16.82 -2.31 12.91	16.18 -2.09 9.20	18.95 -2.08 6.69	22.62 -2.18 2.75	21.78 -1.89 0.00	21.78 -1.82 0.00	21.79 -1.82 0.00	27.32 -2.25 0.00	34.76 -2.58 0.00	41.57 -2.94 0.00	36.86 -2.61 0.00	33.31 -2.51 0.00	29.37 -2.31 0.00	20.46 -1.66 0.00	23.59 -1.80 0.00
SITHE____STERLING 23777	24.90 0.88 -0.26	23.56 0.85 -0.27	21.77 0.77 -0.32	23.66 0.84 -0.24	23.84 0.84 -0.84	32.70 1.27 -1.20	35.79 1.60 -0.21	39.89 1.64 -0.02	37.00 1.55 -0.11	33.61 1.51 -0.07	28.90 1.18 -0.25	29.13 1.25 -0.16	28.88 1.21 -0.12	25.01 1.04 -0.29	24.87 0.99 -0.28	24.91 0.99 -0.32	30.96 1.27 -0.12	39.01 1.68 0.00	46.69 2.18 0.00	41.33 1.86 0.00	37.43 1.61 0.00	33.10 1.36 -0.05	23.48 0.91 -0.46	26.59 0.99 -0.21
SOUTH CAIRO____GT 23612	33.37 2.21 -7.41	32.04 2.18 -7.42	31.60 2.03 -8.88	31.34 2.17 -6.59	31.82 2.24 -7.42	33.19 2.96 0.00	43.35 3.43 -5.94	42.94 4.09 -0.63	42.77 4.10 -3.33	37.33 3.23 -2.06	37.83 2.83 -7.53	35.06 2.58 -4.76	33.68 2.56 -3.56	34.62 2.27 -8.68	34.07 2.12 -8.35	35.23 2.20 -9.43	36.03 2.96 -3.50	41.44 4.11 0.00	49.45 4.94 0.00	43.89 4.42 0.00	39.79 3.98 0.00	36.71 3.42 -1.60	37.82 2.26 -13.45	33.77 2.29 -6.09
SOUTH HAMPTN____IC 23720	35.65 4.99 -6.90	34.16 4.89 -6.82	32.99 4.16 -8.14	33.16 4.54 -6.04	33.33 4.37 -6.80	37.22 6.68 -0.31	46.90 7.47 -5.45	48.93 9.52 -1.18	47.63 8.80 -3.49	43.65 7.98 -3.64	41.43 6.70 -7.26	39.12 6.63 -4.77	37.37 6.45 -3.38	37.19 5.49 -8.02	36.79 5.45 -7.74	37.94 5.59 -8.74	41.61 7.27 -4.77	49.72 9.63 -2.76	62.48 11.48 -6.48	55.11 10.22 -5.42	50.80 9.35 -5.63	43.99 8.17 -4.14	39.67 5.20 -12.35	36.58 5.59 -5.60
SOUTHOLD____IC 23719	35.81 5.15 -6.90	34.33 5.07 -6.82	33.13 4.30 -8.14	33.32 4.70 -6.04	33.48 4.52 -6.80	37.43 6.89 -0.31	47.14 7.71 -5.45	49.23 9.83 -1.18	47.91 9.08 -3.49	43.90 8.23 -3.64	41.65 6.92 -7.26	39.34 6.85 -4.77	37.57 6.64 -3.38	37.35 5.66 -8.02	36.95 5.61 -7.74	38.13 5.78 -8.74	41.85 7.51 -4.77	50.05 9.97 -2.76	62.93 11.93 -6.48	55.51 10.62 -5.42	51.16 9.71 -5.63	44.27 8.46 -4.14	39.85 5.38 -12.35	36.78 5.79 -5.60
