

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/04/2019

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	36.74	29.78	33.04	27.36	30.34	37.14	33.55	35.06	39.64	68.63	40.04	38.43	28.60	34.41	29.84	30.46	32.09	31.04	39.28	46.23	43.94	36.12	17.64	25.71
24138	2.46	1.89	2.00	1.71	1.96	2.49	2.75	2.97	3.43	6.02	3.71	3.36	2.46	2.50	2.41	2.22	2.44	2.79	3.53	3.46	3.04	3.07	1.54	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.36	-0.90	-3.66	-3.47	-8.96	-5.45	-7.93	-6.81	-1.55	0.00	-8.46	-11.11	-2.73	0.00	0.00
74TH STREET_GT_1	36.78	29.81	33.07	27.39	30.37	37.17	33.60	35.10	39.68	68.69	40.09	38.47	28.64	34.45	29.87	30.50	32.13	31.09	39.34	46.30	44.01	36.20	17.68	25.77
24260	2.50	1.92	2.03	1.74	1.99	2.52	2.80	3.00	3.47	6.08	3.76	3.40	2.49	2.54	2.45	2.25	2.48	2.83	3.59	3.53	3.11	3.15	1.58	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.36	-0.90	-3.66	-3.47	-8.97	-5.45	-7.93	-6.81	-1.55	0.00	-8.46	-11.12	-2.74	0.00	0.00
74TH STREET_GT_2	36.78	29.81	33.07	27.39	30.37	37.17	33.60	35.10	39.68	68.69	40.09	38.47	28.64	34.45	29.87	30.50	32.13	31.09	39.34	46.30	44.01	36.20	17.68	25.77
24261	2.50	1.92	2.03	1.74	1.99	2.52	2.80	3.00	3.47	6.08	3.76	3.40	2.49	2.54	2.45	2.25	2.48	2.83	3.59	3.53	3.11	3.15	1.58	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.36	-0.90	-3.66	-3.47	-8.97	-5.45	-7.93	-6.81	-1.55	0.00	-8.46	-11.12	-2.74	0.00	0.00
ADK HUDSON___FALLS	37.65	30.59	34.03	28.09	30.97	37.86	33.58	35.00	39.51	69.17	39.92	39.38	29.71	37.75	31.69	33.45	34.67	31.60	39.37	49.71	48.42	37.04	17.60	26.23
24011	3.36	2.70	3.00	2.44	2.59	3.21	2.78	2.91	3.29	5.60	3.22	2.82	2.15	2.19	2.05	1.97	2.26	2.72	3.62	3.50	2.99	2.88	1.51	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-3.32	-1.27	-5.15	-4.88	-12.62	-7.67	-11.17	-9.58	-2.18	0.00	-11.91	-15.64	-3.85	0.00	-0.57
ADK RESOURCE___RCVRY	37.87	30.77	34.25	28.26	31.17	38.12	33.78	35.19	39.69	69.48	40.12	39.54	29.82	37.83	31.79	33.52	34.75	31.72	39.55	49.83	48.50	37.20	17.70	26.35
23798	3.58	2.89	3.21	2.61	2.79	3.46	2.98	3.10	3.48	5.93	3.43	3.00	2.28	2.33	2.18	2.09	2.37	2.84	3.81	3.67	3.15	3.05	1.61	2.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-3.31	-1.26	-5.13	-4.86	-12.56	-7.64	-11.12	-9.54	-2.17	0.00	-11.86	-15.57	-3.83	0.00	-0.55
ADK S GLENS___FALLS	37.65	30.59	34.03	28.09	30.97	37.86	33.58	35.00	39.51	69.17	39.92	39.38	29.71	37.75	31.69	33.45	34.67	31.60	39.37	49.71	48.42	37.04	17.60	26.23
24028	3.36	2.70	3.00	2.44	2.59	3.21	2.78	2.91	3.29	5.60	3.22	2.82	2.15	2.19	2.05	1.97	2.26	2.72	3.62	3.50	2.99	2.88	1.51	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-3.32	-1.27	-5.15	-4.88	-12.62	-7.67	-11.17	-9.58	-2.18	0.00	-11.91	-15.64	-3.85	0.00	-0.57
ADK_NYS___DAM	37.05	30.11	33.52	27.67	30.59	37.38	33.28	34.70	39.21	68.71	39.74	39.19	29.47	37.39	31.44	33.06	34.28	31.23	38.95	49.19	47.91	36.79	17.47	26.02
23527	2.76	2.22	2.48	2.02	2.21	2.73	2.48	2.61	3.00	5.19	3.06	2.72	1.99	2.04	1.92	1.77	2.02	2.38	3.20	3.17	2.74	2.69	1.38	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-3.27	-1.24	-5.07	-4.80	-12.41	-7.54	-10.98	-9.42	-2.14	0.00	-11.71	-15.38	-3.79	0.00	-0.53
AIR_PRODUCTS___DRP	36.49	29.64	33.01	27.27	30.16	36.88	32.89	34.31	38.75	67.75	39.24	38.61	29.00	36.60	30.89	32.40	33.64	30.81	38.45	48.18	46.85	36.23	17.27	25.60
24190	2.20	1.76	1.97	1.62	1.78	2.23	2.09	2.22	2.54	4.36	2.62	2.34	1.71	1.74	1.67	1.54	1.75	2.04	2.70	2.63	2.29	2.28	1.17	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-3.14	-1.19	-4.87	-4.61	-11.92	-7.25	-10.55	-9.05	-2.06	0.00	-11.25	-14.78	-3.64	0.00	-0.41
ALBANY___1	36.49	29.64	33.01	27.27	30.16	36.88	32.89	34.31	38.75	67.75	39.24	38.61	29.00	36.60	30.89	32.40	33.64	30.81	38.45	48.18	46.85	36.23	17.27	25.60
23571	2.20	1.76	1.97	1.62	1.78	2.23	2.09	2.22	2.54	4.36	2.62	2.34	1.71	1.74	1.67	1.54	1.75	2.04	2.70	2.63	2.29	2.28	1.17	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-3.14	-1.19	-4.87	-4.61	-11.92	-7.25	-10.55	-9.05	-2.06	0.00	-11.25	-14.78	-3.64	0.00	-0.41
ALBANY___2	36.49	29.64	33.01	27.27	30.16	36.88	32.89	34.31	38.75	67.75	39.24	38.61	29.00	36.60	30.89	32.40	33.64	30.81	38.45	48.18	46.85	36.23	17.27	25.60
23572	2.20	1.76	1.97	1.62	1.78	2.23	2.09	2.22	2.54	4.36	2.62	2.34	1.71	1.74	1.67	1.54	1.75	2.04	2.70	2.63	2.29	2.28	1.17	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-3.14	-1.19	-4.87	-4.61	-11.92	-7.25	-10.55	-9.05	-2.06	0.00	-11.25	-14.78	-3.64	0.00	-0.41
ALBANY___3	36.49	29.64	33.01	27.27	30.16	36.88	32.89	34.31	38.75	67.75	39.24	38.61	29.00	36.60	30.89	32.40	33.64	30.81	38.45	48.18	46.85	36.23	17.27	25.60
23573	2.20	1.76	1.97	1.62	1.78	2.23	2.09	2.22	2.54	4.36	2.62	2.34	1.71	1.74	1.67	1.54	1.75	2.04	2.70	2.63	2.29	2.28	1.17	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-3.14	-1.19	-4.87	-4.61	-11.92	-7.25	-10.55	-9.05	-2.06	0.00	-11.25	-14.78	-3.64	0.00	-0.41
ALBANY___4	36.49	29.64	33.01	27.27	30.16	36.88	32.89	34.31	38.75	67.75	39.24	38.61	29.00	36.60	30.89	32.40	33.64	30.81	38.45	48.18	46.85	36.23	17.27	25.60
23574	2.20	1.76	1.97	1.62	1.78	2.23	2.09	2.22	2.54	4.36	2.62	2.34	1.71	1.74	1.67	1.54	1.75	2.04	2.70	2.63	2.29	2.28	1.17	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-3.14	-1.19	-4.87	-4.61	-11.92	-7.25	-10.55	-9.05	-2.06	0.00	-11.25	-14.78	-3.64	0.00	-0.41

ALBANY___LFGE 323615	36.75 2.47 0.00	29.86 1.98 0.00	33.24 2.20 0.00	27.46 1.81 0.00	30.38 2.00 0.00	37.17 2.51 0.00	33.15 2.35 0.00	34.60 2.51 0.00	39.07 2.86 -0.02	68.34 4.92 -3.18	39.59 2.95 -1.21	38.95 2.62 -4.93	29.26 1.92 -4.67	36.95 1.96 -12.06	31.17 1.87 -7.33	32.72 1.74 -10.67	33.98 1.99 -9.15	31.12 2.33 -2.08	38.85 3.10 0.00	48.70 3.01 -11.38	47.34 2.61 -14.95	36.58 2.58 -3.68	17.42 1.32 0.00	25.86 1.88 -0.45
ALCOA_RYNLDS___DRP 24188	32.82 -1.46 0.00	26.67 -1.21 0.00	29.77 -1.26 0.00	24.60 -1.05 0.00	27.10 -1.28 0.00	33.12 -1.53 0.00	29.44 -1.36 0.00	30.60 -1.50 0.00	34.40 -1.79 0.00	57.21 -3.03 0.00	33.65 -1.78 0.00	29.73 -1.67 0.00	21.42 -1.25 0.00	21.65 -1.29 0.00	21.30 -1.30 -0.62	19.87 -1.19 -0.75	21.98 -1.39 -0.53	25.15 -1.56 0.00	33.82 -1.93 0.00	32.66 -1.93 -0.29	29.14 -1.75 -1.11	29.79 -1.67 -1.14	15.81 -0.88 -0.60	9.62 -1.32 12.59
ALCOA___DSASP 323711	32.82 -1.46 0.00	26.67 -1.21 0.00	29.77 -1.26 0.00	24.60 -1.05 0.00	27.10 -1.28 0.00	33.12 -1.53 0.00	29.44 -1.36 0.00	30.60 -1.50 0.00	34.40 -1.79 0.00	57.21 -3.03 0.00	33.65 -1.78 0.00	29.73 -1.67 0.00	21.42 -1.25 0.00	21.65 -1.29 0.00	21.30 -1.30 -0.62	19.87 -1.19 -0.75	21.98 -1.39 -0.53	25.15 -1.56 0.00	33.82 -1.93 0.00	32.66 -1.93 -0.29	29.14 -1.75 -1.11	29.79 -1.67 -1.14	15.81 -0.88 -0.60	9.62 -1.32 12.59
ALLEGHENY___COGEN 23514	35.87 1.58 0.00	29.45 1.57 0.00	32.73 1.69 0.00	27.04 1.39 0.00	30.19 1.81 0.00	36.84 2.19 0.00	32.65 1.85 0.00	34.08 1.99 0.00	38.47 2.28 0.00	64.07 3.42 -0.41	37.28 1.68 -0.16	33.72 1.61 -0.71	24.49 1.22 -0.60	25.64 1.16 -1.54	24.02 1.11 -0.94	22.65 0.97 -1.36	25.20 1.19 -1.17	28.33 1.35 -0.27	37.57 1.82 0.00	37.85 2.10 -1.45	33.73 2.04 -1.91	32.66 1.88 -0.47	17.07 0.98 0.00	25.01 1.47 0.00
ALTONA_WT_PWR 323606	33.93 -0.36 0.00	27.56 -0.32 0.00	30.69 -0.34 0.00	25.38 -0.27 0.00	27.92 -0.47 0.00	34.09 -0.56 0.00	30.13 -0.67 0.00	31.55 -0.54 0.00	35.25 -0.94 0.00	58.53 -1.72 0.00	34.10 -1.33 0.00	29.65 -1.76 0.00	20.97 -1.70 0.00	21.13 -1.81 0.00	4.89 -1.98 15.10	0.18 -1.80 18.33	7.91 -2.01 12.92	24.58 -2.13 0.00	33.08 -2.67 0.00	24.67 -2.65 6.98	0.22 -2.53 27.03	0.23 -2.45 27.64	0.18 -1.34 14.58	0.22 -2.05 21.27
AMERICAN_REF_FUEL 24010	33.31 -0.97 0.00	27.60 -0.28 0.00	30.76 -0.28 0.00	25.36 -0.29 0.00	28.31 -0.07 0.00	34.17 -0.48 0.00	29.42 -1.37 0.00	30.39 -1.70 0.00	34.20 -1.99 0.00	56.69 -3.90 -0.34	32.84 -2.72 -0.12	29.86 -2.16 -0.62	21.91 -1.28 -0.51	22.98 -1.28 -1.33	21.62 -1.16 -0.81	20.38 -1.10 -1.17	22.71 -1.13 -1.01	25.48 -1.46 -0.23	33.31 -2.44 0.00	33.72 -1.84 -1.25	30.20 -1.23 -1.64	29.44 -1.28 -0.40	15.66 -0.44 0.00	23.04 -0.50 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	34.83 0.55 0.00	28.78 0.89 0.00	31.98 0.94 0.00	26.38 0.73 0.00	29.51 1.13 0.00	35.77 1.12 0.00	31.49 0.69 0.00	32.59 0.49 0.00	36.81 0.61 0.00	61.08 0.44 -0.39	35.32 -0.29 -0.17	31.72 -0.34 -0.66	22.92 -0.30 -0.55	23.99 -0.37 -1.42	22.45 -0.39 -0.87	21.15 -0.42 -1.26	23.61 -0.30 -1.08	26.70 -0.26 -0.24	35.01 -0.74 0.00	35.39 -0.26 -1.34	31.56 0.01 -1.76	30.62 -0.13 -0.43	16.15 0.05 0.00	23.74 0.20 0.00
ARTHUR_KILL_GT_1 23520	36.68 2.40 0.00	29.73 1.85 0.00	33.00 1.96 0.00	27.33 1.68 0.00	30.33 1.95 0.00	37.13 2.48 0.00	33.65 2.85 0.00	35.04 2.95 0.00	39.51 3.30 -0.02	68.35 5.73 -2.36	40.25 3.60 -1.21	46.87 3.23 -12.24	33.43 2.38 -8.38	34.55 2.43 -9.17	29.78 2.35 -5.46	30.69 2.16 -8.22	32.17 2.37 -6.96	33.36 2.73 -3.93	46.90 3.45 -7.70	47.70 3.38 -10.02	45.79 3.00 -13.01	45.93 3.12 -12.50	17.64 1.54 0.00	25.73 2.19 0.00
ARTHUR_KILL_2 23512	36.68 2.40 0.00	29.73 1.85 0.00	33.00 1.96 0.00	27.33 1.68 0.00	30.33 1.95 0.00	37.13 2.48 0.00	33.65 2.85 0.00	35.04 2.95 0.00	39.51 3.30 -0.02	68.35 5.73 -2.36	40.25 3.60 -1.21	46.87 3.23 -12.24	33.43 2.38 -8.38	34.55 2.43 -9.17	29.78 2.35 -5.46	30.69 2.16 -8.22	32.17 2.37 -6.96	33.36 2.73 -3.93	46.90 3.45 -7.70	47.70 3.38 -10.02	45.79 3.00 -13.01	45.93 3.12 -12.50	17.64 1.54 0.00	25.73 2.19 0.00
ARTHUR_KILL_3 23513	36.55 2.26 0.00	29.61 1.73 0.00	32.85 1.81 0.00	27.22 1.57 0.00	30.21 1.83 0.00	36.95 2.30 0.00	33.45 2.64 0.00	34.86 2.78 0.00	39.40 3.19 -0.01	68.24 5.63 -2.36	40.13 3.49 -1.21	46.79 3.13 -12.25	33.36 2.30 -8.38	34.47 2.35 -9.17	29.70 2.27 -5.46	30.62 2.10 -8.22	32.09 2.29 -6.97	33.30 2.61 -3.98	46.96 3.28 -7.93	47.65 3.27 -10.07	45.67 2.88 -13.01	45.74 2.92 -12.50	17.56 1.46 0.00	25.61 2.07 0.00
ARTHUR_KILL_COGEN 323718	36.68 2.40 0.00	29.73 1.85 0.00	33.00 1.96 0.00	27.33 1.68 0.00	30.33 1.95 0.00	37.13 2.48 0.00	33.65 2.85 0.00	35.04 2.95 0.00	39.51 3.30 -0.02	68.35 5.73 -2.36	40.25 3.60 -1.21	46.87 3.23 -12.24	33.43 2.38 -8.38	34.55 2.43 -9.17	29.78 2.35 -5.46	30.69 2.16 -8.22	32.17 2.37 -6.96	33.36 2.73 -3.93	46.90 3.45 -7.70	47.70 3.38 -10.02	45.79 3.00 -13.01	45.93 3.12 -12.50	17.64 1.54 0.00	25.73 2.19 0.00
ASHOKAN____ 23654	37.31 3.03 0.00	30.29 2.40 0.00	33.67 2.63 0.00	27.86 2.21 0.00	30.86 2.48 0.00	37.88 3.22 0.00	34.04 3.24 0.00	35.63 3.54 0.00	40.38 4.17 -0.02	70.05 7.19 -2.61	40.71 4.29 -0.99	39.18 3.74 -4.04	29.19 2.69 -3.83	35.54 2.71 -9.89	30.55 2.57 -6.01	31.45 2.39 -8.75	33.07 2.72 -7.51	31.66 3.25 -1.71	40.17 4.42 0.00	47.97 4.33 -9.33	45.79 3.75 -12.26	37.02 3.69 -3.02	17.93 1.84 0.00	26.09 2.55 0.00
ASTORIA_EAST_ENERGY_CC1 323581	36.88 2.59 0.00	29.88 1.99 0.00	33.15 2.11 0.00	27.46 1.81 0.00	30.39 2.01 0.00	37.08 2.43 0.00	33.58 2.78 0.00	35.08 2.99 0.00	39.59 3.38 -0.02	68.54 5.93 -2.36	40.00 3.67 -0.90	38.47 3.31 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.88 2.45 -5.46	30.53 2.28 -7.94	32.10 2.45 -6.81	31.04 2.78 -1.55	39.18 3.44 0.00	46.19 3.42 -8.46	43.96 3.06 -11.12	36.18 3.13 -2.74	17.69 1.59 0.00	25.84 2.30 0.00
ASTORIA_EAST_ENERGY_CC2 323582	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.40 2.02 0.00	37.08 2.42 0.00	33.58 2.78 0.00	35.08 2.99 0.00	39.59 3.38 -0.02	68.54 5.93 -2.36	40.00 3.67 -0.90	38.47 3.31 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.88 2.45 -5.46	30.53 2.28 -7.94	32.10 2.45 -6.81	31.04 2.78 -1.55	39.18 3.44 0.00	46.19 3.42 -8.46	43.96 3.06 -11.12	36.18 3.13 -2.74	17.68 1.58 0.00	25.84 2.30 0.00
ASTORIA_GT2_I 24094	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00

ASTORIA_GT2_2 24095	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA_GT2_3 24096	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA_GT2_4 24097	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA_GT3_1 24098	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA_GT3_2 24099	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA_GT3_3 24100	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA_GT3_4 24101	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA_GT4_1 24102	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA_GT4_2 24103	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA_GT4_3 24104	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA_GT4_4 24105	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA_GT_1 23523	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA_GT_10 24110	36.84 2.55 0.00	29.85 1.96 0.00	33.12 2.08 0.00	27.43 1.78 0.00	30.41 2.03 0.00	37.22 2.57 0.00	33.67 2.87 0.00	35.18 3.08 0.00	39.74 3.53 -0.02	68.77 6.15 -2.36	43.72 3.82 -4.47	87.11 3.48 -52.23	40.87 2.56 -15.64	35.02 2.61 -9.47	29.93 2.50 -5.46	31.24 2.31 -8.62	32.57 2.54 -7.19	31.18 2.89 -1.58	39.37 3.62 0.00	46.34 3.58 -8.46	44.05 3.16 -11.12	36.33 3.23 -2.79	17.72 1.62 0.00	25.84 2.29 0.00
ASTORIA_GT_11 24225	36.84 2.55 0.00	29.85 1.96 0.00	33.12 2.08 0.00	27.43 1.78 0.00	30.41 2.03 0.00	37.22 2.57 0.00	33.67 2.87 0.00	35.18 3.08 0.00	39.74 3.53 -0.02	68.77 6.15 -2.36	43.72 3.82 -4.47	87.11 3.48 -52.23	40.87 2.56 -15.64	35.02 2.61 -9.47	29.93 2.50 -5.46	31.24 2.31 -8.62	32.57 2.54 -7.19	31.18 2.89 -1.58	39.37 3.62 0.00	46.34 3.58 -8.46	44.05 3.16 -11.12	36.33 3.23 -2.79	17.72 1.62 0.00	25.84 2.29 0.00
ASTORIA_GT_12 24226	36.84 2.55 0.00	29.85 1.96 0.00	33.12 2.08 0.00	27.43 1.78 0.00	30.41 2.03 0.00	37.22 2.57 0.00	33.67 2.87 0.00	35.18 3.08 0.00	39.74 3.53 -0.02	68.77 6.15 -2.36	43.72 3.82 -4.47	87.11 3.48 -52.23	40.87 2.56 -15.64	35.02 2.61 -9.47	29.93 2.50 -5.46	31.24 2.31 -8.62	32.57 2.54 -7.19	31.18 2.89 -1.58	39.37 3.62 0.00	46.34 3.58 -8.46	44.05 3.16 -11.12	36.33 3.23 -2.79	17.72 1.62 0.00	25.84 2.29 0.00

ASTORIA_GT_13 24227	36.84 2.55 0.00	29.85 1.96 0.00	33.12 2.08 0.00	27.43 1.78 0.00	30.41 2.03 0.00	37.22 2.57 0.00	33.67 2.87 0.00	35.18 3.08 0.00	39.74 3.53 -0.02	68.77 6.15 -2.36	43.72 3.82 -4.47	87.11 3.48 -52.23	40.87 2.56 -15.64	35.02 2.61 -9.47	29.93 2.50 -5.46	31.24 2.31 -8.62	32.57 2.54 -7.19	31.18 2.89 -1.58	39.37 3.62 0.00	46.34 3.58 -8.46	44.05 3.16 -11.12	36.33 3.23 -2.79	17.72 1.62 0.00	25.84 2.29 0.00
ASTORIA_GT_5 24106	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA_GT_7 24107	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA_GT_8 24108	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA___2 24149	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA___3 23516	36.84 2.55 0.00	29.85 1.96 0.00	33.12 2.08 0.00	27.43 1.78 0.00	30.41 2.03 0.00	37.22 2.57 0.00	33.67 2.87 0.00	35.18 3.08 0.00	39.74 3.53 -0.02	68.77 6.15 -2.36	43.72 3.82 -4.47	87.11 3.48 -52.23	40.87 2.56 -15.64	35.02 2.61 -9.47	29.93 2.50 -5.46	31.24 2.31 -8.62	32.57 2.54 -7.19	31.18 2.89 -1.58	39.37 3.62 0.00	46.34 3.58 -8.46	44.05 3.16 -11.12	36.33 3.23 -2.79	17.72 1.62 0.00	25.84 2.29 0.00
ASTORIA___4 23517	36.90 2.61 0.00	29.88 1.99 0.00	33.17 2.13 0.00	27.47 1.82 0.00	30.41 2.03 0.00	37.10 2.44 0.00	33.59 2.79 0.00	35.09 3.00 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.70 -0.90	38.48 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.89 2.46 -5.46	30.53 2.28 -7.94	32.11 2.46 -6.81	31.06 2.80 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.60 0.00	25.84 2.30 0.00
ASTORIA___5 23518	36.84 2.55 0.00	29.85 1.96 0.00	33.12 2.08 0.00	27.43 1.78 0.00	30.41 2.03 0.00	37.22 2.57 0.00	33.67 2.87 0.00	35.18 3.08 0.00	39.74 3.53 -0.02	68.77 6.15 -2.36	43.72 3.82 -4.47	87.11 3.48 -52.23	40.87 2.56 -15.64	35.02 2.61 -9.47	29.93 2.50 -5.46	31.24 2.31 -8.62	32.57 2.54 -7.19	31.18 2.89 -1.58	39.36 3.61 0.00	46.33 3.57 -8.46	44.05 3.16 -11.12	36.33 3.23 -2.79	17.72 1.62 0.00	25.84 2.29 0.00
AST_ENERGY_2_CC3 323677	36.65 2.36 0.00	29.70 1.81 0.00	32.95 1.91 0.00	27.29 1.64 0.00	30.26 1.88 0.00	37.02 2.37 0.00	33.45 2.65 0.00	34.93 2.84 0.00	39.47 3.26 -0.01	68.40 5.79 -2.36	39.97 3.63 -0.90	38.36 3.29 -3.66	28.58 2.43 -3.47	34.38 2.47 -8.97	29.81 2.39 -5.45	30.44 2.19 -7.93	32.04 2.40 -6.81	30.99 2.73 -1.55	39.20 3.45 0.00	46.16 3.40 -8.46	43.88 2.99 -11.11	36.09 3.04 -2.74	17.62 1.53 0.00	25.69 2.15 0.00
AST_ENERGY_2_CC4 323678	36.65 2.36 0.00	29.70 1.81 0.00	32.95 1.91 0.00	27.29 1.64 0.00	30.26 1.88 0.00	37.02 2.37 0.00	33.45 2.65 0.00	34.93 2.84 0.00	39.47 3.26 -0.01	68.40 5.79 -2.36	39.97 3.63 -0.90	38.36 3.29 -3.66	28.58 2.43 -3.47	34.38 2.47 -8.97	29.81 2.39 -5.45	30.44 2.19 -7.93	32.04 2.40 -6.81	30.99 2.73 -1.55	39.20 3.45 0.00	46.16 3.40 -8.46	43.88 2.99 -11.11	36.09 3.04 -2.74	17.62 1.53 0.00	25.69 2.15 0.00
ATHENS_STG_1 23668	36.09 1.80 0.00	29.29 1.41 0.00	32.61 1.57 0.00	26.97 1.32 0.00	29.83 1.44 0.00	36.47 1.82 0.00	32.60 1.80 0.00	34.03 1.93 0.00	38.44 2.24 -0.02	66.80 3.88 -2.67	38.84 2.39 -1.02	37.69 2.15 -4.14	28.17 1.57 -3.93	34.68 1.60 -10.14	29.67 1.54 -6.16	30.70 1.42 -8.98	32.11 1.57 -7.70	30.24 1.78 -1.75	38.04 2.30 0.00	46.13 2.25 -9.57	44.34 1.99 -12.57	35.42 2.02 -3.09	17.12 1.03 0.00	24.98 1.45 0.00
ATHENS_STG_2 23670	36.09 1.80 0.00	29.29 1.41 0.00	32.61 1.57 0.00	26.97 1.32 0.00	29.83 1.44 0.00	36.47 1.82 0.00	32.60 1.80 0.00	34.03 1.93 0.00	38.44 2.24 -0.02	66.80 3.88 -2.67	38.84 2.39 -1.02	37.69 2.15 -4.14	28.17 1.57 -3.93	34.68 1.60 -10.14	29.67 1.54 -6.16	30.70 1.42 -8.98	32.11 1.57 -7.70	30.24 1.78 -1.75	38.04 2.30 0.00	46.13 2.25 -9.57	44.34 1.99 -12.57	35.42 2.02 -3.09	17.12 1.03 0.00	24.98 1.45 0.00
ATHENS_STG_3 23677	36.09 1.80 0.00	29.29 1.41 0.00	32.61 1.57 0.00	26.97 1.32 0.00	29.83 1.44 0.00	36.47 1.82 0.00	32.60 1.80 0.00	34.03 1.93 0.00	38.44 2.24 -0.02	66.80 3.88 -2.67	38.84 2.39 -1.02	37.69 2.15 -4.14	28.17 1.57 -3.93	34.68 1.60 -10.14	29.67 1.54 -6.16	30.70 1.42 -8.98	32.11 1.57 -7.70	30.24 1.78 -1.75	38.04 2.30 0.00	46.13 2.25 -9.57	44.34 1.99 -12.57	35.42 2.02 -3.09	17.12 1.03 0.00	24.98 1.45 0.00
AUBURN___LFGE 323710	34.98 0.69 0.00	28.54 0.66 0.00	31.71 0.67 0.00	26.20 0.55 0.00	29.12 0.74 0.00	35.56 0.91 0.00	31.56 0.76 0.00	32.90 0.81 0.00	37.07 0.88 0.00	61.79 1.24 -0.30	36.18 0.63 -0.11	32.73 0.69 -0.63	23.68 0.56 -0.45	24.67 0.58 -1.15	23.22 0.54 -0.70	21.82 0.50 -1.02	24.30 0.59 -0.87	27.58 0.67 -0.20	36.56 0.82 0.00	36.21 0.82 -1.08	32.04 0.84 -1.43	31.44 0.78 -0.35	16.49 0.40 0.00	24.15 0.61 0.00
BABYLON_RES_REC 323704	37.56 3.28 0.00	30.43 2.55 0.00	33.66 2.62 0.00	27.90 2.24 0.00	30.96 2.58 0.00	37.98 3.33 0.00	34.41 3.61 0.00	36.02 3.92 -0.01	51.63 4.64 -10.81	95.14 7.99 -26.89	72.42 4.80 -32.18	59.64 4.29 -23.94	74.43 3.08 -48.67	69.14 3.10 -43.11	62.28 2.99 -37.32	58.99 2.76 -35.92	63.73 3.04 -37.86	171.75 3.55 -141.48	56.48 4.66 -16.07	47.86 4.51 -9.04	142.72 3.98 -108.96	55.02 3.99 -20.71	18.02 1.92 0.00	26.31 2.77 0.00

BARRETT_IC_1 23704	37.13 2.78 -0.06	30.07 2.18 0.00	33.27 2.24 0.00	27.57 1.92 0.00	30.59 2.21 0.00	37.41 2.76 0.00	33.86 3.06 0.00	35.41 3.32 0.00	47.95 3.95 -7.80	93.53 6.81 -26.47	71.91 4.10 -32.38	59.03 3.69 -23.94	74.31 2.68 -48.95	68.76 2.71 -43.11	61.93 2.62 -37.33	58.67 2.42 -35.93	63.30 2.60 -37.86	171.11 2.92 -141.48	55.56 3.75 -16.06	46.97 3.63 -9.03	117.28 3.31 -84.19	39.97 3.27 -6.39	17.70 1.60 0.00	25.93 2.40 0.00
BARRETT_IC_10 23701	37.13 2.78 -0.06	30.07 2.18 0.00	33.27 2.24 0.00	27.57 1.92 0.00	30.59 2.21 0.00	37.41 2.76 0.00	33.86 3.06 0.00	35.41 3.32 0.00	47.95 3.95 -7.80	93.53 6.81 -26.48	71.91 4.10 -32.38	59.03 3.69 -23.94	74.31 2.68 -48.95	68.76 2.71 -43.11	61.93 2.62 -37.33	58.67 2.42 -35.93	63.30 2.60 -37.86	171.11 2.92 -141.48	55.56 3.75 -16.06	46.97 3.63 -9.03	117.27 3.31 -84.18	39.97 3.27 -6.38	17.70 1.60 0.00	25.93 2.40 0.00
BARRETT_IC_11 23702	37.13 2.78 -0.06	30.07 2.18 0.00	33.27 2.24 0.00	27.57 1.92 0.00	30.59 2.21 0.00	37.41 2.76 0.00	33.86 3.06 0.00	35.41 3.32 0.00	47.95 3.95 -7.80	93.53 6.81 -26.48	71.91 4.10 -32.38	59.03 3.69 -23.94	74.31 2.68 -48.95	68.76 2.71 -43.11	61.93 2.62 -37.33	58.67 2.42 -35.93	63.30 2.60 -37.86	171.11 2.92 -141.48	55.56 3.75 -16.06	46.97 3.63 -9.03	117.27 3.31 -84.18	39.97 3.27 -6.38	17.70 1.60 0.00	25.93 2.40 0.00
BARRETT_IC_12 23703	37.13 2.78 -0.06	30.07 2.18 0.00	33.27 2.24 0.00	27.57 1.92 0.00	30.59 2.21 0.00	37.41 2.76 0.00	33.86 3.06 0.00	35.41 3.32 0.00	47.95 3.95 -7.80	93.53 6.81 -26.48	71.91 4.10 -32.38	59.03 3.69 -23.94	74.31 2.68 -48.95	68.76 2.71 -43.11	61.93 2.62 -37.33	58.67 2.42 -35.93	63.30 2.60 -37.86	171.11 2.92 -141.48	55.56 3.75 -16.06	46.97 3.63 -9.03	117.27 3.31 -84.18	39.97 3.27 -6.38	17.70 1.60 0.00	25.93 2.40 0.00
BARRETT_IC_2 23705	37.13 2.78 -0.06	30.07 2.18 0.00	33.27 2.24 0.00	27.57 1.92 0.00	30.59 2.21 0.00	37.41 2.76 0.00	33.86 3.06 0.00	35.41 3.32 0.00	47.95 3.95 -7.80	93.53 6.81 -26.47	71.91 4.10 -32.38	59.03 3.69 -23.94	74.31 2.68 -48.95	68.76 2.71 -43.11	61.93 2.62 -37.33	58.67 2.42 -35.93	63.30 2.60 -37.86	171.11 2.92 -141.48	55.56 3.75 -16.06	46.97 3.63 -9.03	117.28 3.31 -84.19	39.97 3.27 -6.39	17.70 1.60 0.00	25.93 2.40 0.00
BARRETT_IC_3 23706	37.13 2.78 -0.06	30.07 2.18 0.00	33.27 2.24 0.00	27.57 1.92 0.00	30.59 2.21 0.00	37.41 2.76 0.00	33.86 3.06 0.00	35.41 3.32 0.00	47.95 3.95 -7.80	93.53 6.81 -26.47	71.91 4.10 -32.38	59.03 3.69 -23.94	74.31 2.68 -48.95	68.76 2.71 -43.11	61.93 2.62 -37.33	58.67 2.42 -35.93	63.30 2.60 -37.86	171.11 2.92 -141.48	55.56 3.75 -16.06	46.97 3.63 -9.03	117.28 3.31 -84.19	39.97 3.27 -6.39	17.70 1.60 0.00	25.93 2.40 0.00
BARRETT_IC_4 23707	37.13 2.78 -0.06	30.07 2.18 0.00	33.27 2.24 0.00	27.57 1.92 0.00	30.59 2.21 0.00	37.41 2.76 0.00	33.86 3.06 0.00	35.41 3.32 0.00	47.95 3.95 -7.80	93.53 6.81 -26.47	71.91 4.10 -32.38	59.03 3.69 -23.94	74.31 2.68 -48.95	68.76 2.71 -43.11	61.93 2.62 -37.33	58.67 2.42 -35.93	63.30 2.60 -37.86	171.11 2.92 -141.48	55.56 3.75 -16.06	46.97 3.63 -9.03	117.28 3.31 -84.19	39.97 3.27 -6.39	17.70 1.60 0.00	25.93 2.40 0.00
BARRETT_IC_5 23708	37.13 2.78 -0.06	30.07 2.18 0.00	33.27 2.24 0.00	27.57 1.92 0.00	30.59 2.21 0.00	37.41 2.76 0.00	33.86 3.06 0.00	35.41 3.32 0.00	47.95 3.95 -7.80	93.53 6.81 -26.47	71.91 4.10 -32.38	59.03 3.69 -23.94	74.31 2.68 -48.95	68.76 2.71 -43.11	61.93 2.62 -37.33	58.67 2.42 -35.93	63.30 2.60 -37.86	171.11 2.92 -141.48	55.56 3.75 -16.06	46.97 3.63 -9.03	117.28 3.31 -84.19	39.97 3.27 -6.39	17.70 1.60 0.00	25.93 2.40 0.00
BARRETT_IC_6 23709	37.13 2.78 -0.06	30.07 2.18 0.00	33.27 2.24 0.00	27.57 1.92 0.00	30.59 2.21 0.00	37.41 2.76 0.00	33.86 3.06 0.00	35.41 3.32 0.00	47.95 3.95 -7.80	93.53 6.81 -26.47	71.91 4.10 -32.38	59.03 3.69 -23.94	74.31 2.68 -48.95	68.76 2.71 -43.11	61.93 2.62 -37.33	58.67 2.42 -35.93	63.30 2.60 -37.86	171.11 2.92 -141.48	55.56 3.75 -16.06	46.97 3.63 -9.03	117.28 3.31 -84.19	39.97 3.27 -6.39	17.70 1.60 0.00	25.93 2.40 0.00
BARRETT_IC_7 23710	37.13 2.78 -0.06	30.07 2.18 0.00	33.27 2.24 0.00	27.57 1.92 0.00	30.59 2.21 0.00	37.41 2.76 0.00	33.86 3.06 0.00	35.41 3.32 0.00	47.95 3.95 -7.80	93.53 6.81 -26.47	71.91 4.10 -32.38	59.03 3.69 -23.94	74.31 2.68 -48.95	68.76 2.71 -43.11	61.93 2.62 -37.33	58.67 2.42 -35.93	63.30 2.60 -37.86	171.11 2.92 -141.48	55.56 3.75 -16.06	46.97 3.63 -9.03	117.28 3.31 -84.19	39.97 3.27 -6.39	17.70 1.60 0.00	25.93 2.40 0.00
BARRETT_IC_8 23711	37.13 2.78 -0.06	30.07 2.18 0.00	33.27 2.24 0.00	27.57 1.92 0.00	30.59 2.21 0.00	37.41 2.76 0.00	33.86 3.06 0.00	35.41 3.32 0.00	47.95 3.95 -7.80	93.53 6.81 -26.47	71.91 4.10 -32.38	59.03 3.69 -23.94	74.31 2.68 -48.95	68.76 2.71 -43.11	61.93 2.62 -37.33	58.67 2.42 -35.93	63.30 2.60 -37.86	171.11 2.92 -141.48	55.56 3.75 -16.06	46.97 3.63 -9.03	117.28 3.31 -84.19	39.97 3.27 -6.39	17.70 1.60 0.00	25.93 2.40 0.00
BARRETT_IC_9 23700	37.13 2.78 -0.06	30.07 2.18 0.00	33.27 2.24 0.00	27.57 1.92 0.00	30.59 2.21 0.00	37.41 2.76 0.00	33.86 3.06 0.00	35.41 3.32 0.00	47.95 3.95 -7.80	93.53 6.81 -26.48	71.91 4.10 -32.38	59.03 3.69 -23.94	74.31 2.68 -48.95	68.76 2.71 -43.11	61.93 2.62 -37.33	58.67 2.42 -35.93	63.30 2.60 -37.86	171.11 2.92 -141.48	55.56 3.75 -16.06	46.97 3.63 -9.03	117.27 3.31 -84.18	39.97 3.27 -6.38	17.70 1.60 0.00	25.93 2.40 0.00
BARRETT___1 23545	37.13 2.78 -0.06	30.07 2.18 0.00	33.27 2.24 0.00	27.57 1.92 0.00	30.59 2.21 0.00	37.41 2.76 0.00	33.86 3.06 0.00	35.41 3.32 0.00	47.95 3.95 -7.80	93.53 6.81 -26.47	71.91 4.10 -32.38	59.03 3.69 -23.94	74.31 2.68 -48.95	68.76 2.71 -43.11	61.93 2.62 -37.33	58.67 2.42 -35.93	63.30 2.60 -37.86	171.11 2.92 -141.48	55.56 3.75 -16.06	46.97 3.63 -9.03	117.28 3.31 -84.19	39.97 3.27 -6.39	17.70 1.60 0.00	25.93 2.40 0.00
BARRETT___2 23546	37.13 2.78 -0.06	30.07 2.18 0.00	33.27 2.24 0.00	27.57 1.92 0.00	30.59 2.21 0.00	37.41 2.76 0.00	33.86 3.06 0.00	35.41 3.32 0.00	47.95 3.95 -7.80	93.53 6.81 -26.48	71.91 4.10 -32.38	59.03 3.69 -23.94	74.31 2.68 -48.95	68.76 2.71 -43.11	61.93 2.62 -37.33	58.67 2.42 -35.93	63.30 2.60 -37.86	171.11 2.92 -141.48	55.56 3.75 -16.06	46.97 3.63 -9.03	117.27 3.31 -84.18	39.97 3.27 -6.38	17.70 1.60 0.00	25.93 2.40 0.00
BAYONEEC___CTG1 323682	36.68 2.40 0.00	29.73 1.84 0.00	32.98 1.94 0.00	27.31 1.66 0.00	30.30 1.92 0.00	37.07 2.42 0.00	33.52 2.72 0.00	35.00 2.91 0.00	39.55 3.34 -0.01	68.51 5.90 -2.36	39.98 3.65 -0.90	38.36 3.30 -3.66	28.57 2.42 -3.47	34.37 2.47 -8.97	29.81 2.38 -5.45	30.44 2.19 -7.93	32.04 2.40 -6.81	30.99 2.73 -1.55	39.20 3.45 0.00	46.18 3.42 -8.46	43.91 3.02 -11.11	36.10 3.05 -2.74	17.63 1.53 0.00	25.70 2.16 0.00