ST LAWRENCE____ 23600	22.11 -1.64 0.00	20.83 -1.62 0.00	19.18 -1.51 0.00	20.96 -1.63 0.00	19.37 -1.62 1.17	25.61 -2.18 2.44	31.70 -2.28 0.00	17.65 -2.48 18.09	15.00 -2.26 18.08	15.00 -2.08 14.95	15.00 -1.81 10.65	18.14 -1.83 7.76	22.55 -1.82 3.18	22.09 -1.59 0.00	22.06 -1.53 0.00	22.09 -1.51 0.00	27.65 -1.92 0.00	35.02 -2.31 0.00	41.75 -2.76 0.00	37.06 -2.41 0.00	33.60 -2.22 0.00	29.69 -1.99 0.00	20.73 -1.39 0.00	23.87 -1.52 0.00
STATION 5_MISC_HYD 23604	25.12 0.55 -0.82	23.83 0.56 -0.82	22.21 0.54 -0.98	23.90 0.59 -0.73	23.58 0.60 -0.82	31.14 0.91 0.00	35.11 0.48 -0.66	38.91 0.61 -0.07	35.82 0.11 -0.38	32.27 0.00 -0.23	28.35 0.03 -0.86	28.29 0.03 -0.54	28.18 0.22 -0.40	24.71 0.05 -0.99	24.54 0.00 -0.95	24.66 -0.02 -1.08	29.94 -0.03 -0.40	37.52 0.19 0.00	44.69 0.18 0.00	39.67 0.20 0.00	35.89 0.07 0.00	31.67 -0.19 -0.18	23.57 -0.09 -1.53	26.04 -0.05 -0.69

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.26 0.69 -0.82	23.92 0.65 -0.82	22.29 0.62 -0.98	23.99 0.68 -0.73	23.69 0.71 -0.82	31.29 1.06 0.00	35.52 0.88 -0.66	39.48 1.19 -0.07	36.39 0.67 -0.39	32.75 0.48 -0.24	28.78 0.44 -0.87	28.69 0.42 -0.55	28.51 0.55 -0.41	25.03 0.36 -1.00	24.87 0.31 -0.96	25.01 0.31 -1.10	30.39 0.41 -0.41	38.08 0.75 0.00	45.45 0.94 0.00	40.30 0.83 0.00	36.46 0.65 0.00	32.22 0.35 -0.19	23.92 0.24 -1.56	26.43 0.33 -0.71
STA_56_34_KV_BUS2_REV_LBMP_B 345033	24.92 0.36 -0.81	23.61 0.36 -0.81	22.01 0.35 -0.97	23.69 0.38 -0.72	23.37 0.40 -0.81	30.86 0.64 0.00	34.87 0.24 -0.65	38.64 0.34 -0.07	35.61 -0.11 -0.38	32.04 -0.22 -0.23	28.18 -0.14 -0.85	28.09 -0.17 -0.54	27.98 0.03 -0.40	24.53 -0.12 -0.98	24.40 -0.14 -0.94	24.51 -0.16 -1.07	29.76 -0.21 -0.40	37.26 -0.07 0.00	44.42 -0.09 0.00	39.39 -0.08 0.00	35.64 -0.18 0.00	31.48 -0.38 -0.18	23.42 -0.22 -1.52	25.88 -0.20 -0.69
STEEL___WIND 323596	25.89 1.02 -1.11	24.63 1.08 -1.12	23.10 1.08 -1.33	24.72 1.15 -0.99	24.38 1.11 -1.12	31.77 1.54 0.00	35.75 0.88 -0.89	39.47 1.15 -0.10	36.69 0.85 -0.51	33.15 0.80 -0.31	29.36 0.74 -1.15	29.17 0.72 -0.73	29.00 0.91 -0.54	25.73 0.73 -1.32	25.60 0.73 -1.27	25.73 0.68 -1.44	30.81 0.71 -0.54	38.34 1.01 0.00	45.58 1.07 0.00	40.42 0.95 0.00	36.67 0.86 0.00	32.40 0.48 -0.25	24.64 0.47 -2.06	26.48 0.15 -0.93
STEBEN_REC_LFGE 323667	26.62 1.38 -1.49	25.30 1.37 -1.49	23.75 1.28 -1.78	25.35 1.45 -1.32	25.16 1.51 -1.49	32.43 2.21 0.00	37.62 2.45 -1.19	41.34 2.98 -0.13	38.53 2.51 -0.68	34.69 2.24 -0.42	30.98 1.98 -1.53	30.63 1.94 -0.97	30.29 2.01 -0.73	27.14 1.71 -1.77	26.90 1.61 -1.70	27.14 1.61 -1.93	32.27 1.98 -0.72	40.13 2.80 0.00	47.85 3.34 0.00	42.47 3.00 0.00	38.64 2.83 0.00	34.16 2.16 -0.33	26.40 1.53 -2.75	28.09 1.45 -1.24
STONY___BROOK 24151	33.63 2.97 -6.91	32.20 2.94 -6.82	31.23 2.40 -8.14	31.22 2.60 -6.04	31.49 2.53 -6.80	34.45 3.90 -0.32	43.77 4.35 -5.45	45.11 5.70 -1.19	44.27 5.44 -3.49	40.64 4.97 -3.65	38.86 4.12 -7.27	36.69 4.19 -4.78	35.07 4.13 -3.38	35.23 3.53 -8.03	34.88 3.54 -7.75	35.94 3.59 -8.75	38.93 4.58 -4.77	45.87 5.79 -2.76	57.66 6.63 -6.51	50.87 5.88 -5.52	46.93 5.44 -5.67	40.74 4.88 -4.18	37.64 3.16 -12.35	34.35 3.35 -5.60
STURGEON_POOL_HYD 23609	32.37 1.66 -6.96	31.03 1.62 -6.97	30.50 1.47 -8.34	30.33 1.56 -6.19	30.68 1.55 -6.97	32.34 2.12 0.00	42.07 2.51 -5.58	42.10 3.29 -0.59	41.52 3.07 -3.11	36.67 2.72 -1.92	36.87 2.39 -7.02	34.55 2.38 -4.44	33.24 2.37 -3.32	33.84 2.08 -8.09	33.45 2.08 -7.78	34.53 2.08 -8.85	35.61 2.75 -3.29	40.88 3.55 0.00	48.60 4.09 0.00	43.10 3.63 0.00	39.18 3.37 0.00	36.13 2.95 -1.51	36.58 1.83 -12.62	32.91 1.80 -5.71
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	31.73 1.62 -6.36	30.36 1.55 -6.37	29.72 1.41 -7.62	29.73 1.49 -5.66	29.99 1.46 -6.37	32.25 2.03 0.00	41.48 2.41 -5.10	41.90 3.14 -0.54	41.22 3.04 -2.84	36.51 2.72 -1.75	36.27 2.39 -6.42	34.17 2.38 -4.06	32.96 2.37 -3.04	33.15 2.08 -7.39	32.76 2.05 -7.12	33.74 2.05 -8.09	35.23 2.66 -3.00	40.73 3.40 0.00	48.43 3.92 0.00	42.94 3.47 0.00	39.04 3.22 0.00	35.88 2.82 -1.38	35.44 1.79 -11.53	32.34 1.73 -5.22
SYNERGY___BIOGAS 323694	25.72 1.02 -0.94	24.42 1.03 -0.94	22.81 0.99 -1.13	24.53 1.11 -0.84	24.21 1.11 -0.94	31.98 1.75 0.00	35.78 1.05 -0.75	39.72 1.42 -0.08	36.48 0.71 -0.43	32.78 0.48 -0.27	28.91 0.47 -0.98	28.78 0.44 -0.62	28.73 0.72 -0.46	25.20 0.40 -1.12	25.05 0.38 -1.08	25.16 0.33 -1.23	30.47 0.44 -0.46	38.19 0.86 0.00	45.49 0.98 0.00	40.34 0.87 0.00	36.49 0.68 0.00	32.11 0.22 -0.21	24.07 0.20 -1.75	26.36 0.18 -0.79