BAYONEEC___CTG10 323750	36.68 2.40 0.00	29.73 1.84 0.00	32.98 1.94 0.00	27.31 1.66 0.00	30.30 1.92 0.00	37.07 2.42 0.00	33.52 2.72 0.00	35.00 2.91 0.00	39.55 3.34 -0.01	68.51 5.90 -2.36	39.98 3.65 -0.90	38.36 3.30 -3.66	28.57 2.42 -3.47	34.37 2.47 -8.97	29.81 2.38 -5.45	30.44 2.19 -7.93	32.04 2.40 -6.81	30.99 2.73 -1.55	39.20 3.45 0.00	46.18 3.42 -8.46	43.91 3.02 -11.11	36.10 3.05 -2.74	17.63 1.53 0.00	25.70 2.16 0.00
BAYONEEC___CTG2 323683	36.68 2.40 0.00	29.73 1.84 0.00	32.98 1.94 0.00	27.31 1.66 0.00	30.30 1.92 0.00	37.07 2.42 0.00	33.52 2.72 0.00	35.00 2.91 0.00	39.55 3.34 -0.01	68.51 5.90 -2.36	39.98 3.65 -0.90	38.36 3.30 -3.66	28.57 2.42 -3.47	34.37 2.47 -8.97	29.81 2.38 -5.45	30.44 2.19 -7.93	32.04 2.40 -6.81	30.99 2.73 -1.55	39.20 3.45 0.00	46.18 3.42 -8.46	43.91 3.02 -11.11	36.10 3.05 -2.74	17.63 1.53 0.00	25.70 2.16 0.00
BAYONEEC___CTG3 323684	36.68 2.40 0.00	29.73 1.84 0.00	32.98 1.94 0.00	27.31 1.66 0.00	30.30 1.92 0.00	37.07 2.42 0.00	33.52 2.72 0.00	35.00 2.91 0.00	39.55 3.34 -0.01	68.51 5.90 -2.36	39.98 3.65 -0.90	38.36 3.30 -3.66	28.57 2.42 -3.47	34.37 2.47 -8.97	29.81 2.38 -5.45	30.44 2.19 -7.93	32.04 2.40 -6.81	30.99 2.73 -1.55	39.20 3.45 0.00	46.18 3.42 -8.46	43.91 3.02 -11.11	36.10 3.05 -2.74	17.63 1.53 0.00	25.70 2.16 0.00
BAYONEEC___CTG4 323685	36.68 2.40 0.00	29.73 1.84 0.00	32.98 1.94 0.00	27.31 1.66 0.00	30.30 1.92 0.00	37.07 2.42 0.00	33.52 2.72 0.00	35.00 2.91 0.00	39.55 3.34 -0.01	68.51 5.90 -2.36	39.98 3.65 -0.90	38.36 3.30 -3.66	28.57 2.42 -3.47	34.37 2.47 -8.97	29.81 2.38 -5.45	30.44 2.19 -7.93	32.04 2.40 -6.81	30.99 2.73 -1.55	39.20 3.45 0.00	46.18 3.42 -8.46	43.91 3.02 -11.11	36.10 3.05 -2.74	17.63 1.53 0.00	25.70 2.16 0.00
BAYONEEC___CTG5 323686	36.68 2.40 0.00	29.73 1.84 0.00	32.98 1.94 0.00	27.31 1.66 0.00	30.30 1.92 0.00	37.07 2.42 0.00	33.52 2.72 0.00	35.00 2.91 0.00	39.55 3.34 -0.01	68.51 5.90 -2.36	39.98 3.65 -0.90	38.36 3.30 -3.66	28.57 2.42 -3.47	34.37 2.47 -8.97	29.81 2.38 -5.45	30.44 2.19 -7.93	32.04 2.40 -6.81	30.99 2.73 -1.55	39.20 3.45 0.00	46.18 3.42 -8.46	43.91 3.02 -11.11	36.10 3.05 -2.74	17.63 1.53 0.00	25.70 2.16 0.00
BAYONEEC___CTG6 323687	36.68 2.40 0.00	29.73 1.84 0.00	32.98 1.94 0.00	27.31 1.66 0.00	30.30 1.92 0.00	37.07 2.42 0.00	33.52 2.72 0.00	35.00 2.91 0.00	39.55 3.34 -0.01	68.51 5.90 -2.36	39.98 3.65 -0.90	38.36 3.30 -3.66	28.57 2.42 -3.47	34.37 2.47 -8.97	29.81 2.38 -5.45	30.44 2.19 -7.93	32.04 2.40 -6.81	30.99 2.73 -1.55	39.20 3.45 0.00	46.18 3.42 -8.46	43.91 3.02 -11.11	36.10 3.05 -2.74	17.63 1.53 0.00	25.70 2.16 0.00
BAYONEEC___CTG7 323688	36.68 2.40 0.00	29.73 1.84 0.00	32.98 1.94 0.00	27.31 1.66 0.00	30.30 1.92 0.00	37.07 2.42 0.00	33.52 2.72 0.00	35.00 2.91 0.00	39.55 3.34 -0.01	68.51 5.90 -2.36	39.98 3.65 -0.90	38.36 3.30 -3.66	28.57 2.42 -3.47	34.37 2.47 -8.97	29.81 2.38 -5.45	30.44 2.19 -7.93	32.04 2.40 -6.81	30.99 2.73 -1.55	39.20 3.45 0.00	46.18 3.42 -8.46	43.91 3.02 -11.11	36.10 3.05 -2.74	17.63 1.53 0.00	25.70 2.16 0.00
BAYONEEC___CTG8 323689	36.68 2.40 0.00	29.73 1.84 0.00	32.98 1.94 0.00	27.31 1.66 0.00	30.30 1.92 0.00	37.07 2.42 0.00	33.52 2.72 0.00	35.00 2.91 0.00	39.55 3.34 -0.01	68.51 5.90 -2.36	39.98 3.65 -0.90	38.36 3.30 -3.66	28.57 2.42 -3.47	34.37 2.47 -8.97	29.81 2.38 -5.45	30.44 2.19 -7.93	32.04 2.40 -6.81	30.99 2.73 -1.55	39.20 3.45 0.00	46.18 3.42 -8.46	43.91 3.02 -11.11	36.10 3.05 -2.74	17.63 1.53 0.00	25.70 2.16 0.00
BAYONEEC___CTG9 323749	36.68 2.40 0.00	29.73 1.84 0.00	32.98 1.94 0.00	27.31 1.66 0.00	30.30 1.92 0.00	37.07 2.42 0.00	33.52 2.72 0.00	35.00 2.91 0.00	39.55 3.34 -0.01	68.51 5.90 -2.36	39.98 3.65 -0.90	38.36 3.30 -3.66	28.57 2.42 -3.47	34.37 2.47 -8.97	29.81 2.38 -5.45	30.44 2.19 -7.93	32.04 2.40 -6.81	30.99 2.73 -1.55	39.20 3.45 0.00	46.18 3.42 -8.46	43.91 3.02 -11.11	36.10 3.05 -2.74	17.63 1.53 0.00	25.70 2.16 0.00
BEACON___LESR 323632	36.84 2.56 0.00	29.86 1.98 0.00	33.22 2.18 0.00	27.45 1.80 0.00	30.41 2.03 0.00	37.14 2.49 0.00	33.32 2.52 0.00	34.81 2.72 0.00	39.49 3.29 -0.02	68.80 5.47 -3.08	39.84 3.23 -1.17	39.08 2.89 -4.78	29.29 2.08 -4.53	36.77 2.13 -11.70	31.12 2.04 -7.11	32.58 1.91 -10.36	33.93 2.20 -8.88	31.26 2.54 -2.02	39.31 3.56 0.00	48.72 3.37 -11.04	47.24 2.95 -14.51	36.73 2.84 -3.57	17.57 1.47 0.00	26.03 2.10 -0.40
BEAVER RIVER___HYD 24048	34.14 -0.14 0.00	27.79 -0.09 0.00	30.88 -0.16 0.00	25.48 -0.17 0.00	28.18 -0.20 0.00	34.53 -0.12 0.00	30.76 -0.05 0.00	32.17 0.08 0.00	36.31 0.12 0.00	60.40 0.10 -0.05	35.35 -0.10 -0.02	31.34 -0.23 -0.16	22.38 -0.36 -0.07	22.73 -0.39 -0.19	22.51 -0.51 -1.04	21.15 -0.45 -1.29	23.33 -0.44 -0.94	26.47 -0.27 -0.03	35.74 -0.01 0.00	34.94 0.03 -0.61	31.47 -0.20 -1.89	31.94 -0.12 -1.75	16.83 -0.16 -0.89	20.24 -0.12 3.18
BEEBEE_GT_13 23619	34.23 -0.06 0.00	28.22 0.33 0.00	31.39 0.35 0.00	25.94 0.29 0.00	28.88 0.51 0.00	35.07 0.42 0.00	30.84 0.04 0.00	32.00 -0.09 0.00	35.99 -0.21 0.00	59.83 -0.70 -0.28	34.88 -0.66 -0.11	31.53 -0.39 -0.52	23.03 -0.07 -0.42	23.96 -0.06 -1.08	22.61 -0.02 -0.66	21.23 -0.03 -0.95	23.71 0.05 -0.82	26.92 0.03 -0.19	35.51 -0.23 0.00	35.31 -0.02 -1.02	31.35 0.23 -1.34	30.81 0.17 -0.33	16.29 0.19 0.00	23.86 0.32 0.00
BETHLEHEM___GRP 23843	36.49 2.20 0.00	29.64 1.76 0.00	33.01 1.97 0.00	27.27 1.62 0.00	30.16 1.78 0.00	36.88 2.23 0.00	32.89 2.09 0.00	34.31 2.22 0.00	38.75 2.54 -0.02	67.75 4.36 -3.14	39.24 2.62 -1.19	38.61 2.34 -4.87	29.00 1.71 -4.61	36.60 1.74 -11.92	30.89 1.67 -7.25	32.40 1.54 -10.55	33.64 1.75 -9.05	30.81 2.04 -2.06	38.45 2.70 0.00	48.18 2.63 -11.25	46.85 2.29 -14.78	36.23 2.28 -3.64	17.27 1.17 0.00	25.60 1.66 -0.41
BETHLEHEM___GS1 323560	36.49 2.20 0.00	29.64 1.76 0.00	33.01 1.97 0.00	27.27 1.62 0.00	30.16 1.78 0.00	36.88 2.23 0.00	32.89 2.09 0.00	34.31 2.22 0.00	38.75 2.54 -0.02	67.75 4.36 -3.14	39.24 2.62 -1.19	38.61 2.34 -4.87	29.00 1.71 -4.61	36.60 1.74 -11.92	30.89 1.67 -7.25	32.40 1.54 -10.55	33.64 1.75 -9.05	30.81 2.04 -2.06	38.45 2.70 0.00	48.18 2.63 -11.25	46.85 2.29 -14.78	36.23 2.28 -3.64	17.27 1.17 0.00	25.60 1.66 -0.41
BETHLEHEM___GS2 323561	36.49 2.20 0.00	29.64 1.76 0.00	33.01 1.97 0.00	27.27 1.62 0.00	30.16 1.78 0.00	36.88 2.23 0.00	32.89 2.09 0.00	34.31 2.22 0.00	38.75 2.54 -0.02	67.75 4.36 -3.14	39.24 2.62 -1.19	38.61 2.34 -4.87	29.00 1.71 -4.61	36.60 1.74 -11.92	30.89 1.67 -7.25	32.40 1.54 -10.55	33.64 1.75 -9.05	30.81 2.04 -2.06	38.45 2.70 0.00	48.18 2.63 -11.25	46.85 2.29 -14.78	36.23 2.28 -3.64	17.27 1.17 0.00	25.60 1.66 -0.41

BETHLEHEM___GS3 323562	36.49 2.20 0.00	29.64 1.76 0.00	33.01 1.97 0.00	27.27 1.62 0.00	30.16 1.78 0.00	36.88 2.23 0.00	32.89 2.09 0.00	34.31 2.22 0.00	38.75 2.54 -0.02	67.75 4.36 -3.14	39.24 2.62 -1.19	38.61 2.34 -4.87	29.00 1.71 -4.61	36.60 1.74 -11.92	30.89 1.67 -7.25	32.40 1.54 -10.55	33.64 1.75 -9.05	30.81 2.04 -2.06	38.45 2.70 0.00	48.18 2.63 -11.25	46.85 2.29 -14.78	36.23 2.28 -3.64	17.27 1.17 0.00	25.60 1.66 -0.41
BETHLEHEM___STEEL 23779	34.46 0.17 0.00	28.47 0.59 0.00	31.65 0.61 0.00	26.08 0.43 0.00	29.16 0.78 0.00	35.31 0.66 0.00	30.95 0.15 0.00	32.00 -0.10 0.00	36.07 -0.12 0.00	59.89 -0.74 -0.38	34.74 -0.87 -0.17	31.42 -0.63 -0.65	22.92 -0.30 -0.54	23.98 -0.35 -1.39	22.52 -0.30 -0.85	21.20 -0.34 -1.23	23.64 -0.26 -1.06	26.54 -0.41 -0.24	34.89 -0.86 0.00	35.33 -0.29 -1.32	31.60 0.09 -1.73	30.71 -0.03 -0.43	16.23 0.13 0.00	23.86 0.32 0.00
BETHPAGE_CC_5 323564	37.39 3.10 0.00	30.28 2.39 0.00	33.50 2.46 0.00	27.77 2.12 0.00	30.81 2.43 0.00	37.77 3.12 0.00	34.19 3.39 0.00	35.77 3.67 -0.01	50.82 4.33 -10.30	93.79 7.46 -26.08	71.98 4.45 -32.10	59.38 4.02 -23.94	74.26 2.92 -48.67	69.00 2.95 -43.11	62.12 2.82 -37.32	58.81 2.58 -35.92	63.50 2.80 -37.86	171.39 3.20 -141.48	55.95 4.13 -16.07	47.36 4.02 -9.04	140.29 3.57 -106.94	53.47 3.62 -19.54	17.87 1.77 0.00	26.15 2.61 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	34.64 0.35 0.00	28.59 0.71 0.00	31.75 0.71 0.00	26.17 0.52 0.00	29.27 0.89 0.00	35.48 0.83 0.00	31.24 0.44 0.00	32.31 0.22 0.00	36.44 0.24 0.00	60.50 -0.13 -0.38	35.09 -0.52 -0.17	31.73 -0.32 -0.65	23.13 -0.09 -0.54	24.19 -0.15 -1.40	22.72 -0.10 -0.85	21.38 -0.16 -1.24	23.84 -0.06 -1.06	26.79 -0.17 -0.24	35.24 -0.51 0.00	35.69 0.06 -1.32	31.90 0.39 -1.73	31.00 0.26 -0.43	16.37 0.27 0.00	24.05 0.51 0.00
BINGHAMTON___COGEN 23790	35.21 0.92 0.00	28.69 0.81 0.00	31.85 0.81 0.00	26.32 0.67 0.00	29.25 0.87 0.00	35.71 1.05 0.00	31.66 0.86 0.00	33.08 0.98 0.00	37.42 1.22 0.00	62.98 1.94 -0.79	36.78 1.05 -0.30	33.75 1.02 -1.32	24.58 0.74 -1.16	26.71 0.76 -3.01	24.54 0.74 -1.83	23.65 0.67 -2.66	25.91 0.80 -2.28	28.04 0.81 -0.52	36.82 1.07 0.00	38.23 1.09 -2.84	34.53 1.02 -3.73	32.21 0.98 -0.92	16.57 0.48 0.00	24.31 0.77 0.00
BLACK RIVER___HYD 24047	34.65 0.36 0.00	28.22 0.33 0.00	31.30 0.26 0.00	25.83 0.18 0.00	28.58 0.20 0.00	35.05 0.40 0.00	31.28 0.48 0.00	32.74 0.65 0.00	36.98 0.79 0.00	61.51 1.17 -0.10	35.91 0.44 -0.04	31.87 0.18 -0.29	22.56 -0.26 -0.14	23.01 -0.29 -0.37	22.44 -0.40 -0.87	21.08 -0.33 -1.11	23.37 -0.29 -0.83	26.80 0.02 -0.06	36.32 0.57 0.00	35.62 0.67 -0.65	31.62 0.22 -1.61	31.90 0.29 -1.30	16.69 -0.03 -0.63	21.52 0.16 2.19
BLISS_WT_PWR 323608	35.06 0.78 0.00	28.83 0.95 0.00	31.96 0.92 0.00	26.39 0.74 0.00	29.57 1.19 0.00	35.86 1.21 0.00	32.12 1.32 0.00	33.26 1.17 0.00	37.54 1.35 0.00	62.32 1.68 -0.39	36.13 0.52 -0.17	32.33 0.26 -0.66	23.30 0.08 -0.55	24.12 -0.24 -1.43	22.55 -0.29 -0.87	21.06 -0.51 -1.26	23.37 -0.56 -1.08	26.38 -0.58 -0.25	35.42 -0.33 0.00	36.22 0.57 -1.35	32.41 0.86 -1.77	31.40 0.65 -0.43	16.30 0.20 0.00	23.85 0.31 0.00
BLUE_CIRC_CHEM_DRP 24182	36.38 2.09 0.00	29.56 1.67 0.00	32.91 1.87 0.00	27.94 2.29 0.00	30.66 2.28 0.00	36.74 2.09 0.00	32.76 1.96 0.00	34.18 2.08 0.00	38.59 2.38 -0.02	67.40 4.10 -3.05	39.04 2.44 -1.16	38.32 2.18 -4.74	28.76 1.60 -4.49	36.17 1.63 -11.60	30.58 1.56 -7.05	32.02 1.44 -10.26	33.27 1.63 -8.80	30.60 1.89 -2.00	38.25 2.50 0.00	47.70 2.45 -10.94	46.30 2.14 -14.38	35.98 2.13 -3.54	17.20 1.10 0.00	25.09 1.56 0.00
BOC_GAS_DRP 24189	36.11 1.82 0.00	29.33 1.45 0.00	32.67 1.64 0.00	26.99 1.35 0.00	29.84 1.46 0.00	36.49 1.84 0.00	32.52 1.72 0.00	33.92 1.82 0.00	38.30 2.09 -0.02	66.95 3.59 -3.12	38.79 2.17 -1.19	38.19 1.95 -4.83	28.68 1.43 -4.58	36.22 1.45 -11.83	30.56 1.40 -7.19	32.07 1.30 -10.47	33.28 1.46 -8.98	30.41 1.66 -2.04	37.93 2.18 0.00	47.60 2.13 -11.16	46.32 1.87 -14.66	35.81 1.89 -3.61	17.06 0.97 0.00	24.91 1.37 0.00
BORALEX_4TH_BRANCH 23824	37.05 2.76 0.00	30.11 2.22 0.00	33.52 2.48 0.00	27.67 2.02 0.00	30.59 2.21 0.00	37.38 2.73 0.00	33.28 2.48 0.00	34.70 2.61 0.00	39.21 3.00 -0.02	68.71 5.19 -3.27	39.74 3.06 -1.24	39.19 2.72 -5.07	29.47 1.99 -4.80	37.39 2.04 -12.41	31.44 1.92 -7.54	33.06 1.77 -10.98	34.28 2.02 -9.42	31.23 2.38 -2.14	38.95 3.20 0.00	49.19 3.17 -11.71	47.91 2.74 -15.38	36.79 2.69 -3.79	17.47 1.38 0.00	26.02 1.95 -0.53
BOWLINE___1 23526	36.16 1.87 0.00	29.30 1.41 0.00	32.53 1.49 0.00	26.93 1.28 0.00	29.85 1.47 0.00	36.56 1.91 0.00	32.97 2.16 0.00	34.42 2.33 0.00	38.92 2.72 -0.01	67.34 4.79 -2.30	39.27 2.97 -0.87	37.64 2.67 -3.56	27.99 1.94 -3.37	33.64 1.98 -8.72	29.18 1.91 -5.30	29.78 1.76 -7.71	31.40 1.94 -6.62	30.43 2.22 -1.50	38.59 2.84 0.00	45.33 2.80 -8.23	43.06 2.48 -10.81	35.48 2.51 -2.66	17.35 1.25 0.00	25.29 1.75 0.00
BOWLINE___2 23595	36.16 1.87 0.00	29.30 1.41 0.00	32.52 1.48 0.00	26.93 1.28 0.00	29.84 1.46 0.00	36.55 1.90 0.00	32.96 2.16 0.00	34.42 2.33 0.00	38.91 2.71 -0.01	67.33 4.78 -2.30	39.27 2.97 -0.87	37.63 2.66 -3.56	27.99 1.94 -3.37	33.64 1.98 -8.72	29.18 1.91 -5.30	29.78 1.76 -7.72	31.39 1.94 -6.62	30.42 2.20 -1.50	38.57 2.82 0.00	45.33 2.79 -8.23	43.06 2.47 -10.81	35.47 2.50 -2.66	17.35 1.25 0.00	25.29 1.75 0.00
BROOKHAVEN___DRP 24191	38.02 3.74 0.00	30.85 2.96 0.00	34.07 3.03 0.00	28.28 2.63 0.00	31.39 3.01 0.00	38.49 3.84 0.00	34.92 4.12 0.00	36.57 4.47 -0.01	53.00 5.21 -11.59	97.34 8.95 -28.14	73.04 5.29 -32.31	60.04 4.69 -23.94	74.64 3.32 -48.65	69.37 3.32 -43.11	62.52 3.22 -37.32	59.23 3.00 -35.92	64.07 3.37 -37.86	172.24 4.04 -141.49	57.16 5.34 -16.07	48.51 5.16 -9.04	146.44 4.55 -112.11	57.37 4.53 -22.52	18.25 2.16 0.00	26.81 3.27 0.00
BROOKLYN_NAVY_YARD 23515	36.73 2.45 0.00	29.76 1.87 0.00	33.01 1.97 0.00	27.33 1.68 0.00	30.31 1.93 0.00	37.06 2.41 0.00	33.50 2.70 0.00	35.00 2.91 0.00	39.57 3.37 -0.01	68.51 5.90 -2.36	39.94 3.61 -0.90	38.35 3.28 -3.66	28.59 2.44 -3.47	34.40 2.49 -8.97	29.82 2.39 -5.45	30.45 2.20 -7.93	32.04 2.40 -6.81	30.99 2.73 -1.55	39.18 3.43 0.00	46.16 3.40 -8.46	43.88 2.99 -11.11	36.08 3.03 -2.74	17.63 1.54 0.00	25.70 2.16 0.00
BROOKLYN___ARMY_DRP 323595	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00

BROOME_2_LFGE 323671	35.21 0.92 0.00	28.69 0.81 0.00	31.85 0.81 0.00	26.32 0.67 0.00	29.25 0.87 0.00	35.71 1.05 0.00	31.66 0.86 0.00	33.08 0.98 0.00	37.42 1.22 0.00	62.98 1.94 -0.79	36.78 1.05 -0.30	33.75 1.02 -1.32	24.58 0.74 -1.16	26.71 0.76 -3.01	24.54 0.74 -1.83	23.65 0.67 -2.66	25.91 0.80 -2.28	28.04 0.81 -0.52	36.82 1.07 0.00	38.23 1.09 -2.84	34.53 1.02 -3.73	32.21 0.98 -0.92	16.57 0.48 0.00	24.31 0.77 0.00
BROOME__LFGE 323600	35.21 0.92 0.00	28.69 0.81 0.00	31.85 0.81 0.00	26.32 0.67 0.00	29.25 0.87 0.00	35.71 1.05 0.00	31.66 0.86 0.00	33.08 0.98 0.00	37.42 1.22 0.00	62.98 1.94 -0.79	36.78 1.05 -0.30	33.75 1.02 -1.32	24.58 0.74 -1.16	26.71 0.76 -3.01	24.54 0.74 -1.83	23.65 0.67 -2.66	25.91 0.80 -2.28	28.04 0.81 -0.52	36.82 1.07 0.00	38.23 1.09 -2.84	34.53 1.02 -3.73	32.21 0.98 -0.92	16.57 0.48 0.00	24.31 0.77 0.00
BURROWS__LYONSDAL 23803	34.87 0.59 0.00	28.40 0.52 0.00	31.55 0.51 0.00	26.06 0.40 0.00	28.86 0.48 0.00	35.35 0.70 0.00	31.50 0.70 0.00	32.96 0.86 0.00	37.23 1.03 0.00	61.91 1.66 0.00	36.29 0.86 0.00	32.16 0.70 -0.06	23.06 0.39 0.00	23.31 0.37 0.00	22.74 0.29 -0.47	21.17 0.29 -0.57	23.62 0.39 -0.41	27.30 0.58 0.00	36.73 0.98 0.00	35.47 0.94 -0.22	31.33 0.70 -0.85	31.89 0.71 -0.86	16.86 0.31 -0.46	22.77 0.49 1.26
CAITHNESS_CC_1 323624	37.91 3.63 0.00	30.76 2.87 0.00	33.96 2.92 0.00	28.20 2.55 0.00	31.29 2.91 0.00	38.37 3.72 0.00	34.80 4.00 0.00	36.43 4.34 -0.01	52.85 5.06 -11.60	97.09 8.69 -28.15	72.90 5.16 -32.31	59.93 4.58 -23.94	74.57 3.25 -48.65	69.30 3.25 -43.11	62.45 3.16 -37.32	59.16 2.93 -35.92	63.98 3.28 -37.86	172.12 3.92 -141.49	57.01 5.19 -16.07	48.36 5.01 -9.04	146.32 4.42 -112.12	57.25 4.40 -22.53	18.19 2.09 0.00	26.73 3.19 0.00
CALPINE BETH_PAGE_GT4 24209	37.31 3.02 0.00	30.22 2.33 0.00	33.44 2.40 0.00	27.71 2.06 0.00	30.75 2.37 0.00	37.68 3.03 0.00	34.09 3.29 0.00	35.67 3.57 0.00	50.12 4.22 -9.71	92.65 7.27 -25.13	71.76 4.32 -32.01	59.27 3.91 -23.94	74.20 2.84 -48.68	68.93 2.88 -43.11	62.07 2.77 -37.32	58.77 2.53 -35.92	63.46 2.77 -37.86	171.36 3.17 -141.48	55.91 4.10 -16.07	47.32 3.98 -9.04	137.97 3.54 -104.65	52.10 3.57 -18.21	17.84 1.74 0.00	26.08 2.54 0.00
CALPINE_BETH_PAGE_GT_4 323586	37.31 3.02 0.00	30.22 2.33 0.00	33.44 2.40 0.00	27.71 2.06 0.00	30.75 2.37 0.00	37.68 3.03 0.00	34.09 3.29 0.00	35.67 3.57 0.00	50.12 4.22 -9.71	92.65 7.27 -25.13	71.76 4.32 -32.01	59.27 3.91 -23.94	74.20 2.84 -48.68	68.93 2.88 -43.11	62.07 2.77 -37.32	58.77 2.53 -35.92	63.46 2.77 -37.86	171.36 3.17 -141.48	55.91 4.10 -16.07	47.32 3.98 -9.04	137.97 3.54 -104.65	52.10 3.57 -18.21	17.84 1.74 0.00	26.08 2.54 0.00
CALPINE_BP_GT1 23823	37.31 3.02 0.00	30.22 2.33 0.00	33.44 2.40 0.00	27.71 2.06 0.00	30.75 2.37 0.00	37.68 3.03 0.00	34.09 3.29 0.00	35.67 3.57 0.00	50.12 4.22 -9.71	92.65 7.27 -25.13	71.76 4.32 -32.01	59.27 3.91 -23.94	74.20 2.84 -48.68	68.93 2.88 -43.11	62.07 2.77 -37.32	58.77 2.53 -35.92	63.46 2.77 -37.86	171.36 3.17 -141.48	55.91 4.10 -16.07	47.32 3.98 -9.04	137.97 3.54 -104.65	52.10 3.57 -18.21	17.84 1.74 0.00	26.08 2.54 0.00
CALSPAN__DRP 24200	34.46 0.17 0.00	28.47 0.59 0.00	31.65 0.61 0.00	26.08 0.43 0.00	29.16 0.78 0.00	35.31 0.66 0.00	30.95 0.15 0.00	32.00 -0.10 0.00	36.07 -0.12 0.00	59.89 -0.74 -0.38	34.74 -0.87 -0.17	31.42 -0.63 -0.65	22.92 -0.30 -0.54	23.98 -0.35 -1.39	22.52 -0.30 -0.85	21.20 -0.34 -1.23	23.64 -0.26 -1.06	26.54 -0.41 -0.24	34.89 -0.86 0.00	35.33 -0.29 -1.32	31.60 0.09 -1.73	30.71 -0.03 -0.43	16.23 0.13 0.00	23.86 0.32 0.00
CANDIGU_WT_PWR 323617	35.02 0.73 0.00	28.63 0.75 0.00	31.78 0.74 0.00	26.23 0.58 0.00	29.26 0.88 0.00	35.63 0.97 0.00	31.48 0.68 0.00	32.88 0.78 0.00	37.23 1.04 0.00	62.21 1.43 -0.53	36.22 0.57 -0.21	32.91 0.59 -0.91	23.84 0.39 -0.78	25.22 0.28 -2.01	23.42 0.22 -1.22	22.22 0.14 -1.78	24.54 0.18 -1.52	26.99 -0.07 -0.35	35.79 0.04 0.00	36.68 0.48 -1.89	32.92 0.65 -2.49	31.45 0.52 -0.61	16.31 0.21 0.00	24.02 0.48 0.00
CARR STREET_E_SYR 24060	34.32 0.03 0.00	27.97 0.09 0.00	31.09 0.06 0.00	25.70 0.05 0.00	28.50 0.13 0.00	34.74 0.08 0.00	30.76 -0.04 0.00	32.07 -0.02 0.00	36.18 -0.02 0.00	60.34 -0.14 -0.22	35.38 -0.13 -0.08	31.83 -0.05 -0.48	23.03 0.03 -0.32	23.82 0.05 -0.82	22.55 0.08 -0.49	21.11 0.08 -0.72	23.58 0.12 -0.62	26.97 0.12 -0.14	35.85 0.10 0.00	35.21 0.14 -0.77	30.96 0.18 -1.01	30.69 0.13 -0.25	16.19 0.09 0.00	23.71 0.17 0.00
CARTHAGE__PAPER 23857	34.45 0.16 0.00	28.04 0.16 0.00	31.13 0.09 0.00	25.69 0.04 0.00	28.41 0.03 0.00	34.84 0.18 0.00	31.08 0.28 0.00	32.51 0.42 0.00	36.71 0.52 0.00	61.07 0.74 -0.08	35.69 0.22 -0.03	31.66 0.00 -0.25	22.48 -0.32 -0.12	22.90 -0.35 -0.32	22.43 -0.46 -0.92	21.07 -0.40 -1.16	23.32 -0.37 -0.86	26.65 -0.12 -0.06	36.08 0.33 0.00	35.35 0.41 -0.64	31.51 0.04 -1.69	31.85 0.11 -1.42	16.71 -0.09 -0.70	21.10 0.03 2.47
CE_DUNWOOD__DRP 24194	36.50 2.21 0.00	29.57 1.69 0.00	32.82 1.79 0.00	27.18 1.53 0.00	30.13 1.75 0.00	36.89 2.24 0.00	33.27 2.47 0.00	34.75 2.66 0.00	39.31 3.10 -0.01	68.05 5.44 -2.36	39.69 3.36 -0.90	38.10 3.04 -3.66	28.35 2.21 -3.46	34.15 2.26 -8.95	29.58 2.17 -5.44	30.24 2.00 -7.92	31.84 2.21 -6.79	30.78 2.52 -1.54	38.97 3.22 0.00	45.93 3.18 -8.45	43.67 2.79 -11.10	35.87 2.82 -2.73	17.51 1.41 0.00	25.52 1.98 0.00
CE_MILLWOOD__DRP 24193	36.38 2.09 0.00	29.49 1.60 0.00	32.73 1.68 0.00	27.10 1.45 0.00	30.03 1.65 0.00	36.78 2.13 0.00	33.17 2.37 0.00	34.64 2.54 0.00	39.17 2.96 -0.01	67.80 5.20 -2.35	39.54 3.22 -0.89	37.95 2.90 -3.64	28.25 2.12 -3.45	34.02 2.16 -8.92	29.48 2.08 -5.42	30.12 1.91 -7.90	31.72 2.11 -6.77	30.66 2.41 -1.54	38.84 3.09 0.00	45.77 3.04 -8.42	43.51 2.68 -11.06	35.74 2.71 -2.72	17.45 1.35 0.00	25.44 1.90 0.00
CE_NYC2_DRP 24202	36.85 2.57 0.00	29.86 1.98 0.00	33.13 2.09 0.00	27.44 1.79 0.00	30.42 2.04 0.00	37.23 2.58 0.00	33.69 2.89 0.00	35.19 3.09 0.00	39.76 3.55 -0.02	68.82 6.20 -2.36	43.75 3.85 -4.47	87.13 3.50 -52.23	40.88 2.57 -15.64	35.02 2.61 -9.47	29.95 2.52 -5.46	31.25 2.32 -8.62	32.58 2.55 -7.19	31.20 2.91 -1.58	39.39 3.65 0.00	46.36 3.60 -8.46	44.07 3.18 -11.12	36.34 3.24 -2.79	17.73 1.63 0.00	25.84 2.30 0.00
CE_NYC_DRP 24195	36.75 2.46 0.00	29.78 1.89 0.00	33.04 2.00 0.00	27.36 1.71 0.00	30.34 1.96 0.00	37.14 2.49 0.00	33.57 2.77 0.00	35.06 2.97 0.00	39.65 3.45 -0.01	68.69 6.08 -2.36	40.08 3.75 -0.90	38.46 3.40 -3.66	28.64 2.49 -3.47	34.44 2.54 -8.96	29.87 2.45 -5.45	30.50 2.25 -7.93	32.11 2.47 -6.81	31.08 2.82 -1.55	39.32 3.57 0.00	46.27 3.51 -8.46	43.98 3.09 -11.11	36.17 3.12 -2.74	17.67 1.57 0.00	25.74 2.21 0.00

CHAFFEE___LFGE 323603	34.68 0.39 0.00	28.63 0.74 0.00	31.80 0.76 0.00	26.21 0.57 0.00	29.32 0.94 0.00	35.53 0.88 0.00	31.32 0.52 0.00	32.40 0.30 0.00	36.54 0.34 0.00	60.64 0.01 -0.38	35.17 -0.44 -0.17	31.76 -0.30 -0.65	23.13 -0.09 -0.55	24.17 -0.18 -1.41	22.68 -0.15 -0.86	21.33 -0.22 -1.25	23.77 -0.14 -1.07	26.72 -0.23 -0.24	35.24 -0.51 0.00	35.75 0.11 -1.33	31.96 0.44 -1.75	31.04 0.30 -0.43	16.35 0.26 0.00	24.01 0.47 0.00
CHATEAUG_WT_PWR 323614	33.71 -0.57 0.00	27.39 -0.49 0.00	30.51 -0.53 0.00	25.23 -0.42 0.00	27.77 -0.61 0.00	33.92 -0.74 0.00	30.02 -0.78 0.00	31.45 -0.64 0.00	35.17 -1.02 0.00	58.37 -1.88 0.00	34.05 -1.38 0.00	29.58 -1.82 0.00	20.95 -1.72 0.00	21.14 -1.80 0.00	4.92 -1.99 15.06	0.24 -1.79 18.28	7.93 -2.02 12.89	24.52 -2.19 0.00	32.97 -2.78 0.00	24.61 -2.73 6.96	0.25 -2.57 26.97	0.24 -2.50 27.57	0.23 -1.33 14.54	0.24 -2.04 21.26
CHAT_HIGH_FALL_HYD 323578	33.65 -0.64 0.00	27.34 -0.55 0.00	30.47 -0.57 0.00	25.18 -0.47 0.00	27.72 -0.66 0.00	33.87 -0.78 0.00	30.03 -0.77 0.00	31.48 -0.62 0.00	35.22 -0.97 0.00	58.43 -1.82 0.00	34.11 -1.33 0.00	29.65 -1.75 0.00	21.01 -1.66 0.00	21.21 -1.73 0.00	3.88 -1.94 16.15	-1.05 -1.76 19.60	7.05 -1.97 13.82	24.60 -2.11 0.00	33.11 -2.64 0.00	24.22 -2.61 7.47	-1.62 -2.48 28.92	-1.65 -2.41 29.56	-0.80 -1.30 15.59	-0.04 -2.01 21.58
CHAUTAUQUA___LFGE 323629	34.79 0.50 0.00	28.73 0.84 0.00	31.93 0.89 0.00	26.33 0.68 0.00	29.45 1.07 0.00	35.70 1.05 0.00	31.38 0.58 0.00	32.48 0.38 0.00	36.66 0.47 0.00	60.85 0.22 -0.38	35.25 -0.36 -0.17	31.76 -0.29 -0.65	23.07 -0.15 -0.55	24.13 -0.22 -1.41	22.63 -0.20 -0.86	21.31 -0.25 -1.25	23.77 -0.13 -1.07	26.79 -0.16 -0.24	35.19 -0.55 0.00	35.59 -0.05 -1.33	31.78 0.25 -1.75	30.85 0.11 -0.43	16.28 0.18 0.00	23.93 0.39 0.00
CH_MIDHUDSON___DRP 24192	36.65 2.36 0.00	29.71 1.83 0.00	33.00 1.96 0.00	27.33 1.68 0.00	30.27 1.89 0.00	37.06 2.41 0.00	33.36 2.56 0.00	34.85 2.75 0.00	39.41 3.20 -0.02	68.37 5.58 -2.54	39.82 3.42 -0.97	38.41 3.07 -3.94	28.65 2.24 -3.73	34.86 2.28 -9.64	30.03 2.19 -5.86	30.86 2.02 -8.53	32.40 2.24 -7.32	30.95 2.58 -1.66	39.10 3.35 0.00	46.69 3.29 -9.10	44.62 2.89 -11.95	36.17 2.91 -2.94	17.55 1.46 0.00	25.58 2.04 0.00
CH_MISC_IPPS 23765	36.71 2.43 0.00	29.76 1.88 0.00	33.05 2.01 0.00	27.36 1.71 0.00	30.32 1.94 0.00	37.14 2.49 0.00	33.44 2.64 0.00	34.94 2.84 0.00	39.52 3.31 -0.01	68.46 5.77 -2.44	39.88 3.52 -0.93	38.35 3.17 -3.78	28.56 2.30 -3.58	34.54 2.34 -9.26	29.85 2.25 -5.63	30.58 2.07 -8.19	32.18 2.31 -7.03	30.98 2.67 -1.60	39.22 3.48 0.00	46.45 3.41 -8.74	44.25 3.00 -11.48	36.14 3.00 -2.82	17.60 1.51 0.00	25.65 2.11 0.00
CH_RES_BVR_FALLS 23983	33.95 -0.34 0.00	27.61 -0.28 0.00	30.75 -0.28 0.00	25.42 -0.24 0.00	28.09 -0.29 0.00	34.30 -0.35 0.00	30.49 -0.31 0.00	31.98 -0.11 0.00	36.05 -0.15 0.00	59.86 -0.24 0.15	35.20 -0.17 0.06	30.87 -0.31 0.23	21.98 -0.48 0.22	21.86 -0.52 0.56	21.13 -0.51 0.34	19.33 -0.49 0.49	21.93 -0.48 0.42	26.25 -0.37 0.10	35.53 -0.22 0.00	33.35 -0.43 0.52	28.53 -0.56 0.69	29.76 -0.38 0.17	15.89 -0.21 0.00	30.44 -0.19 -7.09
CH_RES_NIAGARA 23895	33.22 -1.07 0.00	27.58 -0.31 0.00	30.75 -0.29 0.00	25.33 -0.32 0.00	28.28 -0.10 0.00	34.12 -0.53 0.00	29.46 -1.34 0.00	30.20 -1.90 0.00	34.08 -2.12 -0.01	56.53 -4.07 -0.35	32.72 -2.85 -0.13	29.73 -2.29 -0.62	21.83 -1.36 -0.51	22.90 -1.37 -1.33	21.55 -1.23 -0.81	20.33 -1.15 -1.18	22.67 -1.18 -1.01	25.41 -1.53 -0.23	33.06 -2.69 0.00	33.42 -2.14 -1.25	29.94 -1.48 -1.65	29.20 -1.52 -0.41	15.54 -0.56 0.00	22.88 -0.66 0.00
CH_RES_SYRACUSE 23985	34.57 0.28 0.00	28.17 0.29 0.00	31.32 0.28 0.00	25.88 0.23 0.00	28.71 0.33 0.00	35.03 0.37 0.00	31.05 0.25 0.00	32.36 0.27 0.00	36.49 0.30 0.00	60.87 0.38 -0.24	35.68 0.15 -0.09	32.17 0.21 -0.55	23.24 0.21 -0.35	24.07 0.22 -0.91	22.74 0.21 -0.55	21.32 0.20 -0.81	23.78 0.25 -0.69	27.14 0.27 -0.16	36.08 0.33 0.00	35.49 0.33 -0.86	31.26 0.35 -1.13	30.89 0.29 -0.28	16.27 0.17 0.00	23.84 0.30 0.00
CLINTON_WT_PWR 323605	33.71 -0.57 0.00	27.39 -0.49 0.00	30.51 -0.53 0.00	25.23 -0.42 0.00	27.77 -0.61 0.00	33.92 -0.74 0.00	30.02 -0.78 0.00	31.45 -0.64 0.00	35.17 -1.02 0.00	58.37 -1.88 0.00	34.05 -1.38 0.00	29.58 -1.82 0.00	20.95 -1.72 0.00	21.14 -1.80 0.00	4.92 -1.99 15.06	0.24 -1.79 18.28	7.93 -2.02 12.89	24.52 -2.19 0.00	32.97 -2.78 0.00	24.61 -2.73 6.96	0.25 -2.57 26.97	0.24 -2.50 27.57	0.23 -1.33 14.54	0.24 -2.04 21.26
CLINTON___LFGE 323618	34.18 -0.10 0.00	27.76 -0.12 0.00	30.92 -0.12 0.00	25.58 -0.07 0.00	28.12 -0.26 0.00	34.35 -0.30 0.00	30.39 -0.41 0.00	31.83 -0.26 0.00	35.54 -0.65 0.00	59.00 -1.25 0.00	34.39 -1.04 0.00	29.90 -1.50 0.00	21.16 -1.51 0.00	21.32 -1.61 0.00	4.83 -1.80 15.35	0.05 -1.63 18.62	7.89 -1.82 13.13	24.80 -1.91 0.00	33.41 -2.34 0.00	24.91 -2.30 7.10	0.09 -2.22 27.47	0.06 -2.16 28.09	0.08 -1.20 14.81	0.34 -1.86 21.34
COLONIE_LFGE___ 323577	36.83 2.55 0.00	29.92 2.04 0.00	33.31 2.27 0.00	27.51 1.87 0.00	30.42 2.04 0.00	37.20 2.55 0.00	33.14 2.34 0.00	34.58 2.49 0.00	39.04 2.83 -0.02	68.41 4.85 -3.31	39.54 2.84 -1.26	39.05 2.51 -5.13	29.39 1.86 -4.86	37.40 1.91 -12.56	31.41 1.80 -7.63	33.08 1.66 -11.11	34.30 1.93 -9.53	31.17 2.30 -2.17	38.83 3.08 0.00	49.19 3.04 -11.85	47.96 2.61 -15.57	36.67 2.52 -3.83	17.39 1.29 0.00	25.94 1.83 -0.57
COPENHAGEN_WT_PWR 323753	34.59 0.30 0.00	28.16 0.27 0.00	31.23 0.19 0.00	25.77 0.12 0.00	28.52 0.14 0.00	34.95 0.30 0.00	31.18 0.38 0.00	32.61 0.52 0.00	36.82 0.63 0.00	61.23 0.87 -0.10	35.70 0.23 -0.04	31.65 -0.06 -0.31	22.30 -0.53 -0.15	22.77 -0.57 -0.40	22.16 -0.65 -0.84	20.81 -0.57 -1.08	23.09 -0.56 -0.81	26.53 -0.25 -0.07	36.03 0.29 0.00	35.39 0.44 -0.65	31.26 -0.08 -1.56	31.55 0.03 -1.21	16.48 -0.19 -0.57	21.54 0.00 2.00
CORNELL_____ 23752	35.50 1.21 0.00	28.91 1.03 0.00	32.10 1.06 0.00	26.52 0.87 0.00	29.47 1.09 0.00	36.02 1.37 0.00	32.04 1.24 0.00	33.57 1.47 0.00	37.77 1.57 0.00	63.10 2.31 -0.54	36.83 1.19 -0.21	33.56 1.19 -0.96	24.37 0.90 -0.80	25.90 0.90 -2.06	24.08 0.85 -1.25	22.91 0.78 -1.82	25.33 0.94 -1.56	28.14 1.07 -0.35	37.09 1.35 0.00	37.54 1.30 -1.94	33.61 1.27 -2.55	32.17 1.23 -0.63	16.70 0.61 0.00	24.45 0.92 0.00
COXSACKIE___GT 23611	37.29 3.00 0.00	30.26 2.38 0.00	33.65 2.61 0.00	27.83 2.18 0.00	30.82 2.44 0.00	37.77 3.12 0.00	33.87 3.07 0.00	35.43 3.34 0.00	40.11 3.90 -0.02	69.64 6.69 -2.70	40.44 3.98 -1.03	39.10 3.51 -4.19	29.18 2.54 -3.97	35.76 2.57 -10.25	30.66 2.46 -6.23	31.66 2.28 -9.07	33.20 2.59 -7.78	31.53 3.05 -1.77	39.87 4.12 0.00	47.99 4.02 -9.67	45.97 3.48 -12.70	36.89 3.45 -3.13	17.83 1.73 0.00	25.95 2.41 0.00

CPV_VALLEY___CC1 323721	35.80 1.51 0.00	29.03 1.14 0.00	32.24 1.20 0.00	26.69 1.04 0.00	29.56 1.18 0.00	36.20 1.55 0.00	32.52 1.72 0.00	33.93 1.84 0.00	38.37 2.16 -0.01	66.12 3.80 -2.06	38.61 2.39 -0.78	36.77 2.16 -3.20	27.28 1.57 -3.03	32.37 1.60 -7.84	28.28 1.55 -4.76	28.66 1.42 -6.94	30.35 1.57 -5.95	29.84 1.78 -1.35	38.01 2.25 0.00	43.93 2.23 -7.39	41.47 1.98 -9.71	34.70 1.99 -2.39	17.11 1.01 0.00	24.94 1.40 0.00
CPV_VALLEY___CC2 323722	35.80 1.51 0.00	29.03 1.14 0.00	32.24 1.20 0.00	26.69 1.04 0.00	29.56 1.18 0.00	36.20 1.55 0.00	32.52 1.72 0.00	33.93 1.84 0.00	38.37 2.16 -0.01	66.12 3.80 -2.06	38.61 2.39 -0.78	36.77 2.16 -3.20	27.28 1.57 -3.03	32.37 1.60 -7.84	28.28 1.55 -4.76	28.66 1.42 -6.94	30.35 1.57 -5.95	29.84 1.78 -1.35	38.01 2.25 0.00	43.93 2.23 -7.39	41.47 1.98 -9.71	34.70 1.99 -2.39	17.11 1.01 0.00	24.94 1.40 0.00
CRESCENT___HYD 24018	36.83 2.55 0.00	29.92 2.04 0.00	33.31 2.27 0.00	27.51 1.87 0.00	30.42 2.04 0.00	37.20 2.55 0.00	33.14 2.34 0.00	34.58 2.49 0.00	39.04 2.83 -0.02	68.41 4.85 -3.31	39.54 2.84 -1.26	39.05 2.51 -5.13	29.39 1.86 -4.86	37.40 1.91 -12.56	31.41 1.80 -7.63	33.08 1.66 -11.11	34.30 1.93 -9.53	31.17 2.30 -2.17	38.83 3.08 0.00	49.19 3.04 -11.85	47.96 2.61 -15.57	36.67 2.52 -3.83	17.39 1.29 0.00	25.94 1.83 -0.57
CRUCIBLE_METL_DRP 24180	34.57 0.28 0.00	28.17 0.29 0.00	31.32 0.28 0.00	25.88 0.23 0.00	28.71 0.33 0.00	35.03 0.37 0.00	31.05 0.25 0.00	32.36 0.27 0.00	36.49 0.30 0.00	60.87 0.38 -0.24	35.68 0.15 -0.09	32.17 0.21 -0.55	23.24 0.21 -0.35	24.07 0.22 -0.91	22.74 0.21 -0.55	21.32 0.20 -0.81	23.78 0.25 -0.69	27.14 0.27 -0.16	36.08 0.33 0.00	35.49 0.33 -0.86	31.26 0.35 -1.13	30.89 0.29 -0.28	16.27 0.17 0.00	23.84 0.30 0.00
DANC___LFGE 323619	34.36 0.07 0.00	27.98 0.09 0.00	31.06 0.02 0.00	25.64 -0.01 0.00	28.39 0.01 0.00	34.73 0.08 0.00	30.86 0.06 0.00	32.20 0.11 0.00	36.36 0.16 0.00	60.53 0.14 -0.14	35.37 -0.11 -0.05	31.59 -0.21 -0.40	22.46 -0.42 -0.20	23.04 -0.42 -0.52	22.24 -0.45 -0.72	20.87 -0.39 -0.96	23.17 -0.41 -0.74	26.53 -0.27 -0.09	35.74 -0.01 0.00	35.08 0.10 -0.68	30.98 -0.17 -1.37	31.11 -0.11 -0.90	16.31 -0.18 -0.39	22.13 -0.08 1.33
DANSKAMMER___1 23586	36.71 2.43 0.00	29.76 1.88 0.00	33.05 2.01 0.00	27.36 1.71 0.00	30.32 1.94 0.00	37.14 2.49 0.00	33.44 2.64 0.00	34.94 2.84 0.00	39.52 3.31 -0.01	68.46 5.77 -2.44	39.88 3.52 -0.93	38.35 3.17 -3.78	28.56 2.30 -3.58	34.54 2.34 -9.26	29.85 2.25 -5.63	30.58 2.07 -8.19	32.18 2.31 -7.03	30.98 2.67 -1.60	39.22 3.48 0.00	46.45 3.41 -8.74	44.25 3.00 -11.48	36.14 3.00 -2.82	17.60 1.51 0.00	25.65 2.11 0.00
DANSKAMMER___2 23589	36.71 2.43 0.00	29.76 1.88 0.00	33.05 2.01 0.00	27.36 1.71 0.00	30.32 1.94 0.00	37.14 2.49 0.00	33.44 2.64 0.00	34.94 2.84 0.00	39.52 3.31 -0.01	68.46 5.77 -2.44	39.88 3.52 -0.93	38.35 3.17 -3.78	28.56 2.30 -3.58	34.54 2.34 -9.26	29.85 2.25 -5.63	30.58 2.07 -8.19	32.18 2.31 -7.03	30.98 2.67 -1.60	39.22 3.48 0.00	46.45 3.41 -8.74	44.25 3.00 -11.48	36.14 3.00 -2.82	17.60 1.51 0.00	25.65 2.11 0.00
DANSKAMMER___3 23590	36.71 2.43 0.00	29.76 1.88 0.00	33.05 2.01 0.00	27.36 1.71 0.00	30.32 1.94 0.00	37.14 2.49 0.00	33.44 2.64 0.00	34.94 2.84 0.00	39.52 3.31 -0.01	68.46 5.77 -2.44	39.88 3.52 -0.93	38.35 3.17 -3.78	28.56 2.30 -3.58	34.54 2.34 -9.26	29.85 2.25 -5.63	30.58 2.07 -8.19	32.18 2.31 -7.03	30.98 2.67 -1.60	39.22 3.48 0.00	46.45 3.41 -8.74	44.25 3.00 -11.48	36.14 3.00 -2.82	17.60 1.51 0.00	25.65 2.11 0.00
DANSKAMMER___4 23591	36.71 2.43 0.00	29.76 1.88 0.00	33.05 2.01 0.00	27.36 1.71 0.00	30.32 1.94 0.00	37.14 2.49 0.00	33.44 2.64 0.00	34.94 2.84 0.00	39.52 3.31 -0.01	68.46 5.77 -2.44	39.88 3.52 -0.93	38.35 3.17 -3.78	28.56 2.30 -3.58	34.54 2.34 -9.26	29.85 2.25 -5.63	30.58 2.07 -8.19	32.18 2.31 -7.03	30.98 2.67 -1.60	39.22 3.48 0.00	46.45 3.41 -8.74	44.25 3.00 -11.48	36.14 3.00 -2.82	17.60 1.51 0.00	25.65 2.11 0.00
DANSKAMMER___DIESEL 23592	36.71 2.43 0.00	29.76 1.88 0.00	33.05 2.01 0.00	27.36 1.71 0.00	30.32 1.94 0.00	37.14 2.49 0.00	33.44 2.64 0.00	34.94 2.84 0.00	39.52 3.31 -0.01	68.46 5.77 -2.44	39.88 3.52 -0.93	38.35 3.17 -3.78	28.56 2.30 -3.58	34.54 2.34 -9.26	29.85 2.25 -5.63	30.58 2.07 -8.19	32.18 2.31 -7.03	30.98 2.67 -1.60	39.22 3.48 0.00	46.45 3.41 -8.74	44.25 3.00 -11.48	36.14 3.00 -2.82	17.60 1.51 0.00	25.65 2.11 0.00
DASHVILLE___HYD 23610	36.18 1.89 0.00	29.33 1.44 0.00	32.58 1.55 0.00	26.98 1.33 0.00	29.88 1.50 0.00	36.59 1.94 0.00	32.92 2.12 0.00	34.38 2.29 0.00	38.89 2.68 -0.02	67.46 4.73 -2.47	39.31 2.94 -0.94	37.88 2.64 -3.84	28.24 1.92 -3.64	34.30 1.96 -9.40	29.57 1.88 -5.71	30.36 1.73 -8.32	31.89 1.92 -7.13	30.52 2.19 -1.62	38.57 2.82 0.00	45.95 2.78 -8.87	43.88 2.45 -11.65	35.65 2.47 -2.87	17.33 1.23 0.00	25.25 1.71 0.00
DELAWARE___LFGE 323621	35.77 1.48 0.00	29.09 1.21 0.00	32.37 1.33 0.00	26.75 1.10 0.00	29.61 1.23 0.00	36.21 1.56 0.00	32.23 1.43 0.00	33.66 1.57 0.00	38.05 1.85 -0.01	64.40 3.12 -1.04	37.66 1.83 -0.39	34.71 1.65 -1.66	25.39 1.19 -1.52	28.08 1.21 -3.93	25.52 1.16 -2.39	24.86 1.07 -3.48	27.03 1.21 -2.99	28.78 1.39 -0.68	37.60 1.85 0.00	39.82 1.81 -3.71	36.24 1.58 -4.87	33.09 1.58 -1.20	16.90 0.81 0.00	24.69 1.16 0.00
DOGLEVILLE___HYD 23807	36.53 2.24 0.00	29.65 1.76 0.00	32.83 1.79 0.00	27.05 1.41 0.00	30.02 1.64 0.00	36.83 2.18 0.00	32.84 2.04 0.00	34.36 2.27 0.00	38.79 2.60 0.00	64.75 4.56 0.06	37.97 2.56 0.02	33.52 2.21 0.10	24.06 1.48 0.09	24.18 1.49 0.24	23.26 1.44 0.15	21.45 1.36 0.21	24.26 1.60 0.18	28.66 1.99 0.04	38.56 2.81 0.00	36.68 2.61 0.23	31.63 2.14 0.30	32.29 2.04 0.07	17.22 1.12 0.00	25.86 1.72 -0.60
DUNKIRK___1 23563	34.75 0.47 0.00	28.70 0.81 0.00	31.90 0.86 0.00	26.31 0.65 0.00	29.42 1.04 0.00	35.66 1.00 0.00	31.33 0.53 0.00	32.43 0.33 0.00	36.60 0.40 0.00	60.75 0.12 -0.38	35.19 -0.42 -0.17	31.74 -0.32 -0.65	23.06 -0.16 -0.55	24.13 -0.22 -1.41	22.62 -0.21 -0.86	21.31 -0.25 -1.25	23.77 -0.14 -1.07	26.77 -0.19 -0.24	35.17 -0.58 0.00	35.58 -0.06 -1.33	31.77 0.24 -1.75	30.85 0.11 -0.43	16.28 0.18 0.00	23.93 0.39 0.00
DUNKIRK___2 23564	34.75 0.47 0.00	28.70 0.81 0.00	31.90 0.86 0.00	26.31 0.65 0.00	29.42 1.04 0.00	35.66 1.00 0.00	31.33 0.53 0.00	32.43 0.33 0.00	36.60 0.40 0.00	60.75 0.12 -0.38	35.19 -0.42 -0.17	31.74 -0.32 -0.65	23.06 -0.16 -0.55	24.13 -0.22 -1.41	22.62 -0.21 -0.86	21.31 -0.25 -1.25	23.77 -0.14 -1.07	26.77 -0.19 -0.24	35.17 -0.58 0.00	35.58 -0.06 -1.33	31.77 0.24 -1.75	30.85 0.11 -0.43	16.28 0.18 0.00	23.93 0.39 0.00