SYRACUSE___ENERGY_ST1 323597	24.84 0.40 -0.68	23.50 0.38 -0.68	21.83 0.33 -0.81	23.57 0.38 -0.60	23.46 0.38 -0.93	31.26 0.51 -0.51	35.00 0.48 -0.54	38.82 0.53 -0.06	36.03 0.39 -0.30	32.57 0.35 -0.19	28.48 0.33 -0.68	28.48 0.33 -0.43	28.21 0.33 -0.32	24.76 0.31 -0.78	24.61 0.26 -0.75	24.74 0.28 -0.85	30.18 0.30 -0.31	37.70 0.37 0.00	45.00 0.49 0.00	39.87 0.39 0.00	36.17 0.36 0.00	32.11 0.28 -0.14	23.52 0.20 -1.20	26.22 0.28 -0.54
SYRACUSE___ENERGY_ST2 323598	24.84 0.40 -0.68	23.50 0.38 -0.68	21.83 0.33 -0.81	23.57 0.38 -0.60	23.46 0.38 -0.93	31.26 0.51 -0.51	35.00 0.48 -0.54	38.82 0.53 -0.06	36.03 0.39 -0.30	32.57 0.35 -0.19	28.48 0.33 -0.68	28.48 0.33 -0.43	28.21 0.33 -0.32	24.76 0.31 -0.78	24.61 0.26 -0.75	24.74 0.28 -0.85	30.18 0.30 -0.31	37.70 0.37 0.00	45.00 0.49 0.00	39.87 0.39 0.00	36.17 0.36 0.00	32.11 0.28 -0.14	23.52 0.20 -1.20	26.22 0.28 -0.54
SYRACUSE___POWER 24017	24.90 0.43 -0.71	23.58 0.43 -0.72	21.92 0.37 -0.86	23.63 0.41 -0.64	23.52 0.40 -0.97	31.32 0.57 -0.52	35.09 0.54 -0.57	38.89 0.61 -0.06	36.15 0.49 -0.32	32.68 0.45 -0.19	28.59 0.41 -0.71	28.56 0.39 -0.45	28.27 0.39 -0.34	24.85 0.36 -0.82	24.71 0.33 -0.79	24.83 0.33 -0.90	30.28 0.38 -0.33	37.74 0.41 0.00	45.05 0.54 0.00	39.95 0.48 0.00	36.21 0.39 0.00	32.18 0.35 -0.15	23.65 0.27 -1.27	26.30 0.33 -0.57
TRIGEN___CC 323695	33.96 2.52 -7.69	31.78 2.38 -6.96	30.86 2.01 -8.16	30.81 2.17 -6.06	31.07 2.08 -6.83	35.78 3.08 -2.46	43.12 3.64 -5.51	44.31 4.55 -1.54	43.79 4.42 -4.03	40.96 4.00 -4.92	38.89 3.38 -8.04	36.86 3.46 -5.67	35.36 3.47 -4.33	35.60 3.03 -8.89	35.30 3.00 -8.71	36.03 2.97 -9.45	38.82 3.73 -5.52	44.89 4.70 -2.85	59.75 5.47 -9.77	60.46 4.81 -16.17	50.16 4.51 -9.83	44.82 3.96 -9.18	37.32 2.63 -12.56	33.87 2.69 -5.79
UNION___PROCESSING_DRP 323587	25.10 0.52 -0.82	23.78 0.52 -0.83	22.17 0.50 -0.99	23.86 0.54 -0.73	23.56 0.58 -0.83	31.11 0.88 0.00	35.05 0.41 -0.66	38.83 0.53 -0.07	35.76 0.04 -0.38	32.20 -0.06 -0.24	28.30 -0.03 -0.86	28.24 -0.03 -0.54	28.13 0.17 -0.41	24.66 0.00 -0.99	24.53 -0.02 -0.95	24.64 -0.05 -1.08	29.88 -0.09 -0.40	37.44 0.11 0.00	44.60 0.09 0.00	39.55 0.08 0.00	35.82 0.00 0.00	31.61 -0.25 -0.18	23.53 -0.13 -1.54	25.99 -0.10 -0.70