DUNKIRK___3 23565	34.63 0.34 0.00	28.61 0.72 0.00	31.78 0.74 0.00	26.20 0.55 0.00	29.31 0.92 0.00	35.51 0.86 0.00	31.17 0.37 0.00	32.26 0.17 0.00	36.40 0.20 0.00	60.42 -0.21 -0.38	35.02 -0.58 -0.17	31.62 -0.44 -0.65	23.01 -0.21 -0.54	24.07 -0.27 -1.41	22.59 -0.23 -0.85	21.27 -0.28 -1.24	23.72 -0.18 -1.07	26.69 -0.27 -0.24	35.07 -0.68 0.00	35.48 -0.15 -1.33	31.70 0.18 -1.74	30.79 0.05 -0.43	16.26 0.16 0.00	23.89 0.35 0.00
DUNKIRK___4 23566	34.63 0.34 0.00	28.61 0.72 0.00	31.78 0.74 0.00	26.20 0.55 0.00	29.31 0.92 0.00	35.51 0.86 0.00	31.17 0.37 0.00	32.26 0.17 0.00	36.40 0.20 0.00	60.42 -0.21 -0.38	35.02 -0.58 -0.17	31.62 -0.44 -0.65	23.01 -0.21 -0.54	24.07 -0.27 -1.41	22.59 -0.23 -0.85	21.27 -0.28 -1.24	23.72 -0.18 -1.07	26.69 -0.27 -0.24	35.07 -0.68 0.00	35.48 -0.15 -1.33	31.70 0.18 -1.74	30.79 0.05 -0.43	16.26 0.16 0.00	23.89 0.35 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	36.63 2.35 0.00	29.69 1.80 0.00	32.94 1.90 0.00	27.28 1.63 0.00	30.24 1.86 0.00	37.01 2.36 0.00	33.39 2.59 0.00	34.89 2.80 0.00	39.45 3.25 -0.01	68.30 5.69 -2.36	39.83 3.50 -0.90	38.25 3.18 -3.66	28.48 2.33 -3.47	34.28 2.38 -8.97	29.71 2.28 -5.45	30.35 2.10 -7.93	31.96 2.32 -6.81	30.91 2.65 -1.55	39.13 3.38 0.00	46.09 3.33 -8.46	43.82 2.93 -11.11	36.01 2.96 -2.74	17.58 1.49 0.00	25.63 2.09 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	36.29 2.00 0.00	29.41 1.52 0.00	32.65 1.62 0.00	27.04 1.39 0.00	29.96 1.58 0.00	36.70 2.05 0.00	33.04 2.24 0.00	34.50 2.40 0.00	39.03 2.82 -0.01	67.52 4.93 -2.34	39.37 3.04 -0.89	37.78 2.74 -3.64	28.11 1.99 -3.44	33.86 2.03 -8.90	29.33 1.95 -5.41	29.98 1.80 -7.87	31.58 1.99 -6.75	30.53 2.29 -1.53	38.70 2.95 0.00	45.61 2.91 -8.39	43.36 2.56 -11.03	35.61 2.58 -2.71	17.39 1.30 0.00	25.34 1.81 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	36.82 2.53 0.00	29.83 1.94 0.00	33.10 2.06 0.00	27.41 1.76 0.00	30.36 1.98 0.00	37.14 2.48 0.00	33.62 2.82 0.00	35.11 3.02 0.00	39.65 3.45 -0.02	68.64 6.03 -2.36	40.07 3.74 -0.90	38.50 3.35 -3.75	28.95 2.46 -3.82	34.43 2.52 -8.97	29.85 2.42 -5.46	30.50 2.25 -7.94	32.10 2.45 -6.81	31.05 2.79 -1.55	39.23 3.48 0.00	46.22 3.45 -8.46	43.99 3.09 -11.12	36.19 3.14 -2.74	17.67 1.57 0.00	25.78 2.24 0.00
EAST HAMPTON___GT 23717	41.01 6.72 0.00	33.30 5.42 0.00	36.75 5.71 0.00	30.54 4.89 0.00	34.01 5.63 0.00	41.85 7.20 0.00	38.00 7.19 0.00	39.90 7.80 -0.01	56.87 9.09 -11.58	103.79 15.42 -28.13	76.62 8.88 -32.31	63.14 7.79 -23.94	76.75 5.42 -48.65	71.46 5.41 -43.11	64.48 5.19 -37.32	61.03 4.79 -35.92	66.24 5.54 -37.86	175.04 6.84 -141.49	61.12 9.30 -16.07	52.25 8.90 -9.04	149.63 7.77 -112.08	60.49 7.67 -22.51	19.81 3.71 0.00	29.01 5.47 0.00
EAST RIVER___6 23660	36.70 2.42 0.00	29.73 1.84 0.00	32.98 1.95 0.00	27.32 1.67 0.00	30.31 1.93 0.00	37.10 2.44 0.00	33.55 2.75 0.00	35.03 2.94 0.00	39.61 3.40 -0.01	68.63 6.02 -2.36	40.06 3.73 -0.90	38.44 3.38 -3.66	28.63 2.48 -3.47	34.42 2.52 -8.97	29.85 2.43 -5.45	30.48 2.24 -7.93	32.09 2.45 -6.81	31.05 2.80 -1.55	39.28 3.53 0.00	46.24 3.48 -8.46	43.95 3.05 -11.11	36.13 3.08 -2.74	17.64 1.55 0.00	25.71 2.17 0.00
EAST RIVER___7 23524	36.70 2.42 0.00	29.73 1.84 0.00	32.98 1.95 0.00	27.32 1.67 0.00	30.31 1.93 0.00	37.10 2.44 0.00	33.55 2.75 0.00	35.03 2.94 0.00	39.61 3.40 -0.01	68.63 6.02 -2.36	40.06 3.73 -0.90	38.44 3.38 -3.66	28.63 2.48 -3.47	34.42 2.52 -8.97	29.85 2.43 -5.45	30.48 2.24 -7.93	32.09 2.45 -6.81	31.05 2.80 -1.55	39.28 3.53 0.00	46.24 3.48 -8.46	43.95 3.05 -11.11	36.13 3.08 -2.74	17.64 1.55 0.00	25.71 2.17 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	36.50 2.21 0.00	29.57 1.69 0.00	32.82 1.79 0.00	27.18 1.53 0.00	30.13 1.75 0.00	36.89 2.24 0.00	33.27 2.47 0.00	34.75 2.66 0.00	39.31 3.10 -0.01	68.05 5.44 -2.36	39.69 3.36 -0.90	38.10 3.04 -3.66	28.35 2.21 -3.46	34.15 2.26 -8.95	29.58 2.17 -5.44	30.24 2.00 -7.92	31.84 2.21 -6.79	30.78 2.52 -1.54	38.97 3.22 0.00	45.93 3.18 -8.45	43.67 2.79 -11.10	35.87 2.82 -2.73	17.51 1.41 0.00	25.52 1.98 0.00
EAST_HAMPTON___DIESEL 23722	41.01 6.72 0.00	33.31 5.42 0.00	36.76 5.72 0.00	30.54 4.89 0.00	34.01 5.63 0.00	41.86 7.20 0.00	38.00 7.20 0.00	39.91 7.81 -0.01	56.87 9.10 -11.58	103.82 15.44 -28.13	76.64 8.90 -32.31	63.15 7.80 -23.94	76.76 5.43 -48.65	71.46 5.42 -43.11	64.50 5.20 -37.32	61.03 4.80 -35.92	66.24 5.54 -37.86	175.04 6.85 -141.49	61.13 9.31 -16.07	52.26 8.92 -9.04	149.64 7.78 -112.08	60.50 7.68 -22.51	19.81 3.71 0.00	29.02 5.48 0.00
EAST_RIVER___1 323558	36.75 2.46 0.00	29.78 1.89 0.00	33.04 2.00 0.00	27.36 1.71 0.00	30.34 1.96 0.00	37.14 2.49 0.00	33.57 2.77 0.00	35.06 2.97 0.00	39.65 3.45 -0.01	68.69 6.08 -2.36	40.08 3.75 -0.90	38.46 3.40 -3.66	28.64 2.49 -3.47	34.44 2.54 -8.96	29.87 2.45 -5.45	30.50 2.25 -7.93	32.11 2.47 -6.81	31.08 2.82 -1.55	39.32 3.57 0.00	46.27 3.51 -8.46	43.98 3.09 -11.11	36.17 3.12 -2.74	17.67 1.57 0.00	25.74 2.21 0.00
EAST_RIVER___2 323559	36.70 2.42 0.00	29.73 1.84 0.00	32.98 1.95 0.00	27.32 1.67 0.00	30.31 1.93 0.00	37.10 2.44 0.00	33.55 2.75 0.00	35.03 2.94 0.00	39.61 3.40 -0.01	68.63 6.02 -2.36	40.06 3.73 -0.90	38.44 3.38 -3.66	28.63 2.48 -3.47	34.42 2.52 -8.97	29.85 2.43 -5.45	30.48 2.24 -7.93	32.09 2.45 -6.81	31.05 2.80 -1.55	39.28 3.53 0.00	46.24 3.48 -8.46	43.95 3.05 -11.11	36.13 3.08 -2.74	17.64 1.55 0.00	25.71 2.17 0.00
EAST___DELAWARE_HYD 23607	35.99 1.71 0.00	29.18 1.30 0.00	32.41 1.37 0.00	26.83 1.18 0.00	29.73 1.35 0.00	36.43 1.78 0.00	32.78 1.98 0.00	34.26 2.17 0.00	38.78 2.57 -0.01	66.93 4.51 -2.17	39.01 2.76 -0.82	37.21 2.44 -3.36	27.62 1.76 -3.18	32.95 1.79 -8.23	28.67 1.70 -5.00	29.16 1.57 -7.28	30.84 1.76 -6.24	30.18 2.06 -1.42	38.47 2.72 0.00	44.74 2.67 -7.76	42.33 2.35 -10.20	35.17 2.35 -2.51	17.25 1.16 0.00	25.14 1.60 0.00
ELEC_TRO_TEK 24086	36.96 2.66 -0.01	29.92 2.03 0.00	33.13 2.09 0.00	27.45 1.80 0.00	30.45 2.07 0.00	37.30 2.64 0.00	33.74 2.94 0.00	35.25 3.16 0.00	45.81 3.74 -5.87	85.48 6.46 -18.77	70.74 3.95 -31.36	58.89 3.55 -23.94	73.97 2.58 -48.71	68.65 2.61 -43.11	61.83 2.53 -37.33	58.57 2.33 -35.93	63.25 2.55 -37.86	171.12 2.93 -141.48	55.59 3.78 -16.06	47.02 3.68 -9.03	123.15 3.25 -90.12	43.39 3.26 -9.81	17.68 1.58 0.00	25.83 2.29 0.00
ELLENBURG_WT_PWR 323604	33.71 -0.57 0.00	27.39 -0.49 0.00	30.51 -0.53 0.00	25.23 -0.42 0.00	27.77 -0.61 0.00	33.92 -0.74 0.00	30.02 -0.78 0.00	31.45 -0.64 0.00	35.17 -1.02 0.00	58.37 -1.88 0.00	34.05 -1.38 0.00	29.58 -1.82 0.00	20.95 -1.72 0.00	21.14 -1.80 0.00	4.92 -1.99 15.06	0.24 -1.79 18.28	7.93 -2.02 12.89	24.52 -2.19 0.00	32.97 -2.78 0.00	24.61 -2.73 6.96	0.25 -2.57 26.97	0.24 -2.50 27.57	0.23 -1.33 14.54	0.24 -2.04 21.26

ELM_ST_23_KV_LD_REV_LBMP_A 345012	34.42 0.13 0.00	28.44 0.56 0.00	31.62 0.58 0.00	26.06 0.41 0.00	29.13 0.75 0.00	35.28 0.63 0.00	30.88 0.08 0.00	31.93 -0.17 0.00	36.00 -0.19 0.00	59.77 -0.86 -0.38	34.67 -0.94 -0.17	31.37 -0.69 -0.65	22.88 -0.33 -0.54	23.95 -0.39 -1.40	22.49 -0.33 -0.85	21.19 -0.36 -1.24	23.61 -0.29 -1.06	26.51 -0.44 -0.24	34.82 -0.93 0.00	35.26 -0.37 -1.32	31.52 0.00 -1.74	30.64 -0.10 -0.43	16.19 0.09 0.00	23.79 0.26 0.00
EMPIRE_CC_1 323656	36.55 2.26 0.00	29.70 1.81 0.00	33.06 2.02 0.00	27.31 1.67 0.00	30.21 1.83 0.00	36.93 2.27 0.00	32.91 2.11 0.00	34.33 2.24 0.00	38.76 2.55 -0.02	67.71 4.40 -3.07	39.22 2.62 -1.17	38.50 2.34 -4.76	28.89 1.71 -4.51	36.33 1.75 -11.65	30.72 1.67 -7.08	32.16 1.54 -10.31	33.43 1.75 -8.84	30.74 2.02 -2.01	38.44 2.69 0.00	47.92 2.63 -10.99	46.51 2.29 -14.44	36.15 2.29 -3.55	17.28 1.18 0.00	25.20 1.67 0.00
EMPIRE_CC_2 323658	36.55 2.26 0.00	29.70 1.81 0.00	33.06 2.02 0.00	27.31 1.67 0.00	30.21 1.83 0.00	36.93 2.27 0.00	32.91 2.11 0.00	34.33 2.24 0.00	38.76 2.55 -0.02	67.71 4.40 -3.07	39.22 2.62 -1.17	38.50 2.34 -4.76	28.89 1.71 -4.51	36.33 1.75 -11.65	30.72 1.67 -7.08	32.16 1.54 -10.31	33.43 1.75 -8.84	30.74 2.02 -2.01	38.44 2.69 0.00	47.92 2.63 -10.99	46.51 2.29 -14.44	36.15 2.29 -3.55	17.28 1.18 0.00	25.20 1.67 0.00
ERIE_WT_PWR 323693	34.49 0.20 0.00	28.50 0.61 0.00	31.66 0.63 0.00	26.10 0.45 0.00	29.18 0.80 0.00	35.34 0.69 0.00	30.99 0.18 0.00	32.04 -0.06 0.00	36.12 -0.07 0.00	59.96 -0.67 -0.38	34.77 -0.83 -0.17	31.45 -0.60 -0.65	22.93 -0.28 -0.54	23.99 -0.34 -1.39	22.53 -0.29 -0.85	21.21 -0.33 -1.23	23.65 -0.24 -1.06	26.56 -0.39 -0.24	34.92 -0.83 0.00	35.35 -0.26 -1.32	31.61 0.10 -1.73	30.73 -0.01 -0.43	16.24 0.14 0.00	23.86 0.32 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	35.44 1.15 0.00	28.88 0.99 0.00	32.06 1.02 0.00	26.49 0.84 0.00	29.44 1.06 0.00	35.96 1.31 0.00	31.99 1.19 0.00	33.50 1.41 0.00	37.68 1.48 0.00	62.94 2.15 -0.54	36.73 1.09 -0.21	33.47 1.10 -0.96	24.30 0.83 -0.79	25.83 0.84 -2.05	24.01 0.79 -1.25	22.85 0.73 -1.81	25.26 0.87 -1.56	28.06 1.00 -0.35	36.99 1.24 0.00	37.43 1.19 -1.93	33.51 1.18 -2.54	32.09 1.15 -0.63	16.67 0.57 0.00	24.40 0.85 0.00
E_CANADA_CAP_HY 24051	35.93 1.65 0.00	29.26 1.38 0.00	32.55 1.51 0.00	26.79 1.14 0.00	29.69 1.31 0.00	36.29 1.64 0.00	32.15 1.35 0.00	33.63 1.54 0.00	37.99 1.78 -0.02	66.93 2.73 -3.94	38.41 1.48 -1.50	38.69 1.15 -6.13	29.19 0.72 -5.79	38.58 0.67 -14.97	31.76 0.69 -9.10	34.12 0.57 -13.25	34.89 0.69 -11.36	30.41 1.12 -2.58	37.61 1.86 0.00	50.10 1.67 -14.12	49.61 1.27 -18.56	36.07 1.19 -4.57	16.79 0.69 0.00	25.06 1.02 -0.50
E_CANADA_MHWK_HY 24050	36.53 2.24 0.00	29.65 1.76 0.00	32.83 1.79 0.00	27.05 1.41 0.00	30.02 1.64 0.00	36.83 2.18 0.00	32.84 2.04 0.00	34.36 2.27 0.00	38.79 2.60 0.00	64.75 4.56 0.06	37.97 2.56 0.02	33.52 2.21 0.10	24.06 1.48 0.09	24.18 1.49 0.24	23.26 1.44 0.15	21.45 1.36 0.21	24.26 1.60 0.18	28.66 1.99 0.04	38.56 2.81 0.00	36.68 2.61 0.23	31.63 2.14 0.30	32.29 2.04 0.07	17.22 1.12 0.00	25.86 1.72 -0.60
E_FISHKILL__LBMP 23776	36.39 2.11 0.00	29.50 1.62 0.00	32.76 1.72 0.00	27.12 1.47 0.00	30.05 1.67 0.00	36.78 2.13 0.00	33.12 2.32 0.00	34.59 2.50 0.00	39.12 2.91 -0.01	67.74 5.09 -2.40	39.49 3.14 -0.91	37.96 2.83 -3.72	28.28 2.08 -3.53	34.15 2.11 -9.11	29.54 2.03 -5.54	30.24 1.87 -8.06	31.82 2.06 -6.92	30.64 2.36 -1.57	38.77 3.02 0.00	45.87 2.97 -8.60	43.69 2.61 -11.29	35.74 2.65 -2.78	17.42 1.33 0.00	25.40 1.86 0.00
FAR ROCKAWAY__4 23548	37.60 3.27 -0.04	30.42 2.53 0.00	33.65 2.62 0.00	27.88 2.23 0.00	30.91 2.53 0.00	37.52 2.87 0.00	33.99 3.19 0.00	35.55 3.45 0.00	46.75 4.10 -6.46	89.25 7.10 -21.90	71.55 4.33 -31.79	59.21 3.86 -23.94	74.31 2.80 -48.83	68.88 2.83 -43.11	62.04 2.75 -37.33	58.95 2.71 -35.93	63.70 3.00 -37.86	171.64 3.46 -141.48	56.32 4.51 -16.06	47.71 4.37 -9.03	119.63 3.87 -85.98	41.58 3.84 -7.42	17.97 1.87 0.00	26.25 2.71 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	36.72 2.43 0.00	29.76 1.87 0.00	33.01 1.97 0.00	27.34 1.69 0.00	30.33 1.95 0.00	37.11 2.45 0.00	33.54 2.74 0.00	35.03 2.94 0.00	39.60 3.39 -0.01	68.57 5.96 -2.36	40.01 3.68 -0.90	38.40 3.33 -3.66	28.60 2.45 -3.47	34.40 2.50 -8.97	29.83 2.41 -5.45	30.46 2.22 -7.93	32.08 2.43 -6.81	31.03 2.77 -1.55	39.25 3.50 0.00	46.22 3.46 -8.46	43.94 3.04 -11.11	36.13 3.08 -2.74	17.64 1.55 0.00	25.72 2.18 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	36.78 2.50 0.00	29.81 1.92 0.00	33.07 2.03 0.00	27.38 1.73 0.00	30.37 1.99 0.00	37.17 2.52 0.00	33.60 2.80 0.00	35.10 3.00 0.00	39.68 3.47 -0.01	68.69 6.08 -2.36	40.09 3.76 -0.90	38.47 3.40 -3.66	28.65 2.50 -3.47	34.45 2.54 -8.97	29.88 2.45 -5.45	30.50 2.26 -7.93	32.13 2.48 -6.81	31.09 2.83 -1.55	39.32 3.58 0.00	46.29 3.53 -8.46	44.00 3.11 -11.11	36.19 3.14 -2.74	17.68 1.58 0.00	25.77 2.23 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	36.75 2.46 0.00	29.78 1.89 0.00	33.04 2.00 0.00	27.36 1.71 0.00	30.34 1.96 0.00	37.14 2.49 0.00	33.57 2.77 0.00	35.06 2.97 0.00	39.64 3.44 -0.01	68.65 6.03 -2.36	40.06 3.73 -0.90	38.45 3.38 -3.66	28.62 2.48 -3.47	34.43 2.52 -8.97	29.86 2.43 -5.45	30.49 2.24 -7.93	32.11 2.46 -6.81	31.07 2.81 -1.55	39.30 3.55 0.00	46.26 3.49 -8.46	43.97 3.07 -11.11	36.16 3.11 -2.74	17.66 1.56 0.00	25.74 2.20 0.00
FARRAGUT__LBMP 323566	36.72 2.43 0.00	29.76 1.87 0.00	33.01 1.97 0.00	27.34 1.69 0.00	30.33 1.95 0.00	37.11 2.45 0.00	33.54 2.74 0.00	35.03 2.94 0.00	39.60 3.39 -0.01	68.57 5.96 -2.36	40.01 3.68 -0.90	38.40 3.33 -3.66	28.60 2.45 -3.47	34.40 2.50 -8.97	29.83 2.41 -5.45	30.46 2.22 -7.93	32.08 2.43 -6.81	31.03 2.77 -1.55	39.25 3.50 0.00	46.22 3.46 -8.46	43.94 3.04 -11.11	36.13 3.08 -2.74	17.64 1.55 0.00	25.72 2.18 0.00
FENNER__WINDPWR 24204	35.28 1.00 0.00	28.72 0.84 0.00	31.91 0.87 0.00	26.36 0.71 0.00	29.25 0.87 0.00	35.77 1.12 0.00	31.83 1.03 0.00	33.25 1.16 0.00	37.56 1.36 0.00	62.70 2.18 -0.27	36.74 1.21 -0.10	33.01 1.09 -0.51	23.80 0.73 -0.39	24.65 0.70 -1.01	23.22 0.63 -0.61	21.80 0.60 -0.89	24.35 0.75 -0.77	27.85 0.96 -0.17	37.09 1.34 0.00	36.42 1.16 -0.95	32.01 0.97 -1.25	31.56 0.94 -0.31	16.56 0.46 0.00	24.22 0.68 0.00
FIBERTEK__ENERGY 23856	34.57 0.28 0.00	28.17 0.29 0.00	31.32 0.28 0.00	25.88 0.23 0.00	28.71 0.33 0.00	35.03 0.37 0.00	31.05 0.25 0.00	32.36 0.27 0.00	36.49 0.30 0.00	60.87 0.38 -0.24	35.68 0.15 -0.09	32.17 0.21 -0.55	23.24 0.21 -0.35	24.07 0.22 -0.91	22.74 0.21 -0.55	21.32 0.20 -0.81	23.78 0.25 -0.69	27.14 0.27 -0.16	36.08 0.33 0.00	35.49 0.33 -0.86	31.26 0.35 -1.13	30.89 0.29 -0.28	16.27 0.17 0.00	23.84 0.30 0.00

FITZPATRICK____ 23598	33.66 -0.63 0.00	27.42 -0.46 0.00	30.49 -0.55 0.00	25.19 -0.47 0.00	27.91 -0.47 0.00	33.99 -0.66 0.00	30.00 -0.80 0.00	31.26 -0.84 0.00	35.24 -0.96 0.00	58.71 -1.69 -0.14	34.45 -1.04 -0.06	29.75 -0.87 0.78	22.32 -0.57 -0.21	22.92 -0.57 -0.55	21.76 -0.54 -0.33	20.30 -0.50 -0.48	22.71 -0.54 -0.42	26.15 -0.65 -0.09	34.81 -0.94 0.00	33.95 -0.87 -0.52	29.75 -0.71 -0.68	29.72 -0.76 -0.17	15.75 -0.34 0.00	23.09 -0.45 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	36.79 2.50 0.00	29.83 1.94 0.00	33.12 2.08 0.00	27.41 1.76 0.00	30.39 2.01 0.00	37.23 2.58 0.00	33.51 2.71 0.00	35.02 2.93 0.00	39.62 3.41 -0.01	68.61 5.92 -2.44	39.98 3.62 -0.93	38.44 3.25 -3.79	28.63 2.36 -3.59	34.62 2.41 -9.27	29.91 2.30 -5.64	30.64 2.13 -8.21	32.25 2.37 -7.04	31.05 2.74 -1.60	39.32 3.58 0.00	46.56 3.51 -8.75	44.35 3.08 -11.49	36.23 3.09 -2.83	17.65 1.55 0.00	25.70 2.16 0.00
FORT ORANGE____ 23900	36.70 2.42 0.00	29.82 1.93 0.00	33.18 2.14 0.00	27.42 1.77 0.00	30.34 1.96 0.00	37.11 2.46 0.00	33.15 2.35 0.00	34.60 2.51 0.00	39.08 2.87 -0.02	68.22 4.93 -3.04	39.54 2.95 -1.16	38.74 2.62 -4.71	29.06 1.92 -4.46	36.42 1.95 -11.53	30.85 1.87 -7.01	32.25 1.73 -10.20	33.56 1.97 -8.75	30.99 2.29 -1.99	38.80 3.05 0.00	48.15 2.97 -10.88	46.67 2.59 -14.30	36.41 2.58 -3.52	17.41 1.32 0.00	25.78 1.86 -0.38
FORT_DRUM_COGEN 23780	34.61 0.33 0.00	28.18 0.30 0.00	31.27 0.23 0.00	25.80 0.15 0.00	28.55 0.18 0.00	35.02 0.36 0.00	31.25 0.45 0.00	32.70 0.61 0.00	36.93 0.74 0.00	61.42 1.08 -0.09	35.87 0.40 -0.04	31.83 0.15 -0.28	22.54 -0.27 -0.14	23.00 -0.30 -0.35	22.45 -0.41 -0.88	21.09 -0.35 -1.12	23.37 -0.30 -0.84	26.77 0.00 -0.06	36.28 0.53 0.00	35.57 0.62 -0.64	31.60 0.19 -1.63	31.90 0.26 -1.33	16.71 -0.04 -0.64	21.42 0.14 2.26
FPL_FAR_ROCK_GT1 24212	37.60 3.27 -0.04	30.42 2.53 0.00	33.65 2.62 0.00	27.88 2.23 0.00	30.91 2.53 0.00	37.52 2.87 0.00	33.99 3.19 0.00	35.55 3.45 0.00	46.75 4.10 -6.46	89.25 7.10 -21.90	71.55 4.33 -31.79	59.21 3.86 -23.94	74.31 2.80 -48.83	68.88 2.83 -43.11	62.04 2.75 -37.33	58.95 2.71 -35.93	63.70 3.00 -37.86	171.64 3.46 -141.48	56.32 4.51 -16.06	47.71 4.37 -9.03	119.63 3.87 -85.98	41.58 3.84 -7.42	17.97 1.87 0.00	26.25 2.71 0.00
FPL_FAR_ROCK_GT2 23815	37.60 3.27 -0.04	30.42 2.53 0.00	33.65 2.62 0.00	27.88 2.23 0.00	30.91 2.53 0.00	37.52 2.87 0.00	33.99 3.19 0.00	35.55 3.45 0.00	46.75 4.10 -6.46	89.25 7.10 -21.90	71.55 4.33 -31.79	59.21 3.86 -23.94	74.31 2.80 -48.83	68.88 2.83 -43.11	62.04 2.75 -37.33	58.95 2.71 -35.93	63.70 3.00 -37.86	171.64 3.46 -141.48	56.32 4.51 -16.06	47.71 4.37 -9.03	119.63 3.87 -85.98	41.58 3.84 -7.42	17.97 1.87 0.00	26.25 2.71 0.00
FRANKLIN_FALL_HYD 24054	33.90 -0.38 0.00	27.53 -0.35 0.00	30.71 -0.33 0.00	25.38 -0.27 0.00	27.92 -0.46 0.00	34.13 -0.52 0.00	30.28 -0.52 0.00	31.73 -0.36 0.00	35.52 -0.68 0.00	58.96 -1.29 0.00	34.50 -0.93 0.00	30.11 -1.30 0.00	21.45 -1.22 0.00	21.65 -1.29 0.00	30.67 -1.52 -10.21	31.34 -1.36 -12.40	30.04 -1.53 -8.74	25.11 -1.60 0.00	33.87 -1.88 0.00	37.17 -1.86 -4.72	46.26 -1.81 -18.29	47.34 -1.67 -18.70	25.05 -0.91 -9.86	15.10 -1.42 7.02
FREEPORT_EQUS_GT1 23764	37.35 3.05 -0.01	30.25 2.36 0.00	33.47 2.43 0.00	27.74 2.09 0.00	30.78 2.40 0.00	37.72 3.07 0.00	34.14 3.34 0.00	35.71 3.62 0.00	49.16 4.27 -8.69	91.40 7.30 -23.85	71.51 4.18 -31.90	59.27 3.92 -23.94	74.27 2.88 -48.72	68.97 2.93 -43.11	62.12 2.83 -37.33	58.82 2.58 -35.93	63.46 2.76 -37.86	171.29 3.09 -141.48	55.77 3.96 -16.06	47.21 3.87 -9.04	132.95 3.55 -99.62	49.26 3.64 -15.30	17.88 1.78 0.00	26.13 2.59 0.00
FREEPORT____CT2 23818	37.35 3.05 -0.01	30.25 2.36 0.00	33.47 2.43 0.00	27.74 2.09 0.00	30.78 2.40 0.00	37.72 3.07 0.00	34.14 3.34 0.00	35.71 3.62 0.00	49.16 4.27 -8.69	91.40 7.30 -23.85	71.51 4.18 -31.90	59.27 3.92 -23.94	74.27 2.88 -48.72	68.97 2.93 -43.11	62.12 2.83 -37.33	58.82 2.58 -35.93	63.46 2.76 -37.86	171.29 3.09 -141.48	55.77 3.96 -16.06	47.21 3.87 -9.04	132.95 3.55 -99.62	49.26 3.64 -15.30	17.88 1.78 0.00	26.13 2.59 0.00
FULTON COGEN____ 23766	34.13 -0.15 0.00	27.79 -0.10 0.00	30.88 -0.16 0.00	25.51 -0.14 0.00	28.29 -0.09 0.00	34.49 -0.16 0.00	30.56 -0.24 0.00	31.84 -0.26 0.00	35.94 -0.26 0.00	59.95 -0.49 -0.19	35.17 -0.33 -0.07	31.73 -0.25 -0.57	22.84 -0.12 -0.28	23.57 -0.09 -0.72	22.33 -0.08 -0.43	20.87 -0.07 -0.63	23.31 -0.07 -0.54	26.73 -0.10 -0.12	35.58 -0.17 0.00	34.83 -0.15 -0.68	30.58 -0.09 -0.89	30.41 -0.12 -0.22	16.06 -0.03 0.00	23.54 0.01 0.00
FULTON____LFGE 323630	38.46 4.17 0.00	31.26 3.37 0.00	34.77 3.73 0.00	28.62 2.98 0.00	31.80 3.42 0.00	39.11 4.46 0.00	35.01 4.21 0.00	36.76 4.66 0.00	41.51 5.29 -0.02	72.53 8.53 -3.75	41.54 4.68 -1.43	41.06 3.85 -5.81	30.81 2.63 -5.50	39.81 2.66 -14.22	33.21 2.59 -8.64	35.18 2.29 -12.58	36.37 2.74 -10.79	32.95 3.79 -2.45	41.43 5.69 0.00	53.04 5.32 -13.41	51.79 4.39 -17.62	38.85 4.20 -4.33	18.24 2.15 0.00	27.11 3.02 -0.54
G.F.CEMENT____DRP 24184	37.65 3.36 0.00	30.59 2.70 0.00	34.03 3.00 0.00	28.09 2.44 0.00	30.97 2.59 0.00	37.86 3.21 0.00	33.58 2.78 0.00	35.00 2.91 0.00	39.51 3.29 -0.02	69.17 5.60 -3.32	39.92 3.22 -1.27	39.38 2.82 -5.15	29.71 2.15 -4.88	37.75 2.19 -12.62	31.69 2.05 -7.67	33.45 1.97 -11.17	34.67 2.26 -9.58	31.60 2.72 -2.18	39.37 3.62 0.00	49.71 3.50 -11.91	48.42 2.99 -15.64	37.04 2.88 -3.85	17.60 1.51 0.00	26.23 2.12 -0.57
GARDENVILLE____LBMP 24039	34.35 0.07 0.00	28.39 0.50 0.00	31.56 0.52 0.00	26.01 0.36 0.00	29.08 0.70 0.00	35.20 0.55 0.00	30.82 0.02 0.00	31.85 -0.24 0.00	35.91 -0.28 0.00	59.62 -1.01 -0.38	34.57 -1.03 -0.17	31.29 -0.76 -0.65	22.82 -0.39 -0.54	23.89 -0.45 -1.41	22.43 -0.39 -0.85	21.13 -0.42 -1.24	23.55 -0.35 -1.07	26.44 -0.52 -0.24	34.74 -1.01 0.00	35.17 -0.46 -1.32	31.46 -0.06 -1.74	30.57 -0.17 -0.43	16.15 0.06 0.00	23.74 0.20 0.00
GENERAL____MILLS 23808	34.46 0.17 0.00	28.47 0.59 0.00	31.65 0.61 0.00	26.08 0.43 0.00	29.16 0.78 0.00	35.31 0.66 0.00	30.95 0.15 0.00	32.00 -0.10 0.00	36.07 -0.12 0.00	59.89 -0.74 -0.38	34.74 -0.87 -0.17	31.42 -0.63 -0.65	22.92 -0.30 -0.54	23.98 -0.35 -1.39	22.52 -0.30 -0.85	21.20 -0.34 -1.23	23.64 -0.26 -1.06	26.54 -0.41 -0.24	34.89 -0.86 0.00	35.33 -0.29 -1.32	31.60 0.09 -1.73	30.71 -0.03 -0.43	16.23 0.13 0.00	23.86 0.32 0.00
GE_PLASTICS____DRP 24183	36.37 2.08 0.00	29.56 1.67 0.00	32.91 1.87 0.00	27.18 1.54 0.00	30.05 1.67 0.00	36.74 2.09 0.00	32.75 1.95 0.00	34.17 2.08 0.00	38.59 2.37 -0.02	67.37 4.06 -3.06	39.04 2.44 -1.16	38.33 2.18 -4.74	28.76 1.59 -4.49	36.17 1.63 -11.61	30.58 1.55 -7.06	32.02 1.44 -10.27	33.28 1.63 -8.81	30.60 1.89 -2.00	38.24 2.50 0.00	47.70 2.44 -10.95	46.30 2.13 -14.39	35.99 2.13 -3.54	17.19 1.10 0.00	25.09 1.55 0.00

GILBOA___1 23756	36.02 1.74 0.00	29.28 1.40 0.00	32.67 1.63 0.00	27.00 1.35 0.00	29.80 1.42 0.00	36.42 1.77 0.00	32.30 1.50 0.00	33.72 1.63 0.00	38.09 1.88 -0.01	65.87 3.25 -2.37	38.31 1.97 -0.90	36.85 1.77 -3.67	27.46 1.30 -3.48	33.26 1.33 -8.99	28.72 1.28 -5.46	29.44 1.17 -7.96	30.98 1.32 -6.83	29.71 1.45 -1.55	37.63 1.88 0.00	44.63 1.84 -8.48	42.55 1.62 -11.15	34.74 1.68 -2.74	16.95 0.86 0.00	24.76 1.22 0.00
GILBOA___2 23757	36.02 1.74 0.00	29.28 1.40 0.00	32.67 1.63 0.00	27.00 1.35 0.00	29.80 1.42 0.00	36.42 1.77 0.00	32.30 1.50 0.00	33.72 1.63 0.00	38.09 1.88 -0.01	65.87 3.25 -2.37	38.31 1.97 -0.90	36.85 1.77 -3.67	27.46 1.30 -3.48	33.26 1.33 -8.99	28.72 1.28 -5.46	29.44 1.17 -7.96	30.98 1.32 -6.83	29.71 1.45 -1.55	37.63 1.88 0.00	44.63 1.84 -8.48	42.55 1.62 -11.15	34.74 1.68 -2.74	16.95 0.86 0.00	24.76 1.22 0.00
GILBOA___3 23758	36.02 1.74 0.00	29.28 1.40 0.00	32.67 1.63 0.00	27.00 1.35 0.00	29.80 1.42 0.00	36.42 1.77 0.00	32.30 1.50 0.00	33.72 1.63 0.00	38.09 1.88 -0.01	65.87 3.25 -2.37	38.31 1.97 -0.90	36.85 1.77 -3.67	27.46 1.30 -3.48	33.26 1.33 -8.99	28.72 1.28 -5.46	29.44 1.17 -7.96	30.98 1.32 -6.83	29.71 1.45 -1.55	37.63 1.88 0.00	44.63 1.84 -8.48	42.55 1.62 -11.15	34.74 1.68 -2.74	16.95 0.86 0.00	24.76 1.22 0.00
GILBOA___4 23759	36.02 1.74 0.00	29.28 1.40 0.00	32.67 1.63 0.00	27.00 1.35 0.00	29.80 1.42 0.00	36.42 1.77 0.00	32.30 1.50 0.00	33.72 1.63 0.00	38.09 1.88 -0.01	65.87 3.25 -2.37	38.31 1.97 -0.90	36.85 1.77 -3.67	27.46 1.30 -3.48	33.26 1.33 -8.99	28.72 1.28 -5.46	29.44 1.17 -7.96	30.98 1.32 -6.83	29.71 1.45 -1.55	37.63 1.88 0.00	44.63 1.84 -8.48	42.55 1.62 -11.15	34.74 1.68 -2.74	16.95 0.86 0.00	24.76 1.22 0.00
GILBOA____ 23599	36.02 1.74 0.00	29.28 1.40 0.00	32.67 1.63 0.00	27.00 1.35 0.00	29.80 1.42 0.00	36.42 1.77 0.00	32.30 1.50 0.00	33.72 1.63 0.00	38.09 1.88 -0.01	65.87 3.25 -2.37	38.31 1.97 -0.90	36.85 1.77 -3.67	27.46 1.30 -3.48	33.26 1.33 -8.99	28.72 1.28 -5.46	29.44 1.17 -7.96	30.98 1.32 -6.83	29.71 1.45 -1.55	37.63 1.88 0.00	44.63 1.84 -8.48	42.55 1.62 -11.15	34.74 1.68 -2.74	16.95 0.86 0.00	24.76 1.22 0.00
GINNA____ 23603	32.66 -1.63 0.00	26.88 -1.01 0.00	29.92 -1.12 0.00	24.74 -0.91 0.00	27.53 -0.85 0.00	33.49 -1.16 0.00	29.55 -1.25 0.00	30.65 -1.44 0.00	34.45 -1.75 0.00	57.33 -3.20 -0.27	33.46 -2.08 -0.10	30.22 -1.69 -0.51	22.03 -1.05 -0.40	22.93 -1.06 -1.05	21.62 -0.99 -0.64	20.31 -0.93 -0.93	22.67 -0.96 -0.79	25.77 -1.12 -0.18	34.05 -1.70 0.00	33.79 -1.50 -0.99	29.94 -1.13 -1.30	29.42 -1.22 -0.32	15.52 -0.57 0.00	22.73 -0.81 0.00
GLEN PARK____ 23778	34.77 0.48 0.00	28.30 0.42 0.00	31.39 0.35 0.00	25.90 0.25 0.00	28.68 0.30 0.00	35.18 0.53 0.00	31.42 0.62 0.00	32.89 0.80 0.00	37.17 0.98 0.00	61.84 1.49 -0.10	36.09 0.62 -0.04	32.05 0.35 -0.29	22.69 -0.13 -0.14	23.16 -0.16 -0.37	22.56 -0.27 -0.86	21.19 -0.22 -1.10	23.51 -0.16 -0.83	26.96 0.18 -0.06	36.54 0.79 0.00	35.83 0.88 -0.65	31.80 0.42 -1.60	32.06 0.47 -1.27	16.77 0.06 -0.61	21.69 0.28 2.14
GLENWOOD_IC_1_G5 23712	37.02 2.73 -0.01	29.99 2.11 0.00	33.23 2.20 0.00	27.54 1.89 0.00	30.54 2.16 0.00	37.42 2.77 0.00	33.82 3.02 0.00	35.35 3.26 0.00	46.58 3.82 -6.57	86.32 6.63 -19.44	70.77 3.94 -31.40	58.91 3.56 -23.94	73.97 2.61 -48.68	68.76 2.71 -43.11	61.87 2.57 -37.32	58.58 2.34 -35.92	63.34 2.64 -37.86	171.15 2.96 -141.48	55.63 3.82 -16.06	47.07 3.73 -9.03	127.30 3.29 -94.23	45.82 3.31 -12.19	17.75 1.66 0.00	25.90 2.37 0.00
GLENWOOD_IC_2_G1 23688	36.84 2.55 0.00	29.85 1.96 0.00	33.10 2.05 0.00	27.41 1.76 0.00	30.39 2.01 0.00	37.22 2.57 0.00	33.62 2.82 0.00	35.13 3.04 0.00	43.24 3.55 -3.49	79.61 6.19 -13.17	69.93 3.80 -30.70	58.78 3.43 -23.94	73.82 2.51 -48.64	68.59 2.55 -43.11	61.75 2.45 -37.32	58.49 2.26 -35.92	63.19 2.49 -37.86	171.04 2.85 -141.48	55.48 3.67 -16.06	46.93 3.59 -9.03	118.94 3.18 -85.98	40.93 3.19 -7.42	17.67 1.57 0.00	25.77 2.23 0.00
GLENWOOD_IC_3_G1 23689	36.84 2.55 0.00	29.85 1.96 0.00	33.10 2.05 0.00	27.41 1.76 0.00	30.39 2.01 0.00	37.22 2.57 0.00	33.62 2.82 0.00	35.13 3.04 0.00	43.24 3.55 -3.49	79.61 6.19 -13.17	69.93 3.80 -30.70	58.78 3.43 -23.94	73.82 2.51 -48.64	68.59 2.55 -43.11	61.75 2.45 -37.32	58.49 2.26 -35.92	63.19 2.49 -37.86	171.04 2.85 -141.48	55.48 3.67 -16.06	46.93 3.59 -9.03	118.94 3.18 -85.98	40.93 3.19 -7.42	17.67 1.57 0.00	25.77 2.23 0.00
GLENWOOD___4 23550	37.02 2.73 -0.01	29.99 2.11 0.00	33.23 2.20 0.00	27.54 1.89 0.00	30.54 2.16 0.00	37.42 2.77 0.00	33.82 3.02 0.00	35.35 3.26 0.00	46.58 3.82 -6.57	86.32 6.63 -19.44	70.82 3.98 -31.40	58.95 3.60 -23.94	74.00 2.64 -48.68	68.76 2.71 -43.11	61.89 2.59 -37.32	58.60 2.36 -35.92	63.34 2.64 -37.86	171.18 2.99 -141.48	55.67 3.86 -16.06	47.11 3.77 -9.03	127.34 3.33 -94.23	45.85 3.35 -12.19	17.75 1.66 0.00	25.90 2.37 0.00
GLENWOOD___5 23614	37.02 2.73 -0.01	29.99 2.11 0.00	33.23 2.20 0.00	27.54 1.89 0.00	30.54 2.16 0.00	37.42 2.77 0.00	33.82 3.02 0.00	35.35 3.26 0.00	46.58 3.82 -6.57	86.32 6.63 -19.44	70.82 3.98 -31.40	58.95 3.60 -23.94	74.00 2.64 -48.68	68.76 2.71 -43.11	61.89 2.59 -37.32	58.60 2.36 -35.92	63.34 2.64 -37.86	171.18 2.99 -141.48	55.67 3.86 -16.06	47.11 3.77 -9.03	127.34 3.33 -94.23	45.85 3.35 -12.19	17.75 1.66 0.00	25.90 2.37 0.00
GLOBAL GREEN_PORT_GT1 23814	40.85 6.56 0.00	33.17 5.29 0.00	36.61 5.57 0.00	30.42 4.76 0.00	33.87 5.49 0.00	41.67 7.02 0.00	37.83 7.03 0.00	39.72 7.62 -0.01	56.66 8.88 -11.58	103.45 15.06 -28.13	76.42 8.68 -32.31	62.97 7.62 -23.94	76.64 5.32 -48.65	71.35 5.30 -43.11	64.39 5.09 -37.32	60.94 4.71 -35.92	66.13 5.43 -37.86	174.91 6.71 -141.49	60.93 9.11 -16.07	52.05 8.70 -9.04	149.45 7.59 -112.08	60.32 7.50 -22.51	19.72 3.62 0.00	28.89 5.35 0.00
GLOBE___DSASP 323697	33.10 -1.19 0.00	27.49 -0.39 0.00	30.64 -0.40 0.00	25.24 -0.41 0.00	28.18 -0.20 0.00	33.99 -0.66 0.00	29.34 -1.46 0.00	30.06 -2.03 0.00	33.93 -2.26 0.00	56.31 -4.29 -0.35	32.58 -2.98 -0.13	29.62 -2.40 -0.62	21.76 -1.43 -0.51	22.82 -1.45 -1.33	21.47 -1.30 -0.81	20.26 -1.22 -1.17	22.59 -1.26 -1.01	25.32 -1.62 -0.23	32.92 -2.83 0.00	33.27 -2.28 -1.25	29.81 -1.62 -1.65	29.07 -1.65 -0.40	15.47 -0.62 0.00	22.78 -0.76 0.00
GOETHSLN___LBMP 323567	36.53 2.25 0.00	29.61 1.72 0.00	32.84 1.80 0.00	27.21 1.56 0.00	30.19 1.81 0.00	36.94 2.29 0.00	33.44 2.64 0.00	34.86 2.77 0.00	39.38 3.18 -0.01	68.20 5.58 -2.36	39.80 3.47 -0.90	38.19 3.12 -3.66	28.44 2.29 -3.47	34.25 2.35 -8.97	29.68 2.26 -5.45	30.33 2.09 -7.93	31.92 2.28 -6.81	30.85 2.60 -1.55	39.01 3.27 0.00	46.01 3.25 -8.46	43.76 2.87 -11.11	35.96 2.91 -2.74	17.56 1.46 0.00	25.60 2.06 0.00

GOODYEAR_LAKE_HYD 323669	35.91 1.63 0.00	29.23 1.35 0.00	32.52 1.48 0.00	26.85 1.20 0.00	29.75 1.37 0.00	36.39 1.74 0.00	32.38 1.58 0.00	33.87 1.77 0.00	38.28 2.08 0.00	64.37 3.42 -0.70	37.67 1.97 -0.27	34.28 1.74 -1.14	24.95 1.24 -1.03	26.86 1.25 -2.67	24.80 1.20 -1.62	23.78 1.10 -2.37	26.13 1.26 -2.03	28.67 1.50 -0.46	37.82 2.07 0.00	38.82 1.99 -2.52	34.81 1.72 -3.31	32.82 1.69 -0.82	16.96 0.87 0.00	24.79 1.25 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	35.20 0.92 0.00	28.69 0.80 0.00	31.84 0.80 0.00	26.31 0.66 0.00	29.23 0.85 0.00	35.68 1.03 0.00	31.63 0.83 0.00	33.07 0.97 0.00	37.41 1.21 0.00	62.97 1.93 -0.79	36.77 1.03 -0.30	33.73 1.01 -1.32	24.56 0.73 -1.16	26.68 0.75 -2.99	24.52 0.73 -1.82	23.62 0.67 -2.65	25.89 0.79 -2.27	28.01 0.78 -0.52	36.80 1.05 0.00	38.18 1.06 -2.82	34.48 1.00 -3.71	32.19 0.96 -0.91	16.56 0.47 0.00	24.30 0.76 0.00
GOUDEY___7 23579	35.24 0.95 0.00	28.71 0.82 0.00	31.85 0.81 0.00	26.33 0.68 0.00	29.26 0.88 0.00	35.72 1.07 0.00	31.66 0.86 0.00	33.10 1.00 0.00	37.45 1.25 0.00	63.03 1.99 -0.79	36.80 1.07 -0.30	33.76 1.04 -1.32	24.58 0.75 -1.16	26.71 0.78 -2.99	24.54 0.75 -1.82	23.64 0.69 -2.65	25.92 0.81 -2.27	28.04 0.81 -0.52	36.84 1.10 0.00	38.23 1.10 -2.82	34.52 1.03 -3.71	32.22 1.00 -0.91	16.58 0.48 0.00	24.33 0.78 0.00
GOUDEY___8 23580	35.20 0.92 0.00	28.69 0.80 0.00	31.84 0.80 0.00	26.31 0.66 0.00	29.23 0.85 0.00	35.68 1.03 0.00	31.63 0.83 0.00	33.07 0.97 0.00	37.41 1.21 0.00	62.97 1.93 -0.79	36.77 1.03 -0.30	33.73 1.01 -1.32	24.56 0.73 -1.16	26.68 0.75 -2.99	24.52 0.73 -1.82	23.62 0.67 -2.65	25.89 0.79 -2.27	28.01 0.78 -0.52	36.80 1.05 0.00	38.18 1.06 -2.82	34.48 1.00 -3.71	32.19 0.96 -0.91	16.56 0.47 0.00	24.30 0.76 0.00
GOWANUS_GT1_1 24077	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT1_2 24078	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT1_3 24079	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT1_4 24080	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT1_5 24084	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT1_6 24111	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT1_7 24112	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT1_8 24113	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT2_1 24114	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT2_2 24115	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT2_3 24116	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00

GOWANUS_GT2_4 24117	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT2_5 24118	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT2_6 24119	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT2_7 24120	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT2_8 24121	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT3_1 24122	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT3_2 24123	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT3_3 24124	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT3_4 24125	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT3_5 24126	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT3_6 24127	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT3_7 24128	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT3_8 24129	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT4_1 24130	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT4_2 24131	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00

GOWANUS_GT4_3 24132	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT4_4 24133	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT4_5 24134	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT4_6 24135	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT4_7 24136	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GOWANUS_GT4_8 24137	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GREENIDGE___3 23582	35.25 0.96 0.00	28.82 0.93 0.00	31.99 0.95 0.00	26.44 0.79 0.00	29.46 1.08 0.00	35.96 1.31 0.00	31.88 1.08 0.00	33.34 1.25 0.00	37.68 1.48 0.00	62.92 2.20 -0.47	36.67 1.06 -0.18	33.29 1.05 -0.84	24.15 0.78 -0.70	25.48 0.75 -1.79	23.76 0.70 -1.09	22.52 0.62 -1.59	24.96 0.76 -1.36	27.78 0.76 -0.31	36.81 1.06 0.00	37.24 1.24 -1.69	33.25 1.25 -2.22	32.00 1.13 -0.55	16.65 0.55 0.00	24.42 0.88 0.00
GREENIDGE___4 23583	35.25 0.96 0.00	28.82 0.93 0.00	31.99 0.95 0.00	26.44 0.79 0.00	29.46 1.08 0.00	35.96 1.31 0.00	31.88 1.08 0.00	33.34 1.25 0.00	37.68 1.48 0.00	62.92 2.20 -0.47	36.67 1.06 -0.18	33.29 1.05 -0.84	24.15 0.78 -0.70	25.48 0.75 -1.79	23.76 0.70 -1.09	22.52 0.62 -1.59	24.96 0.76 -1.36	27.78 0.76 -0.31	36.81 1.06 0.00	37.24 1.24 -1.69	33.25 1.25 -2.22	32.00 1.13 -0.55	16.65 0.55 0.00	24.42 0.88 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
GROVEVILLE___HYD 323602	36.79 2.50 0.00	29.83 1.94 0.00	33.12 2.08 0.00	27.41 1.76 0.00	30.39 2.01 0.00	37.23 2.58 0.00	33.51 2.71 0.00	35.02 2.93 0.00	39.62 3.41 -0.01	68.61 5.92 -2.44	39.98 3.62 -0.93	38.44 3.25 -3.79	28.63 2.36 -3.59	34.62 2.41 -9.27	29.91 2.30 -5.64	30.64 2.13 -8.21	32.25 2.37 -7.04	31.05 2.74 -1.60	39.32 3.58 0.00	46.56 3.51 -8.75	44.35 3.08 -11.49	36.23 3.09 -2.83	17.65 1.55 0.00	25.70 2.16 0.00
HAMPSHIRE___PAPER_HYD 323593	33.31 -0.98 0.00	27.09 -0.80 0.00	30.15 -0.89 0.00	24.90 -0.75 0.00	27.43 -0.96 0.00	33.56 -1.09 0.00	29.79 -1.01 0.00	31.10 -0.99 0.00	35.06 -1.14 0.00	58.26 -1.99 0.00	34.16 -1.27 0.00	30.20 -1.26 -0.06	21.69 -0.98 0.00	21.89 -1.04 0.00	22.44 -1.20 -1.67	21.23 -1.10 -2.02	23.06 -1.21 -1.43	25.50 -1.21 0.00	34.46 -1.29 0.00	33.82 -1.26 -0.77	31.51 -1.25 -2.99	32.29 -1.08 -3.05	17.12 -0.58 -1.61	16.61 -0.79 6.14
HARDSCRABBLE_WT_PWR 323673	36.16 1.87 0.00	29.35 1.47 0.00	32.48 1.44 0.00	26.73 1.08 0.00	29.65 1.28 0.00	36.35 1.70 0.00	32.38 1.58 0.00	33.88 1.79 0.00	38.25 2.06 0.00	63.84 3.65 0.06	37.44 2.03 0.02	33.01 1.70 0.10	23.62 1.03 0.09	23.69 0.99 0.24	22.80 0.97 0.15	21.02 0.93 0.21	23.77 1.11 0.18	28.15 1.48 0.04	37.93 2.18 0.00	36.01 1.94 0.23	30.97 1.49 0.30	31.60 1.36 0.07	16.89 0.79 0.00	25.44 1.30 -0.60
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	36.33 2.04 0.00	29.44 1.55 0.00	32.69 1.65 0.00	27.07 1.42 0.00	30.00 1.62 0.00	36.75 2.10 0.00	33.11 2.30 0.00	34.57 2.48 0.00	39.11 2.90 -0.01	67.56 5.08 -2.23	39.41 3.13 -0.85	37.67 2.82 -3.45	27.99 2.05 -3.27	33.47 2.08 -8.45	29.12 2.01 -5.14	29.64 1.85 -7.48	31.31 2.05 -6.42	30.54 2.37 -1.46	38.82 3.07 0.00	45.30 3.02 -7.97	42.93 2.67 -10.48	35.56 2.67 -2.58	17.43 1.33 0.00	25.39 1.85 0.00
HARZA MOOSE___RIVER 24016	34.87 0.59 0.00	28.40 0.52 0.00	31.55 0.51 0.00	26.06 0.40 0.00	28.86 0.48 0.00	35.35 0.70 0.00	31.50 0.70 0.00	32.96 0.86 0.00	37.23 1.03 0.00	61.91 1.66 0.00	36.29 0.86 0.00	32.16 0.70 -0.06	23.06 0.39 0.00	23.31 0.37 0.00	22.74 0.29 -0.47	21.17 0.29 -0.57	23.62 0.39 -0.41	27.30 0.58 0.00	36.73 0.98 0.00	35.47 0.94 -0.22	31.33 0.70 -0.85	31.89 0.71 -0.86	16.86 0.31 -0.46	22.77 0.49 1.26
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	36.85 2.57 0.00	29.86 1.98 0.00	33.13 2.09 0.00	27.44 1.79 0.00	30.42 2.04 0.00	37.23 2.58 0.00	33.68 2.88 0.00	35.19 3.09 0.00	39.74 3.53 -0.02	68.78 6.16 -2.36	43.74 3.84 -4.47	87.12 3.49 -52.23	40.87 2.56 -15.64	35.02 2.61 -9.47	29.94 2.51 -5.46	31.24 2.31 -8.62	32.57 2.54 -7.19	31.18 2.89 -1.58	39.37 3.63 0.00	46.35 3.58 -8.46	44.06 3.17 -11.12	36.34 3.23 -2.79	17.72 1.63 0.00	25.84 2.30 0.00

HEMPSTEAD____ 23647	37.05 2.76 -0.01	30.01 2.13 0.00	33.23 2.19 0.00	27.54 1.89 0.00	30.55 2.17 0.00	37.44 2.79 0.00	33.87 3.07 0.00	35.42 3.33 0.00	48.11 3.93 -7.99	89.23 6.79 -22.19	71.17 4.03 -31.70	59.02 3.68 -23.94	74.05 2.68 -48.69	68.79 2.74 -43.11	61.94 2.64 -37.32	58.65 2.42 -35.92	63.37 2.67 -37.86	171.22 3.03 -141.48	55.73 3.91 -16.06	47.15 3.81 -9.03	131.56 3.39 -98.39	48.33 3.42 -14.59	17.76 1.67 0.00	25.95 2.41 0.00
HICKLING____1 23621	35.46 1.17 0.00	28.95 1.06 0.00	32.06 1.02 0.00	26.50 0.85 0.00	29.57 1.19 0.00	36.08 1.43 0.00	31.92 1.12 0.00	33.46 1.37 0.00	37.95 1.76 0.00	63.53 2.67 -0.61	36.98 1.31 -0.24	33.74 1.28 -1.05	24.45 0.87 -0.90	26.13 0.85 -2.33	24.19 0.80 -1.42	23.08 0.70 -2.07	25.44 0.84 -1.77	27.83 0.72 -0.40	36.82 1.07 0.00	37.74 1.23 -2.20	33.92 1.25 -2.89	32.19 1.16 -0.71	16.62 0.52 0.00	24.47 0.93 0.00
HICKLING____2 23622	35.46 1.17 0.00	28.95 1.06 0.00	32.06 1.02 0.00	26.50 0.85 0.00	29.57 1.19 0.00	36.08 1.43 0.00	31.92 1.12 0.00	33.46 1.37 0.00	37.95 1.76 0.00	63.53 2.67 -0.61	36.98 1.31 -0.24	33.74 1.28 -1.05	24.45 0.87 -0.90	26.13 0.85 -2.33	24.19 0.80 -1.42	23.08 0.70 -2.07	25.44 0.84 -1.77	27.83 0.72 -0.40	36.82 1.07 0.00	37.74 1.23 -2.20	33.92 1.25 -2.89	32.19 1.16 -0.71	16.62 0.52 0.00	24.47 0.93 0.00
HIGH FALLS____HY 23754	36.49 2.20 0.00	29.57 1.69 0.00	32.83 1.79 0.00	27.19 1.54 0.00	30.14 1.76 0.00	36.92 2.27 0.00	33.24 2.44 0.00	34.74 2.65 0.00	39.34 3.13 -0.01	68.09 5.46 -2.39	39.68 3.34 -0.91	38.08 2.97 -3.71	28.33 2.15 -3.51	34.19 2.17 -9.08	29.57 2.08 -5.52	30.26 1.92 -8.03	31.87 2.14 -6.89	30.77 2.50 -1.57	39.03 3.28 0.00	46.10 3.23 -8.56	43.88 2.85 -11.25	35.94 2.85 -2.77	17.52 1.43 0.00	25.52 1.98 0.00
HILLBURN____GT 23639	36.24 1.95 0.00	29.35 1.47 0.00	32.61 1.57 0.00	27.00 1.35 0.00	29.92 1.54 0.00	36.66 2.01 0.00	33.06 2.27 0.00	34.53 2.44 0.00	39.05 2.85 -0.01	67.51 5.01 -2.26	39.38 3.09 -0.86	37.69 2.78 -3.50	28.01 2.02 -3.32	33.56 2.06 -8.57	29.17 1.99 -5.21	29.72 1.83 -7.58	31.35 2.01 -6.50	30.50 2.31 -1.48	38.73 2.98 0.00	45.33 2.94 -8.08	43.01 2.61 -10.62	35.56 2.63 -2.61	17.40 1.30 0.00	25.35 1.81 0.00
HISHELDN_WT_PWR 323625	34.43 0.14 0.00	28.36 0.48 0.00	31.53 0.49 0.00	26.00 0.35 0.00	29.02 0.64 0.00	35.19 0.54 0.00	30.87 0.07 0.00	32.00 -0.10 0.00	36.12 -0.07 0.00	60.07 -0.59 -0.42	34.87 -0.74 -0.18	31.56 -0.56 -0.72	22.90 -0.38 -0.60	23.93 -0.56 -1.56	22.38 -0.54 -0.95	21.10 -0.59 -1.38	23.44 -0.57 -1.18	26.18 -0.80 -0.27	34.61 -1.14 0.00	35.21 -0.56 -1.47	31.54 -0.17 -1.93	30.43 -0.36 -0.47	15.96 -0.14 0.00	23.49 -0.05 0.00
HOLTSVILLE_IC_1 23690	37.87 3.59 0.00	30.70 2.82 0.00	33.92 2.88 0.00	28.15 2.50 0.00	31.24 2.86 0.00	38.31 3.65 0.00	34.74 3.94 0.00	36.36 4.26 -0.01	52.79 4.99 -11.60	96.96 8.56 -28.15	72.86 5.11 -32.31	59.90 4.55 -23.94	74.56 3.24 -48.65	69.30 3.25 -43.11	62.44 3.15 -37.32	59.15 2.92 -35.92	63.96 3.26 -37.86	172.07 3.87 -141.49	56.91 5.09 -16.07	48.28 4.93 -9.04	146.27 4.35 -112.14	57.21 4.35 -22.54	18.17 2.07 0.00	26.70 3.16 0.00
HOLTSVILLE_IC_10 23699	38.12 3.84 0.00	30.91 3.02 0.00	34.13 3.10 0.00	28.32 2.67 0.00	31.44 3.06 0.00	38.56 3.91 0.00	34.99 4.19 0.00	36.64 4.54 -0.01	53.05 5.32 -11.54	97.45 9.14 -28.06	73.17 5.44 -32.30	60.18 4.83 -23.94	74.76 3.43 -48.65	69.49 3.44 -43.11	62.63 3.33 -37.32	59.33 3.10 -35.92	64.16 3.46 -37.86	172.34 4.15 -141.49	57.30 5.48 -16.07	48.64 5.29 -9.04	146.33 4.65 -111.90	57.36 4.64 -22.40	18.31 2.21 0.00	26.87 3.33 0.00
HOLTSVILLE_IC_2 23691	37.87 3.59 0.00	30.70 2.82 0.00	33.92 2.88 0.00	28.15 2.50 0.00	31.24 2.86 0.00	38.31 3.65 0.00	34.74 3.94 0.00	36.36 4.26 -0.01	52.79 4.99 -11.60	96.96 8.56 -28.15	72.86 5.11 -32.31	59.90 4.55 -23.94	74.56 3.24 -48.65	69.30 3.25 -43.11	62.44 3.15 -37.32	59.15 2.92 -35.92	63.96 3.26 -37.86	172.07 3.87 -141.49	56.91 5.09 -16.07	48.28 4.93 -9.04	146.27 4.35 -112.14	57.21 4.35 -22.54	18.17 2.07 0.00	26.70 3.16 0.00
HOLTSVILLE_IC_3 23692	37.87 3.59 0.00	30.70 2.82 0.00	33.92 2.88 0.00	28.15 2.50 0.00	31.24 2.86 0.00	38.31 3.65 0.00	34.74 3.94 0.00	36.36 4.26 -0.01	52.79 4.99 -11.60	96.96 8.56 -28.15	72.86 5.11 -32.31	59.90 4.55 -23.94	74.56 3.24 -48.65	69.30 3.25 -43.11	62.44 3.15 -37.32	59.15 2.92 -35.92	63.96 3.26 -37.86	172.07 3.87 -141.49	56.91 5.09 -16.07	48.28 4.93 -9.04	146.27 4.35 -112.14	57.21 4.35 -22.54	18.17 2.07 0.00	26.70 3.16 0.00
HOLTSVILLE_IC_4 23693	37.87 3.59 0.00	30.70 2.82 0.00	33.92 2.88 0.00	28.15 2.50 0.00	31.24 2.86 0.00	38.31 3.65 0.00	34.74 3.94 0.00	36.36 4.26 -0.01	52.79 4.99 -11.60	96.96 8.56 -28.15	72.86 5.11 -32.31	59.90 4.55 -23.94	74.56 3.24 -48.65	69.30 3.25 -43.11	62.44 3.15 -37.32	59.15 2.92 -35.92	63.96 3.26 -37.86	172.07 3.87 -141.49	56.91 5.09 -16.07	48.28 4.93 -9.04	146.27 4.35 -112.14	57.21 4.35 -22.54	18.17 2.07 0.00	26.70 3.16 0.00
HOLTSVILLE_IC_5 23694	37.87 3.59 0.00	30.70 2.82 0.00	33.92 2.88 0.00	28.15 2.50 0.00	31.24 2.86 0.00	38.31 3.65 0.00	34.74 3.94 0.00	36.36 4.26 -0.01	52.79 4.99 -11.60	96.96 8.56 -28.15	72.86 5.11 -32.31	59.90 4.55 -23.94	74.56 3.24 -48.65	69.30 3.25 -43.11	62.44 3.15 -37.32	59.15 2.92 -35.92	63.96 3.26 -37.86	172.07 3.87 -141.49	56.91 5.09 -16.07	48.28 4.93 -9.04	146.27 4.35 -112.14	57.21 4.35 -22.54	18.17 2.07 0.00	26.70 3.16 0.00
HOLTSVILLE_IC_6 23695	38.12 3.84 0.00	30.91 3.02 0.00	34.13 3.10 0.00	28.32 2.67 0.00	31.44 3.06 0.00	38.56 3.91 0.00	34.99 4.19 0.00	36.64 4.54 -0.01	53.05 5.32 -11.54	97.45 9.14 -28.06	73.17 5.44 -32.30	60.18 4.83 -23.94	74.76 3.43 -48.65	69.49 3.44 -43.11	62.63 3.33 -37.32	59.33 3.10 -35.92	64.16 3.46 -37.86	172.34 4.15 -141.49	57.30 5.48 -16.07	48.64 5.29 -9.04	146.33 4.65 -111.90	57.36 4.64 -22.40	18.31 2.21 0.00	26.87 3.33 0.00
HOLTSVILLE_IC_7 23696	38.12 3.84 0.00	30.91 3.02 0.00	34.13 3.10 0.00	28.32 2.67 0.00	31.44 3.06 0.00	38.56 3.91 0.00	34.99 4.19 0.00	36.64 4.54 -0.01	53.05 5.32 -11.54	97.45 9.14 -28.06	73.17 5.44 -32.30	60.18 4.83 -23.94	74.76 3.43 -48.65	69.49 3.44 -43.11	62.63 3.33 -37.32	59.33 3.10 -35.92	64.16 3.46 -37.86	172.34 4.15 -141.49	57.30 5.48 -16.07	48.64 5.29 -9.04	146.33 4.65 -111.90	57.36 4.64 -22.40	18.31 2.21 0.00	26.87 3.33 0.00
HOLTSVILLE_IC_8 23697	38.12 3.84 0.00	30.91 3.02 0.00	34.13 3.10 0.00	28.32 2.67 0.00	31.44 3.06 0.00	38.56 3.91 0.00	34.99 4.19 0.00	36.64 4.54 -0.01	53.05 5.32 -11.54	97.45 9.14 -28.06	73.17 5.44 -32.30	60.18 4.83 -23.94	74.76 3.43 -48.65	69.49 3.44 -43.11	62.63 3.33 -37.32	59.33 3.10 -35.92	64.16 3.46 -37.86	172.34 4.15 -141.49	57.30 5.48 -16.07	48.64 5.29 -9.04	146.33 4.65 -111.90	57.36 4.64 -22.40	18.31 2.21 0.00	26.87 3.33 0.00

HOLTSVILLE_IC_9 23698	38.12 3.84 0.00	30.91 3.02 0.00	34.13 3.10 0.00	28.32 2.67 0.00	31.44 3.06 0.00	38.56 3.91 0.00	34.99 4.19 0.00	36.64 4.54 -0.01	53.05 5.32 -11.54	97.45 9.14 -28.06	73.17 5.44 -32.30	60.18 4.83 -23.94	74.76 3.43 -48.65	69.49 3.44 -43.11	62.63 3.33 -37.32	59.33 3.10 -35.92	64.16 3.46 -37.86	172.34 4.15 -141.49	57.30 5.48 -16.07	48.64 5.29 -9.04	146.33 4.65 -111.90	57.36 4.64 -22.40	18.31 2.21 0.00	26.87 3.33 0.00
HOWARD_WT_PWR 323690	35.54 1.25 0.00	28.96 1.08 0.00	32.25 1.21 0.00	26.63 0.98 0.00	29.69 1.31 0.00	36.21 1.57 0.00	32.21 1.41 0.00	33.64 1.54 0.00	38.05 1.86 0.00	63.51 2.76 -0.49	37.03 1.40 -0.20	33.54 1.28 -0.85	24.27 0.87 -0.72	25.42 0.62 -1.86	23.64 0.54 -1.13	22.40 0.45 -1.65	24.76 0.51 -1.41	27.21 0.18 -0.32	36.28 0.53 0.00	37.33 1.27 -1.75	33.55 1.46 -2.30	32.11 1.23 -0.57	16.65 0.55 0.00	24.45 0.91 0.00
HQ_GEN_CEDARS 23644	32.55 -1.73 0.00	26.45 -1.44 0.00	29.53 -1.51 0.00	24.39 -1.25 0.00	26.85 -1.53 0.00	32.81 -1.84 0.00	29.13 -1.67 0.00	30.28 -1.81 0.00	34.05 -2.14 0.00	56.63 -3.62 0.00	33.30 -2.13 0.00	29.41 -1.99 0.00	21.21 -1.46 0.00	21.43 -1.51 0.00	21.34 -1.55 -0.92	19.99 -1.44 -1.11	21.97 -1.65 -0.78	24.86 -1.85 0.00	33.46 -2.29 0.00	32.45 -2.28 -0.42	29.35 -2.07 -1.64	30.06 -1.93 -1.68	15.97 -1.01 -0.89	9.97 -1.50 12.07
HQ_GEN_CEDARS_PROXY 323590	29.82 -1.73 2.74	26.45 -1.44 0.00	29.53 -1.51 0.00	24.39 -1.25 0.00	26.85 -1.53 0.00	32.81 -1.84 0.00	29.13 -1.67 0.00	30.28 -1.81 0.00	34.05 -2.14 0.00	56.63 -3.62 0.00	33.30 -2.13 0.00	29.41 -1.99 0.00	21.21 -1.46 0.00	21.43 -1.51 0.00	21.34 -1.55 -0.92	19.99 -1.44 -1.11	21.97 -1.65 -0.78	24.86 -1.85 0.00	33.46 -2.29 0.00	32.45 -2.28 -0.42	29.35 -2.07 -1.64	30.06 -1.93 -1.68	15.97 -1.01 -0.89	9.97 -1.50 12.07
HQ_GEN_IMPORT 323601	29.84 -1.03 3.42	27.03 -0.85 0.00	30.13 -0.91 0.00	24.89 -0.76 0.00	27.51 -0.87 0.00	33.58 -1.07 0.00	30.50 -0.94 -0.64	31.08 -1.02 0.00	35.01 -1.19 0.00	58.26 -1.99 0.00	34.26 -1.17 0.00	30.31 -1.09 0.00	21.85 -0.82 0.00	22.10 -0.84 0.00	21.16 -0.82 0.00	19.56 -0.75 0.00	21.96 -0.88 0.00	25.71 -1.00 0.00	34.48 -1.27 0.00	33.05 -1.25 0.00	28.66 -1.12 0.00	29.20 -1.11 0.00	15.50 -0.60 0.00	19.42 -0.89 3.23
HQ_GEN_WHEEL 23651	29.84 -1.03 3.42	27.03 -0.85 0.00	30.13 -0.91 0.00	24.89 -0.76 0.00	27.51 -0.87 0.00	33.58 -1.07 0.00	30.50 -0.94 -0.64	31.08 -1.02 0.00	35.01 -1.19 0.00	58.26 -1.99 0.00	34.26 -1.17 0.00	30.31 -1.09 0.00	21.85 -0.82 0.00	22.10 -0.84 0.00	21.16 -0.82 0.00	19.56 -0.75 0.00	21.96 -0.88 0.00	25.71 -1.00 0.00	34.48 -1.27 0.00	33.05 -1.25 0.00	28.66 -1.12 0.00	29.20 -1.11 0.00	15.50 -0.60 0.00	19.42 -0.89 3.23
HUDSON_AVE_GT_3 23810	36.81 2.53 0.00	29.83 1.94 0.00	33.09 2.05 0.00	27.40 1.75 0.00	30.39 2.01 0.00	37.20 2.55 0.00	33.63 2.83 0.00	35.12 3.03 0.00	39.71 3.51 -0.01	68.75 6.14 -2.36	40.13 3.80 -0.90	38.50 3.44 -3.66	28.67 2.52 -3.47	34.47 2.57 -8.97	29.90 2.48 -5.45	30.52 2.28 -7.93	32.15 2.51 -6.81	31.12 2.86 -1.55	39.37 3.62 0.00	46.33 3.57 -8.46	44.03 3.14 -11.11	36.22 3.17 -2.74	17.69 1.60 0.00	25.79 2.25 0.00
HUDSON_AVE_GT_4 23540	36.81 2.53 0.00	29.83 1.94 0.00	33.09 2.05 0.00	27.40 1.75 0.00	30.39 2.01 0.00	37.20 2.55 0.00	33.63 2.83 0.00	35.12 3.03 0.00	39.71 3.51 -0.01	68.75 6.14 -2.36	40.13 3.80 -0.90	38.50 3.44 -3.66	28.67 2.52 -3.47	34.47 2.57 -8.97	29.90 2.48 -5.45	30.52 2.28 -7.93	32.15 2.51 -6.81	31.12 2.86 -1.55	39.37 3.62 0.00	46.33 3.57 -8.46	44.03 3.14 -11.11	36.22 3.17 -2.74	17.69 1.60 0.00	25.79 2.25 0.00
HUDSON_AVE_GT_5 23657	36.81 2.53 0.00	29.83 1.94 0.00	33.09 2.05 0.00	27.40 1.75 0.00	30.39 2.01 0.00	37.20 2.55 0.00	33.63 2.83 0.00	35.12 3.03 0.00	39.71 3.51 -0.01	68.75 6.14 -2.36	40.13 3.80 -0.90	38.50 3.44 -3.66	28.67 2.52 -3.47	34.47 2.57 -8.97	29.90 2.48 -5.45	30.52 2.28 -7.93	32.15 2.51 -6.81	31.12 2.86 -1.55	39.37 3.62 0.00	46.33 3.57 -8.46	44.03 3.14 -11.11	36.22 3.17 -2.74	17.69 1.60 0.00	25.79 2.25 0.00
HUDSON_AVE_10 24168	36.73 2.45 0.00	29.76 1.87 0.00	33.01 1.97 0.00	27.33 1.68 0.00	30.31 1.93 0.00	37.06 2.41 0.00	33.50 2.70 0.00	35.00 2.91 0.00	39.57 3.37 -0.01	68.51 5.90 -2.36	39.94 3.61 -0.90	38.35 3.28 -3.66	28.59 2.44 -3.47	34.40 2.49 -8.97	29.82 2.39 -5.45	30.45 2.20 -7.93	32.04 2.40 -6.81	30.99 2.73 -1.55	39.18 3.43 0.00	46.16 3.40 -8.46	43.88 2.99 -11.11	36.08 3.03 -2.74	17.63 1.54 0.00	25.70 2.16 0.00
HUNTER_MOUNT___DRP 323613	37.29 3.00 0.00	30.26 2.38 0.00	33.65 2.61 0.00	27.83 2.18 0.00	30.82 2.44 0.00	37.77 3.12 0.00	33.87 3.07 0.00	35.43 3.34 0.00	40.11 3.90 -0.02	69.64 6.69 -2.70	40.44 3.98 -1.03	39.10 3.51 -4.19	29.18 2.54 -3.97	35.76 2.57 -10.25	30.66 2.46 -6.23	31.66 2.28 -9.07	33.20 2.59 -7.78	31.53 3.05 -1.77	39.87 4.12 0.00	47.99 4.02 -9.67	45.97 3.48 -12.70	36.89 3.45 -3.13	17.83 1.73 0.00	25.95 2.41 0.00
HUNTINGTON_RES_REC 323705	37.60 3.32 0.00	30.46 2.57 0.00	33.67 2.63 0.00	27.92 2.27 0.00	30.99 2.61 0.00	38.01 3.36 0.00	34.45 3.65 0.00	36.05 3.96 -0.01	52.37 4.66 -11.51	96.27 8.02 -28.00	72.54 4.82 -32.29	59.64 4.29 -23.94	74.39 3.06 -48.65	69.13 3.09 -43.11	62.29 2.99 -37.32	59.01 2.77 -35.92	63.78 3.08 -37.86	171.84 3.65 -141.49	56.59 4.78 -16.07	47.99 4.64 -9.04	145.69 4.11 -111.81	56.76 4.10 -22.35	18.05 1.95 0.00	26.39 2.85 0.00
HUNTLEY___63 23557	34.16 -0.13 0.00	28.31 0.43 0.00	31.52 0.48 0.00	25.98 0.32 0.00	29.03 0.65 0.00	35.11 0.46 0.00	30.49 -0.31 0.00	31.43 -0.67 0.00	35.43 -0.76 -0.01	58.80 -1.80 -0.35	34.09 -1.49 -0.14	30.91 -1.11 -0.62	22.64 -0.56 -0.52	23.70 -0.58 -1.34	22.30 -0.49 -0.81	21.00 -0.49 -1.18	23.41 -0.44 -1.01	26.31 -0.63 -0.23	34.44 -1.31 0.00	34.81 -0.75 -1.26	31.12 -0.31 -1.65	30.33 -0.39 -0.41	16.09 -0.01 0.00	23.65 0.11 0.00
HUNTLEY___64 23558	34.16 -0.13 0.00	28.31 0.43 0.00	31.52 0.48 0.00	25.98 0.32 0.00	29.03 0.65 0.00	35.11 0.46 0.00	30.49 -0.31 0.00	31.43 -0.67 0.00	35.43 -0.76 -0.01	58.80 -1.80 -0.35	34.09 -1.49 -0.14	30.91 -1.11 -0.62	22.64 -0.56 -0.52	23.70 -0.58 -1.34	22.30 -0.49 -0.81	21.00 -0.49 -1.18	23.41 -0.44 -1.01	26.31 -0.63 -0.23	34.44 -1.31 0.00	34.81 -0.75 -1.26	31.12 -0.31 -1.65	30.33 -0.39 -0.41	16.09 -0.01 0.00	23.65 0.11 0.00
HUNTLEY___65 23559	34.16 -0.13 0.00	28.31 0.43 0.00	31.52 0.48 0.00	25.98 0.32 0.00	29.03 0.65 0.00	35.11 0.46 0.00	30.49 -0.31 0.00	31.43 -0.67 0.00	35.43 -0.76 -0.01	58.80 -1.80 -0.35	34.09 -1.49 -0.14	30.91 -1.11 -0.62	22.64 -0.56 -0.52	23.70 -0.58 -1.34	22.30 -0.49 -0.81	21.00 -0.49 -1.18	23.41 -0.44 -1.01	26.31 -0.63 -0.23	34.44 -1.31 0.00	34.81 -0.75 -1.26	31.12 -0.31 -1.65	30.33 -0.39 -0.41	16.09 -0.01 0.00	23.65 0.11 0.00

HUNTLEY___66 23560	34.16 -0.13 0.00	28.31 0.43 0.00	31.52 0.48 0.00	25.98 0.32 0.00	29.03 0.65 0.00	35.11 0.46 0.00	30.49 -0.31 0.00	31.43 -0.67 0.00	35.43 -0.76 -0.01	58.80 -1.80 -0.35	34.09 -1.49 -0.14	30.91 -1.11 -0.62	22.64 -0.56 -0.52	23.70 -0.58 -1.34	22.30 -0.49 -0.81	21.00 -0.49 -1.18	23.41 -0.44 -1.01	26.31 -0.63 -0.23	34.44 -1.31 0.00	34.81 -0.75 -1.26	31.12 -0.31 -1.65	30.33 -0.39 -0.41	16.09 -0.01 0.00	23.65 0.11 0.00
HUNTLEY___67 23561	33.85 -0.43 0.00	28.02 0.14 0.00	31.19 0.15 0.00	25.70 0.05 0.00	28.71 0.34 0.00	34.70 0.05 0.00	30.20 -0.60 0.00	31.15 -0.94 0.00	35.09 -1.10 0.00	58.24 -2.38 -0.37	33.76 -1.84 -0.17	30.60 -1.44 -0.63	22.38 -0.82 -0.53	23.46 -0.85 -1.37	22.05 -0.75 -0.83	20.78 -0.74 -1.21	23.16 -0.71 -1.04	25.99 -0.95 -0.24	34.05 -1.70 0.00	34.45 -1.14 -1.29	30.83 -0.64 -1.69	30.02 -0.71 -0.42	15.91 -0.18 0.00	23.41 -0.13 0.00
HUNTLEY___68 23562	33.83 -0.45 0.00	28.01 0.12 0.00	31.18 0.14 0.00	25.69 0.04 0.00	28.70 0.32 0.00	34.68 0.03 0.00	30.18 -0.62 0.00	31.13 -0.96 0.00	35.07 -1.13 0.00	58.20 -2.42 -0.37	33.73 -1.87 -0.17	30.57 -1.46 -0.63	22.36 -0.84 -0.53	23.45 -0.86 -1.37	22.03 -0.77 -0.83	20.77 -0.75 -1.21	23.15 -0.72 -1.04	25.97 -0.97 -0.24	34.02 -1.73 0.00	34.43 -1.16 -1.29	30.81 -0.67 -1.69	30.00 -0.73 -0.42	15.90 -0.19 0.00	23.39 -0.15 0.00
HYLAND___LFGE 323620	36.00 1.72 0.00	29.55 1.66 0.00	32.83 1.79 0.00	27.12 1.47 0.00	30.30 1.92 0.00	36.98 2.33 0.00	32.79 1.99 0.00	34.26 2.16 0.00	38.68 2.48 0.00	64.40 3.74 -0.41	37.45 1.86 -0.16	33.89 1.76 -0.71	24.61 1.34 -0.60	25.75 1.27 -1.54	24.12 1.21 -0.94	22.74 1.07 -1.36	25.31 1.30 -1.17	28.46 1.49 -0.27	37.76 2.01 0.00	38.05 2.29 -1.45	33.89 2.20 -1.91	32.81 2.03 -0.47	17.15 1.05 0.00	25.12 1.58 0.00
INDECK___CORINTH 23802	37.45 3.17 0.00	30.43 2.54 0.00	33.86 2.82 0.00	27.95 2.30 0.00	30.73 2.35 0.00	37.51 2.86 0.00	33.02 2.22 0.00	34.27 2.18 0.00	38.67 2.46 -0.02	67.78 4.20 -3.34	39.11 2.41 -1.27	38.67 2.09 -5.18	29.24 1.66 -4.90	37.30 1.69 -12.67	31.22 1.54 -7.70	33.04 1.51 -11.22	34.15 1.69 -9.62	30.98 2.09 -2.19	38.57 2.83 0.00	48.98 2.72 -11.96	47.80 2.30 -15.71	36.34 2.16 -3.87	17.25 1.15 0.00	25.71 1.59 -0.58
INDECK___ILION 23567	35.44 1.16 0.00	28.81 0.92 0.00	31.98 0.94 0.00	26.40 0.75 0.00	29.25 0.87 0.00	35.79 1.14 0.00	31.86 1.06 0.00	33.28 1.18 0.00	37.54 1.35 0.00	62.52 2.33 0.06	36.73 1.32 0.02	32.45 1.14 0.10	23.36 0.77 0.09	23.48 0.78 0.24	22.58 0.75 0.15	20.81 0.71 0.21	23.49 0.84 0.18	27.71 1.04 0.04	37.21 1.46 0.00	35.43 1.35 0.23	30.60 1.11 0.30	31.32 1.08 0.07	16.69 0.59 0.00	25.04 0.89 -0.60
INDECK___OLEAN 23982	35.01 0.72 0.00	28.72 0.84 0.00	31.63 0.58 0.00	26.10 0.45 0.00	29.30 0.92 0.00	35.67 1.02 0.00	32.26 1.46 0.00	33.43 1.33 0.00	37.75 1.56 0.00	62.62 1.98 -0.40	36.32 0.72 -0.17	32.78 0.70 -0.68	23.83 0.59 -0.57	24.88 0.48 -1.46	23.33 0.47 -0.89	21.95 0.34 -1.30	24.46 0.51 -1.11	27.49 0.53 -0.25	36.32 0.57 0.00	36.86 1.17 -1.38	32.94 1.35 -1.81	31.95 1.19 -0.45	16.79 0.69 0.00	24.62 1.08 0.00
INDECK___OSWEGO 23783	33.93 -0.36 0.00	27.61 -0.28 0.00	30.68 -0.36 0.00	25.35 -0.30 0.00	28.09 -0.29 0.00	34.23 -0.42 0.00	30.32 -0.48 0.00	31.59 -0.51 0.00	35.65 -0.54 0.00	59.46 -0.97 -0.18	34.88 -0.62 -0.07	31.51 -0.51 -0.62	22.62 -0.32 -0.27	23.33 -0.30 -0.69	22.12 -0.27 -0.42	20.68 -0.24 -0.61	23.09 -0.27 -0.52	26.49 -0.34 -0.12	35.26 -0.49 0.00	34.50 -0.46 -0.65	30.28 -0.36 -0.86	30.14 -0.38 -0.21	15.92 -0.17 0.00	23.36 -0.18 0.00
INDECK___YERKES 23781	34.19 -0.10 0.00	28.34 0.45 0.00	31.55 0.51 0.00	26.00 0.35 0.00	29.06 0.68 0.00	35.14 0.49 0.00	30.53 -0.27 0.00	31.46 -0.63 0.00	35.47 -0.72 -0.01	58.87 -1.74 -0.35	34.13 -1.45 -0.14	30.95 -1.08 -0.62	22.66 -0.53 -0.52	23.72 -0.55 -1.34	22.32 -0.47 -0.81	21.03 -0.46 -1.18	23.44 -0.41 -1.01	26.34 -0.60 -0.23	34.49 -1.26 0.00	34.85 -0.71 -1.26	31.15 -0.28 -1.65	30.36 -0.36 -0.41	16.11 0.01 0.00	23.69 0.15 0.00
INDIAN POINT_GT_1 24139	36.28 2.00 0.00	29.40 1.52 0.00	32.64 1.60 0.00	27.03 1.38 0.00	29.95 1.57 0.00	36.68 2.03 0.00	33.08 2.28 0.00	34.55 2.46 0.00	39.07 2.87 -0.01	67.63 5.04 -2.34	39.44 3.11 -0.89	37.84 2.81 -3.63	28.16 2.05 -3.44	33.91 2.09 -8.89	29.39 2.01 -5.40	30.02 1.85 -7.86	31.62 2.03 -6.74	30.58 2.34 -1.53	38.73 2.99 0.00	45.63 2.94 -8.38	43.40 2.60 -11.01	35.65 2.62 -2.71	17.41 1.31 0.00	25.37 1.83 0.00
INDIAN POINT_GT_2 23659	36.28 2.00 0.00	29.40 1.52 0.00	32.64 1.60 0.00	27.03 1.38 0.00	29.95 1.57 0.00	36.68 2.03 0.00	33.08 2.28 0.00	34.55 2.46 0.00	39.07 2.87 -0.01	67.63 5.04 -2.34	39.44 3.11 -0.89	37.84 2.81 -3.63	28.16 2.05 -3.44	33.91 2.09 -8.89	29.39 2.01 -5.40	30.02 1.85 -7.86	31.62 2.03 -6.74	30.58 2.34 -1.53	38.73 2.99 0.00	45.63 2.94 -8.38	43.40 2.60 -11.01	35.65 2.62 -2.71	17.41 1.31 0.00	25.37 1.83 0.00
INDIAN POINT_GT_3 24019	36.28 2.00 0.00	29.40 1.52 0.00	32.64 1.60 0.00	27.03 1.38 0.00	29.95 1.57 0.00	36.68 2.03 0.00	33.08 2.28 0.00	34.55 2.46 0.00	39.07 2.87 -0.01	67.63 5.04 -2.34	39.44 3.11 -0.89	37.84 2.81 -3.63	28.16 2.05 -3.44	33.91 2.09 -8.89	29.39 2.01 -5.40	30.02 1.85 -7.86	31.62 2.03 -6.74	30.58 2.34 -1.53	38.73 2.99 0.00	45.63 2.94 -8.38	43.40 2.60 -11.01	35.65 2.62 -2.71	17.41 1.31 0.00	25.37 1.83 0.00
INDIAN POINT___2 23530	36.15 1.86 0.00	29.29 1.40 0.00	32.52 1.48 0.00	26.93 1.28 0.00	29.84 1.46 0.00	36.54 1.89 0.00	32.96 2.16 0.00	34.42 2.33 0.00	38.93 2.72 -0.01	67.36 4.80 -2.31	39.28 2.97 -0.88	37.67 2.68 -3.58	28.03 1.95 -3.40	33.70 1.99 -8.77	29.23 1.92 -5.33	29.84 1.77 -7.76	31.44 1.94 -6.66	30.45 2.23 -1.51	38.59 2.85 0.00	45.39 2.80 -8.28	43.13 2.48 -10.87	35.50 2.51 -2.68	17.35 1.25 0.00	25.28 1.74 0.00
INDIAN POINT___3 23531	36.16 1.88 0.00	29.30 1.41 0.00	32.53 1.49 0.00	26.93 1.28 0.00	29.85 1.47 0.00	36.55 1.90 0.00	32.96 2.16 0.00	34.42 2.33 0.00	38.93 2.72 -0.01	67.39 4.80 -2.34	39.30 2.98 -0.89	37.72 2.69 -3.63	28.08 1.96 -3.44	33.83 2.00 -8.89	29.30 1.93 -5.40	29.95 1.77 -7.87	31.54 1.95 -6.75	30.47 2.23 -1.53	38.59 2.85 0.00	45.50 2.80 -8.39	43.29 2.49 -11.02	35.53 2.51 -2.71	17.35 1.25 0.00	25.28 1.75 0.00
IP CORINTH___1 23988	37.45 3.17 0.00	30.43 2.54 0.00	33.86 2.82 0.00	27.95 2.30 0.00	30.76 2.38 0.00	37.59 2.93 0.00	33.15 2.36 0.00	34.45 2.36 0.00	38.89 2.68 -0.02	68.14 4.55 -3.34	39.31 2.61 -1.27	38.86 2.27 -5.18	29.38 1.80 -4.90	37.44 1.82 -12.67	31.34 1.67 -7.70	33.16 1.63 -11.22	34.29 1.83 -9.62	31.14 2.24 -2.19	38.79 3.04 0.00	49.18 2.92 -11.96	47.98 2.48 -15.71	36.51 2.33 -3.87	17.35 1.25 0.00	25.85 1.73 -0.58