UPPER HUDSON___HYD 24058	34.78 1.88 -9.15	33.37 1.75 -9.17	33.28 1.61 -10.98	32.54 1.81 -8.14	33.26 1.93 -9.17	32.71 2.48 0.00	44.13 2.75 -7.40	42.69 2.90 -1.56	43.05 2.79 -4.92	37.64 2.40 -3.20	39.23 1.95 -9.81	35.91 1.94 -6.25	34.21 2.09 -4.56	36.23 1.78 -10.78	35.74 1.77 -10.37	37.12 1.77 -11.75	35.97 2.04 -4.36	40.09 2.76 0.00	48.07 3.56 0.00	42.67 3.20 0.00	38.61 2.80 0.00	36.09 2.41 -2.00	40.71 1.83 -16.75	34.91 1.93 -7.58
UPPER RAQUET___HYD 24056	21.31 -2.45 0.00	20.02 -2.42 0.00	18.41 -2.28 0.00	20.10 -2.48 0.00	16.09 -2.46 3.61	19.50 -3.21 7.52	30.75 -3.23 0.00	20.16 -3.63 14.43	17.59 -3.32 14.43	17.19 -2.91 11.93	16.33 -2.64 8.50	18.93 -2.61 6.19	22.28 -2.73 2.55	21.33 -2.34 0.00	21.31 -2.29 0.00	21.34 -2.27 0.00	26.73 -2.84 0.00	34.05 -3.29 0.00	40.73 -3.78 0.00	36.12 -3.36 0.00	32.63 -3.19 0.00	28.73 -2.95 0.00	20.04 -2.08 0.00	23.13 -2.26 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	28.81 2.14 -2.92	27.43 2.06 -2.92	26.09 1.90 -3.50	27.23 2.05 -2.59	27.08 2.00 -2.92	33.13 2.90 0.00	39.85 3.53 -2.34	42.22 3.75 -0.25	40.25 3.61 -1.31	36.33 3.49 -0.81	33.20 2.77 -2.95	32.47 2.88 -1.87	31.62 2.67 -1.40	29.35 2.27 -3.40	29.09 2.22 -3.28	29.54 2.22 -3.72	33.91 2.96 -1.38	41.25 3.92 0.00	49.49 4.98 0.00	43.77 4.30 0.00	39.69 3.87 0.00	35.70 3.39 -0.63	29.70 2.28 -5.30	30.26 2.46 -2.40
VISCHER___FERRY HYD 24020	34.86 2.02 -9.09	33.46 1.91 -9.11	33.33 1.74 -10.90	32.59 1.92 -8.09	33.24 1.97 -9.11	32.86 2.63 0.00	44.47 3.19 -7.30	43.19 3.44 -1.52	43.38 3.22 -4.82	38.05 2.88 -3.14	39.55 2.44 -9.64	36.30 2.44 -6.14	34.49 2.45 -4.48	36.35 2.08 -10.60	35.87 2.08 -10.20	37.26 2.08 -11.58	36.41 2.54 -4.30	40.54 3.21 0.00	48.47 3.96 0.00	42.90 3.43 0.00	38.90 3.08 0.00	36.38 2.72 -1.97	40.65 2.01 -16.51	35.00 2.13 -7.48
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	32.12 1.80 -6.56	30.75 1.73 -6.58	30.11 1.55 -7.87	30.05 1.63 -5.84	30.35 1.62 -6.58	32.47 2.24 0.00	41.92 2.68 -5.26	42.29 3.51 -0.55	41.67 3.39 -2.93	36.92 3.08 -1.81	36.79 2.69 -6.63	34.63 2.72 -4.19	33.36 2.67 -3.13	33.65 2.34 -7.63	33.26 2.31 -7.35	34.27 2.31 -8.35	35.66 2.99 -3.10	41.14 3.81 0.00	48.87 4.36 0.00	43.34 3.87 0.00	39.40 3.58 0.00	36.27 3.17 -1.42	36.02 1.99 -11.91	32.71 1.93 -5.39