IP__TICONDEROGA 23804	38.64 4.35 0.00	31.44 3.56 0.00	35.01 3.97 0.00	28.90 3.25 0.00	31.93 3.55 0.00	39.08 4.43 0.00	34.75 3.95 0.00	36.29 4.19 0.00	40.87 4.66 -0.02	71.32 7.81 -3.25	41.13 4.46 -1.24	40.40 3.95 -5.05	30.39 2.93 -4.78	38.29 3.00 -12.36	32.32 2.84 -7.51	33.90 2.65 -10.94	35.21 2.99 -9.38	32.36 3.52 -2.13	40.45 4.70 0.00	50.55 4.58 -11.66	49.10 4.00 -15.32	38.06 3.98 -3.77	18.20 2.10 0.00	27.00 2.95 -0.50
ISLIP_RES_REC 323679	38.31 4.03 0.00	31.05 3.17 0.00	34.30 3.26 0.00	28.45 2.80 0.00	31.59 3.21 0.00	38.76 4.11 0.00	35.18 4.38 0.00	36.86 4.76 -0.01	53.27 5.58 -11.50	97.83 9.58 -28.00	73.44 5.72 -32.29	60.42 5.07 -23.94	74.92 3.60 -48.65	69.65 3.60 -43.11	62.79 3.49 -37.32	59.48 3.24 -35.92	64.34 3.64 -37.86	172.56 4.36 -141.49	57.59 5.77 -16.07	48.91 5.57 -9.04	146.41 4.89 -111.74	57.49 4.86 -22.31	18.41 2.32 0.00	27.01 3.48 0.00
JARVIS____ 23743	34.63 0.34 0.00	28.17 0.28 0.00	31.34 0.30 0.00	25.90 0.25 0.00	28.66 0.28 0.00	35.00 0.34 0.00	31.11 0.31 0.00	32.45 0.36 0.00	36.61 0.42 0.00	60.89 0.70 0.06	35.80 0.39 0.02	31.66 0.35 0.10	22.82 0.23 0.09	22.93 0.23 0.24	22.06 0.23 0.15	20.31 0.21 0.21	22.92 0.26 0.18	26.99 0.32 0.04	36.19 0.44 0.00	34.49 0.41 0.23	29.83 0.35 0.30	30.59 0.34 0.07	16.27 0.18 0.00	24.42 0.28 -0.60
JENNISON____1 23625	36.61 2.32 0.00	29.83 1.94 0.00	33.08 2.04 0.00	27.31 1.66 0.00	30.37 1.99 0.00	37.21 2.56 0.00	33.18 2.38 0.00	34.80 2.71 0.00	39.38 3.18 0.00	66.26 5.17 -0.84	38.69 2.93 -0.32	35.46 2.66 -1.39	25.81 1.89 -1.24	28.05 1.90 -3.20	25.73 1.81 -1.95	24.81 1.67 -2.84	27.22 1.95 -2.43	29.53 2.27 -0.55	38.86 3.12 0.00	40.36 3.03 -3.02	36.39 2.64 -3.97	33.83 2.54 -0.98	17.36 1.27 0.00	25.38 1.84 0.00
JENNISON____2 23626	36.61 2.32 0.00	29.83 1.94 0.00	33.08 2.04 0.00	27.31 1.66 0.00	30.37 1.99 0.00	37.21 2.56 0.00	33.18 2.38 0.00	34.80 2.71 0.00	39.38 3.18 0.00	66.26 5.17 -0.84	38.69 2.93 -0.32	35.46 2.66 -1.39	25.81 1.89 -1.24	28.05 1.90 -3.20	25.73 1.81 -1.95	24.81 1.67 -2.84	27.22 1.95 -2.43	29.53 2.27 -0.55	38.86 3.12 0.00	40.36 3.03 -3.02	36.39 2.64 -3.97	33.83 2.54 -0.98	17.36 1.27 0.00	25.38 1.84 0.00
JERICO_RISE_WT_PWR 323719	33.55 -0.73 0.00	27.26 -0.63 0.00	30.38 -0.66 0.00	25.11 -0.54 0.00	27.65 -0.73 0.00	33.77 -0.88 0.00	29.93 -0.87 0.00	31.36 -0.73 0.00	35.10 -1.09 0.00	58.25 -2.00 0.00	34.00 -1.44 0.00	29.56 -1.85 0.00	20.94 -1.73 0.00	21.14 -1.80 0.00	3.80 -2.00 16.17	-1.14 -1.82 19.63	6.96 -2.04 13.84	24.51 -2.20 0.00	32.97 -2.78 0.00	24.08 -2.75 7.48	-1.77 -2.60 28.95	-1.81 -2.52 29.60	-0.87 -1.36 15.61	-0.12 -2.08 21.58
KEDC_PORT_JEFF_GT2 24210	38.05 3.77 0.00	30.85 2.96 0.00	34.07 3.03 0.00	28.27 2.62 0.00	31.38 2.99 0.00	38.48 3.83 0.00	34.91 4.10 0.00	36.53 4.43 -0.01	52.96 5.20 -11.56	97.27 8.94 -28.09	73.06 5.33 -32.30	60.09 4.74 -23.94	74.70 3.37 -48.65	69.43 3.38 -43.11	62.58 3.28 -37.32	59.28 3.04 -35.92	64.11 3.41 -37.86	172.27 4.07 -141.49	57.19 5.38 -16.07	48.55 5.20 -9.04	146.34 4.58 -111.98	57.33 4.57 -22.45	18.27 2.18 0.00	26.82 3.28 0.00
KEDC_PORT_JEFF_GT3 24211	38.05 3.77 0.00	30.85 2.96 0.00	34.07 3.03 0.00	28.27 2.62 0.00	31.38 2.99 0.00	38.48 3.83 0.00	34.91 4.10 0.00	36.53 4.43 -0.01	52.96 5.20 -11.56	97.27 8.94 -28.09	73.06 5.33 -32.30	60.09 4.74 -23.94	74.70 3.37 -48.65	69.43 3.38 -43.11	62.58 3.28 -37.32	59.28 3.04 -35.92	64.11 3.41 -37.86	172.27 4.07 -141.49	57.19 5.38 -16.07	48.55 5.20 -9.04	146.34 4.58 -111.98	57.33 4.57 -22.45	18.27 2.18 0.00	26.82 3.28 0.00
KEDC_GLWD_GT4 24219	37.02 2.73 -0.01	29.99 2.11 0.00	33.23 2.20 0.00	27.54 1.89 0.00	30.54 2.16 0.00	37.42 2.77 0.00	33.82 3.02 0.00	35.35 3.26 0.00	46.58 3.82 -6.57	86.32 6.63 -19.44	70.77 3.94 -31.40	58.91 3.56 -23.94	73.97 2.61 -48.68	68.76 2.71 -43.11	61.87 2.57 -37.32	58.58 2.34 -35.92	63.34 2.64 -37.86	171.15 2.96 -141.48	55.63 3.82 -16.06	47.07 3.73 -9.03	127.30 3.29 -94.23	45.82 3.31 -12.19	17.75 1.66 0.00	25.90 2.37 0.00
KEDC_GLWD_GT5 24220	37.02 2.73 -0.01	29.99 2.11 0.00	33.23 2.20 0.00	27.54 1.89 0.00	30.54 2.16 0.00	37.42 2.77 0.00	33.82 3.02 0.00	35.35 3.26 0.00	46.58 3.82 -6.57	86.32 6.63 -19.44	70.77 3.94 -31.40	58.91 3.56 -23.94	73.97 2.61 -48.68	68.76 2.71 -43.11	61.87 2.57 -37.32	58.58 2.34 -35.92	63.34 2.64 -37.86	171.15 2.96 -141.48	55.63 3.82 -16.06	47.07 3.73 -9.03	127.30 3.29 -94.23	45.82 3.31 -12.19	17.75 1.66 0.00	25.90 2.37 0.00
KENSICO____ 23655	36.50 2.21 0.00	29.57 1.69 0.00	32.82 1.79 0.00	27.18 1.53 0.00	30.13 1.75 0.00	36.89 2.24 0.00	33.27 2.47 0.00	34.75 2.66 0.00	39.31 3.10 -0.01	68.05 5.44 -2.36	39.69 3.36 -0.90	38.10 3.04 -3.66	28.35 2.21 -3.46	34.15 2.26 -8.95	29.58 2.17 -5.44	30.24 2.00 -7.92	31.84 2.21 -6.79	30.78 2.52 -1.54	38.97 3.22 0.00	45.93 3.18 -8.45	43.67 2.79 -11.10	35.87 2.82 -2.73	17.51 1.41 0.00	25.52 1.98 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	36.56 2.27 0.00	29.63 1.74 0.00	32.90 1.86 0.00	27.24 1.59 0.00	30.19 1.81 0.00	36.99 2.34 0.00	33.30 2.50 0.00	34.81 2.72 0.00	39.41 3.20 -0.01	68.10 5.58 -2.27	39.69 3.40 -0.86	37.94 3.02 -3.52	28.19 2.18 -3.33	33.75 2.20 -8.61	29.31 2.10 -5.23	29.87 1.94 -7.62	31.55 2.18 -6.53	30.75 2.55 -1.49	39.12 3.37 0.00	45.75 3.32 -8.12	43.36 2.91 -10.67	35.86 2.92 -2.63	17.55 1.46 0.00	25.56 2.02 0.00
KIAC_JFK_GT1 23816	36.70 2.42 0.00	29.73 1.85 0.00	32.97 1.93 0.00	27.29 1.64 0.00	30.24 1.86 0.00	36.89 2.24 0.00	33.34 2.54 0.00	34.87 2.78 0.00	39.41 3.21 -0.01	68.21 5.60 -2.36	39.66 3.33 -0.90	38.13 3.06 -3.66	28.52 2.37 -3.47	34.33 2.43 -8.97	29.75 2.33 -5.45	30.37 2.13 -7.93	31.90 2.26 -6.81	30.80 2.54 -1.55	38.92 3.17 0.00	45.92 3.15 -8.46	43.67 2.78 -11.11	35.91 2.86 -2.74	17.56 1.47 0.00	25.62 2.08 0.00
KIAC_JFK_GT2 23817	36.70 2.42 0.00	29.73 1.85 0.00	32.97 1.93 0.00	27.29 1.64 0.00	30.24 1.86 0.00	36.89 2.24 0.00	33.34 2.54 0.00	34.87 2.78 0.00	39.41 3.21 -0.01	68.21 5.60 -2.36	39.66 3.33 -0.90	38.13 3.06 -3.66	28.52 2.37 -3.47	34.33 2.43 -8.97	29.75 2.33 -5.45	30.37 2.13 -7.93	31.90 2.26 -6.81	30.80 2.54 -1.55	38.92 3.17 0.00	45.92 3.15 -8.46	43.67 2.78 -11.11	35.91 2.86 -2.74	17.56 1.47 0.00	25.62 2.08 0.00
KINTIGH____ 23543	33.10 -1.19 0.00	27.55 -0.34 0.00	30.63 -0.41 0.00	25.36 -0.29 0.00	28.25 -0.13 0.00	34.03 -0.62 0.00	29.72 -1.09 0.00	30.65 -1.45 0.00	34.24 -1.95 0.00	56.82 -3.74 -0.31	33.05 -2.51 -0.12	30.10 -1.86 -0.56	22.14 -0.99 -0.46	23.14 -0.99 -1.19	21.80 -0.90 -0.72	20.52 -0.84 -1.05	22.90 -0.84 -0.90	25.81 -1.11 -0.20	33.70 -2.05 0.00	33.64 -1.78 -1.12	30.11 -1.14 -1.47	29.62 -1.06 -0.36	15.74 -0.36 0.00	23.14 -0.40 0.00

LEDERLE____ 23769	36.31 2.02 0.00	29.42 1.53 0.00	32.72 1.68 0.00	27.09 1.44 0.00	30.02 1.64 0.00	36.79 2.14 0.00	33.19 2.39 0.00	34.66 2.57 0.00	39.21 3.00 -0.01	67.81 5.28 -2.28	39.56 3.26 -0.87	37.87 2.93 -3.53	28.15 2.13 -3.35	33.76 2.17 -8.64	29.32 2.09 -5.25	29.89 1.93 -7.65	31.53 2.12 -6.56	30.64 2.44 -1.49	38.91 3.16 0.00	45.58 3.12 -8.16	43.26 2.76 -10.72	35.70 2.75 -2.64	17.43 1.34 0.00	25.41 1.87 0.00
LINDEN COGEN____ 23786	36.51 2.23 0.00	29.59 1.70 0.00	32.82 1.79 0.00	27.19 1.54 0.00	30.19 1.81 0.00	36.92 2.27 0.00	33.43 2.63 0.00	34.84 2.75 0.00	39.36 3.15 -0.01	68.18 5.57 -2.36	39.78 3.45 -0.90	38.17 3.10 -3.66	28.42 2.28 -3.47	34.23 2.33 -8.97	29.67 2.25 -5.45	30.32 2.08 -7.93	31.91 2.27 -6.81	30.84 2.58 -1.55	38.99 3.25 0.00	46.00 3.24 -8.46	43.74 2.85 -11.11	35.94 2.89 -2.74	17.54 1.45 0.00	25.59 2.05 0.00
LIPA_MISC_IPP 23656	38.02 3.74 0.00	30.85 2.96 0.00	34.07 3.03 0.00	28.28 2.63 0.00	31.39 3.01 0.00	38.49 3.84 0.00	34.92 4.12 0.00	36.57 4.47 -0.01	53.00 5.21 -11.59	97.34 8.95 -28.14	73.04 5.29 -32.31	60.04 4.69 -23.94	74.64 3.32 -48.65	69.37 3.32 -43.11	62.52 3.22 -37.32	59.23 3.00 -35.92	64.07 3.37 -37.86	172.24 4.04 -141.49	57.16 5.34 -16.07	48.51 5.16 -9.04	146.44 4.55 -112.11	57.37 4.53 -22.52	18.25 2.16 0.00	26.81 3.27 0.00
LISF____SOLAR 323691	38.12 3.84 0.00	30.93 3.05 0.00	34.15 3.11 0.00	28.36 2.71 0.00	31.48 3.10 0.00	38.61 3.96 0.00	35.03 4.23 0.00	36.68 4.59 -0.01	53.13 5.35 -11.58	97.54 9.17 -28.12	73.14 5.40 -32.31	60.12 4.77 -23.94	74.69 3.37 -48.65	69.42 3.37 -43.11	62.58 3.28 -37.32	59.28 3.05 -35.92	64.14 3.44 -37.86	172.33 4.14 -141.49	57.30 5.48 -16.07	48.64 5.30 -9.04	146.51 4.66 -112.07	57.45 4.64 -22.50	18.30 2.21 0.00	26.88 3.35 0.00
LITTLE FALLS____HYD 24013	36.53 2.24 0.00	29.65 1.76 0.00	32.83 1.79 0.00	27.05 1.41 0.00	30.02 1.64 0.00	36.83 2.18 0.00	32.84 2.04 0.00	34.36 2.27 0.00	38.79 2.60 0.00	64.75 4.56 0.06	37.97 2.56 0.02	33.52 2.21 0.10	24.06 1.48 0.09	24.18 1.49 0.24	23.26 1.44 0.15	21.45 1.36 0.21	24.26 1.60 0.18	28.66 1.99 0.04	38.56 2.81 0.00	36.68 2.61 0.23	31.63 2.14 0.30	32.29 2.04 0.07	17.22 1.12 0.00	25.86 1.72 -0.60
LI_NEWBRDGE____DRP 323616	37.05 2.77 0.01	30.01 2.13 0.00	33.21 2.17 0.00	27.53 1.88 0.00	30.54 2.16 0.00	37.41 2.76 0.00	33.87 3.07 0.00	35.40 3.30 -0.01	52.19 3.90 -12.10	95.91 6.72 -28.94	71.89 4.07 -32.39	59.02 3.67 -23.94	73.97 2.66 -48.64	68.73 2.68 -43.11	61.90 2.60 -37.32	58.63 2.40 -35.92	63.34 2.64 -37.86	171.23 3.04 -141.49	55.76 3.94 -16.07	47.18 3.84 -9.04	147.30 3.38 -114.14	57.42 3.40 -23.70	17.74 1.64 0.00	25.91 2.37 0.00
LONG_LAKE_PHOENIX 24014	34.13 -0.15 0.00	27.79 -0.10 0.00	30.88 -0.16 0.00	25.51 -0.14 0.00	28.29 -0.09 0.00	34.49 -0.16 0.00	30.56 -0.24 0.00	31.84 -0.26 0.00	35.94 -0.26 0.00	59.95 -0.49 -0.19	35.17 -0.33 -0.07	31.73 -0.25 -0.57	22.84 -0.12 -0.28	23.57 -0.09 -0.72	22.33 -0.08 -0.43	20.87 -0.07 -0.63	23.31 -0.07 -0.54	26.73 -0.10 -0.12	35.58 -0.17 0.00	34.83 -0.15 -0.68	30.58 -0.09 -0.89	30.41 -0.12 -0.22	16.06 -0.03 0.00	23.54 0.01 0.00
LOVETT____3 23632	36.18 1.89 0.00	29.31 1.42 0.00	32.53 1.49 0.00	26.94 1.29 0.00	29.85 1.47 0.00	36.57 1.92 0.00	32.98 2.18 0.00	34.44 2.34 0.00	38.94 2.74 -0.01	67.35 4.81 -2.29	39.28 2.98 -0.87	37.64 2.69 -3.55	27.99 1.95 -3.36	33.62 1.99 -8.69	29.17 1.92 -5.28	29.77 1.77 -7.69	31.38 1.95 -6.59	30.44 2.23 -1.50	38.60 2.85 0.00	45.32 2.82 -8.20	43.04 2.49 -10.77	35.49 2.53 -2.65	17.36 1.26 0.00	25.30 1.76 0.00
LOVETT____4 23642	36.18 1.89 0.00	29.31 1.42 0.00	32.53 1.49 0.00	26.94 1.29 0.00	29.85 1.47 0.00	36.57 1.92 0.00	32.98 2.18 0.00	34.44 2.34 0.00	38.94 2.74 -0.01	67.35 4.81 -2.29	39.28 2.98 -0.87	37.64 2.69 -3.55	27.99 1.95 -3.36	33.62 1.99 -8.69	29.17 1.92 -5.28	29.77 1.77 -7.69	31.38 1.95 -6.59	30.44 2.23 -1.50	38.60 2.85 0.00	45.32 2.82 -8.20	43.04 2.49 -10.77	35.49 2.53 -2.65	17.36 1.26 0.00	25.30 1.76 0.00
LOVETT____5 23593	36.18 1.89 0.00	29.31 1.42 0.00	32.53 1.49 0.00	26.94 1.29 0.00	29.85 1.47 0.00	36.57 1.92 0.00	32.98 2.18 0.00	34.44 2.34 0.00	38.94 2.74 -0.01	67.35 4.81 -2.29	39.28 2.98 -0.87	37.64 2.69 -3.55	27.99 1.95 -3.36	33.62 1.99 -8.69	29.17 1.92 -5.28	29.77 1.77 -7.69	31.38 1.95 -6.59	30.44 2.23 -1.50	38.60 2.85 0.00	45.32 2.82 -8.20	43.04 2.49 -10.77	35.49 2.53 -2.65	17.36 1.26 0.00	25.30 1.76 0.00
LOWER RAQUET____HYD 24057	32.63 -1.65 0.00	26.52 -1.36 0.00	29.59 -1.44 0.00	24.44 -1.21 0.00	26.78 -1.60 0.00	32.74 -1.91 0.00	28.90 -1.90 0.00	30.09 -2.01 0.00	33.83 -2.36 0.00	56.21 -4.04 0.00	33.02 -2.42 0.00	29.15 -2.28 -0.03	21.10 -1.58 0.00	21.28 -1.66 0.00	22.53 -1.90 -2.46	21.56 -1.74 -2.99	22.96 -1.99 -2.11	24.55 -2.16 0.00	33.13 -2.62 0.00	32.84 -2.60 -1.14	31.84 -2.35 -4.41	32.81 -2.01 -4.51	17.49 -0.99 -2.38	12.82 -1.43 9.30
LOWER____HUDSON 24059	36.83 2.55 0.00	29.92 2.04 0.00	33.31 2.27 0.00	27.51 1.87 0.00	30.42 2.04 0.00	37.20 2.55 0.00	33.14 2.34 0.00	34.58 2.49 0.00	39.04 2.83 -0.02	68.41 4.85 -3.31	39.54 2.84 -1.26	39.05 2.51 -5.13	29.39 1.86 -4.86	37.40 1.91 -12.56	31.41 1.80 -7.63	33.08 1.66 -11.11	34.30 1.93 -9.53	31.17 2.30 -2.17	38.83 3.08 0.00	49.19 3.04 -11.85	47.96 2.61 -15.57	36.67 2.52 -3.83	17.39 1.29 0.00	25.94 1.83 -0.57
LWR____OSWEGATCHIE_HYD 23850	33.31 -0.98 0.00	27.09 -0.80 0.00	30.15 -0.89 0.00	24.90 -0.75 0.00	27.43 -0.96 0.00	33.56 -1.09 0.00	29.79 -1.01 0.00	31.10 -0.99 0.00	35.06 -1.14 0.00	58.26 -1.99 0.00	34.16 -1.27 0.00	30.20 -1.26 -0.06	21.69 -0.98 0.00	21.89 -1.04 0.00	22.44 -1.20 -1.67	21.23 -1.10 -2.02	23.06 -1.21 -1.43	25.50 -1.21 0.00	34.46 -1.29 0.00	33.82 -1.26 -0.77	31.51 -1.25 -2.99	32.29 -1.08 -3.05	17.12 -0.58 -1.61	16.61 -0.79 6.14
LYONS_FALL_HYD 23570	34.87 0.59 0.00	28.40 0.52 0.00	31.55 0.51 0.00	26.06 0.40 0.00	28.86 0.48 0.00	35.35 0.70 0.00	31.50 0.70 0.00	32.96 0.86 0.00	37.23 1.03 0.00	61.91 1.66 0.00	36.29 0.86 0.00	32.16 0.70 -0.06	23.06 0.39 0.00	23.31 0.37 0.00	22.74 0.29 -0.47	21.17 0.29 -0.57	23.62 0.39 -0.41	27.30 0.58 0.00	36.73 0.98 0.00	35.47 0.94 -0.22	31.33 0.70 -0.85	31.89 0.71 -0.86	16.86 0.31 -0.46	22.77 0.49 1.26
MADISON____COUNTY_LFGE 323628	35.43 1.14 0.00	28.85 0.96 0.00	32.04 1.01 0.00	26.47 0.82 0.00	29.37 0.99 0.00	35.94 1.29 0.00	32.01 1.21 0.00	33.47 1.38 0.00	37.80 1.61 0.00	62.96 2.61 -0.10	36.92 1.45 -0.04	32.93 1.30 -0.22	23.71 0.90 -0.14	24.18 0.88 -0.36	23.01 0.82 -0.22	21.40 0.77 -0.32	24.04 0.93 -0.27	27.93 1.15 -0.06	37.37 1.62 0.00	36.15 1.50 -0.34	31.50 1.27 -0.45	31.65 1.23 -0.11	16.70 0.60 0.00	24.43 0.88 0.00

MAPLE RIDGE_WT_1 323574	34.08 -0.20 0.00	27.72 -0.16 0.00	30.86 -0.18 0.00	25.50 -0.15 0.00	28.19 -0.19 0.00	34.44 -0.21 0.00	30.60 -0.20 0.00	32.06 -0.03 0.00	36.15 -0.04 0.00	60.00 -0.10 0.15	35.27 -0.10 0.06	30.88 -0.28 0.24	21.92 -0.53 0.23	21.77 -0.59 0.59	21.05 -0.56 0.36	19.24 -0.55 0.52	21.86 -0.53 0.45	26.24 -0.37 0.10	35.62 -0.13 0.00	33.34 -0.41 0.55	28.44 -0.61 0.73	29.76 -0.38 0.18	15.90 -0.20 0.00	29.38 -0.15 -5.99
MAPLE RIDGE_WT_2 323611	34.08 -0.20 0.00	27.72 -0.16 0.00	30.86 -0.18 0.00	25.50 -0.15 0.00	28.19 -0.19 0.00	34.44 -0.21 0.00	30.60 -0.20 0.00	32.06 -0.03 0.00	36.15 -0.04 0.00	60.00 -0.10 0.15	35.27 -0.10 0.06	30.88 -0.28 0.24	21.92 -0.53 0.23	21.77 -0.59 0.59	21.05 -0.56 0.36	19.24 -0.55 0.52	21.86 -0.53 0.45	26.24 -0.37 0.10	35.62 -0.13 0.00	33.34 -0.41 0.55	28.44 -0.61 0.73	29.76 -0.38 0.18	15.90 -0.20 0.00	29.38 -0.15 -5.99
MARBLE RIVER_WT_PWR 323696	33.71 -0.58 0.00	27.38 -0.50 0.00	30.50 -0.54 0.00	25.21 -0.44 0.00	27.75 -0.63 0.00	33.90 -0.76 0.00	30.00 -0.80 0.00	31.41 -0.68 0.00	35.15 -1.04 0.00	58.33 -1.92 0.00	34.02 -1.41 0.00	29.57 -1.84 0.00	20.94 -1.74 0.00	21.11 -1.83 0.00	4.90 -2.02 15.06	0.19 -1.84 18.28	7.90 -2.05 12.89	24.54 -2.17 0.00	33.00 -2.75 0.00	24.61 -2.73 6.96	0.21 -2.61 26.96	0.20 -2.55 27.56	0.18 -1.38 14.54	0.18 -2.11 21.26
MARSH HILL_WT_PWR 323713	35.51 1.23 0.00	28.97 1.08 0.00	32.24 1.21 0.00	26.61 0.97 0.00	29.68 1.30 0.00	36.20 1.54 0.00	32.18 1.38 0.00	33.61 1.52 0.00	38.03 1.83 0.00	63.46 2.73 -0.48	36.99 1.36 -0.19	33.50 1.25 -0.84	24.23 0.85 -0.70	25.38 0.62 -1.82	23.62 0.54 -1.11	22.37 0.45 -1.61	24.74 0.51 -1.38	27.25 0.23 -0.31	36.33 0.58 0.00	37.28 1.26 -1.72	33.47 1.43 -2.26	32.08 1.21 -0.55	16.63 0.54 0.00	24.45 0.91 0.00
MG INDUSTRY___DRP 24185	36.38 2.09 0.00	29.56 1.67 0.00	32.91 1.87 0.00	27.94 2.29 0.00	30.66 2.28 0.00	36.74 2.09 0.00	32.76 1.96 0.00	34.18 2.08 0.00	38.59 2.38 -0.02	67.40 4.10 -3.05	39.04 2.44 -1.16	38.32 2.18 -4.74	28.76 1.60 -4.49	36.17 1.63 -11.60	30.58 1.56 -7.05	32.02 1.44 -10.26	33.27 1.63 -8.80	30.60 1.89 -2.00	38.25 2.50 0.00	47.70 2.45 -10.94	46.30 2.14 -14.38	35.98 2.13 -3.54	17.20 1.10 0.00	25.09 1.56 0.00
MID___OSWEGATCHIE_HYD 23849	33.31 -0.98 0.00	27.09 -0.80 0.00	30.15 -0.89 0.00	24.90 -0.75 0.00	27.43 -0.96 0.00	33.56 -1.09 0.00	29.79 -1.01 0.00	31.10 -0.99 0.00	35.06 -1.14 0.00	58.26 -1.99 0.00	34.16 -1.27 0.00	30.20 -1.26 -0.06	21.69 -0.98 0.00	21.89 -1.04 0.00	22.44 -1.20 -1.67	21.23 -1.10 -2.02	23.06 -1.21 -1.43	25.50 -1.21 0.00	34.46 -1.29 0.00	33.82 -1.26 -0.77	31.51 -1.25 -2.99	32.29 -1.08 -3.05	17.12 -0.58 -1.61	16.61 -0.79 6.14
MID___RAQUETTE_HYD 23851	32.63 -1.65 0.00	26.52 -1.36 0.00	29.59 -1.44 0.00	24.44 -1.21 0.00	26.78 -1.60 0.00	32.74 -1.91 0.00	28.90 -1.90 0.00	30.09 -2.01 0.00	33.83 -2.36 0.00	56.21 -4.04 0.00	33.02 -2.42 0.00	29.15 -2.28 -0.03	21.10 -1.58 0.00	21.28 -1.66 0.00	22.53 -1.90 -2.46	21.56 -1.74 -2.99	22.96 -1.99 -2.11	24.55 -2.16 0.00	33.13 -2.62 0.00	32.84 -2.60 -1.14	31.84 -2.35 -4.41	32.81 -2.01 -4.51	17.49 -0.99 -2.38	12.82 -1.43 9.30
MILLIKEN___1 23584	35.43 1.15 0.00	28.88 1.00 0.00	32.07 1.03 0.00	26.50 0.85 0.00	29.46 1.08 0.00	36.00 1.35 0.00	32.01 1.21 0.00	33.31 1.22 0.00	37.32 1.13 0.00	62.17 1.44 -0.48	36.35 0.73 -0.19	33.18 0.89 -0.89	24.09 0.71 -0.71	25.50 0.71 -1.85	23.76 0.67 -1.12	22.56 0.62 -1.63	24.98 0.74 -1.40	27.87 0.84 -0.32	36.67 0.92 0.00	36.87 0.82 -1.74	33.04 0.97 -2.29	31.86 0.98 -0.56	16.58 0.48 0.00	24.27 0.73 0.00
MILLIKEN___2 23585	35.43 1.15 0.00	28.88 1.00 0.00	32.07 1.03 0.00	26.50 0.85 0.00	29.46 1.08 0.00	36.00 1.35 0.00	32.01 1.21 0.00	33.31 1.22 0.00	37.32 1.13 0.00	62.17 1.44 -0.48	36.35 0.73 -0.19	33.18 0.89 -0.89	24.09 0.71 -0.71	25.50 0.71 -1.85	23.76 0.67 -1.12	22.56 0.62 -1.63	24.98 0.74 -1.40	27.87 0.84 -0.32	36.67 0.92 0.00	36.87 0.82 -1.74	33.04 0.97 -2.29	31.86 0.98 -0.56	16.58 0.48 0.00	24.27 0.73 0.00
MILLIKEN___DIESEL 23629	35.43 1.15 0.00	28.88 1.00 0.00	32.07 1.03 0.00	26.50 0.85 0.00	29.46 1.08 0.00	36.00 1.35 0.00	32.01 1.21 0.00	33.31 1.22 0.00	37.32 1.13 0.00	62.17 1.44 -0.48	36.35 0.73 -0.19	33.18 0.89 -0.89	24.09 0.71 -0.71	25.50 0.71 -1.85	23.76 0.67 -1.12	22.56 0.62 -1.63	24.98 0.74 -1.40	27.87 0.84 -0.32	36.67 0.92 0.00	36.87 0.82 -1.74	33.04 0.97 -2.29	31.86 0.98 -0.56	16.58 0.48 0.00	24.27 0.73 0.00
MILLSEAT___LFGE 323607	34.45 0.16 0.00	28.52 0.63 0.00	31.74 0.70 0.00	26.18 0.53 0.00	29.26 0.88 0.00	35.46 0.81 0.00	30.82 0.02 0.00	31.91 -0.19 0.00	35.94 -0.25 0.00	59.62 -0.96 -0.33	34.57 -0.98 -0.12	31.34 -0.65 -0.59	22.94 -0.22 -0.48	23.96 -0.23 -1.25	22.57 -0.16 -0.76	21.23 -0.19 -1.10	23.69 -0.09 -0.95	26.75 -0.17 -0.21	35.15 -0.60 0.00	35.35 -0.13 -1.18	31.53 0.20 -1.55	30.79 0.10 -0.38	16.32 0.22 0.00	23.95 0.41 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	36.38 2.09 0.00	29.49 1.60 0.00	32.73 1.68 0.00	27.10 1.45 0.00	30.03 1.65 0.00	36.78 2.13 0.00	33.17 2.37 0.00	34.64 2.54 0.00	39.17 2.96 -0.01	67.80 5.20 -2.35	39.54 3.22 -0.89	37.95 2.90 -3.64	28.25 2.12 -3.45	34.02 2.16 -8.92	29.48 2.08 -5.42	30.12 1.91 -7.90	31.72 2.11 -6.77	30.66 2.41 -1.54	38.84 3.09 0.00	45.77 3.04 -8.42	43.51 2.68 -11.06	35.74 2.71 -2.72	17.45 1.35 0.00	25.44 1.90 0.00
MODEL_CITY_ENERGY 24167	33.47 -0.81 0.00	27.74 -0.15 0.00	30.90 -0.14 0.00	25.47 -0.18 0.00	28.45 0.07 0.00	34.35 -0.30 0.00	29.61 -1.19 0.00	30.61 -1.48 0.00	34.45 -1.74 0.00	57.11 -3.48 -0.34	33.11 -2.45 -0.12	30.07 -1.95 -0.61	22.05 -1.13 -0.51	23.10 -1.14 -1.30	21.74 -1.02 -0.79	20.49 -0.98 -1.16	22.84 -0.99 -0.99	25.65 -1.28 -0.22	33.57 -2.18 0.00	33.94 -1.60 -1.23	30.36 -1.04 -1.62	29.62 -1.09 -0.40	15.75 -0.35 0.00	23.16 -0.37 0.00
MODERN_LFGE___ 323580	33.47 -0.81 0.00	27.74 -0.15 0.00	30.90 -0.14 0.00	25.47 -0.18 0.00	28.45 0.07 0.00	34.35 -0.30 0.00	29.61 -1.19 0.00	30.61 -1.48 0.00	34.45 -1.74 0.00	57.11 -3.48 -0.34	33.11 -2.45 -0.12	30.07 -1.95 -0.61	22.05 -1.13 -0.51	23.10 -1.14 -1.30	21.74 -1.02 -0.79	20.49 -0.98 -1.16	22.84 -0.99 -0.99	25.65 -1.28 -0.22	33.57 -2.18 0.00	33.94 -1.60 -1.23	30.36 -1.04 -1.62	29.62 -1.09 -0.40	15.75 -0.35 0.00	23.16 -0.37 0.00
MOHAWK_PAPER___DRP 24187	36.77 2.48 0.00	29.87 1.99 0.00	33.25 2.22 0.00	27.47 1.82 0.00	30.38 2.00 0.00	37.18 2.52 0.00	33.16 2.36 0.00	34.61 2.52 0.00	39.08 2.87 -0.02	68.34 4.92 -3.17	39.55 2.91 -1.21	38.91 2.59 -4.92	29.23 1.89 -4.66	36.91 1.93 -12.05	31.14 1.84 -7.32	32.68 1.71 -10.66	33.94 1.96 -9.14	31.09 2.30 -2.08	38.82 3.08 0.00	48.66 2.99 -11.37	47.30 2.59 -14.93	36.55 2.56 -3.67	17.42 1.32 0.00	25.85 1.86 -0.45

MONGAUP___HYD 23641	36.93 2.65 0.00	29.96 2.08 0.00	33.29 2.25 0.00	27.54 1.90 0.00	30.55 2.17 0.00	37.44 2.79 0.00	33.40 2.60 0.00	34.54 2.46 0.00	39.15 2.94 -0.01	67.51 5.09 -2.17	39.39 3.13 -0.82	37.96 3.20 -3.36	28.13 2.27 -3.19	33.46 2.30 -8.23	29.17 2.19 -5.00	29.62 2.03 -7.28	31.34 2.26 -6.25	30.45 2.32 -1.42	38.91 3.16 0.00	45.13 3.06 -7.77	42.64 2.66 -10.20	35.48 2.66 -2.51	17.64 1.54 0.00	25.64 2.10 0.00
MONTAUK___DIESEL 23721	41.01 6.72 0.00	33.30 5.42 0.00	36.75 5.71 0.00	30.54 4.89 0.00	34.01 5.63 0.00	41.85 7.20 0.00	38.00 7.19 0.00	39.90 7.80 -0.01	56.87 9.09 -11.58	103.79 15.42 -28.13	76.62 8.88 -32.31	63.14 7.79 -23.94	76.75 5.42 -48.65	71.46 5.41 -43.11	64.48 5.19 -37.32	61.03 4.79 -35.92	66.24 5.54 -37.86	175.04 6.84 -141.49	61.12 9.30 -16.07	52.25 8.90 -9.04	149.63 7.77 -112.08	60.49 7.67 -22.51	19.81 3.71 0.00	29.01 5.47 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	36.71 2.42 0.00	29.74 1.86 0.00	33.00 1.97 0.00	27.33 1.68 0.00	30.31 1.93 0.00	37.10 2.44 0.00	33.51 2.71 0.00	35.00 2.91 0.00	39.57 3.37 -0.01	68.51 5.90 -2.36	39.98 3.65 -0.90	38.36 3.30 -3.66	28.57 2.42 -3.47	34.37 2.47 -8.97	29.80 2.37 -5.45	30.43 2.19 -7.93	32.05 2.40 -6.81	31.00 2.74 -1.55	39.23 3.49 0.00	46.19 3.43 -8.46	43.92 3.02 -11.12	36.10 3.05 -2.74	17.63 1.53 0.00	25.70 2.17 0.00
MUNSVILLE_WIND_PWR 323609	37.74 3.45 0.00	30.77 2.88 0.00	34.06 3.02 0.00	28.11 2.46 0.00	31.33 2.95 0.00	38.47 3.82 0.00	34.45 3.65 0.00	36.24 4.15 0.00	40.97 4.77 0.00	68.72 7.72 -0.75	40.05 4.33 -0.28	36.56 3.90 -1.26	26.50 2.73 -1.10	28.51 2.73 -2.85	26.31 2.61 -1.73	25.23 2.40 -2.52	27.84 2.84 -2.16	30.62 3.42 -0.49	40.49 4.74 0.00	41.58 4.59 -2.69	37.18 3.88 -3.53	34.90 3.72 -0.87	17.95 1.85 0.00	26.20 2.66 0.00
N SALMON___HYD 24042	33.90 -0.38 0.00	27.53 -0.35 0.00	30.71 -0.33 0.00	25.38 -0.27 0.00	27.92 -0.46 0.00	34.13 -0.52 0.00	30.28 -0.52 0.00	31.73 -0.36 0.00	35.52 -0.68 0.00	58.96 -1.29 0.00	34.50 -0.93 0.00	30.11 -1.30 0.00	21.45 -1.22 0.00	21.65 -1.29 0.00	30.67 -1.52 -10.21	31.34 -1.36 -12.40	30.04 -1.53 -8.74	25.11 -1.60 0.00	33.87 -1.88 0.00	37.17 -1.86 -4.72	46.26 -1.81 -18.29	47.34 -1.67 -18.70	25.05 -0.91 -9.86	15.10 -1.42 7.02
N.E._GEN_SANDY PD 24062	49.27 2.64 -12.34	49.36 2.12 -19.36	49.06 2.37 -15.66	41.81 1.95 -14.22	46.65 2.13 -16.14	47.99 2.63 -10.71	36.84 2.41 -3.63	36.91 2.53 -2.29	39.38 2.87 -0.32	72.21 4.94 -7.02	48.82 2.94 -10.45	62.57 2.61 -28.55	38.64 1.92 -14.05	53.79 1.97 -28.88	45.32 1.87 -21.48	51.94 1.73 -29.89	48.66 1.97 -23.85	47.77 2.28 -18.77	51.17 2.96 -12.39	57.17 3.03 -19.90	55.77 2.96 -23.40	42.53 2.59 -9.63	23.69 1.34 -6.25	33.78 1.90 -8.35
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	36.23 1.94 0.00	29.35 1.47 0.00	32.61 1.57 0.00	27.00 1.35 0.00	29.92 1.54 0.00	36.66 2.01 0.00	33.06 2.27 0.00	34.52 2.43 0.00	39.05 2.84 -0.01	67.53 4.99 -2.28	39.39 3.09 -0.87	37.73 2.78 -3.54	28.05 2.02 -3.35	33.67 2.06 -8.67	29.23 1.99 -5.27	29.82 1.83 -7.67	31.44 2.02 -6.58	30.52 2.31 -1.50	38.73 2.98 0.00	45.43 2.94 -8.18	43.14 2.61 -10.75	35.58 2.62 -2.64	17.39 1.30 0.00	25.34 1.80 0.00
NARROWS_GT1_1 24228	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NARROWS_GT1_2 24229	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NARROWS_GT1_3 24230	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NARROWS_GT1_4 24231	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NARROWS_GT1_5 24232	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NARROWS_GT1_6 24233	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NARROWS_GT1_7 24234	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NARROWS_GT1_8 24235	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00

NARROWS_GT2_1 24236	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NARROWS_GT2_2 24237	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NARROWS_GT2_3 24238	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NARROWS_GT2_4 24239	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NARROWS_GT2_5 24240	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NARROWS_GT2_6 24241	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NARROWS_GT2_7 24242	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NARROWS_GT2_8 24243	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	37.29 3.00 0.00	30.26 2.38 0.00	33.65 2.61 0.00	27.83 2.18 0.00	30.82 2.44 0.00	37.77 3.12 0.00	33.87 3.07 0.00	35.43 3.34 0.00	40.11 3.90 -0.02	69.64 6.69 -2.70	40.44 3.98 -1.03	39.10 3.51 -4.19	29.18 2.54 -3.97	35.76 2.57 -10.25	30.66 2.46 -6.23	31.66 2.28 -9.07	33.20 2.59 -7.78	31.53 3.05 -1.77	39.87 4.12 0.00	47.99 4.02 -9.67	45.97 3.48 -12.70	36.89 3.45 -3.13	17.83 1.73 0.00	25.95 2.41 0.00
NEG CAPITAL___MECHNVIL 23645	37.40 3.11 0.00	30.39 2.50 0.00	33.81 2.77 0.00	27.91 2.26 0.00	30.86 2.48 0.00	37.76 3.11 0.00	33.59 2.79 0.00	35.03 2.94 0.00	39.55 3.34 -0.02	69.25 5.66 -3.34	39.97 3.26 -1.27	39.46 2.87 -5.19	29.73 2.14 -4.91	37.82 2.18 -12.70	31.75 2.06 -7.72	33.46 1.91 -11.24	34.70 2.22 -9.64	31.59 2.70 -2.19	39.42 3.67 0.00	49.85 3.56 -11.98	48.56 3.04 -15.74	37.12 2.94 -3.87	17.60 1.51 0.00	26.26 2.12 -0.60
NEG CENTRAL_HIGH_ACRES 23767	33.62 -0.67 0.00	27.65 -0.24 0.00	30.75 -0.29 0.00	25.42 -0.23 0.00	28.29 -0.09 0.00	34.40 -0.26 0.00	30.33 -0.47 0.00	31.50 -0.59 0.00	35.42 -0.78 0.00	58.94 -1.59 -0.28	34.40 -1.14 -0.10	31.07 -0.85 -0.52	22.64 -0.44 -0.41	23.55 -0.44 -1.05	22.21 -0.40 -0.64	20.86 -0.38 -0.93	23.29 -0.35 -0.80	26.47 -0.43 -0.18	34.96 -0.78 0.00	34.70 -0.60 -0.99	30.74 -0.34 -1.30	30.23 -0.40 -0.32	15.96 -0.14 0.00	23.37 -0.17 0.00
NEG CENTRAL___DRP 24199	34.72 0.43 0.00	28.36 0.47 0.00	31.51 0.47 0.00	26.04 0.39 0.00	28.98 0.60 0.00	35.37 0.72 0.00	31.36 0.56 0.00	32.74 0.64 0.00	36.93 0.74 0.00	61.61 1.05 -0.31	35.99 0.43 -0.12	32.52 0.49 -0.62	23.55 0.42 -0.46	24.53 0.42 -1.17	23.09 0.40 -0.71	21.70 0.36 -1.04	24.18 0.45 -0.89	27.37 0.45 -0.20	36.33 0.58 0.00	36.09 0.68 -1.11	31.96 0.72 -1.46	31.31 0.64 -0.36	16.42 0.32 0.00	24.06 0.52 0.00
NEG CENTRAL___INDECK 23768	35.65 1.36 0.00	29.27 1.38 0.00	32.52 1.49 0.00	26.88 1.22 0.00	29.99 1.61 0.00	36.57 1.92 0.00	32.38 1.58 0.00	33.75 1.65 0.00	38.08 1.89 0.00	63.45 2.79 -0.41	36.92 1.33 -0.16	33.41 1.29 -0.72	24.29 1.01 -0.60	25.42 0.94 -1.54	23.81 0.90 -0.94	22.46 0.79 -1.37	24.99 0.98 -1.17	28.05 1.07 -0.27	37.18 1.43 0.00	37.50 1.74 -1.46	33.42 1.73 -1.91	32.36 1.58 -0.47	16.92 0.82 0.00	24.80 1.26 0.00
NEG CENTRAL___SENECA 23627	35.02 0.73 0.00	28.64 0.76 0.00	31.80 0.76 0.00	26.29 0.64 0.00	29.29 0.91 0.00	35.75 1.09 0.00	31.69 0.89 0.00	33.12 1.02 0.00	37.39 1.20 0.00	62.33 1.74 -0.34	36.37 0.80 -0.13	32.88 0.83 -0.64	23.83 0.65 -0.51	24.88 0.64 -1.30	23.37 0.60 -0.79	22.00 0.53 -1.16	24.49 0.67 -0.99	27.61 0.67 -0.22	36.66 0.91 0.00	36.59 1.06 -1.23	32.48 1.08 -1.62	31.68 0.96 -0.40	16.58 0.48 0.00	24.30 0.76 0.00
NEG CENTRAL___STATE_STREET 24147	34.98 0.69 0.00	28.54 0.66 0.00	31.71 0.67 0.00	26.20 0.55 0.00	29.12 0.74 0.00	35.56 0.91 0.00	31.56 0.76 0.00	32.90 0.81 0.00	37.07 0.88 0.00	61.79 1.24 -0.30	36.18 0.63 -0.11	32.73 0.69 -0.63	23.68 0.56 -0.45	24.67 0.58 -1.15	23.22 0.54 -0.70	21.82 0.50 -1.02	24.30 0.59 -0.87	27.58 0.67 -0.20	36.56 0.82 0.00	36.21 0.82 -1.08	32.04 0.84 -1.43	31.44 0.78 -0.35	16.49 0.40 0.00	24.15 0.61 0.00

NEG MILLWOOD___DRP 24198	36.91 2.62 0.00	29.91 2.03 0.00	33.21 2.17 0.00	27.50 1.85 0.00	30.48 2.10 0.00	37.34 2.69 0.00	33.65 2.85 0.00	35.18 3.09 0.00	39.80 3.60 -0.01	68.94 6.25 -2.44	40.16 3.80 -0.93	38.59 3.41 -3.78	28.74 2.49 -3.58	34.71 2.52 -9.25	30.02 2.43 -5.62	30.73 2.24 -8.18	32.35 2.49 -7.02	31.19 2.89 -1.60	39.53 3.78 0.00	46.73 3.70 -8.72	44.49 3.24 -11.46	36.38 3.25 -2.82	17.72 1.62 0.00	25.81 2.27 0.00
NEG NORTH_FLCN_SEA 23793	34.15 -0.13 0.00	27.75 -0.14 0.00	30.88 -0.16 0.00	25.54 -0.11 0.00	28.07 -0.31 0.00	34.25 -0.40 0.00	30.19 -0.61 0.00	31.58 -0.51 0.00	35.26 -0.93 0.00	58.58 -1.67 0.00	34.14 -1.29 0.00	29.68 -1.73 0.00	20.99 -1.69 0.00	21.15 -1.79 0.00	4.82 -1.96 15.19	0.09 -1.78 18.44	7.85 -1.98 13.00	24.60 -2.11 0.00	33.11 -2.64 0.00	24.69 -2.59 7.03	0.09 -2.48 27.20	0.07 -2.43 27.81	0.10 -1.33 14.67	0.20 -2.04 21.30
NEG NORTH_KES_CHATEGAY 23792	33.65 -0.64 0.00	27.34 -0.55 0.00	30.47 -0.57 0.00	25.18 -0.47 0.00	27.72 -0.66 0.00	33.87 -0.78 0.00	30.03 -0.77 0.00	31.48 -0.62 0.00	35.22 -0.97 0.00	58.43 -1.82 0.00	34.11 -1.33 0.00	29.65 -1.75 0.00	21.01 -1.66 0.00	21.21 -1.73 0.00	3.88 -1.94 16.15	-1.05 -1.76 19.60	7.05 -1.97 13.82	24.60 -2.11 0.00	33.11 -2.64 0.00	24.22 -2.61 7.47	-1.62 -2.48 28.92	-1.65 -2.41 29.56	-0.80 -1.30 15.59	-0.04 -2.01 21.58
NEG NORTH___ALICE_FALLS 23915	34.18 -0.10 0.00	27.76 -0.12 0.00	30.92 -0.12 0.00	25.58 -0.07 0.00	28.12 -0.26 0.00	34.35 -0.30 0.00	30.39 -0.41 0.00	31.83 -0.26 0.00	35.54 -0.65 0.00	59.00 -1.25 0.00	34.39 -1.04 0.00	29.90 -1.50 0.00	21.16 -1.51 0.00	21.32 -1.61 0.00	4.83 -1.80 15.35	0.05 -1.63 18.62	7.89 -1.82 13.13	24.80 -1.91 0.00	33.41 -2.34 0.00	24.91 -2.30 7.10	0.09 -2.22 27.47	0.06 -2.16 28.09	0.08 -1.20 14.81	0.34 -1.86 21.34
NEG NORTH___LWR_SARANAC 23913	34.18 -0.10 0.00	27.76 -0.12 0.00	30.92 -0.12 0.00	25.58 -0.07 0.00	28.12 -0.26 0.00	34.35 -0.30 0.00	30.39 -0.41 0.00	31.83 -0.26 0.00	35.54 -0.65 0.00	59.00 -1.25 0.00	34.39 -1.04 0.00	29.90 -1.50 0.00	21.16 -1.51 0.00	21.32 -1.61 0.00	4.83 -1.80 15.35	0.05 -1.63 18.62	7.89 -1.82 13.13	24.80 -1.91 0.00	33.41 -2.34 0.00	24.91 -2.30 7.10	0.09 -2.22 27.47	0.06 -2.16 28.09	0.08 -1.20 14.81	0.34 -1.86 21.34
NEG NORTH___PLATTSBURG 23628	34.18 -0.10 0.00	27.76 -0.12 0.00	30.92 -0.12 0.00	25.58 -0.07 0.00	28.12 -0.26 0.00	34.35 -0.30 0.00	30.39 -0.41 0.00	31.83 -0.26 0.00	35.54 -0.65 0.00	59.00 -1.25 0.00	34.39 -1.04 0.00	29.90 -1.50 0.00	21.16 -1.51 0.00	21.32 -1.61 0.00	4.83 -1.80 15.35	0.05 -1.63 18.62	7.89 -1.82 13.13	24.80 -1.91 0.00	33.41 -2.34 0.00	24.91 -2.30 7.10	0.09 -2.22 27.47	0.06 -2.16 28.09	0.08 -1.20 14.81	0.34 -1.86 21.34
NEG WEST_LEA_LOCKPORT 23791	33.85 -0.44 0.00	28.04 0.15 0.00	31.23 0.19 0.00	25.74 0.09 0.00	28.76 0.38 0.00	34.75 0.10 0.00	30.08 -0.72 0.00	31.06 -1.03 0.00	34.98 -1.22 0.00	57.99 -2.60 -0.34	33.61 -1.95 -0.13	30.50 -1.52 -0.61	22.34 -0.84 -0.50	23.38 -0.85 -1.30	22.01 -0.75 -0.79	20.72 -0.74 -1.15	23.11 -0.71 -0.99	25.99 -0.94 -0.22	34.05 -1.70 0.00	34.38 -1.14 -1.23	30.75 -0.64 -1.61	30.00 -0.71 -0.40	15.93 -0.17 0.00	23.43 -0.11 0.00
NEG WEST___LANCASTR 23811	34.71 0.43 0.00	28.58 0.69 0.00	31.61 0.57 0.00	26.07 0.42 0.00	29.21 0.83 0.00	35.46 0.81 0.00	31.66 0.86 0.00	32.77 0.68 0.00	36.97 0.78 0.00	61.34 0.71 -0.38	35.59 -0.01 -0.17	32.15 0.10 -0.65	23.40 0.18 -0.55	24.45 0.10 -1.41	22.95 0.12 -0.86	21.60 0.04 -1.25	24.08 0.17 -1.07	27.07 0.12 -0.24	35.68 -0.07 0.00	36.14 0.51 -1.33	32.29 0.76 -1.75	31.37 0.63 -0.43	16.53 0.43 0.00	24.27 0.73 0.00
NEG_PENN_ALLEGHNY 23528	35.41 1.12 0.00	28.87 0.98 0.00	32.03 0.99 0.00	26.49 0.84 0.00	29.44 1.06 0.00	35.95 1.30 0.00	31.89 1.09 0.00	33.33 1.23 0.00	37.69 1.49 0.00	63.40 2.36 -0.79	37.04 1.30 -0.30	33.97 1.24 -1.32	24.75 0.91 -1.16	26.87 0.93 -3.01	24.69 0.90 -1.83	23.79 0.83 -2.66	26.08 0.96 -2.28	28.24 1.01 -0.52	37.11 1.36 0.00	38.50 1.36 -2.84	34.73 1.23 -3.73	32.41 1.18 -0.92	16.67 0.58 0.00	24.46 0.92 0.00
NEG___GEN_MONROE 24207	34.31 0.02 0.00	28.38 0.50 0.00	31.63 0.59 0.00	26.16 0.51 0.00	29.16 0.78 0.00	35.43 0.79 0.00	31.13 0.33 0.00	32.19 0.09 0.00	36.11 -0.08 0.00	60.02 -0.52 -0.29	34.93 -0.61 -0.11	31.58 -0.35 -0.52	23.13 0.03 -0.42	24.06 0.03 -1.09	22.69 0.05 -0.66	21.32 0.04 -0.97	23.80 0.13 -0.83	27.00 0.10 -0.19	35.56 -0.18 0.00	35.38 0.04 -1.03	31.45 0.31 -1.36	30.89 0.24 -0.33	16.32 0.22 0.00	23.92 0.38 0.00
NEPA___ENERGY 23901	34.63 0.34 0.00	28.61 0.72 0.00	31.78 0.74 0.00	26.20 0.55 0.00	29.31 0.92 0.00	35.51 0.86 0.00	31.17 0.37 0.00	32.26 0.17 0.00	36.40 0.20 0.00	60.42 -0.21 -0.38	35.02 -0.58 -0.17	31.62 -0.44 -0.65	23.01 -0.21 -0.54	24.07 -0.27 -1.41	22.59 -0.23 -0.85	21.27 -0.28 -1.24	23.72 -0.18 -1.07	26.69 -0.27 -0.24	35.07 -0.68 0.00	35.48 -0.15 -1.33	31.70 0.18 -1.74	30.79 0.05 -0.43	16.26 0.16 0.00	23.89 0.35 0.00
NEVERSINK___HYD 23608	36.17 1.88 0.00	29.32 1.44 0.00	32.57 1.53 0.00	26.95 1.30 0.00	29.87 1.49 0.00	36.61 1.96 0.00	32.92 2.12 0.00	34.40 2.31 0.00	38.94 2.74 -0.01	67.18 4.77 -2.16	39.17 2.92 -0.82	37.33 2.58 -3.34	27.71 1.86 -3.17	33.01 1.89 -8.18	28.75 1.80 -4.97	29.21 1.66 -7.24	30.91 1.87 -6.21	30.30 2.18 -1.41	38.62 2.87 0.00	44.86 2.83 -7.72	42.41 2.49 -10.14	35.30 2.49 -2.50	17.34 1.24 0.00	25.25 1.71 0.00
NEWTON___FALLS_HYD 23847	33.31 -0.98 0.00	27.09 -0.80 0.00	30.15 -0.89 0.00	24.90 -0.75 0.00	27.43 -0.96 0.00	33.56 -1.09 0.00	29.79 -1.01 0.00	31.10 -0.99 0.00	35.06 -1.14 0.00	58.26 -1.99 0.00	34.16 -1.27 0.00	30.20 -1.26 -0.06	21.69 -0.98 0.00	21.89 -1.04 0.00	22.44 -1.20 -1.67	21.23 -1.10 -2.02	23.06 -1.21 -1.43	25.50 -1.21 0.00	34.46 -1.29 0.00	33.82 -1.26 -0.77	31.51 -1.25 -2.99	32.29 -1.08 -3.05	17.12 -0.58 -1.61	16.61 -0.79 6.14
NIAGARA_115E_LBMP 323715	33.19 -1.09 0.00	27.51 -0.38 0.00	30.66 -0.38 0.00	25.26 -0.39 0.00	28.21 -0.17 0.00	34.04 -0.61 0.00	29.27 -1.53 0.00	30.25 -1.84 0.00	34.06 -2.14 0.00	56.45 -4.14 -0.34	32.71 -2.83 -0.12	29.74 -2.28 -0.61	21.82 -1.36 -0.51	22.88 -1.37 -1.32	21.53 -1.24 -0.80	20.30 -1.18 -1.17	22.62 -1.22 -1.00	25.38 -1.56 -0.23	33.17 -2.57 0.00	33.58 -1.97 -1.25	30.07 -1.35 -1.64	29.32 -1.40 -0.40	15.59 -0.51 0.00	22.95 -0.59 0.00
NIAGARA_115W_LBMP 323714	33.10 -1.19 0.00	27.49 -0.39 0.00	30.64 -0.40 0.00	25.24 -0.41 0.00	28.18 -0.20 0.00	33.99 -0.66 0.00	29.34 -1.46 0.00	30.06 -2.03 0.00	33.93 -2.26 0.00	56.31 -4.29 -0.35	32.58 -2.98 -0.13	29.62 -2.40 -0.62	21.76 -1.43 -0.51	22.82 -1.45 -1.33	21.47 -1.30 -0.81	20.26 -1.22 -1.17	22.59 -1.26 -1.01	25.32 -1.62 -0.23	32.92 -2.83 0.00	33.27 -2.28 -1.25	29.81 -1.62 -1.65	29.07 -1.65 -0.40	15.47 -0.62 0.00	22.78 -0.76 0.00

NIAGARA_230_LBMP 323716	33.36 -0.93 0.00	27.65 -0.24 0.00	30.80 -0.23 0.00	25.39 -0.27 0.00	28.34 -0.05 0.00	34.20 -0.46 0.00	29.60 -1.20 0.00	30.48 -1.61 0.00	34.31 -1.89 0.00	56.89 -3.70 -0.35	32.94 -2.62 -0.13	29.93 -2.09 -0.61	21.95 -1.24 -0.51	23.02 -1.23 -1.32	21.65 -1.12 -0.80	20.43 -1.05 -1.17	22.77 -1.07 -1.00	25.53 -1.41 -0.23	33.37 -2.38 0.00	33.74 -1.82 -1.25	30.20 -1.22 -1.64	29.46 -1.26 -0.40	15.66 -0.43 0.00	23.07 -0.47 0.00
NIAGARA____ 23760	33.15 -1.14 0.00	27.51 -0.38 0.00	30.66 -0.38 0.00	25.26 -0.39 0.00	28.20 -0.18 0.00	34.05 -0.60 0.00	29.42 -1.38 0.00	30.32 -1.77 0.00	34.17 -2.03 0.00	56.68 -3.92 -0.34	32.83 -2.72 -0.12	29.83 -2.19 -0.61	21.88 -1.30 -0.51	22.95 -1.31 -1.32	21.59 -1.18 -0.80	20.36 -1.12 -1.17	22.70 -1.14 -1.00	25.46 -1.48 -0.23	33.21 -2.53 0.00	33.58 -1.97 -1.25	30.08 -1.34 -1.64	29.34 -1.38 -0.40	15.58 -0.52 0.00	22.89 -0.65 0.00
NINE_MILE_1 23575	33.66 -0.63 0.00	27.42 -0.46 0.00	30.49 -0.55 0.00	25.19 -0.47 0.00	27.91 -0.47 0.00	34.00 -0.66 0.00	30.01 -0.80 0.00	31.26 -0.84 0.00	35.24 -0.96 0.00	58.71 -1.69 -0.15	34.45 -1.04 -0.06	29.75 -0.87 0.79	22.33 -0.57 -0.22	22.94 -0.57 -0.57	21.77 -0.54 -0.34	20.31 -0.50 -0.50	22.73 -0.54 -0.43	26.16 -0.65 -0.10	34.81 -0.94 0.00	33.97 -0.87 -0.53	29.77 -0.71 -0.70	29.73 -0.75 -0.17	15.75 -0.34 0.00	23.09 -0.45 0.00
NINE_MILE_2 23744	33.66 -0.63 0.00	27.43 -0.46 0.00	30.49 -0.55 0.00	25.19 -0.47 0.00	27.91 -0.47 0.00	34.00 -0.66 0.00	30.00 -0.80 0.00	31.25 -0.84 0.00	35.24 -0.96 0.00	58.71 -1.69 -0.15	34.45 -1.04 -0.06	29.73 -0.87 0.81	22.33 -0.57 -0.22	22.93 -0.57 -0.57	21.77 -0.54 -0.34	20.31 -0.50 -0.50	22.73 -0.54 -0.43	26.16 -0.65 -0.10	34.81 -0.94 0.00	33.97 -0.87 -0.53	29.77 -0.71 -0.70	29.73 -0.76 -0.17	15.75 -0.34 0.00	23.09 -0.45 0.00
NM_CAPITAL____DRP 24208	36.66 2.37 0.00	29.78 1.90 0.00	33.16 2.12 0.00	27.39 1.74 0.00	30.30 1.92 0.00	37.06 2.41 0.00	33.05 2.25 0.00	34.48 2.39 0.00	38.94 2.73 -0.02	68.07 4.68 -3.15	39.43 2.80 -1.20	38.78 2.49 -4.88	29.13 1.83 -4.63	36.75 1.86 -11.95	31.02 1.78 -7.27	32.54 1.65 -10.58	33.79 1.88 -9.07	30.95 2.18 -2.06	38.66 2.91 0.00	48.41 2.83 -11.28	47.05 2.45 -14.82	36.40 2.44 -3.65	17.35 1.26 0.00	25.74 1.78 -0.42
NM_CENTRAL____DRP 24181	34.44 0.15 0.00	28.07 0.18 0.00	31.19 0.15 0.00	25.78 0.13 0.00	28.60 0.22 0.00	34.88 0.22 0.00	30.90 0.09 0.00	32.21 0.12 0.00	36.34 0.15 0.00	60.60 0.15 -0.21	35.53 0.02 -0.08	31.95 0.09 -0.45	23.11 0.13 -0.30	23.84 0.12 -0.78	22.55 0.10 -0.48	21.11 0.10 -0.70	23.58 0.14 -0.60	27.00 0.15 -0.13	35.89 0.15 0.00	35.23 0.18 -0.74	30.96 0.20 -0.97	30.72 0.16 -0.24	16.20 0.11 0.00	23.73 0.19 0.00
NM_FRONTIER____DRP 24179	33.10 -1.19 0.00	27.49 -0.39 0.00	30.64 -0.40 0.00	25.24 -0.41 0.00	28.18 -0.20 0.00	33.99 -0.66 0.00	29.34 -1.46 0.00	30.06 -2.03 0.00	33.93 -2.26 0.00	56.31 -4.29 -0.35	32.58 -2.98 -0.13	29.62 -2.40 -0.62	21.76 -1.43 -0.51	22.82 -1.45 -1.33	21.47 -1.30 -0.81	20.26 -1.22 -1.17	22.59 -1.26 -1.01	25.32 -1.62 -0.23	32.92 -2.83 0.00	33.27 -2.28 -1.25	29.81 -1.62 -1.65	29.07 -1.65 -0.40	15.47 -0.62 0.00	22.78 -0.76 0.00
NM_ST_REGIS____HYD 24053	32.95 -1.34 0.00	26.77 -1.12 0.00	29.87 -1.17 0.00	24.67 -0.98 0.00	27.06 -1.32 0.00	33.08 -1.57 0.00	29.24 -1.56 0.00	30.50 -1.59 0.00	34.27 -1.93 0.00	56.92 -3.33 0.00	33.38 -2.06 0.00	29.37 -2.06 -0.03	21.15 -1.52 0.00	21.35 -1.60 0.00	24.20 -1.83 -4.06	23.55 -1.68 -4.93	24.40 -1.91 -3.47	24.65 -2.06 0.00	33.27 -2.47 0.00	33.73 -2.45 -1.88	34.81 -2.24 -7.27	35.79 -1.96 -7.43	19.03 -0.99 -3.92	13.25 -1.46 8.83
NORTHPORT____1 23551	37.61 3.33 0.00	30.48 2.60 0.00	33.71 2.67 0.00	27.95 2.30 0.00	31.01 2.63 0.00	38.01 3.36 0.00	34.44 3.64 0.00	36.03 3.93 -0.01	52.49 4.61 -11.69	96.44 7.90 -28.29	72.52 4.77 -32.32	59.62 4.27 -23.94	74.39 3.06 -48.65	69.14 3.10 -43.11	62.29 2.99 -37.32	59.00 2.76 -35.92	63.76 3.06 -37.86	171.76 3.56 -141.49	56.41 4.59 -16.07	47.83 4.49 -9.04	146.27 4.01 -112.48	57.09 4.03 -22.74	18.02 1.92 0.00	26.31 2.77 0.00
NORTHPORT____2 23552	37.61 3.33 0.00	30.48 2.60 0.00	33.71 2.67 0.00	27.95 2.30 0.00	31.01 2.63 0.00	38.01 3.36 0.00	34.44 3.64 0.00	36.03 3.93 -0.01	52.49 4.61 -11.69	96.44 7.90 -28.29	72.52 4.77 -32.32	59.62 4.27 -23.94	74.39 3.06 -48.65	69.14 3.10 -43.11	62.29 2.99 -37.32	59.00 2.76 -35.92	63.76 3.06 -37.86	171.76 3.56 -141.49	56.41 4.59 -16.07	47.83 4.49 -9.04	146.27 4.01 -112.48	57.09 4.03 -22.74	18.02 1.92 0.00	26.31 2.77 0.00
NORTHPORT____3 23553	37.25 2.97 0.00	30.18 2.29 0.00	33.38 2.34 0.00	27.67 2.02 0.00	30.71 2.33 0.00	37.65 3.00 0.00	34.10 3.30 0.00	35.67 3.57 -0.01	52.02 4.22 -11.61	95.64 7.25 -28.15	72.10 4.36 -32.31	59.26 3.90 -23.94	74.14 2.81 -48.65	68.89 2.84 -43.11	62.05 2.76 -37.32	58.78 2.55 -35.92	63.51 2.81 -37.86	171.48 3.28 -141.49	56.04 4.22 -16.07	47.46 4.12 -9.04	145.70 3.66 -112.26	56.60 3.67 -22.61	17.85 1.75 0.00	26.08 2.54 0.00
NORTHPORT____4 23650	37.25 2.97 0.00	30.18 2.29 0.00	33.38 2.34 0.00	27.67 2.02 0.00	30.71 2.33 0.00	37.65 3.00 0.00	34.10 3.30 0.00	35.67 3.57 -0.01	52.02 4.22 -11.61	95.64 7.25 -28.15	72.10 4.36 -32.31	59.26 3.90 -23.94	74.14 2.81 -48.65	68.89 2.84 -43.11	62.05 2.76 -37.32	58.78 2.55 -35.92	63.51 2.81 -37.86	171.48 3.28 -141.49	56.04 4.22 -16.07	47.46 4.12 -9.04	145.70 3.66 -112.26	56.60 3.67 -22.61	17.85 1.75 0.00	26.08 2.54 0.00
NORTHPORT____IC 23718	37.61 3.33 0.00	30.48 2.60 0.00	33.71 2.67 0.00	27.95 2.30 0.00	31.01 2.63 0.00	38.01 3.36 0.00	34.44 3.64 0.00	36.03 3.93 -0.01	52.49 4.61 -11.69	96.44 7.90 -28.29	72.52 4.77 -32.32	59.62 4.27 -23.94	74.39 3.06 -48.65	69.14 3.10 -43.11	62.29 2.99 -37.32	59.00 2.76 -35.92	63.76 3.06 -37.86	171.76 3.56 -141.49	56.41 4.59 -16.07	47.83 4.49 -9.04	146.27 4.01 -112.48	57.09 4.03 -22.74	18.02 1.92 0.00	26.31 2.77 0.00
NPX_GEN_1385_PROXY 323591	93.96 3.85 -55.83	93.47 3.03 -62.56	59.10 3.14 -24.92	39.22 2.68 -10.88	52.93 3.06 -21.49	38.53 3.88 0.00	34.90 4.10 0.00	36.51 4.41 -0.01	53.04 5.16 -11.69	97.32 8.78 -28.29	72.88 5.13 -32.32	59.95 4.60 -23.94	74.63 3.30 -48.65	69.48 3.43 -43.11	62.61 3.31 -37.32	59.30 3.06 -35.92	64.07 3.37 -37.86	172.03 3.83 -141.49	56.14 4.33 -16.07	47.73 4.38 -9.04	146.53 4.27 -112.48	57.46 4.41 -22.74	18.10 2.00 0.00	26.64 3.10 0.00
NPX_GEN_CSC 323557	35.41 3.86 2.74	30.94 3.06 0.00	34.16 3.12 0.00	28.37 2.72 0.00	31.48 3.10 0.00	38.61 3.96 0.00	35.04 4.23 0.00	36.69 4.59 -0.01	53.15 5.36 -11.59	97.58 9.19 -28.14	73.18 5.44 -32.31	60.15 4.80 -23.94	74.72 3.40 -48.65	69.44 3.40 -43.11	62.59 3.30 -37.32	59.30 3.07 -35.92	64.15 3.45 -37.86	172.35 4.15 -141.49	57.33 5.52 -16.07	48.68 5.33 -9.04	146.57 4.69 -112.10	57.50 4.67 -22.52	18.32 2.22 0.00	26.89 3.36 0.00

NSINS_S_GLNS_FALLS 23858	37.65 3.36 0.00	30.59 2.70 0.00	34.03 3.00 0.00	28.08 2.43 0.00	30.95 2.57 0.00	37.85 3.20 0.00	33.50 2.70 0.00	34.87 2.78 0.00	39.33 3.11 -0.02	68.87 5.30 -3.33	39.74 3.05 -1.27	39.22 2.65 -5.16	29.61 2.05 -4.89	37.66 2.09 -12.64	31.60 1.95 -7.68	33.40 1.90 -11.19	34.61 2.17 -9.60	31.52 2.63 -2.18	39.22 3.48 0.00	49.59 3.35 -11.93	48.32 2.87 -15.67	36.92 2.75 -3.86	17.54 1.44 0.00	26.13 2.02 -0.57
NUCOR_STEEL____DRP 24197	34.87 0.59 0.00	28.46 0.57 0.00	31.62 0.58 0.00	26.12 0.47 0.00	29.03 0.65 0.00	35.43 0.78 0.00	31.42 0.62 0.00	32.74 0.65 0.00	36.86 0.66 0.00	61.43 0.89 -0.29	35.98 0.43 -0.11	32.53 0.51 -0.62	23.54 0.44 -0.43	24.48 0.44 -1.10	23.06 0.42 -0.67	21.68 0.39 -0.97	24.15 0.47 -0.83	27.43 0.53 -0.19	36.38 0.63 0.00	35.97 0.63 -1.04	31.80 0.66 -1.36	31.26 0.60 -0.33	16.42 0.32 0.00	24.06 0.52 0.00
NYISO_LBMP_REFERENCE 24008	34.29 0.00 0.00	27.89 0.00 0.00	31.04 0.00 0.00	25.65 0.00 0.00	28.38 0.00 0.00	34.65 0.00 0.00	30.80 0.00 0.00	32.09 0.00 0.00	36.19 0.00 0.00	60.25 0.00 0.00	35.43 0.00 0.00	31.40 0.00 0.00	22.67 0.00 0.00	22.94 0.00 0.00	21.97 0.00 0.00	20.31 0.00 0.00	22.84 0.00 0.00	26.71 0.00 0.00	35.75 0.00 0.00	34.31 0.00 0.00	29.78 0.00 0.00	30.31 0.00 0.00	16.10 0.00 0.00	23.54 0.00 0.00
NYPA_BRENTWD____GT 24164	37.91 3.63 0.00	30.71 2.83 0.00	33.95 2.91 0.00	28.15 2.50 0.00	31.24 2.85 0.00	38.30 3.65 0.00	34.74 3.94 0.00	36.37 4.27 -0.01	52.69 5.04 -11.46	96.84 8.66 -27.93	72.91 5.19 -32.29	59.98 4.63 -23.94	74.63 3.30 -48.65	69.29 3.25 -43.11	62.44 3.14 -37.32	59.14 2.91 -35.92	63.93 3.24 -37.86	172.01 3.82 -141.49	56.86 5.04 -16.07	48.23 4.89 -9.04	145.70 4.36 -111.57	56.96 4.43 -22.21	18.21 2.11 0.00	26.61 3.07 0.00
NYPA_GOWANUS____GT5 24156	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NYPA_GOWANUS____GT6 24157	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00
NYPA_HARLEM__RVR__GT1 24160	36.87 2.58 0.00	29.86 1.98 0.00	33.15 2.11 0.00	27.45 1.81 0.00	30.39 2.01 0.00	37.11 2.46 0.00	33.60 2.80 0.00	35.10 3.01 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.71 -0.90	38.49 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.88 2.45 -5.46	30.52 2.27 -7.94	32.11 2.46 -6.81	31.05 2.79 -1.55	39.22 3.47 0.00	46.22 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.59 0.00	25.82 2.28 0.00
NYPA_HARLEM__RVR__GT2 24161	36.87 2.58 0.00	29.86 1.98 0.00	33.15 2.11 0.00	27.45 1.81 0.00	30.39 2.01 0.00	37.11 2.46 0.00	33.60 2.80 0.00	35.10 3.01 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.71 -0.90	38.49 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.88 2.45 -5.46	30.52 2.27 -7.94	32.11 2.46 -6.81	31.05 2.79 -1.55	39.22 3.47 0.00	46.22 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.59 0.00	25.82 2.28 0.00
NYPA_KENT____GT 24152	36.93 2.65 0.00	29.92 2.04 0.00	33.20 2.16 0.00	27.50 1.85 0.00	30.49 2.11 0.00	37.33 2.68 0.00	33.79 2.99 0.00	35.28 3.18 0.00	39.84 3.63 -0.02	68.96 6.34 -2.36	44.18 3.94 -4.81	91.83 3.56 -56.87	42.10 2.62 -16.80	35.12 2.66 -9.52	29.99 2.57 -5.46	31.36 2.37 -8.69	32.67 2.61 -7.23	32.68 2.98 -2.99	44.12 3.75 -4.62	47.40 3.69 -9.40	45.30 3.27 -12.25	42.27 3.33 -8.62	17.77 1.67 0.00	25.90 2.36 0.00
NYPA_POUCH1____GT 24155	36.87 2.58 0.00	29.88 1.99 0.00	33.16 2.12 0.00	27.46 1.81 0.00	30.46 2.08 0.00	37.30 2.65 0.00	33.79 2.99 0.00	35.22 3.13 0.00	39.75 3.54 -0.02	68.77 6.15 -2.36	43.47 3.84 -4.20	83.79 3.44 -48.94	40.26 2.54 -15.04	34.98 2.59 -9.45	29.93 2.50 -5.46	31.20 2.30 -8.59	32.55 2.53 -7.18	33.55 2.91 -3.93	47.14 3.69 -7.70	47.94 3.61 -10.02	45.99 3.20 -13.01	46.11 3.30 -12.50	17.74 1.64 0.00	25.86 2.32 0.00
NYPA_VERNON____GT2 24162	36.89 2.60 0.00	29.88 1.99 0.00	33.16 2.12 0.00	27.45 1.81 0.00	30.44 2.06 0.00	37.26 2.61 0.00	33.71 2.91 0.00	35.21 3.12 0.00	39.79 3.58 -0.02	68.88 6.26 -2.36	44.47 3.88 -5.15	96.43 3.53 -61.50	43.22 2.58 -17.96	35.14 2.63 -9.57	29.97 2.54 -5.46	31.40 2.34 -8.75	32.68 2.57 -7.27	31.70 2.93 -2.06	40.97 3.68 -1.55	46.71 3.68 -8.78	44.48 3.21 -11.50	38.33 3.27 -4.75	17.74 1.64 0.00	25.86 2.32 0.00
NYPA_VERNON____GT3 24163	36.89 2.60 0.00	29.88 1.99 0.00	33.16 2.12 0.00	27.45 1.81 0.00	30.44 2.06 0.00	37.26 2.61 0.00	33.71 2.91 0.00	35.21 3.12 0.00	39.79 3.58 -0.02	68.88 6.26 -2.36	44.47 3.88 -5.15	96.43 3.53 -61.50	43.22 2.58 -17.96	35.14 2.63 -9.57	29.97 2.54 -5.46	31.40 2.34 -8.75	32.68 2.57 -7.27	31.70 2.93 -2.06	40.97 3.68 -1.55	46.71 3.63 -8.78	44.48 3.21 -11.50	38.33 3.27 -4.75	17.74 1.64 0.00	25.86 2.32 0.00
NYPA__ASTORIA_CC1 323568	36.84 2.55 0.00	29.85 1.96 0.00	33.12 2.08 0.00	27.43 1.78 0.00	30.41 2.03 0.00	37.22 2.57 0.00	33.67 2.87 0.00	35.18 3.08 0.00	39.74 3.53 -0.02	68.77 6.15 -2.36	43.72 3.82 -4.47	87.11 3.48 -52.23	40.87 2.56 -15.64	35.02 2.61 -9.47	29.93 2.50 -5.46	31.24 2.31 -8.62	32.57 2.54 -7.19	31.18 2.89 -1.58	39.37 3.62 0.00	46.34 3.58 -8.46	44.05 3.16 -11.12	36.33 3.23 -2.79	17.72 1.62 0.00	25.84 2.29 0.00
NYPA__ASTORIA_CC2 323569	36.84 2.55 0.00	29.85 1.96 0.00	33.12 2.08 0.00	27.43 1.78 0.00	30.41 2.03 0.00	37.22 2.57 0.00	33.67 2.87 0.00	35.18 3.08 0.00	39.74 3.53 -0.02	68.77 6.15 -2.36	43.72 3.82 -4.47	87.11 3.48 -52.23	40.87 2.56 -15.64	35.02 2.61 -9.47	29.93 2.50 -5.46	31.24 2.31 -8.62	32.57 2.54 -7.19	31.18 2.89 -1.58	39.37 3.62 0.00	46.34 3.58 -8.46	44.05 3.16 -11.12	36.33 3.23 -2.79	17.72 1.62 0.00	25.84 2.29 0.00
NYPA__HOLTSVILL 23794	37.87 3.59 0.00	30.70 2.82 0.00	33.92 2.88 0.00	28.15 2.50 0.00	31.24 2.86 0.00	38.31 3.65 0.00	34.74 3.94 0.00	36.36 4.26 -0.01	52.79 4.99 -11.60	96.96 8.56 -28.15	72.86 5.11 -32.31	59.90 4.55 -23.94	74.56 3.24 -48.65	69.30 3.25 -43.11	62.44 3.15 -37.32	59.15 2.92 -35.92	63.96 3.26 -37.86	172.07 3.87 -141.49	56.91 5.09 -16.07	48.28 4.93 -9.04	146.27 4.35 -112.14	57.21 4.35 -22.54	18.17 2.07 0.00	26.70 3.16 0.00

NYPA_____HELLGATE_GT1 24158	36.87 2.58 0.00	29.86 1.98 0.00	33.15 2.11 0.00	27.45 1.81 0.00	30.39 2.01 0.00	37.11 2.46 0.00	33.60 2.80 0.00	35.10 3.01 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.71 -0.90	38.49 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.88 2.45 -5.46	30.52 2.27 -7.94	32.11 2.46 -6.81	31.05 2.79 -1.55	39.22 3.47 0.00	46.22 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.59 0.00	25.82 2.28 0.00
NYPA_____HELLGATE_GT2 24159	36.87 2.58 0.00	29.86 1.98 0.00	33.15 2.11 0.00	27.45 1.81 0.00	30.39 2.01 0.00	37.11 2.46 0.00	33.60 2.80 0.00	35.10 3.01 0.00	39.62 3.41 -0.02	68.60 5.98 -2.36	40.04 3.71 -0.90	38.49 3.33 -3.75	28.97 2.48 -3.82	34.46 2.55 -8.97	29.88 2.45 -5.46	30.52 2.27 -7.94	32.11 2.46 -6.81	31.05 2.79 -1.55	39.22 3.47 0.00	46.22 3.45 -8.46	43.98 3.09 -11.12	36.19 3.14 -2.74	17.69 1.59 0.00	25.82 2.28 0.00
NYS_BARGE___HYD 23848	33.88 -0.41 0.00	28.07 0.18 0.00	31.26 0.22 0.00	25.77 0.12 0.00	28.79 0.40 0.00	34.80 0.15 0.00	30.09 -0.71 0.00	31.09 -1.00 0.00	35.01 -1.18 0.00	58.06 -2.53 -0.34	33.65 -1.91 -0.13	30.53 -1.47 -0.60	22.37 -0.80 -0.50	23.41 -0.81 -1.29	22.04 -0.71 -0.78	20.75 -0.69 -1.14	23.15 -0.67 -0.98	26.04 -0.89 -0.22	34.13 -1.63 0.00	34.45 -1.07 -1.21	30.79 -0.58 -1.59	30.05 -0.66 -0.39	15.96 -0.14 0.00	23.47 -0.07 0.00
O.H._GEN_BRUCE 24063	30.76 -0.79 2.74	27.69 -0.20 0.00	30.77 -0.27 0.00	25.36 -0.29 0.00	28.34 -0.04 0.00	34.25 -0.40 0.00	29.74 -1.06 0.00	30.75 -1.34 0.00	34.68 -1.51 0.00	57.62 -3.03 -0.40	33.38 -2.20 -0.15	30.37 -1.73 -0.69	22.22 -1.04 -0.58	23.43 -1.02 -1.51	21.98 -0.91 -0.92	20.78 -0.86 -1.34	23.12 -0.86 -1.14	25.77 -1.20 -0.26	33.73 -2.02 0.00	34.18 -1.55 -1.42	30.64 -1.01 -1.87	29.74 -1.04 -0.46	15.71 -0.38 0.00	23.15 -0.39 0.00
OAK ORCHARD___HYD 24046	34.17 -0.12 0.00	28.17 0.29 0.00	31.35 0.31 0.00	25.90 0.25 0.00	28.85 0.47 0.00	35.01 0.36 0.00	30.79 -0.02 0.00	31.93 -0.16 0.00	35.90 -0.30 0.00	59.69 -0.84 -0.29	34.78 -0.76 -0.11	31.44 -0.49 -0.52	22.97 -0.13 -0.42	23.90 -0.12 -1.09	22.55 -0.08 -0.66	21.18 -0.09 -0.96	23.66 -0.01 -0.82	26.85 -0.05 -0.19	35.41 -0.34 0.00	35.21 -0.12 -1.02	31.27 0.14 -1.34	30.73 0.08 -0.33	16.24 0.15 0.00	23.80 0.27 0.00
OCC_CHEM___DRP 24175	33.22 -1.07 0.00	27.58 -0.31 0.00	30.75 -0.29 0.00	25.33 -0.32 0.00	28.28 -0.10 0.00	34.12 -0.53 0.00	29.46 -1.34 0.00	30.20 -1.90 0.00	34.08 -2.12 -0.01	56.53 -4.07 -0.35	32.72 -2.85 -0.13	29.73 -2.29 -0.62	21.83 -1.36 -0.51	22.90 -1.37 -1.33	21.55 -1.23 -0.81	20.33 -1.15 -1.18	22.67 -1.18 -1.01	25.41 -1.53 -0.23	33.06 -2.69 0.00	33.42 -2.14 -1.25	29.94 -1.48 -1.65	29.20 -1.52 -0.41	15.54 -0.56 0.00	22.88 -0.66 0.00
OLIN_CORP_DRP 24177	33.31 -0.97 0.00	27.60 -0.28 0.00	30.76 -0.28 0.00	25.36 -0.29 0.00	28.31 -0.07 0.00	34.17 -0.48 0.00	29.42 -1.37 0.00	30.39 -1.70 0.00	34.20 -1.99 0.00	56.69 -3.90 -0.34	32.84 -2.72 -0.12	29.86 -2.16 -0.62	21.91 -1.28 -0.51	22.98 -1.28 -1.33	21.62 -1.16 -0.81	20.38 -1.10 -1.17	22.71 -1.13 -1.01	25.48 -1.46 -0.23	33.31 -2.44 0.00	33.72 -1.84 -1.25	30.20 -1.23 -1.64	29.44 -1.28 -0.40	15.66 -0.44 0.00	23.04 -0.50 0.00
OLIN_CORP_DSASP 323712	33.22 -1.07 0.00	27.58 -0.31 0.00	30.75 -0.29 0.00	25.33 -0.32 0.00	28.28 -0.10 0.00	34.12 -0.53 0.00	29.46 -1.34 0.00	30.20 -1.90 0.00	34.08 -2.12 -0.01	56.53 -4.07 -0.35	32.72 -2.85 -0.13	29.73 -2.29 -0.62	21.83 -1.36 -0.51	22.90 -1.37 -1.33	21.55 -1.23 -0.81	20.33 -1.15 -1.18	22.67 -1.18 -1.01	25.41 -1.53 -0.23	33.06 -2.69 0.00	33.42 -2.14 -1.25	29.94 -1.48 -1.65	29.20 -1.52 -0.41	15.54 -0.56 0.00	22.88 -0.66 0.00
ONEIDA_HERK_LFGE 323681	35.08 0.79 0.00	28.57 0.69 0.00	31.74 0.70 0.00	26.22 0.57 0.00	29.05 0.67 0.00	35.58 0.93 0.00	31.71 0.91 0.00	33.16 1.07 0.00	37.47 1.27 0.00	62.32 2.07 0.00	36.55 1.12 0.00	32.39 0.94 -0.05	23.26 0.59 0.00	23.52 0.58 0.00	22.82 0.51 -0.34	21.21 0.49 -0.41	23.73 0.61 -0.29	27.53 0.82 0.00	36.99 1.24 0.00	35.65 1.18 -0.16	31.33 0.94 -0.61	31.87 0.93 -0.62	16.86 0.44 -0.33	23.51 0.66 0.69
ONONDAGA_REF_OCCRA 23987	34.65 0.36 0.00	28.23 0.35 0.00	31.38 0.33 0.00	25.93 0.28 0.00	28.77 0.38 0.00	35.10 0.45 0.00	31.12 0.32 0.00	32.44 0.35 0.00	36.60 0.41 0.00	61.09 0.58 -0.26	35.81 0.28 -0.10	32.27 0.32 -0.55	23.34 0.28 -0.38	24.21 0.29 -0.99	22.86 0.28 -0.60	21.45 0.27 -0.87	23.91 0.33 -0.75	27.25 0.37 -0.17	36.20 0.45 0.00	35.70 0.47 -0.93	31.47 0.47 -1.22	31.04 0.42 -0.30	16.33 0.23 0.00	23.91 0.37 0.00
ONONDAGA___COGEN 23986	34.57 0.28 0.00	28.17 0.29 0.00	31.32 0.28 0.00	25.88 0.23 0.00	28.71 0.33 0.00	35.03 0.37 0.00	31.05 0.25 0.00	32.36 0.27 0.00	36.49 0.30 0.00	60.87 0.38 -0.24	35.68 0.15 -0.09	32.17 0.21 -0.55	23.24 0.21 -0.35	24.07 0.22 -0.91	22.74 0.21 -0.55	21.32 0.20 -0.81	23.78 0.25 -0.69	27.14 0.27 -0.16	36.08 0.33 0.00	35.49 0.33 -0.86	31.26 0.35 -1.13	30.89 0.29 -0.28	16.27 0.17 0.00	23.84 0.30 0.00
ONTARIO___LFGE 23819	35.02 0.73 0.00	28.64 0.76 0.00	31.80 0.76 0.00	26.29 0.64 0.00	29.29 0.91 0.00	35.75 1.09 0.00	31.69 0.89 0.00	33.12 1.02 0.00	37.39 1.20 0.00	62.33 1.74 -0.34	36.37 0.80 -0.13	32.88 0.83 -0.64	23.83 0.65 -0.51	24.88 0.64 -1.30	23.37 0.60 -0.79	22.00 0.53 -1.16	24.49 0.67 -0.99	27.61 0.67 -0.22	36.66 0.91 0.00	36.59 1.06 -1.23	32.48 1.08 -1.62	31.68 0.96 -0.40	16.58 0.48 0.00	24.30 0.76 0.00
ORANGEVILLE_WT_PWR 323706	34.54 0.25 0.00	28.41 0.53 0.00	31.58 0.54 0.00	26.04 0.39 0.00	29.06 0.68 0.00	35.26 0.61 0.00	30.99 0.19 0.00	32.17 0.08 0.00	36.34 0.15 0.00	60.48 -0.20 -0.43	35.13 -0.49 -0.18	31.80 -0.35 -0.74	23.03 -0.27 -0.63	24.08 -0.48 -1.62	22.48 -0.48 -0.99	21.20 -0.55 -1.43	23.53 -0.54 -1.23	26.21 -0.78 -0.28	34.73 -1.01 0.00	35.38 -0.45 -1.53	31.71 -0.08 -2.01	30.53 -0.28 -0.49	15.96 -0.13 0.00	23.49 -0.05 0.00
OSWEGATCHIE___HYD 24044	33.31 -0.98 0.00	27.09 -0.80 0.00	30.15 -0.89 0.00	24.90 -0.75 0.00	27.43 -0.96 0.00	33.56 -1.09 0.00	29.79 -1.01 0.00	31.10 -0.99 0.00	35.06 -1.14 0.00	58.26 -1.99 0.00	34.16 -1.27 0.00	30.20 -1.26 -0.06	21.69 -0.98 0.00	21.89 -1.04 0.00	22.44 -1.20 -1.67	21.23 -1.10 -2.02	23.06 -1.21 -1.43	25.50 -1.21 0.00	34.46 -1.29 0.00	33.82 -1.26 -0.77	31.51 -1.25 -2.99	32.29 -1.08 -3.05	17.12 -0.58 -1.61	16.61 -0.79 6.14
OSWEGO___5 23606	33.89 -0.39 0.00	27.62 -0.27 0.00	30.70 -0.34 0.00	25.37 -0.28 0.00	28.12 -0.26 0.00	34.26 -0.39 0.00	30.36 -0.44 0.00	31.63 -0.46 0.00	35.66 -0.53 0.00	59.46 -0.96 -0.17	34.89 -0.61 -0.07	31.72 -0.49 -0.81	22.63 -0.30 -0.26	23.31 -0.30 -0.66	22.10 -0.28 -0.40	20.64 -0.25 -0.58	23.07 -0.27 -0.50	26.49 -0.34 -0.11	35.24 -0.51 0.00	34.47 -0.46 -0.62	30.25 -0.35 -0.82	30.13 -0.38 -0.20	15.93 -0.16 0.00	23.34 -0.20 0.00