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	32.71 2.16 -6.79	31.29 2.04 -6.81	30.65 1.82 -8.14	30.55 1.92 -6.04	30.85 1.88 -6.81	32.83 2.60 0.00	42.54 3.12 -5.45	42.93 4.13 -0.57	42.40 4.03 -3.04	37.59 3.68 -1.88	37.54 3.21 -6.86	35.30 3.24 -4.34	34.02 3.22 -3.24	34.40 2.82 -7.91	34.01 2.81 -7.61	35.01 2.76 -8.64	36.36 3.58 -3.21	41.81 4.48 0.00	49.63 5.12 0.00	44.01 4.54 0.00	40.00 4.19 0.00	36.86 3.70 -1.47	36.81 2.37 -12.32	33.31 2.33 -5.58
WADING RIVER_IC_1 23522	33.65 2.99 -6.90	32.27 3.01 -6.82	31.31 2.48 -8.14	31.29 2.66 -6.04	31.55 2.59 -6.80	34.58 4.05 -0.30	43.70 4.28 -5.45	45.21 5.81 -1.18	44.34 5.51 -3.49	40.76 5.09 -3.63	38.99 4.26 -7.26	36.79 4.30 -4.77	35.14 4.22 -3.37	35.31 3.62 -8.02	34.97 3.63 -7.74	36.02 3.68 -8.74	39.06 4.73 -4.77	46.10 6.01 -2.76	57.93 6.94 -6.48	51.03 6.15 -5.41	47.14 5.70 -5.63	40.75 4.94 -4.13	37.66 3.19 -12.35	34.47 3.48 -5.60
WADING RIVER_IC_2 23547	33.65 2.99 -6.90	32.27 3.01 -6.82	31.31 2.48 -8.14	31.29 2.66 -6.04	31.55 2.59 -6.80	34.58 4.05 -0.30	43.70 4.28 -5.45	45.21 5.81 -1.18	44.34 5.51 -3.49	40.76 5.09 -3.63	38.99 4.26 -7.26	36.79 4.30 -4.77	35.14 4.22 -3.37	35.31 3.62 -8.02	34.97 3.63 -7.74	36.02 3.68 -8.74	39.06 4.73 -4.77	46.10 6.01 -2.76	57.93 6.94 -6.48	51.03 6.15 -5.41	47.14 5.70 -5.63	40.75 4.94 -4.13	37.66 3.19 -12.35	34.47 3.48 -5.60
WADING RIVER_IC_3 23601	33.65 2.99 -6.90	32.27 3.01 -6.82	31.31 2.48 -8.14	31.29 2.66 -6.04	31.55 2.59 -6.80	34.58 4.05 -0.30	43.70 4.28 -5.45	45.21 5.81 -1.18	44.34 5.51 -3.49	40.76 5.09 -3.63	38.99 4.26 -7.26	36.79 4.30 -4.77	35.14 4.22 -3.37	35.31 3.62 -8.02	34.97 3.63 -7.74	36.02 3.68 -8.74	39.06 4.73 -4.77	46.10 6.01 -2.76	57.93 6.94 -6.48	51.03 6.15 -5.41	47.14 5.70 -5.63	40.75 4.94 -4.13	37.66 3.19 -12.35	34.47 3.48 -5.60
WALDEN___HYDRO 24148	32.16 1.71 -6.70	30.81 1.66 -6.71	30.21 1.49 -8.03	30.12 1.58 -5.96	30.42 1.55 -6.71	32.38 2.15 0.00	41.96 2.62 -5.37	42.19 3.40 -0.57	41.62 3.29 -2.99	36.80 2.91 -1.85	36.78 2.55 -6.76	34.52 2.52 -4.28	33.26 2.51 -3.20	33.67 2.20 -7.79	33.26 2.17 -7.50	34.30 2.17 -8.52	35.60 2.87 -3.17	41.03 3.70 0.00	48.78 4.27 0.00	43.26 3.79 0.00	39.33 3.51 0.00	36.20 3.07 -1.45	36.18 1.90 -12.15	32.75 1.85 -5.50