OSWEGO___6 23613	33.89 -0.39 0.00	27.62 -0.27 0.00	30.70 -0.34 0.00	25.37 -0.28 0.00	28.12 -0.26 0.00	34.26 -0.39 0.00	30.36 -0.44 0.00	31.63 -0.46 0.00	35.66 -0.53 0.00	59.46 -0.96 -0.17	34.89 -0.61 -0.07	31.72 -0.49 -0.81	22.63 -0.30 -0.26	23.31 -0.30 -0.66	22.10 -0.28 -0.40	20.64 -0.25 -0.58	23.07 -0.27 -0.50	26.49 -0.34 -0.11	35.24 -0.51 0.00	34.47 -0.46 -0.62	30.25 -0.35 -0.82	30.13 -0.38 -0.20	15.93 -0.16 0.00	23.34 -0.20 0.00
OUTOKUMPU-AB___DRP 24206	34.16 -0.13 0.00	28.31 0.43 0.00	31.52 0.48 0.00	25.98 0.32 0.00	29.03 0.65 0.00	35.11 0.46 0.00	30.49 -0.31 0.00	31.43 -0.67 0.00	35.43 -0.76 -0.01	58.80 -1.80 -0.35	34.09 -1.49 -0.14	30.91 -1.11 -0.62	22.64 -0.56 -0.52	23.70 -0.58 -1.34	22.30 -0.49 -0.81	21.00 -0.49 -1.18	23.41 -0.44 -1.01	26.31 -0.63 -0.23	34.44 -1.31 0.00	34.81 -0.75 -1.26	31.12 -0.31 -1.65	30.33 -0.39 -0.41	16.09 -0.01 0.00	23.65 0.11 0.00
OXBOW___ 24026	33.75 -0.54 0.00	28.00 0.11 0.00	31.19 0.15 0.00	25.70 0.05 0.00	28.71 0.33 0.00	34.68 0.03 0.00	30.05 -0.76 0.00	30.89 -1.21 0.00	34.84 -1.36 -0.01	57.82 -2.78 -0.35	33.49 -2.08 -0.14	30.40 -1.62 -0.62	22.30 -0.90 -0.52	23.36 -0.91 -1.33	21.98 -0.80 -0.81	20.72 -0.77 -1.18	23.09 -0.75 -1.01	25.93 -1.01 -0.23	33.85 -1.90 0.00	34.21 -1.35 -1.26	30.61 -0.82 -1.65	29.85 -0.87 -0.41	15.85 -0.25 0.00	23.32 -0.22 0.00
OXY_CHEM_DSASP 323612	33.22 -1.07 0.00	27.58 -0.31 0.00	30.75 -0.29 0.00	25.33 -0.32 0.00	28.28 -0.10 0.00	34.12 -0.53 0.00	29.46 -1.34 0.00	30.20 -1.90 0.00	34.08 -2.12 -0.01	56.53 -4.07 -0.35	32.72 -2.85 -0.13	29.73 -2.29 -0.62	21.83 -1.36 -0.51	22.90 -1.37 -1.33	21.55 -1.23 -0.81	20.33 -1.15 -1.18	22.67 -1.18 -1.01	25.41 -1.53 -0.23	33.06 -2.69 0.00	33.42 -2.14 -1.25	29.94 -1.48 -1.65	29.20 -1.52 -0.41	15.54 -0.56 0.00	22.88 -0.66 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	33.22 -1.07 0.00	27.58 -0.31 0.00	30.75 -0.29 0.00	25.33 -0.32 0.00	28.28 -0.10 0.00	34.12 -0.53 0.00	29.46 -1.34 0.00	30.20 -1.90 0.00	34.08 -2.12 -0.01	56.53 -4.07 -0.35	32.72 -2.85 -0.13	29.73 -2.29 -0.62	21.83 -1.36 -0.51	22.90 -1.37 -1.33	21.55 -1.23 -0.81	20.33 -1.15 -1.18	22.67 -1.18 -1.01	25.41 -1.53 -0.23	33.06 -2.69 0.00	33.42 -2.14 -1.25	29.94 -1.48 -1.65	29.20 -1.52 -0.41	15.54 -0.56 0.00	22.88 -0.66 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	36.80 2.51 0.00	29.81 1.92 0.00	33.09 2.05 0.00	27.40 1.75 0.00	30.35 1.97 0.00	37.13 2.48 0.00	33.61 2.81 0.00	35.11 3.02 0.00	39.64 3.43 -0.02	68.60 5.98 -2.36	40.07 3.73 -0.90	38.50 3.35 -3.75	28.94 2.45 -3.82	34.42 2.51 -8.97	29.85 2.41 -5.46	30.49 2.24 -7.94	32.10 2.45 -6.81	31.05 2.79 -1.55	39.22 3.47 0.00	46.21 3.45 -8.46	43.99 3.09 -11.12	36.18 3.13 -2.74	17.67 1.57 0.00	25.77 2.23 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	37.00 2.72 0.00	29.97 2.09 0.00	33.25 2.21 0.00	27.52 1.87 0.00	30.46 2.08 0.00	37.24 2.60 0.00	33.73 2.93 0.00	35.24 3.15 0.00	39.80 3.59 -0.02	68.90 6.29 -2.36	40.21 3.88 -0.90	38.65 3.50 -3.75	29.05 2.56 -3.82	34.54 2.63 -8.97	29.96 2.53 -5.46	30.60 2.35 -7.94	32.22 2.57 -6.81	31.19 2.92 -1.55	39.40 3.65 0.00	46.38 3.62 -8.46	44.13 3.24 -11.12	36.32 3.27 -2.74	17.74 1.64 0.00	25.87 2.33 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	34.73 0.44 0.00	28.63 0.75 0.00	31.72 0.68 0.00	26.15 0.50 0.00	29.28 0.89 0.00	35.53 0.88 0.00	31.58 0.78 0.00	32.70 0.61 0.00	36.90 0.70 0.00	61.22 0.59 -0.38	35.52 -0.08 -0.17	32.10 0.04 -0.65	23.36 0.14 -0.54	24.41 0.07 -1.40	22.93 0.10 -0.85	21.57 0.02 -1.24	24.06 0.15 -1.07	27.05 0.10 -0.24	35.63 -0.12 0.00	36.07 0.44 -1.32	32.23 0.71 -1.74	31.32 0.57 -0.43	16.51 0.42 0.00	24.24 0.70 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	36.91 2.62 0.00	29.91 2.03 0.00	33.21 2.17 0.00	27.50 1.85 0.00	30.48 2.10 0.00	37.34 2.69 0.00	33.65 2.85 0.00	35.18 3.09 0.00	39.80 3.60 -0.01	68.94 6.25 -2.44	40.16 3.80 -0.93	38.59 3.41 -3.78	28.74 2.49 -3.58	34.71 2.52 -9.25	30.02 2.43 -5.62	30.73 2.24 -8.18	32.35 2.49 -7.02	31.19 2.89 -1.60	39.53 3.78 0.00	46.73 3.70 -8.72	44.49 3.24 -11.46	36.38 3.25 -2.82	17.72 1.62 0.00	25.81 2.27 0.00
PEEKSKILL___ 23653	36.28 2.00 0.00	29.40 1.52 0.00	32.64 1.60 0.00	27.03 1.38 0.00	29.95 1.57 0.00	36.68 2.03 0.00	33.08 2.28 0.00	34.55 2.46 0.00	39.07 2.87 -0.01	67.63 5.04 -2.34	39.44 3.11 -0.89	37.84 2.81 -3.63	28.16 2.05 -3.44	33.91 2.09 -8.89	29.39 2.01 -5.40	30.02 1.85 -7.86	31.62 2.03 -6.74	30.58 2.34 -1.53	38.73 2.99 0.00	45.63 2.94 -8.38	43.40 2.60 -11.01	35.65 2.62 -2.71	17.41 1.31 0.00	25.37 1.83 0.00
PGE MADISON___WINDPWR 24146	37.74 3.45 0.00	30.77 2.88 0.00	34.06 3.02 0.00	28.11 2.46 0.00	31.33 2.95 0.00	38.47 3.82 0.00	34.45 3.65 0.00	36.24 4.15 0.00	40.97 4.77 0.00	68.72 7.72 -0.75	40.05 4.33 -0.28	36.56 3.90 -1.26	26.50 2.73 -1.10	28.51 2.73 -2.85	26.31 2.61 -1.73	25.23 2.40 -2.52	27.84 3.42 -2.16	30.62 3.42 -0.49	40.49 4.74 0.00	41.58 4.59 -2.69	37.18 3.88 -3.53	34.90 3.72 -0.87	17.95 1.85 0.00	26.20 2.66 0.00
PIERCEFIELD___HYD 23852	32.63 -1.65 0.00	26.52 -1.36 0.00	29.59 -1.44 0.00	24.44 -1.21 0.00	26.78 -1.60 0.00	32.74 -1.91 0.00	28.90 -1.90 0.00	30.09 -2.01 0.00	33.83 -2.36 0.00	56.21 -4.04 0.00	33.02 -2.42 0.00	29.15 -2.28 -0.03	21.10 -1.58 0.00	21.28 -1.66 0.00	22.53 -1.90 -2.46	21.56 -1.74 -2.99	22.96 -1.99 -2.11	24.55 -2.16 0.00	33.13 -2.62 0.00	32.84 -2.60 -1.14	31.84 -2.35 -4.41	32.81 -2.01 -4.51	17.49 -0.99 -2.38	12.82 -1.43 9.30
PINELAWN_CC_1 323563	37.56 3.28 0.00	30.43 2.55 0.00	33.66 2.62 0.00	27.90 2.24 0.00	30.96 2.58 0.00	37.98 3.33 0.00	34.41 3.61 0.00	36.02 3.92 -0.01	51.63 4.64 -10.81	95.14 7.99 -26.89	72.42 4.80 -32.18	59.64 4.29 -23.94	74.43 3.08 -48.67	69.14 3.10 -43.11	62.28 2.99 -37.32	58.99 2.76 -35.92	63.73 3.04 -37.86	171.75 3.55 -141.48	56.48 4.66 -16.07	47.86 4.51 -9.04	142.72 3.98 -108.96	55.02 3.99 -20.71	18.02 1.92 0.00	26.31 2.77 0.00
PJM_GEN_HTP_PROXY 323702	33.30 2.42 3.42	29.74 1.86 0.00	33.00 1.97 0.00	27.33 1.68 0.00	30.31 1.93 0.00	37.10 2.44 0.00	34.15 2.71 -0.64	35.00 2.91 0.00	39.58 3.37 -0.01	68.52 5.91 -2.36	39.97 3.64 -0.90	38.36 3.30 -3.66	28.56 2.42 -3.47	34.37 2.46 -8.96	29.79 2.37 -5.45	30.43 2.19 -7.93	32.05 2.40 -6.81	31.00 2.74 -1.55	39.21 3.46 0.00	46.17 3.41 -8.46	43.89 3.00 -11.11	36.09 3.04 -2.73	17.63 1.53 0.00	25.69 2.15 0.00
PJM_GEN_KEystone 24065	31.42 0.55 3.42	28.44 0.55 0.00	27.37 0.45 4.11	26.02 0.37 0.00	29.00 0.62 0.00	35.34 0.69 0.00	31.95 0.51 -0.64	32.67 0.57 0.00	36.97 0.77 -0.01	62.72 1.17 -1.30	36.46 0.54 -0.49	34.09 0.61 -2.07	25.08 0.49 -1.91	28.41 0.54 -4.93	25.53 0.55 -3.00	25.18 0.50 -4.37	27.18 0.59 -3.75	28.07 0.51 -0.85	36.26 0.51 0.00	39.61 0.65 -4.65	36.64 0.74 -6.11	32.56 0.74 -1.51	16.48 0.39 0.00	24.19 0.65 0.00

PJM_GEN_NEPTUNE_PROXY 323594	33.60 2.74 3.42	29.99 2.10 0.00	33.19 2.15 0.00	27.51 1.86 0.00	30.51 2.13 0.00	37.38 2.73 0.00	34.49 3.05 -0.64	35.37 3.28 0.00	44.54 3.87 -4.48	81.50 6.69 -14.56	70.31 4.05 -30.83	58.99 3.64 -23.94	73.93 2.64 -48.62	68.72 2.67 -43.11	61.88 2.58 -37.32	58.62 2.39 -35.92	63.32 2.62 -37.86	171.22 3.03 -141.48	55.72 3.91 -16.06	47.15 3.81 -9.03	123.61 3.36 -90.47	43.71 3.38 -10.02	17.73 1.63 0.00	25.89 2.35 0.00
PJM_GEN_VFT_PROXY 323633	33.10 2.23 3.42	29.59 1.70 0.00	32.82 1.79 0.00	27.19 1.54 0.00	30.19 1.81 0.00	36.92 2.27 0.00	34.08 2.63 -0.64	34.84 2.75 0.00	39.36 3.15 -0.01	68.18 5.57 -2.36	39.78 3.45 -0.90	38.17 3.10 -3.66	28.42 2.28 -3.47	34.23 2.33 -8.97	29.67 2.25 -5.45	30.32 2.08 -7.93	31.91 2.27 -6.81	30.84 2.58 -1.55	38.99 3.25 0.00	46.00 3.24 -8.46	43.74 2.85 -11.11	35.94 2.89 -2.74	17.54 1.45 0.00	25.59 2.05 0.00
PLEASANTVLY___LBMP 24000	36.40 2.11 0.00	29.51 1.63 0.00	32.77 1.73 0.00	27.13 1.48 0.00	30.05 1.68 0.00	36.79 2.14 0.00	33.11 2.31 0.00	34.59 2.49 0.00	39.10 2.90 -0.02	67.78 5.07 -2.46	39.49 3.12 -0.94	38.04 2.82 -3.82	28.36 2.06 -3.62	34.39 2.10 -9.35	29.68 2.02 -5.69	30.45 1.86 -8.28	31.99 2.06 -7.10	30.67 2.34 -1.61	38.75 3.00 0.00	46.10 2.96 -8.83	43.99 2.61 -11.60	35.80 2.63 -2.85	17.42 1.33 0.00	25.40 1.86 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	36.59 2.30 0.00	29.66 1.77 0.00	32.91 1.87 0.00	27.25 1.60 0.00	30.21 1.82 0.00	36.98 2.33 0.00	33.34 2.54 0.00	34.84 2.74 0.00	39.40 3.19 -0.01	68.20 5.58 -2.38	39.77 3.44 -0.90	38.19 3.10 -3.68	28.43 2.27 -3.49	34.27 2.31 -9.02	29.68 2.23 -5.48	30.34 2.05 -7.98	31.94 2.26 -6.84	30.85 2.58 -1.56	39.07 3.32 0.00	46.08 3.27 -8.51	43.83 2.88 -11.18	35.97 2.90 -2.75	17.55 1.45 0.00	25.58 2.04 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	36.80 2.51 0.00	29.83 1.94 0.00	33.13 2.09 0.00	27.43 1.78 0.00	30.39 2.01 0.00	37.20 2.55 0.00	33.46 2.65 0.00	34.96 2.87 0.00	39.54 3.34 -0.02	68.61 5.79 -2.57	39.93 3.52 -0.98	38.54 3.16 -3.98	28.75 2.30 -3.77	35.03 2.34 -9.75	30.14 2.24 -5.92	31.00 2.06 -8.63	32.54 2.31 -7.40	31.07 2.68 -1.68	39.25 3.50 0.00	46.94 3.44 -9.20	44.88 3.01 -12.09	36.30 3.02 -2.97	17.62 1.52 0.00	25.67 2.13 0.00
POLETTI____ 23519	36.65 2.36 0.00	29.70 1.81 0.00	32.95 1.91 0.00	27.29 1.64 0.00	30.26 1.88 0.00	37.02 2.37 0.00	33.46 2.66 0.00	34.93 2.84 0.00	39.47 3.27 -0.01	68.41 5.80 -2.36	39.97 3.63 -0.90	38.36 3.29 -3.66	28.58 2.43 -3.47	34.38 2.47 -8.97	29.81 2.39 -5.45	30.44 2.19 -7.93	32.04 2.40 -6.81	30.99 2.73 -1.55	39.20 3.45 0.00	46.16 3.40 -8.46	43.88 2.99 -11.11	36.09 3.04 -2.74	17.62 1.53 0.00	25.69 2.15 0.00
PORT_JEFF_3 23555	37.95 3.67 0.00	30.77 2.89 0.00	34.00 2.96 0.00	28.20 2.55 0.00	31.30 2.92 0.00	38.39 3.74 0.00	34.82 4.02 0.00	36.45 4.35 -0.01	52.88 5.10 -11.59	97.13 8.74 -28.14	72.96 5.22 -32.31	59.99 4.64 -23.94	74.62 3.30 -48.65	69.36 3.31 -43.11	62.51 3.21 -37.32	59.21 2.98 -35.92	64.03 3.33 -37.86	172.16 3.96 -141.49	57.05 5.23 -16.07	48.40 5.06 -9.04	146.34 4.46 -112.10	57.28 4.44 -22.52	18.21 2.12 0.00	26.76 3.22 0.00
PORT_JEFF_4 23616	37.95 3.67 0.00	30.77 2.89 0.00	34.00 2.96 0.00	28.20 2.55 0.00	31.30 2.92 0.00	38.39 3.74 0.00	34.82 4.02 0.00	36.45 4.35 -0.01	52.88 5.10 -11.59	97.13 8.74 -28.14	72.96 5.22 -32.31	59.99 4.64 -23.94	74.62 3.30 -48.65	69.36 3.31 -43.11	62.51 3.21 -37.32	59.21 2.98 -35.92	64.03 3.33 -37.86	172.16 3.96 -141.49	57.05 5.23 -16.07	48.40 5.06 -9.04	146.34 4.46 -112.10	57.28 4.44 -22.52	18.21 2.12 0.00	26.76 3.22 0.00
PORT_JEFF_IC 23713	38.05 3.77 0.00	30.85 2.96 0.00	34.07 3.03 0.00	28.27 2.62 0.00	31.38 2.99 0.00	38.48 3.83 0.00	34.91 4.10 0.00	36.53 4.43 -0.01	52.96 5.20 -11.56	97.27 8.94 -28.09	73.06 5.33 -32.30	60.09 4.74 -23.94	74.70 3.37 -48.65	69.43 3.38 -43.11	62.58 3.28 -37.32	59.28 3.04 -35.92	64.11 3.41 -37.86	172.27 4.07 -141.49	57.19 5.38 -16.07	48.55 5.20 -9.04	146.34 4.58 -111.98	57.33 4.57 -22.45	18.27 2.18 0.00	26.82 3.28 0.00
PPL PILGRIM_ST_GT1 24216	37.91 3.63 0.00	30.71 2.83 0.00	33.95 2.91 0.00	28.15 2.50 0.00	31.24 2.85 0.00	38.30 3.65 0.00	34.74 3.94 0.00	36.37 4.27 -0.01	52.69 5.04 -11.46	96.84 8.66 -27.93	72.91 5.19 -32.29	59.98 4.63 -23.94	74.63 3.30 -48.65	69.29 3.25 -43.11	62.44 3.14 -37.32	59.14 2.91 -35.92	63.93 3.24 -37.86	172.01 3.82 -141.49	56.86 5.04 -16.07	48.23 4.89 -9.04	145.70 4.36 -111.57	56.96 4.43 -22.21	18.21 2.11 0.00	26.61 3.07 0.00
PPL PILGRIM_ST_GT2 24217	37.91 3.63 0.00	30.71 2.83 0.00	33.95 2.91 0.00	28.15 2.50 0.00	31.24 2.85 0.00	38.30 3.65 0.00	34.74 3.94 0.00	36.37 4.27 -0.01	52.69 5.04 -11.46	96.84 8.66 -27.93	72.91 5.19 -32.29	59.98 4.63 -23.94	74.63 3.30 -48.65	69.29 3.25 -43.11	62.44 3.14 -37.32	59.14 2.91 -35.92	63.93 3.24 -37.86	172.01 3.82 -141.49	56.86 5.04 -16.07	48.23 4.89 -9.04	145.70 4.36 -111.57	56.96 4.43 -22.21	18.21 2.11 0.00	26.61 3.07 0.00
PPL_SHRM_GT3 24213	38.12 3.84 0.00	30.93 3.04 0.00	34.14 3.10 0.00	28.35 2.71 0.00	31.47 3.09 0.00	38.59 3.94 0.00	35.02 4.22 0.00	36.67 4.57 -0.01	53.12 5.35 -11.58	97.55 9.18 -28.12	73.16 5.42 -32.31	60.14 4.79 -23.94	74.70 3.38 -48.65	69.43 3.38 -43.11	62.57 3.28 -37.32	59.28 3.05 -35.92	64.13 3.43 -37.86	172.33 4.13 -141.49	57.33 5.51 -16.07	48.67 5.33 -9.04	146.52 4.69 -112.05	57.47 4.66 -22.49	18.31 2.22 0.00	26.90 3.36 0.00
PPL_SHRM_GT4 24214	38.12 3.84 0.00	30.93 3.04 0.00	34.14 3.10 0.00	28.35 2.71 0.00	31.47 3.09 0.00	38.59 3.94 0.00	35.02 4.22 0.00	36.67 4.57 -0.01	53.12 5.35 -11.58	97.55 9.18 -28.12	73.16 5.42 -32.31	60.14 4.79 -23.94	74.70 3.38 -48.65	69.43 3.38 -43.11	62.57 3.28 -37.32	59.28 3.05 -35.92	64.13 3.43 -37.86	172.33 4.13 -141.49	57.33 5.51 -16.07	48.67 5.33 -9.04	146.52 4.69 -112.05	57.47 4.66 -22.49	18.31 2.22 0.00	26.90 3.36 0.00
PROJECT___ORANGE 1 24174	34.44 0.15 0.00	28.07 0.18 0.00	31.19 0.15 0.00	25.78 0.13 0.00	28.61 0.22 0.00	34.88 0.22 0.00	30.90 0.10 0.00	32.22 0.12 0.00	36.34 0.15 0.00	60.61 0.15 -0.21	35.54 0.03 -0.08	31.96 0.10 -0.46	23.12 0.13 -0.31	23.87 0.14 -0.80	22.58 0.12 -0.49	21.13 0.12 -0.71	23.60 0.16 -0.61	27.02 0.17 -0.14	35.92 0.17 0.00	35.26 0.20 -0.75	31.00 0.23 -0.99	30.74 0.18 -0.24	16.22 0.12 0.00	23.74 0.21 0.00
PROJECT___ORANGE 2 24166	34.44 0.15 0.00	28.07 0.18 0.00	31.19 0.15 0.00	25.78 0.13 0.00	28.61 0.22 0.00	34.88 0.22 0.00	30.90 0.10 0.00	32.22 0.12 0.00	36.34 0.15 0.00	60.61 0.15 -0.21	35.54 0.03 -0.08	31.96 0.10 -0.46	23.12 0.13 -0.31	23.87 0.14 -0.80	22.58 0.12 -0.49	21.13 0.12 -0.71	23.60 0.16 -0.61	27.02 0.17 -0.14	35.92 0.17 0.00	35.26 0.20 -0.75	31.00 0.23 -0.99	30.74 0.18 -0.24	16.22 0.12 0.00	23.74 0.21 0.00

PYRITES___HYD 24023	32.85 -1.43 0.00	26.70 -1.19 0.00	29.78 -1.25 0.00	24.59 -1.06 0.00	27.00 -1.38 0.00	33.05 -1.60 0.00	29.29 -1.51 0.00	30.52 -1.57 0.00	34.36 -1.83 0.00	57.14 -3.11 0.00	33.58 -1.85 0.00	29.65 -1.79 -0.03	21.39 -1.28 0.00	21.57 -1.37 0.00	22.64 -1.56 -2.22	21.55 -1.46 -2.70	23.08 -1.65 -1.90	24.95 -1.76 0.00	33.70 -2.05 0.00	33.29 -2.04 -1.03	31.88 -1.88 -3.98	32.75 -1.63 -4.07	17.40 -0.84 -2.15	12.55 -1.26 9.73
RAMAPO___LBMP 323565	36.11 1.82 0.00	29.25 1.37 0.00	32.48 1.45 0.00	26.90 1.25 0.00	29.80 1.42 0.00	36.51 1.86 0.00	32.92 2.12 0.00	34.37 2.28 0.00	38.87 2.67 -0.01	67.21 4.68 -2.28	39.20 2.91 -0.87	37.55 2.61 -3.53	27.92 1.90 -3.35	33.52 1.94 -8.65	29.09 1.87 -5.25	29.68 1.72 -7.65	31.30 1.90 -6.56	30.37 2.17 -1.49	38.52 2.77 0.00	45.20 2.74 -8.16	42.93 2.43 -10.72	35.41 2.46 -2.64	17.32 1.23 0.00	25.25 1.71 0.00
RANKINE____ 23646	34.46 0.17 0.00	28.47 0.59 0.00	31.65 0.61 0.00	26.08 0.43 0.00	29.16 0.78 0.00	35.31 0.66 0.00	30.95 0.15 0.00	32.00 -0.10 0.00	36.07 -0.12 0.00	59.89 -0.74 -0.38	34.74 -0.87 -0.17	31.42 -0.63 -0.65	22.92 -0.30 -0.54	23.98 -0.35 -1.39	22.52 -0.30 -0.85	21.20 -0.34 -1.23	23.64 -0.26 -1.06	26.54 -0.41 -0.24	34.89 -0.86 0.00	35.33 -0.29 -1.32	31.60 0.09 -1.73	30.71 -0.03 -0.43	16.23 0.13 0.00	23.86 0.32 0.00
RAVENSWOOD_GT2_1 24244	36.72 2.44 0.00	29.76 1.87 0.00	33.01 1.98 0.00	27.34 1.69 0.00	30.33 1.94 0.00	37.11 2.46 0.00	33.54 2.74 0.00	35.03 2.94 0.00	39.60 3.39 -0.01	68.57 5.96 -2.36	40.01 3.68 -0.90	38.40 3.33 -3.66	28.59 2.45 -3.47	34.40 2.49 -8.97	29.83 2.40 -5.45	30.46 2.21 -7.93	32.07 2.42 -6.81	31.03 2.77 -1.55	39.25 3.50 0.00	46.22 3.46 -8.46	43.94 3.04 -11.12	36.13 3.08 -2.74	17.64 1.55 0.00	25.72 2.18 0.00
RAVENSWOOD_GT2_2 24245	36.72 2.44 0.00	29.76 1.87 0.00	33.01 1.98 0.00	27.34 1.69 0.00	30.33 1.94 0.00	37.11 2.46 0.00	33.54 2.74 0.00	35.03 2.94 0.00	39.60 3.39 -0.01	68.57 5.96 -2.36	40.01 3.68 -0.90	38.40 3.33 -3.66	28.59 2.45 -3.47	34.40 2.49 -8.97	29.83 2.40 -5.45	30.46 2.21 -7.93	32.07 2.42 -6.81	31.03 2.77 -1.55	39.25 3.50 0.00	46.22 3.46 -8.46	43.94 3.04 -11.12	36.13 3.08 -2.74	17.64 1.55 0.00	25.72 2.18 0.00
RAVENSWOOD_GT2_3 24246	36.74 2.46 0.00	29.77 1.89 0.00	33.03 2.00 0.00	27.36 1.71 0.00	30.33 1.95 0.00	37.13 2.48 0.00	33.55 2.75 0.00	35.04 2.95 0.00	39.62 3.41 -0.01	68.62 6.00 -2.36	40.04 3.71 -0.90	38.42 3.35 -3.66	28.61 2.46 -3.47	34.41 2.51 -8.97	29.84 2.41 -5.45	30.47 2.22 -7.93	32.09 2.45 -6.81	31.04 2.79 -1.55	39.28 3.53 0.00	46.25 3.48 -8.46	43.96 3.06 -11.12	36.16 3.11 -2.74	17.66 1.56 0.00	25.73 2.20 0.00
RAVENSWOOD_GT2_4 24247	36.74 2.46 0.00	29.77 1.89 0.00	33.03 2.00 0.00	27.36 1.71 0.00	30.33 1.95 0.00	37.13 2.48 0.00	33.55 2.75 0.00	35.04 2.95 0.00	39.62 3.41 -0.01	68.62 6.00 -2.36	40.04 3.71 -0.90	38.42 3.35 -3.66	28.61 2.46 -3.47	34.41 2.51 -8.97	29.84 2.41 -5.45	30.47 2.22 -7.93	32.09 2.45 -6.81	31.04 2.79 -1.55	39.28 3.53 0.00	46.25 3.48 -8.46	43.96 3.06 -11.12	36.16 3.11 -2.74	17.66 1.56 0.00	25.73 2.20 0.00
RAVENSWOOD_GT3_1 24248	36.73 2.44 0.00	29.76 1.87 0.00	33.02 1.98 0.00	27.34 1.69 0.00	30.33 1.94 0.00	37.11 2.46 0.00	33.54 2.74 0.00	35.03 2.94 0.00	39.60 3.40 -0.01	68.57 5.96 -2.36	40.01 3.68 -0.90	38.40 3.33 -3.66	28.59 2.45 -3.47	34.40 2.49 -8.97	29.83 2.40 -5.45	30.46 2.21 -7.93	32.07 2.43 -6.81	31.03 2.77 -1.55	39.25 3.50 0.00	46.22 3.46 -8.46	43.94 3.05 -11.12	36.13 3.08 -2.74	17.64 1.55 0.00	25.72 2.18 0.00
RAVENSWOOD_GT3_2 24249	36.73 2.44 0.00	29.76 1.87 0.00	33.02 1.98 0.00	27.34 1.69 0.00	30.33 1.94 0.00	37.11 2.46 0.00	33.54 2.74 0.00	35.03 2.94 0.00	39.60 3.40 -0.01	68.57 5.96 -2.36	40.01 3.68 -0.90	38.40 3.33 -3.66	28.59 2.45 -3.47	34.40 2.49 -8.97	29.83 2.40 -5.45	30.46 2.21 -7.93	32.07 2.43 -6.81	31.03 2.77 -1.55	39.25 3.50 0.00	46.22 3.46 -8.46	43.94 3.05 -11.12	36.13 3.08 -2.74	17.64 1.55 0.00	25.72 2.18 0.00
RAVENSWOOD_GT3_3 24250	36.78 2.49 0.00	29.79 1.91 0.00	33.05 2.01 0.00	27.37 1.72 0.00	30.36 1.98 0.00	37.16 2.50 0.00	33.58 2.78 0.00	35.06 2.97 0.00	39.65 3.45 -0.01	68.67 6.06 -2.36	40.07 3.74 -0.90	38.45 3.38 -3.66	28.62 2.48 -3.47	34.43 2.52 -8.97	29.86 2.43 -5.45	30.48 2.24 -7.93	32.11 2.47 -6.81	31.07 2.81 -1.55	39.31 3.56 0.00	46.27 3.51 -8.46	43.99 3.09 -11.12	36.18 3.14 -2.74	17.67 1.57 0.00	25.75 2.21 0.00
RAVENSWOOD_GT3_4 24251	36.78 2.49 0.00	29.79 1.91 0.00	33.05 2.01 0.00	27.37 1.72 0.00	30.36 1.98 0.00	37.16 2.50 0.00	33.58 2.78 0.00	35.06 2.97 0.00	39.65 3.45 -0.01	68.67 6.06 -2.36	40.07 3.74 -0.90	38.45 3.38 -3.66	28.62 2.48 -3.47	34.43 2.52 -8.97	29.86 2.43 -5.45	30.48 2.24 -7.93	32.11 2.47 -6.81	31.07 2.81 -1.55	39.31 3.56 0.00	46.27 3.51 -8.46	43.99 3.09 -11.12	36.18 3.14 -2.74	17.67 1.57 0.00	25.75 2.21 0.00
RAVENSWOOD_GT_1 23729	36.89 2.60 0.00	29.88 1.99 0.00	33.16 2.12 0.00	27.45 1.81 0.00	30.44 2.06 0.00	37.26 2.61 0.00	33.71 2.91 0.00	35.21 3.12 0.00	39.79 3.58 -0.02	68.88 6.26 -2.36	44.47 3.88 -5.15	96.43 3.53 -61.50	43.22 2.58 -17.96	35.14 2.63 -9.57	29.97 2.54 -5.46	31.40 2.34 -8.75	32.68 2.57 -7.27	31.70 2.93 -2.06	40.97 3.68 -1.55	46.71 3.63 -8.78	44.48 3.21 -11.50	38.33 3.27 -4.75	17.74 1.64 0.00	25.86 2.32 0.00
RAVENSWOOD_GT_10 24258	36.72 2.43 0.00	29.76 1.87 0.00	33.01 1.97 0.00	27.34 1.69 0.00	30.32 1.94 0.00	37.11 2.46 0.00	33.53 2.73 0.00	35.03 2.93 0.00	39.59 3.38 -0.01	68.57 5.96 -2.36	39.67 3.67 -0.56	33.79 3.33 0.95	27.43 2.44 -2.32	34.35 2.49 -8.92	29.82 2.39 -5.45	30.39 2.21 -7.87	32.03 2.42 -6.77	31.07 2.76 -1.60	39.43 3.50 -0.18	46.25 3.45 -8.50	43.98 3.04 -11.16	36.35 3.08 -2.95	17.64 1.55 0.00	25.72 2.18 0.00
RAVENSWOOD_GT_11 24259	36.72 2.43 0.00	29.76 1.87 0.00	33.01 1.97 0.00	27.34 1.69 0.00	30.32 1.94 0.00	37.11 2.46 0.00	33.53 2.73 0.00	35.03 2.93 0.00	39.59 3.38 -0.01	68.57 5.96 -2.36	39.67 3.67 -0.56	33.79 3.33 0.95	27.43 2.44 -2.32	34.35 2.49 -8.92	29.82 2.39 -5.45	30.39 2.21 -7.87	32.03 2.42 -6.77	31.07 2.76 -1.60	39.43 3.50 -0.18	46.25 3.45 -8.50	43.98 3.04 -11.16	36.35 3.08 -2.95	17.64 1.55 0.00	25.72 2.18 0.00
RAVENSWOOD_GT_4 24252	36.71 2.42 0.00	29.74 1.86 0.00	33.00 1.97 0.00	27.33 1.68 0.00	30.31 1.93 0.00	37.10 2.44 0.00	33.51 2.71 0.00	35.00 2.91 0.00	39.58 3.37 -0.01	68.52 5.91 -2.36	37.75 3.66 1.34	7.96 3.30 26.74	20.95 2.42 4.15	34.06 2.47 -8.65	29.80 2.38 -5.44	30.01 2.19 -7.51	31.81 2.41 -6.56	31.34 2.74 -1.89	40.41 3.49 -1.18	46.44 3.44 -8.70	44.21 3.03 -11.40	37.56 3.06 -4.18	17.63 1.53 0.00	25.70 2.17 0.00

RAVENSWOOD_GT_5 24254	36.71 2.42 0.00	29.74 1.86 0.00	33.00 1.97 0.00	27.33 1.68 0.00	30.31 1.93 0.00	37.10 2.44 0.00	33.51 2.71 0.00	35.00 2.91 0.00	39.58 3.37 -0.01	68.52 5.91 -2.36	37.75 3.66 1.34	7.96 3.30 26.74	20.95 2.42 4.15	34.06 2.47 -8.65	29.80 2.38 -5.44	30.01 2.19 -7.51	31.81 2.41 -6.56	31.34 2.74 -1.89	40.41 3.49 -1.18	46.44 3.44 -8.70	44.21 3.03 -11.40	37.56 3.06 -4.18	17.63 1.53 0.00	25.70 2.17 0.00
RAVENSWOOD_GT_6 24253	36.71 2.42 0.00	29.74 1.86 0.00	33.00 1.97 0.00	27.33 1.68 0.00	30.31 1.93 0.00	37.10 2.44 0.00	33.51 2.71 0.00	35.00 2.91 0.00	39.58 3.37 -0.01	68.52 5.91 -2.36	37.75 3.66 1.34	7.96 3.30 26.74	20.95 2.42 4.15	34.06 2.47 -8.65	29.80 2.38 -5.44	30.01 2.19 -7.51	31.81 2.41 -6.56	31.34 2.74 -1.89	40.41 3.49 -1.18	46.44 3.44 -8.70	44.21 3.03 -11.40	37.56 3.06 -4.18	17.63 1.53 0.00	25.70 2.17 0.00
RAVENSWOOD_GT_7 24255	36.71 2.42 0.00	29.74 1.86 0.00	33.00 1.97 0.00	27.33 1.68 0.00	30.31 1.93 0.00	37.10 2.44 0.00	33.51 2.71 0.00	35.00 2.91 0.00	39.58 3.37 -0.01	68.52 5.91 -2.36	37.75 3.66 1.34	7.96 3.30 26.74	20.95 2.42 4.15	34.06 2.47 -8.65	29.80 2.38 -5.44	30.01 2.19 -7.51	31.81 2.41 -6.56	31.34 2.74 -1.89	40.41 3.49 -1.18	46.44 3.44 -8.70	44.21 3.03 -11.40	37.56 3.06 -4.18	17.63 1.53 0.00	25.70 2.17 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.72 2.43 0.00	29.76 1.87 0.00	33.01 1.97 0.00	27.34 1.69 0.00	30.32 1.94 0.00	37.11 2.46 0.00	33.53 2.73 0.00	35.03 2.93 0.00	39.59 3.38 -0.01	68.57 5.96 -2.36	39.67 3.67 -0.56	33.79 3.33 0.95	27.43 2.44 -2.32	34.35 2.49 -8.92	29.82 2.39 -5.45	30.39 2.21 -7.87	32.03 2.42 -6.77	31.07 2.76 -1.60	39.43 3.50 -0.18	46.25 3.45 -8.50	43.98 3.04 -11.16	36.35 3.08 -2.95	17.64 1.55 0.00	25.72 2.18 0.00
RAVENSWOOD_GT_9 24257	36.72 2.43 0.00	29.76 1.87 0.00	33.01 1.97 0.00	27.34 1.69 0.00	30.32 1.94 0.00	37.11 2.46 0.00	33.53 2.73 0.00	35.03 2.93 0.00	39.59 3.38 -0.01	68.57 5.96 -2.36	39.67 3.67 -0.56	33.79 3.33 0.95	27.43 2.44 -2.32	34.35 2.49 -8.92	29.82 2.39 -5.45	30.39 2.21 -7.87	32.03 2.42 -6.77	31.07 2.76 -1.60	39.43 3.50 -0.18	46.25 3.45 -8.50	43.98 3.04 -11.16	36.35 3.08 -2.95	17.64 1.55 0.00	25.72 2.18 0.00
RAVENSWOOD___1 23533	36.82 2.53 0.00	29.83 1.94 0.00	33.10 2.06 0.00	27.42 1.76 0.00	30.40 2.01 0.00	37.20 2.55 0.00	33.66 2.86 0.00	35.16 3.06 0.00	39.72 3.51 -0.02	68.76 6.15 -2.36	43.06 3.84 -3.79	77.86 3.47 -42.98	38.54 2.54 -13.32	34.90 2.59 -9.38	29.93 2.50 -5.46	31.10 2.30 -8.49	32.49 2.53 -7.12	30.71 2.89 -1.11	37.84 3.62 1.52	46.02 3.57 -8.15	43.67 3.15 -10.74	34.38 3.21 -0.86	17.71 1.62 0.00	25.82 2.28 0.00
RAVENSWOOD___2 23534	36.82 2.53 0.00	29.83 1.94 0.00	33.10 2.06 0.00	27.42 1.76 0.00	30.40 2.01 0.00	37.20 2.55 0.00	33.66 2.86 0.00	35.16 3.06 0.00	39.72 3.51 -0.02	68.76 6.15 -2.36	43.06 3.84 -3.79	77.86 3.47 -42.98	38.54 2.54 -13.32	34.90 2.59 -9.38	29.93 2.50 -5.46	31.10 2.30 -8.49	32.49 2.53 -7.12	30.71 2.89 -1.11	37.84 3.62 1.52	46.02 3.57 -8.15	43.67 3.15 -10.74	34.38 3.21 -0.86	17.71 1.62 0.00	25.82 2.28 0.00
RAVENSWOOD___3 23535	36.73 2.44 0.00	29.76 1.88 0.00	33.02 1.98 0.00	27.34 1.69 0.00	30.33 1.95 0.00	37.12 2.46 0.00	33.54 2.74 0.00	35.03 2.94 0.00	39.61 3.40 -0.01	68.57 5.96 -2.36	40.02 3.69 -0.90	38.40 3.33 -3.66	28.59 2.45 -3.47	34.40 2.49 -8.97	29.83 2.41 -5.45	30.46 2.21 -7.93	32.07 2.43 -6.81	31.03 2.77 -1.55	39.25 3.51 0.00	46.22 3.46 -8.46	43.94 3.05 -11.12	36.13 3.08 -2.74	17.64 1.55 0.00	25.72 2.18 0.00
RAVENSWOOD___4 23820	36.82 2.53 0.00	29.83 1.94 0.00	33.10 2.06 0.00	27.42 1.76 0.00	30.40 2.01 0.00	37.20 2.55 0.00	33.66 2.86 0.00	35.16 3.06 0.00	39.72 3.51 -0.02	68.76 6.15 -2.36	43.06 3.84 -3.79	77.86 3.47 -42.98	38.54 2.54 -13.32	34.90 2.59 -9.38	29.93 2.50 -5.46	31.10 2.30 -8.49	32.49 2.53 -7.12	30.71 2.89 -1.11	37.84 3.62 1.52	46.02 3.57 -8.15	43.67 3.15 -10.74	34.38 3.21 -0.86	17.71 1.62 0.00	25.82 2.28 0.00
RCPL_TRUST___DRP 24196	36.74 2.46 0.00	29.78 1.89 0.00	33.04 2.00 0.00	27.36 1.71 0.00	30.34 1.96 0.00	37.14 2.49 0.00	33.55 2.75 0.00	35.06 2.97 0.00	39.64 3.43 -0.01	68.63 6.02 -2.36	40.04 3.71 -0.90	38.43 3.36 -3.66	28.60 2.46 -3.47	34.41 2.50 -8.96	29.84 2.41 -5.45	30.46 2.22 -7.93	32.09 2.44 -6.81	31.04 2.79 -1.55	39.28 3.53 0.00	46.23 3.46 -8.46	43.94 3.04 -11.11	36.12 3.07 -2.73	17.64 1.54 0.00	25.71 2.17 0.00
RENSSELAER___COGEN 23796	36.64 2.35 0.00	29.77 1.88 0.00	33.14 2.10 0.00	27.39 1.74 0.00	30.28 1.90 0.00	37.04 2.39 0.00	33.06 2.26 0.00	34.49 2.40 0.00	38.96 2.75 -0.02	68.05 4.72 -3.08	39.42 2.81 -1.17	38.68 2.50 -4.78	29.03 1.83 -4.53	36.50 1.86 -11.70	30.87 1.78 -7.11	32.33 1.66 -10.36	33.60 1.88 -8.88	30.92 2.19 -2.02	38.66 2.92 0.00	48.18 2.83 -11.04	46.76 2.47 -14.51	36.35 2.46 -3.57	17.36 1.26 0.00	25.72 1.79 -0.40
REVERE_CPPR_DRP 24186	35.57 1.28 0.00	28.97 1.08 0.00	32.17 1.13 0.00	26.58 0.93 0.00	29.48 1.10 0.00	36.11 1.46 0.00	32.20 1.40 0.00	33.69 1.60 0.00	38.06 1.87 0.00	63.36 3.05 -0.07	37.15 1.69 -0.03	33.08 1.50 -0.17	23.79 1.01 -0.10	24.21 1.01 -0.26	23.05 0.92 -0.16	21.41 0.87 -0.23	24.08 1.04 -0.20	28.07 1.31 -0.05	37.61 1.87 0.00	36.31 1.75 -0.25	31.58 1.47 -0.33	31.82 1.42 -0.08	16.79 0.69 0.00	24.15 1.02 0.41
RIVERBAY____ 323610	37.00 2.72 0.00	29.97 2.09 0.00	33.25 2.21 0.00	27.52 1.87 0.00	30.46 2.08 0.00	37.24 2.60 0.00	33.73 2.93 0.00	35.24 3.15 0.00	39.80 3.59 -0.02	68.90 6.29 -2.36	40.21 3.88 -0.90	38.65 3.50 -3.75	29.05 2.56 -3.82	34.54 2.63 -8.97	29.96 2.53 -5.46	30.60 2.35 -7.94	32.22 2.57 -6.81	31.19 2.92 -1.55	39.40 3.65 0.00	46.38 3.62 -8.46	44.13 3.24 -11.12	36.32 3.27 -2.74	17.74 1.64 0.00	25.87 2.33 0.00
ROCHESTER_9_IC 23652	34.23 -0.06 0.00	28.22 0.33 0.00	31.39 0.35 0.00	25.94 0.29 0.00	28.88 0.51 0.00	35.07 0.42 0.00	30.84 0.04 0.00	32.00 -0.09 0.00	35.99 -0.21 0.00	59.83 -0.70 -0.28	34.88 -0.66 -0.11	31.53 -0.39 -0.52	23.03 -0.07 -0.42	23.96 -0.06 -1.08	22.61 -0.02 -0.66	21.23 -0.03 -0.95	23.71 0.05 -0.82	26.92 0.03 -0.19	35.51 -0.23 0.00	35.31 -0.02 -1.02	31.35 0.23 -1.34	30.81 0.17 -0.33	16.29 0.19 0.00	23.86 0.32 0.00
ROSETON___1 23587	36.29 2.00 0.00	29.42 1.54 0.00	32.68 1.64 0.00	27.05 1.40 0.00	29.97 1.59 0.00	36.68 2.03 0.00	33.01 2.21 0.00	34.47 2.38 0.00	38.97 2.77 -0.01	67.46 4.84 -2.37	39.31 2.98 -0.90	37.76 2.69 -3.67	28.12 1.97 -3.47	33.93 2.01 -8.98	29.36 1.93 -5.46	30.04 1.78 -7.94	31.62 1.97 -6.82	30.50 2.24 -1.55	38.63 2.88 0.00	45.61 2.83 -8.47	43.40 2.49 -11.13	35.58 2.52 -2.74	17.36 1.27 0.00	25.32 1.78 0.00