WARRENSBURG____ 23737	34.78 1.88 -9.15	33.37 1.75 -9.17	33.28 1.61 -10.98	32.54 1.81 -8.14	33.26 1.93 -9.17	32.71 2.48 0.00	44.13 2.75 -7.40	42.69 2.90 -1.56	43.05 2.79 -4.92	37.64 2.40 -3.20	39.23 1.95 -9.81	35.91 1.94 -6.25	34.21 2.09 -4.56	36.23 1.78 -10.78	35.74 1.77 -10.37	37.12 1.77 -11.75	35.97 2.04 -4.36	40.09 2.76 0.00	48.07 3.56 0.00	42.67 3.20 0.00	38.61 2.80 0.00	36.09 2.41 -2.00	40.71 1.83 -16.75	34.91 1.93 -7.58
WATERSIDE___6 8 9 23538	32.83 2.28 -6.80	31.38 2.13 -6.81	30.73 1.90 -8.15	30.62 1.99 -6.04	30.89 1.93 -6.81	32.89 2.66 0.00	42.58 3.16 -5.45	43.04 4.24 -0.57	42.40 4.03 -3.04	37.62 3.71 -1.88	37.56 3.24 -6.86	35.36 3.30 -4.34	34.05 3.25 -3.24	34.43 2.84 -7.92	34.02 2.81 -7.62	35.05 2.81 -8.64	36.42 3.64 -3.22	41.96 4.63 0.00	49.81 5.29 -0.01	44.13 4.66 0.00	40.15 4.33 0.00	37.02 3.86 -1.48	36.90 2.46 -12.33	33.41 2.44 -5.58
WDELAWARE___HYD 323627	31.30 1.40 -6.15	30.00 1.39 -6.16	29.32 1.26 -7.37	29.39 1.33 -5.47	29.65 1.33 -6.16	32.04 1.81 0.00	41.11 2.21 -4.93	41.65 2.90 -0.52	40.84 2.76 -2.75	36.07 2.34 -1.70	35.73 2.06 -6.20	33.64 2.00 -3.93	32.44 1.96 -2.94	32.55 1.73 -7.15	32.20 1.72 -6.88	33.20 1.77 -7.82	34.84 2.37 -2.91	40.54 3.21 0.00	48.25 3.74 0.00	42.82 3.35 0.00	38.90 3.08 0.00	35.67 2.66 -1.33	34.89 1.61 -11.16	31.97 1.52 -5.05
WEST BABYLON___IC 23714	33.90 3.07 -7.08	32.30 3.01 -6.85	31.38 2.54 -8.15	31.36 2.73 -6.05	31.62 2.66 -6.81	34.95 3.93 -0.79	44.16 4.72 -5.46	45.31 5.81 -1.28	44.52 5.55 -3.63	41.03 5.03 -3.97	39.11 4.20 -7.44	36.94 4.24 -4.98	35.33 4.19 -3.59	35.49 3.60 -8.22	35.16 3.61 -7.96	36.14 3.63 -8.90	39.20 4.67 -4.96	46.01 5.90 -2.78	58.54 6.81 -7.23	53.31 6.00 -7.84	48.11 5.58 -6.71	41.84 4.88 -5.28	37.75 3.23 -12.40	34.46 3.43 -5.64
WEST CANADA___HYD 24049	23.83 0.26 0.18	22.53 0.27 0.18	20.72 0.25 0.22	22.69 0.27 0.16	22.48 0.29 -0.04	31.08 0.39 -0.46	34.24 0.41 0.15	39.46 0.46 -0.78	36.51 0.46 -0.71	33.05 0.42 -0.60	28.08 0.33 -0.28	28.30 0.36 -0.22	27.93 0.33 -0.05	23.74 0.29 0.22	23.67 0.28 0.21	23.64 0.28 0.25	29.83 0.36 0.09	37.78 0.45 0.00	45.09 0.58 0.00	39.98 0.51 0.00	36.25 0.43 0.00	32.05 0.41 0.04	22.06 0.29 0.35	25.54 0.31 0.16
WESTERN_NY_WIND 24143	25.70 1.00 -0.95	24.41 1.01 -0.95	22.80 0.97 -1.14	24.49 1.06 -0.85	24.18 1.06 -0.95	31.95 1.72 0.00	35.72 0.99 -0.76	39.64 1.34 -0.08	36.41 0.64 -0.44	32.75 0.45 -0.27	28.89 0.44 -0.99	28.76 0.42 -0.62	28.71 0.69 -0.47	25.19 0.38 -1.14	25.04 0.35 -1.09	25.15 0.31 -1.24	30.44 0.41 -0.46	38.12 0.79 0.00	45.40 0.89 0.00	40.30 0.83 0.00	36.46 0.65 0.00	32.08 0.19 -0.21	24.07 0.18 -1.77	26.32 0.13 -0.80
WESTOVER___LESR 323668	26.99 1.02 -2.21	25.67 1.01 -2.22	24.27 0.93 -2.65	25.57 1.02 -1.97	25.37 1.00 -2.22	31.62 1.39 0.00	37.28 1.53 -1.77	40.17 1.76 -0.19	37.89 1.55 -0.99	34.09 1.44 -0.61	30.98 1.26 -2.25	30.42 1.28 -1.42	29.86 1.24 -1.06	27.35 1.09 -2.59	27.12 1.04 -2.49	27.47 1.04 -2.83	31.89 1.27 -1.05	38.97 1.64 0.00	46.42 1.91 0.00	41.17 1.70 0.00	37.43 1.61 0.00	33.46 1.30 -0.48	27.06 0.91 -4.03	28.13 0.91 -1.83

WETHRSFD_WT_PWR	25.91	24.64	23.13	24.72	24.42	31.65	35.97	39.56	36.83	33.25	29.56	29.29	29.05	25.90	25.74	25.92	30.91	38.41	45.66	40.50	36.82	32.56	24.95	26.75
323626	0.90	0.94	0.93	1.02	1.00	1.42	0.99	1.22	0.92	0.87	0.80	0.75	0.88	0.73	0.71	0.68	0.74	1.08	1.16	1.02	1.00	0.60	0.51	0.31
	-1.26	-1.26	-1.51	-1.12	-1.26	0.00	-1.01	-0.11	-0.57	-0.35	-1.29	-0.82	-0.61	-1.49	-1.43	-1.63	-0.60	0.00	0.00	0.00	0.00	-0.28	-2.32	-1.05
WHAVSTOR_138_KV_BK127_REV_LBMP_G	32.06	30.69	30.06	30.01	30.29	32.38	41.82	42.14	41.56	36.83	36.71	34.55	33.28	33.59	33.22	34.21	35.57	40.99	48.69	43.18	39.25	36.14	35.97	32.67
345015	1.73	1.66	1.49	1.58	1.55	2.15	2.58	3.36	3.29	2.98	2.61	2.63	2.59	2.27	2.27	2.24	2.90	3.66	4.18	3.71	3.44	3.04	1.92	1.88
	-6.57	-6.58	-7.88	-5.85	-6.58	0.00	-5.27	-0.55	-2.94	-1.81	-6.63	-4.20	-3.14	-7.64	-7.36	-8.36	-3.11	0.00	0.00	0.00	0.00	-1.42	-11.92	-5.40
YORK__WARBASSE	33.00	31.54	30.88	30.75	31.03	33.01	42.72	43.19	42.40	37.62	37.56	35.39	34.05	34.48	34.07	35.08	36.51	42.07	50.04	44.32	40.29	37.22	37.05	33.59
23770	2.45	2.29	2.05	2.12	2.06	2.78	3.29	4.39	4.03	3.71	3.24	3.33	3.25	2.89	2.85	2.83	3.73	4.74	5.52	4.85	4.48	4.06	2.61	2.62
	-6.80	-6.81	-8.15	-6.04	-6.81	0.00	-5.45	-0.57	-3.04	-1.88	-6.86	-4.34	-3.24	-7.92	-7.62	-8.64	-3.22	0.00	-0.01	0.00	0.00	-1.48	-12.33	-5.58