ROSETON___2 23588	36.29 2.00 0.00	29.42 1.54 0.00	32.68 1.64 0.00	27.05 1.40 0.00	29.97 1.59 0.00	36.68 2.03 0.00	33.01 2.21 0.00	34.47 2.38 0.00	38.97 2.77 -0.01	67.46 4.84 -2.37	39.31 2.98 -0.90	37.76 2.69 -3.67	28.12 1.97 -3.47	33.93 2.01 -8.98	29.36 1.93 -5.46	30.04 1.78 -7.94	31.62 1.97 -6.82	30.50 2.24 -1.55	38.63 2.88 0.00	45.61 2.83 -8.47	43.40 2.49 -11.13	35.58 2.52 -2.74	17.36 1.27 0.00	25.32 1.78 0.00
RUSSELL___1 23602	34.37 0.08 0.00	28.33 0.44 0.00	31.51 0.47 0.00	26.03 0.38 0.00	28.99 0.61 0.00	35.21 0.55 0.00	30.99 0.19 0.00	32.17 0.08 0.00	36.18 -0.01 0.00	60.19 -0.35 -0.28	35.09 -0.45 -0.11	31.74 -0.19 -0.52	23.16 0.07 -0.42	24.09 0.07 -1.08	22.74 0.11 -0.66	21.35 0.08 -0.95	23.85 0.19 -0.82	27.09 0.19 -0.19	35.76 0.01 0.00	35.57 0.24 -1.02	31.56 0.44 -1.34	31.02 0.37 -0.33	16.39 0.29 0.00	23.99 0.45 0.00
RUSSELL___2 23532	34.37 0.08 0.00	28.33 0.44 0.00	31.51 0.47 0.00	26.03 0.38 0.00	28.99 0.61 0.00	35.21 0.55 0.00	30.99 0.19 0.00	32.17 0.08 0.00	36.18 -0.01 0.00	60.19 -0.35 -0.28	35.09 -0.45 -0.11	31.74 -0.19 -0.52	23.16 0.07 -0.42	24.09 0.07 -1.08	22.74 0.11 -0.66	21.35 0.08 -0.95	23.85 0.19 -0.82	27.09 0.19 -0.19	35.76 0.01 0.00	35.57 0.24 -1.02	31.56 0.44 -1.34	31.02 0.37 -0.33	16.39 0.29 0.00	23.99 0.45 0.00
RUSSELL___3 23549	34.37 0.08 0.00	28.33 0.44 0.00	31.51 0.47 0.00	26.03 0.38 0.00	28.99 0.61 0.00	35.21 0.55 0.00	30.99 0.19 0.00	32.17 0.08 0.00	36.18 -0.01 0.00	60.19 -0.35 -0.28	35.09 -0.45 -0.11	31.74 -0.19 -0.52	23.16 0.07 -0.42	24.09 0.07 -1.08	22.74 0.11 -0.66	21.35 0.08 -0.95	23.85 0.19 -0.82	27.09 0.19 -0.19	35.76 0.01 0.00	35.57 0.24 -1.02	31.56 0.44 -1.34	31.02 0.37 -0.33	16.39 0.29 0.00	23.99 0.45 0.00
RUSSELL___4 23556	34.37 0.08 0.00	28.33 0.44 0.00	31.51 0.47 0.00	26.03 0.38 0.00	28.99 0.61 0.00	35.21 0.55 0.00	30.99 0.19 0.00	32.17 0.08 0.00	36.18 -0.01 0.00	60.19 -0.35 -0.28	35.09 -0.45 -0.11	31.74 -0.19 -0.52	23.16 0.07 -0.42	24.09 0.07 -1.08	22.74 0.11 -0.66	21.35 0.08 -0.95	23.85 0.19 -0.82	27.09 0.19 -0.19	35.76 0.01 0.00	35.57 0.24 -1.02	31.56 0.44 -1.34	31.02 0.37 -0.33	16.39 0.29 0.00	23.99 0.45 0.00
RUSSELL___STATION 23914	34.37 0.08 0.00	28.33 0.44 0.00	31.51 0.47 0.00	26.03 0.38 0.00	28.99 0.61 0.00	35.21 0.55 0.00	30.99 0.19 0.00	32.17 0.08 0.00	36.18 -0.01 0.00	60.19 -0.35 -0.28	35.09 -0.45 -0.11	31.74 -0.19 -0.52	23.16 0.07 -0.42	24.09 0.07 -1.08	22.74 0.11 -0.66	21.35 0.08 -0.95	23.85 0.19 -0.82	27.09 0.19 -0.19	35.76 0.01 0.00	35.57 0.24 -1.02	31.56 0.44 -1.34	31.02 0.37 -0.33	16.39 0.29 0.00	23.99 0.45 0.00
S SALMON___HYD 24043	34.27 -0.01 0.00	27.92 0.03 0.00	30.99 -0.04 0.00	25.60 -0.05 0.00	28.37 -0.01 0.00	34.64 -0.02 0.00	30.69 -0.11 0.00	31.97 -0.12 0.00	36.09 -0.10 0.00	60.12 -0.29 -0.16	35.21 -0.28 -0.06	31.62 -0.25 -0.46	22.65 -0.27 -0.24	23.31 -0.24 -0.61	22.10 -0.24 -0.37	20.65 -0.20 -0.54	23.08 -0.22 -0.47	26.60 -0.22 -0.11	35.60 -0.15 0.00	34.81 -0.07 -0.58	30.39 -0.15 -0.76	30.37 -0.13 -0.19	15.96 -0.13 0.00	22.51 -0.08 0.95
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	33.94 -0.34 0.00	28.09 0.21 0.00	31.27 0.23 0.00	25.77 0.11 0.00	28.78 0.40 0.00	34.79 0.14 0.00	30.28 -0.52 0.00	31.24 -0.85 0.00	35.20 -1.00 0.00	58.42 -2.20 -0.37	33.86 -1.74 -0.17	30.69 -1.35 -0.63	22.45 -0.76 -0.53	23.53 -0.78 -1.37	22.11 -0.69 -0.83	20.84 -0.68 -1.21	23.24 -0.64 -1.04	26.07 -0.87 -0.24	34.16 -1.59 0.00	34.57 -1.02 -1.29	30.93 -0.55 -1.69	30.11 -0.62 -0.42	15.96 -0.13 0.00	23.48 -0.06 0.00
SELKIRK___I 23801	36.38 2.09 0.00	29.56 1.67 0.00	32.91 1.87 0.00	27.94 2.29 0.00	30.66 2.28 0.00	36.74 2.09 0.00	32.76 1.96 0.00	34.18 2.08 0.00	38.59 2.38 -0.02	67.40 4.10 -3.05	39.04 2.44 -1.16	38.32 2.18 -4.74	28.76 1.60 -4.49	36.17 1.63 -11.60	30.58 1.56 -7.05	32.02 1.44 -10.26	33.27 1.63 -8.80	30.60 1.89 -2.00	38.25 2.50 0.00	47.70 2.45 -10.94	46.30 2.14 -14.38	35.98 2.13 -3.54	17.20 1.10 0.00	25.09 1.56 0.00
SELKIRK___II 23799	36.37 2.08 0.00	29.56 1.67 0.00	32.91 1.87 0.00	27.18 1.54 0.00	30.05 1.67 0.00	36.74 2.09 0.00	32.75 1.95 0.00	34.17 2.08 0.00	38.59 2.37 -3.06	67.37 4.06 -1.16	39.04 2.44 -1.16	38.33 2.18 -4.74	28.76 1.59 -4.49	36.17 1.63 -11.61	30.58 1.55 -7.06	32.02 1.44 -10.27	33.28 1.63 -8.81	30.60 1.89 -2.00	38.24 2.50 0.00	47.70 2.44 -10.95	46.30 2.13 -14.39	35.99 2.13 -3.54	17.19 1.10 0.00	25.09 1.55 0.00
SENECA OSWGO___HYD 24041	34.13 -0.15 0.00	27.79 -0.10 0.00	30.88 -0.16 0.00	25.51 -0.14 0.00	28.29 -0.09 0.00	34.49 -0.16 0.00	30.56 -0.24 0.00	31.84 -0.26 0.00	35.94 -0.26 0.00	59.95 -0.49 -0.19	35.17 -0.33 -0.07	31.73 -0.25 -0.57	22.84 -0.12 -0.28	23.57 -0.09 -0.72	22.33 -0.08 -0.43	20.87 -0.07 -0.63	23.31 -0.07 -0.54	26.73 -0.10 -0.12	35.58 -0.17 0.00	34.83 -0.15 -0.68	30.58 -0.09 -0.89	30.41 -0.12 -0.22	16.06 -0.03 0.00	23.54 0.01 0.00
SENECA___ENERGY 23797	34.28 -0.01 0.00	28.01 0.12 0.00	31.14 0.10 0.00	25.74 0.09 0.00	28.64 0.26 0.00	34.95 0.29 0.00	30.99 0.19 0.00	32.32 0.23 0.00	36.45 0.25 0.00	60.83 0.27 -0.31	35.51 -0.04 -0.12	32.11 0.07 -0.63	23.26 0.14 -0.45	24.24 0.14 -1.16	22.82 0.14 -0.71	21.45 0.11 -1.03	23.89 0.17 -0.88	27.04 0.13 -0.20	35.88 0.13 0.00	35.64 0.23 -1.10	31.57 0.35 -1.44	30.94 0.27 -0.36	16.23 0.14 0.00	23.80 0.26 0.00
SHOEMAKER___GT 23640	36.04 1.76 0.00	29.24 1.35 0.00	32.49 1.45 0.00	26.88 1.23 0.00	29.78 1.40 0.00	36.45 1.80 0.00	32.73 1.93 0.00	34.15 2.06 0.00	38.61 2.41 -0.01	66.63 4.21 -2.17	38.87 2.61 -0.82	37.14 2.38 -3.36	27.58 1.73 -3.19	32.93 1.76 -8.23	28.66 1.69 -5.00	29.15 1.56 -7.28	30.81 1.73 -6.25	30.10 1.97 -1.42	38.28 2.53 0.00	44.56 2.50 -7.77	42.18 2.19 -10.20	35.03 2.21 -2.51	17.22 1.12 0.00	25.10 1.56 0.00
SHOREHAM_IC_1 23715	38.12 3.84 0.00	30.93 3.04 0.00	34.14 3.10 0.00	28.35 2.71 0.00	31.47 3.09 0.00	38.59 3.94 0.00	35.02 4.22 0.00	36.67 4.57 -0.01	53.12 5.35 -11.58	97.55 9.18 -28.12	73.16 5.42 -32.31	60.14 4.79 -23.94	74.70 3.38 -48.65	69.43 3.38 -43.11	62.57 3.28 -37.32	59.28 3.05 -35.92	64.13 3.43 -37.86	172.33 4.13 -141.49	57.33 5.51 -16.07	48.67 5.33 -9.04	146.52 4.69 -112.05	57.47 4.66 -22.49	18.31 2.22 0.00	26.90 3.36 0.00
SHOREHAM_IC_2 23716	38.12 3.84 0.00	30.93 3.04 0.00	34.14 3.10 0.00	28.35 2.71 0.00	31.47 3.09 0.00	38.59 3.94 0.00	35.02 4.22 0.00	36.67 4.57 -0.01	53.12 5.35 -11.58	97.55 9.18 -28.12	73.16 5.42 -32.31	60.14 4.79 -23.94	74.70 3.38 -48.65	69.43 3.38 -43.11	62.57 3.28 -37.32	59.28 3.05 -35.92	64.13 3.43 -37.86	172.33 4.13 -141.49	57.33 5.51 -16.07	48.67 5.33 -9.04	146.52 4.69 -112.05	57.47 4.66 -22.49	18.31 2.22 0.00	26.90 3.36 0.00

SISSONVILLE____ 23735	32.63 -1.65 0.00	26.52 -1.36 0.00	29.59 -1.44 0.00	24.44 -1.21 0.00	26.78 -1.60 0.00	32.74 -1.91 0.00	28.90 -1.90 0.00	30.09 -2.01 0.00	33.83 -2.36 0.00	56.21 -4.04 0.00	33.02 -2.42 0.00	29.15 -2.28 -0.03	21.10 -1.58 0.00	21.28 -1.66 0.00	22.53 -1.90 -2.46	21.56 -1.74 -2.99	22.96 -1.99 -2.11	24.55 -2.16 0.00	33.13 -2.62 0.00	32.84 -2.60 -1.14	31.84 -2.35 -4.41	32.81 -2.01 -4.51	17.49 -0.99 -2.38	12.82 -1.43 9.30
SITHE_IND_GS1 24169	33.68 -0.60 0.00	27.43 -0.46 0.00	30.51 -0.53 0.00	25.21 -0.44 0.00	27.93 -0.45 0.00	34.00 -0.65 0.00	30.00 -0.80 0.00	31.24 -0.85 0.00	35.23 -0.97 0.00	58.70 -1.70 -0.15	34.44 -1.05 -0.06	29.72 -0.88 0.80	22.33 -0.57 -0.22	22.94 -0.57 -0.57	21.78 -0.54 -0.35	20.32 -0.50 -0.50	22.73 -0.54 -0.43	26.16 -0.65 -0.10	34.80 -0.95 0.00	33.96 -0.88 -0.54	29.77 -0.72 -0.71	29.73 -0.76 -0.17	15.75 -0.34 0.00	23.10 -0.44 0.00
SITHE_IND_GS2 24170	33.68 -0.60 0.00	27.43 -0.46 0.00	30.51 -0.53 0.00	25.21 -0.44 0.00	27.93 -0.45 0.00	34.00 -0.65 0.00	30.00 -0.80 0.00	31.24 -0.85 0.00	35.23 -0.97 0.00	58.70 -1.70 -0.15	34.44 -1.05 -0.06	29.72 -0.88 0.80	22.33 -0.57 -0.22	22.94 -0.57 -0.57	21.78 -0.54 -0.35	20.32 -0.50 -0.50	22.73 -0.54 -0.43	26.16 -0.65 -0.10	34.80 -0.95 0.00	33.96 -0.88 -0.54	29.77 -0.72 -0.71	29.73 -0.76 -0.17	15.75 -0.34 0.00	23.10 -0.44 0.00
SITHE_IND_GS3 24171	33.68 -0.60 0.00	27.43 -0.46 0.00	30.51 -0.53 0.00	25.21 -0.44 0.00	27.93 -0.45 0.00	34.00 -0.65 0.00	30.00 -0.80 0.00	31.24 -0.85 0.00	35.23 -0.97 0.00	58.70 -1.70 -0.15	34.44 -1.05 -0.06	29.72 -0.88 0.80	22.33 -0.57 -0.22	22.94 -0.57 -0.57	21.78 -0.54 -0.35	20.32 -0.50 -0.50	22.73 -0.54 -0.43	26.16 -0.65 -0.10	34.80 -0.95 0.00	33.96 -0.88 -0.54	29.77 -0.72 -0.71	29.73 -0.76 -0.17	15.75 -0.34 0.00	23.10 -0.44 0.00
SITHE_IND_GS4 24172	33.68 -0.60 0.00	27.43 -0.46 0.00	30.51 -0.53 0.00	25.21 -0.44 0.00	27.93 -0.45 0.00	34.00 -0.65 0.00	30.00 -0.80 0.00	31.24 -0.85 0.00	35.23 -0.97 0.00	58.70 -1.70 -0.15	34.44 -1.05 -0.06	29.72 -0.88 0.80	22.33 -0.57 -0.22	22.94 -0.57 -0.57	21.78 -0.54 -0.35	20.32 -0.50 -0.50	22.73 -0.54 -0.43	26.16 -0.65 -0.10	34.80 -0.95 0.00	33.96 -0.88 -0.54	29.77 -0.72 -0.71	29.73 -0.76 -0.17	15.75 -0.34 0.00	23.10 -0.44 0.00
SITHE____BATAVIA 24024	34.65 0.36 0.00	28.66 0.78 0.00	31.91 0.87 0.00	26.33 0.68 0.00	29.43 1.05 0.00	35.69 1.03 0.00	31.10 0.29 0.00	32.22 0.12 0.00	36.30 0.10 0.00	60.23 -0.34 -0.32	34.94 -0.61 -0.12	31.65 -0.33 -0.58	23.16 0.01 -0.48	24.17 0.00 -1.23	22.76 0.04 -0.75	21.40 0.01 -1.09	23.89 0.12 -0.93	27.03 0.10 -0.21	35.55 -0.20 0.00	35.69 0.22 -1.16	31.79 0.49 -1.52	31.08 0.39 -0.37	16.45 0.35 0.00	24.14 0.60 0.00
SITHE____INDEPEND 23800	33.68 -0.60 0.00	27.43 -0.46 0.00	30.51 -0.53 0.00	25.21 -0.44 0.00	27.93 -0.45 0.00	34.00 -0.65 0.00	30.00 -0.80 0.00	31.24 -0.85 0.00	35.23 -0.97 0.00	58.70 -1.70 -0.15	34.44 -1.05 -0.06	29.72 -0.88 0.80	22.33 -0.57 -0.22	22.94 -0.57 -0.57	21.78 -0.54 -0.35	20.32 -0.50 -0.50	22.73 -0.54 -0.43	26.16 -0.65 -0.10	34.80 -0.95 0.00	33.96 -0.88 -0.54	29.77 -0.72 -0.71	29.73 -0.76 -0.17	15.75 -0.34 0.00	23.10 -0.44 0.00
SITHE____MASSENA 23902	32.80 -1.49 0.00	26.66 -1.23 0.00	29.76 -1.28 0.00	24.59 -1.06 0.00	27.10 -1.28 0.00	33.10 -1.55 0.00	29.42 -1.38 0.00	30.57 -1.52 0.00	34.38 -1.81 0.00	57.18 -3.07 0.00	33.63 -1.80 0.00	29.71 -1.69 0.00	21.41 -1.27 0.00	21.64 -1.30 0.00	21.31 -1.31 -0.65	19.89 -1.21 -0.79	21.98 -1.41 -0.55	25.13 -1.58 0.00	33.80 -1.95 0.00	32.65 -1.96 -0.30	29.17 -1.78 -1.16	29.82 -1.68 -1.19	15.83 -0.90 -0.63	9.65 -1.34 12.55
SITHE____OGDNSBRG 24021	32.85 -1.44 0.00	26.69 -1.20 0.00	29.79 -1.25 0.00	24.60 -1.05 0.00	27.06 -1.32 0.00	33.10 -1.55 0.00	29.40 -1.40 0.00	30.60 -1.49 0.00	34.43 -1.77 0.00	57.25 -3.00 0.00	33.66 -1.78 0.00	29.73 -1.70 -0.03	21.43 -1.25 0.00	21.61 -1.33 0.00	22.28 -1.45 -1.76	21.09 -1.36 -2.13	22.78 -1.56 -1.51	25.05 -1.66 0.00	33.82 -1.93 0.00	33.18 -1.94 -0.81	31.14 -1.79 -3.15	31.91 -1.63 -3.22	16.94 -0.86 -1.70	11.69 -1.29 10.56
SITHE____STERLING 23777	35.43 1.14 0.00	28.85 0.96 0.00	32.04 1.01 0.00	26.47 0.82 0.00	29.37 0.99 0.00	35.94 1.29 0.00	32.01 1.21 0.00	33.47 1.38 0.00	37.80 1.61 0.00	62.96 2.61 -0.10	36.92 1.45 -0.04	32.93 1.30 -0.22	23.71 0.90 -0.14	24.18 0.88 -0.36	23.01 0.82 -0.22	21.40 0.77 -0.32	24.04 0.93 -0.27	27.93 1.15 -0.06	37.37 1.62 0.00	36.15 1.50 -0.34	31.50 1.27 -0.45	31.65 1.23 -0.11	16.70 0.60 0.00	24.43 0.88 0.00
SOUTH CAIRO____GT 23612	37.29 3.00 0.00	30.26 2.38 0.00	33.65 2.61 0.00	27.83 2.18 0.00	30.82 2.44 0.00	37.77 3.12 0.00	33.87 3.07 0.00	35.43 3.34 0.00	40.11 3.90 -0.02	69.64 6.69 -2.70	40.44 3.98 -1.03	39.10 3.51 -4.19	29.18 2.54 -3.97	35.76 2.57 -10.25	30.66 2.46 -6.23	31.66 2.28 -9.07	33.20 2.59 -7.78	31.53 3.05 -1.77	39.87 4.12 0.00	47.99 4.02 -9.67	45.97 3.48 -12.70	36.89 3.45 -3.13	17.83 1.73 0.00	25.95 2.41 0.00
SOUTH HAMPTN____IC 23720	40.59 6.31 0.00	32.96 5.08 0.00	36.39 5.35 0.00	30.23 4.58 0.00	33.65 5.27 0.00	41.39 6.74 0.00	37.59 6.79 0.00	39.45 7.36 -0.01	56.34 8.57 -11.58	102.93 14.55 -28.13	76.14 8.39 -32.31	62.72 7.37 -23.94	76.46 5.13 -48.65	71.18 5.13 -43.11	64.22 4.92 -37.32	60.78 4.55 -35.92	65.94 5.24 -37.86	174.66 6.46 -141.49	60.59 8.78 -16.07	51.75 8.41 -9.04	149.20 7.34 -112.08	60.09 7.26 -22.51	19.61 3.51 0.00	28.72 5.18 0.00
SOUTHOLD____IC 23719	40.85 6.56 0.00	33.17 5.29 0.00	36.61 5.57 0.00	30.42 4.76 0.00	33.87 5.49 0.00	41.67 7.02 0.00	37.83 7.03 0.00	39.72 7.62 -0.01	56.66 8.88 -11.58	103.45 15.06 -28.13	76.42 8.68 -32.31	62.97 7.62 -23.94	76.64 5.32 -48.65	71.35 5.30 -43.11	64.39 5.09 -37.32	60.94 4.71 -35.92	66.13 5.43 -37.86	174.91 6.71 -141.49	60.93 9.11 -16.07	52.05 8.70 -9.04	149.45 7.59 -112.08	60.32 7.50 -22.51	19.72 3.62 0.00	28.89 5.35 0.00
ST LAWRENCE____ 23600	32.69 -1.59 0.00	26.56 -1.32 0.00	29.65 -1.39 0.00	24.49 -1.16 0.00	27.01 -1.37 0.00	33.00 -1.66 0.00	29.34 -1.46 0.00	30.49 -1.60 0.00	34.31 -1.88 0.00	57.08 -3.17 0.00	33.57 -1.86 0.00	29.67 -1.74 0.00	21.36 -1.31 0.00	21.59 -1.34 0.00	20.66 -1.31 0.00	19.09 -1.22 0.00	21.42 -1.41 0.00	25.11 -1.60 0.00	33.73 -2.02 0.00	32.30 -2.01 0.00	27.97 -1.81 0.00	28.55 -1.77 0.00	15.15 -0.95 0.00	8.77 -1.42 13.36
STATION 5_MISC_HYD 23604	34.23 -0.06 0.00	28.22 0.33 0.00	31.39 0.35 0.00	25.94 0.29 0.00	28.88 0.51 0.00	35.07 0.42 0.00	30.84 0.04 0.00	32.00 -0.09 0.00	35.99 -0.21 0.00	59.83 -0.70 -0.28	34.88 -0.66 -0.11	31.53 -0.39 -0.52	23.03 -0.07 -0.42	23.96 -0.06 -1.08	22.61 -0.02 -0.66	21.23 -0.03 -0.95	23.71 0.05 -0.82	26.92 0.03 -0.19	35.51 -0.23 0.00	35.31 -0.02 -1.02	31.35 0.23 -1.34	30.81 0.17 -0.33	16.29 0.19 0.00	23.86 0.32 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	34.58 0.30 0.00	28.40 0.51 0.00	31.57 0.53 0.00	26.10 0.45 0.00	29.06 0.68 0.00	35.40 0.75 0.00	31.28 0.48 0.00	32.54 0.45 0.00	36.65 0.45 0.00	61.00 0.47 -0.29	35.59 0.05 -0.11	32.13 0.18 -0.55	23.37 0.27 -0.42	24.30 0.27 -1.09	22.91 0.27 -0.66	21.51 0.24 -0.96	24.01 0.35 -0.83	27.28 0.38 -0.19	36.15 0.40 0.00	35.87 0.53 -1.03	31.76 0.63 -1.35	31.20 0.55 -0.33	16.43 0.33 0.00	24.06 0.52 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	34.00 -0.29 0.00	28.00 0.11 0.00	31.14 0.10 0.00	25.73 0.08 0.00	28.65 0.27 0.00	34.80 0.15 0.00	30.64 -0.16 0.00	31.79 -0.30 0.00	35.76 -0.44 0.00	59.48 -1.05 -0.28	34.69 -0.85 -0.11	31.34 -0.58 -0.51	22.88 -0.21 -0.41	23.80 -0.21 -1.07	22.46 -0.16 -0.65	21.09 -0.16 -0.95	23.55 -0.10 -0.81	26.75 -0.14 -0.18	35.30 -0.45 0.00	35.09 -0.22 -1.01	31.13 0.02 -1.33	30.60 -0.04 -0.33	16.16 0.07 0.00	23.67 0.13 0.00
STEEL___WIND 323596	34.49 0.20 0.00	28.50 0.61 0.00	31.66 0.63 0.00	26.10 0.45 0.00	29.18 0.80 0.00	35.34 0.69 0.00	30.99 0.18 0.00	32.04 -0.06 0.00	36.12 -0.07 0.00	59.96 -0.67 -0.38	34.77 -0.83 -0.17	31.45 -0.60 -0.65	22.93 -0.28 -0.54	23.99 -0.34 -1.39	22.53 -0.29 -0.85	21.21 -0.33 -1.23	23.65 -0.24 -1.06	26.56 -0.39 -0.24	34.92 -0.83 0.00	35.35 -0.26 -1.32	31.61 0.10 -1.73	30.73 -0.01 -0.43	16.24 0.14 0.00	23.86 0.32 0.00
STEBEN_REC_LFGE 323667	35.69 1.40 0.00	29.11 1.23 0.00	32.39 1.35 0.00	26.74 1.09 0.00	29.83 1.45 0.00	36.40 1.74 0.00	32.37 1.57 0.00	33.81 1.72 0.00	38.25 2.05 0.00	63.84 3.07 -0.52	37.21 1.57 -0.21	33.73 1.43 -0.90	24.44 1.00 -0.76	25.68 0.77 -1.97	23.86 0.69 -1.20	22.65 0.60 -1.74	25.02 0.69 -1.49	27.50 0.45 -0.34	36.61 0.86 0.00	37.70 1.54 -1.86	33.89 1.67 -2.44	32.36 1.44 -0.60	16.77 0.68 0.00	24.63 1.09 0.00
STONY___BROOK 24151	38.01 3.72 0.00	30.80 2.92 0.00	34.02 2.98 0.00	28.22 2.57 0.00	31.33 2.94 0.00	38.43 3.77 0.00	34.85 4.05 0.00	36.45 4.35 -0.01	52.87 5.13 -11.54	97.11 8.80 -28.06	73.00 5.26 -32.30	60.03 4.68 -23.94	74.66 3.33 -48.65	69.39 3.34 -43.11	62.54 3.24 -37.32	59.24 3.01 -35.92	64.07 3.37 -37.86	172.21 4.02 -141.49	57.13 5.31 -16.07	48.48 5.14 -9.04	146.23 4.52 -111.92	57.23 4.50 -22.42	18.24 2.15 0.00	26.76 3.22 0.00
STURGEON_POOL_HYD 23609	36.28 2.00 0.00	29.41 1.53 0.00	32.68 1.64 0.00	27.06 1.41 0.00	29.97 1.59 0.00	36.70 2.05 0.00	33.02 2.22 0.00	34.49 2.40 0.00	39.01 2.80 -0.02	67.63 4.92 -2.47	39.42 3.04 -0.94	37.98 2.74 -3.83	28.30 2.00 -3.63	34.34 2.03 -9.37	29.62 1.95 -5.69	30.40 1.80 -8.29	31.94 1.99 -7.11	30.60 2.27 -1.62	38.67 2.93 0.00	46.03 2.88 -8.84	43.94 2.55 -11.61	35.73 2.56 -2.86	17.38 1.28 0.00	25.33 1.79 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	36.10 1.81 0.00	29.26 1.38 0.00	32.50 1.46 0.00	26.90 1.26 0.00	29.82 1.44 0.00	36.51 1.86 0.00	32.86 2.06 0.00	34.31 2.22 0.00	38.80 2.60 -0.01	67.02 4.56 -2.21	39.10 2.82 -0.84	37.37 2.53 -3.43	27.77 1.84 -3.25	33.22 1.88 -8.40	28.89 1.81 -5.11	29.41 1.67 -7.44	31.06 1.85 -6.38	30.27 2.11 -1.45	38.47 2.72 0.00	44.91 2.68 -7.93	42.57 2.37 -10.41	35.26 2.38 -2.56	17.29 1.19 0.00	25.20 1.66 0.00
SYNERGY___BIOGAS 323694	34.65 0.36 0.00	28.66 0.78 0.00	31.91 0.87 0.00	26.33 0.68 0.00	29.43 1.05 0.00	35.69 1.03 0.00	31.10 0.29 0.00	32.22 0.12 0.00	36.30 0.10 0.00	60.23 -0.34 -0.32	34.94 -0.61 -0.12	31.65 -0.33 -0.58	23.16 0.01 -0.48	24.17 0.00 -1.23	22.76 0.04 -0.75	21.40 0.01 -1.09	23.89 0.12 -0.93	27.03 0.10 -0.21	35.55 -0.20 0.00	35.69 0.22 -1.16	31.79 0.49 -1.52	31.08 0.39 -0.37	16.45 0.35 0.00	24.14 0.60 0.00
SYRACUSE___ENERGY_ST1 323597	34.57 0.28 0.00	28.17 0.29 0.00	31.32 0.28 0.00	25.88 0.23 0.00	28.71 0.33 0.00	35.03 0.37 0.00	31.05 0.25 0.00	32.36 0.27 0.00	36.49 0.30 0.00	60.87 0.38 -0.24	35.68 0.15 -0.09	32.17 0.21 -0.55	23.24 0.21 -0.35	24.07 0.22 -0.91	22.74 0.21 -0.55	21.32 0.20 -0.81	23.78 0.25 -0.69	27.14 0.27 -0.16	36.08 0.33 0.00	35.49 0.33 -0.86	31.26 0.35 -1.13	30.89 0.29 -0.28	16.27 0.17 0.00	23.84 0.30 0.00
SYRACUSE___ENERGY_ST2 323598	34.57 0.28 0.00	28.17 0.29 0.00	31.32 0.28 0.00	25.88 0.23 0.00	28.71 0.33 0.00	35.03 0.37 0.00	31.05 0.25 0.00	32.36 0.27 0.00	36.49 0.30 0.00	60.87 0.38 -0.24	35.68 0.15 -0.09	32.17 0.21 -0.55	23.24 0.21 -0.35	24.07 0.22 -0.91	22.74 0.21 -0.55	21.32 0.20 -0.81	23.78 0.25 -0.69	27.14 0.27 -0.16	36.08 0.33 0.00	35.49 0.33 -0.86	31.26 0.35 -1.13	30.89 0.29 -0.28	16.27 0.17 0.00	23.84 0.30 0.00
SYRACUSE___POWER 24017	34.60 0.31 0.00	28.19 0.31 0.00	31.34 0.30 0.00	25.89 0.24 0.00	28.73 0.35 0.00	35.05 0.40 0.00	31.07 0.27 0.00	32.39 0.30 0.00	36.54 0.35 0.00	60.99 0.48 -0.25	35.75 0.22 -0.10	32.21 0.26 -0.54	23.29 0.25 -0.37	24.15 0.25 -0.96	22.80 0.24 -0.58	21.38 0.23 -0.85	23.85 0.29 -0.72	27.20 0.32 -0.16	36.14 0.39 0.00	35.62 0.42 -0.90	31.38 0.42 -1.18	30.98 0.37 -0.29	16.30 0.20 0.00	23.88 0.34 0.00
TRIGEN___CC 323695	36.96 2.66 -0.01	29.92 2.03 0.00	33.13 2.09 0.00	27.45 1.80 0.00	30.45 2.07 0.00	37.30 2.64 0.00	33.74 2.94 0.00	35.25 3.16 0.00	45.81 3.74 -5.87	85.48 6.46 -18.77	70.74 3.95 -31.36	58.89 3.55 -23.94	73.97 2.58 -48.71	68.65 2.61 -43.11	61.83 2.53 -37.33	58.57 2.33 -35.93	63.25 2.55 -37.86	171.12 2.93 -141.48	55.59 3.78 -16.06	47.02 3.68 -9.03	123.15 3.25 -90.12	43.39 3.26 -9.81	17.68 1.58 0.00	25.83 2.29 0.00
UNION___PROCESSING_DRP 323587	34.17 -0.12 0.00	28.17 0.29 0.00	31.35 0.31 0.00	25.90 0.25 0.00	28.85 0.47 0.00	35.01 0.36 0.00	30.79 -0.02 0.00	31.93 -0.16 0.00	35.90 -0.30 0.00	59.69 -0.84 -0.29	34.78 -0.76 -0.11	31.44 -0.49 -0.52	22.97 -0.13 -0.42	23.90 -0.12 -1.09	22.55 -0.08 -0.66	21.18 -0.09 -0.96	23.66 -0.01 -0.82	26.85 -0.05 -0.19	35.41 -0.34 0.00	35.21 -0.12 -1.02	31.27 0.14 -1.34	30.73 0.08 -0.33	16.24 0.15 0.00	23.80 0.27 0.00
UPPER HUDSON___HYD 24058	37.45 3.17 0.00	30.43 2.54 0.00	33.86 2.82 0.00	27.95 2.30 0.00	30.76 2.38 0.00	37.59 2.93 0.00	33.15 2.36 0.00	34.45 2.36 0.00	38.89 2.68 -0.02	68.14 4.55 -3.34	39.31 2.61 -1.27	38.86 2.27 -5.18	29.38 1.80 -4.90	37.44 1.82 -12.67	31.34 1.67 -7.70	33.16 1.63 -11.22	34.29 1.83 -9.62	31.14 2.24 -2.19	38.79 3.04 0.00	49.18 2.92 -11.96	47.98 2.48 -15.71	36.51 2.33 -3.87	17.35 1.25 0.00	25.85 1.73 -0.58
UPPER RAQUET___HYD 24056	32.63 -1.65 0.00	26.52 -1.36 0.00	29.59 -1.44 0.00	24.44 -1.21 0.00	26.78 -1.60 0.00	32.74 -1.91 0.00	28.90 -1.90 0.00	30.09 -2.01 0.00	33.83 -2.36 0.00	56.21 -4.04 0.00	33.02 -2.42 0.00	29.15 -2.28 -0.03	21.10 -1.58 0.00	21.28 -1.66 0.00	22.53 -1.90 -2.46	21.56 -1.74 -2.99	22.96 -1.99 -2.11	24.55 -2.16 0.00	33.13 -2.62 0.00	32.84 -2.60 -1.14	31.84 -2.35 -4.41	32.81 -2.01 -4.51	17.49 -0.99 -2.38	12.82 -1.43 9.30

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	37.05 2.77 0.00	30.17 2.29 0.00	33.53 2.49 0.00	27.69 2.04 0.00	30.71 2.33 0.00	37.63 2.98 0.00	33.55 2.75 0.00	35.05 2.95 0.00	39.66 3.46 -0.01	67.10 5.82 -1.04	39.22 3.39 -0.39	36.05 2.99 -1.66	26.34 2.14 -1.52	29.05 2.17 -3.93	26.41 2.04 -2.39	25.69 1.90 -3.48	28.02 2.20 -2.99	29.97 2.58 -0.68	39.27 3.52 0.00	41.43 3.41 -3.71	37.63 2.97 -4.87	34.46 2.95 -1.20	17.61 1.51 0.00	25.73 2.19 0.00
VISCHER___FERRY HYD 24020	36.83 2.55 0.00	29.92 2.04 0.00	33.31 2.27 0.00	27.51 1.87 0.00	30.42 2.04 0.00	37.20 2.55 0.00	33.14 2.34 0.00	34.58 2.49 0.00	39.04 2.83 -0.02	68.41 4.85 -3.31	39.54 2.84 -1.26	39.05 2.51 -5.13	29.39 1.86 -4.86	37.40 1.91 -12.56	31.41 1.80 -7.63	33.08 1.66 -11.11	34.30 1.93 -9.53	31.17 2.30 -2.17	38.83 3.08 0.00	49.19 3.04 -11.85	47.96 2.61 -15.57	36.67 2.52 -3.83	17.39 1.29 0.00	25.94 1.83 -0.57
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	36.28 2.00 0.00	29.40 1.52 0.00	32.77 1.73 0.00	27.12 1.47 0.00	30.06 1.68 0.00	36.84 2.19 0.00	33.23 2.43 0.00	34.70 2.61 0.00	39.27 3.06 -0.01	67.89 5.36 -2.28	39.61 3.30 -0.87	37.92 2.98 -3.54	28.19 2.17 -3.35	33.81 2.21 -8.66	29.36 2.13 -5.26	29.93 1.96 -7.66	31.58 2.17 -6.57	30.70 2.49 -1.49	38.97 3.22 0.00	45.65 3.17 -8.17	43.31 2.80 -10.73	35.72 2.77 -2.64	17.42 1.33 0.00	25.39 1.85 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	36.72 2.44 0.00	29.74 1.86 0.00	33.00 1.97 0.00	27.33 1.68 0.00	30.31 1.93 0.00	37.10 2.44 0.00	33.51 2.71 0.00	35.00 2.91 0.00	39.58 3.37 -0.01	68.52 5.91 -2.36	39.97 3.64 -0.90	38.36 3.30 -3.66	28.56 2.42 -3.47	34.37 2.46 -8.96	29.79 2.37 -5.45	30.43 2.19 -7.93	32.05 2.40 -6.81	31.00 2.74 -1.55	39.21 3.46 0.00	46.17 3.41 -8.46	43.90 3.00 -11.11	36.12 3.07 -2.73	17.64 1.55 0.00	25.72 2.18 0.00
WADING RIVER_IC_1 23522	38.15 3.87 0.00	30.95 3.07 0.00	34.17 3.13 0.00	28.38 2.73 0.00	31.50 3.12 0.00	38.62 3.97 0.00	35.05 4.25 0.00	36.71 4.61 -0.01	53.17 5.38 -11.59	97.62 9.23 -28.14	73.19 5.45 -32.31	60.17 4.82 -23.94	74.73 3.40 -48.65	69.45 3.41 -43.11	62.60 3.30 -37.32	59.30 3.07 -35.92	64.16 3.46 -37.86	172.36 4.16 -141.49	57.36 5.54 -16.07	48.69 5.35 -9.04	146.59 4.70 -112.11	57.51 4.67 -22.52	18.33 2.23 0.00	26.91 3.37 0.00
WADING RIVER_IC_2 23547	38.15 3.87 0.00	30.95 3.07 0.00	34.17 3.13 0.00	28.38 2.73 0.00	31.50 3.12 0.00	38.62 3.97 0.00	35.05 4.25 0.00	36.71 4.61 -0.01	53.17 5.38 -11.59	97.62 9.23 -28.14	73.19 5.45 -32.31	60.17 4.82 -23.94	74.73 3.40 -48.65	69.45 3.41 -43.11	62.60 3.30 -37.32	59.30 3.07 -35.92	64.16 3.46 -37.86	172.36 4.16 -141.49	57.36 5.54 -16.07	48.69 5.35 -9.04	146.59 4.70 -112.11	57.51 4.67 -22.52	18.33 2.23 0.00	26.91 3.37 0.00
WADING RIVER_IC_3 23601	38.15 3.87 0.00	30.95 3.07 0.00	34.17 3.13 0.00	28.38 2.73 0.00	31.50 3.12 0.00	38.62 3.97 0.00	35.05 4.25 0.00	36.71 4.61 -0.01	53.17 5.38 -11.59	97.62 9.23 -28.14	73.19 5.45 -32.31	60.17 4.82 -23.94	74.73 3.40 -48.65	69.45 3.41 -43.11	62.60 3.30 -37.32	59.30 3.07 -35.92	64.16 3.46 -37.86	172.36 4.16 -141.49	57.36 5.54 -16.07	48.69 5.35 -9.04	146.59 4.70 -112.11	57.51 4.67 -22.52	18.33 2.23 0.00	26.91 3.37 0.00
WALDEN___HYDRO 24148	36.24 1.95 0.00	29.35 1.46 0.00	32.58 1.54 0.00	26.96 1.31 0.00	29.88 1.50 0.00	36.60 1.95 0.00	32.96 2.16 0.00	34.46 2.36 0.00	38.98 2.78 -0.01	67.47 4.88 -2.34	39.34 3.02 -0.89	37.76 2.72 -3.64	28.09 1.97 -3.44	33.84 2.01 -8.90	29.31 1.93 -5.41	29.96 1.78 -7.87	31.56 1.97 -6.75	30.51 2.27 -1.53	38.68 2.94 0.00	45.60 2.90 -8.39	43.36 2.55 -11.03	35.61 2.58 -2.71	17.39 1.29 0.00	25.32 1.78 0.00
WARRENSBURG____ 23737	37.45 3.17 0.00	30.43 2.54 0.00	33.86 2.82 0.00	27.95 2.30 0.00	30.76 2.38 0.00	37.59 2.93 0.00	33.15 2.36 0.00	34.45 2.36 0.00	38.89 2.68 -0.02	68.14 4.55 -3.34	39.31 2.61 -1.27	38.86 2.27 -5.18	29.38 1.80 -4.90	37.44 1.82 -12.67	31.34 1.67 -7.70	33.16 1.63 -11.22	34.29 1.83 -9.62	31.14 2.24 -2.19	38.79 3.04 0.00	49.18 2.92 -11.96	47.98 2.48 -15.71	36.51 2.33 -3.87	17.35 1.25 0.00	25.85 1.73 -0.58
WATERSIDE___6 8 9 23538	36.82 2.53 0.00	29.83 1.94 0.00	33.10 2.06 0.00	27.42 1.76 0.00	30.40 2.01 0.00	37.20 2.55 0.00	33.66 2.86 0.00	35.16 3.06 0.00	39.72 3.51 -0.02	68.76 6.15 -2.36	43.06 3.84 -3.79	77.86 3.47 -42.98	38.54 2.54 -13.32	34.90 2.59 -9.38	29.93 2.50 -5.46	31.10 2.30 -8.49	32.49 2.53 -7.12	30.71 2.89 -1.11	37.84 3.62 1.52	46.02 3.57 -8.15	43.67 3.15 -10.74	34.38 3.21 -0.86	17.71 1.62 0.00	25.82 2.28 0.00
WDELAWARE___HYD 323627	36.03 1.74 0.00	29.21 1.32 0.00	32.43 1.39 0.00	26.85 1.20 0.00	29.76 1.38 0.00	36.46 1.81 0.00	32.80 2.00 0.00	34.29 2.19 0.00	38.80 2.60 -0.01	66.97 4.56 -2.17	39.05 2.79 -0.82	37.23 2.47 -3.36	27.63 1.78 -3.18	32.96 1.80 -8.22	28.68 1.72 -4.99	29.17 1.59 -7.27	30.85 1.78 -6.24	30.21 2.08 -1.42	38.49 2.74 0.00	44.76 2.70 -7.75	42.34 2.37 -10.19	35.19 2.37 -2.51	17.27 1.18 0.00	25.16 1.62 0.00
WEST BABYLON___IC 23714	37.93 3.65 0.00	30.73 2.85 0.00	33.98 2.94 0.00	28.18 2.53 0.00	31.28 2.90 0.00	38.39 3.74 0.00	34.79 3.99 0.00	36.43 4.34 -0.01	52.13 5.10 -10.84	96.07 8.79 -27.03	72.88 5.24 -32.20	60.04 4.69 -23.94	74.71 3.36 -48.67	69.42 3.37 -43.11	62.56 3.26 -37.32	59.23 3.00 -35.92	64.03 3.33 -37.86	172.11 3.92 -141.48	56.96 5.14 -16.07	48.33 4.98 -9.04	143.00 4.41 -108.82	55.36 4.43 -20.62	18.23 2.13 0.00	26.62 3.08 0.00
WEST CANADA___HYD 24049	34.63 0.34 0.00	28.17 0.28 0.00	31.34 0.30 0.00	25.90 0.25 0.00	28.66 0.28 0.00	35.00 0.34 0.00	31.11 0.31 0.00	32.45 0.36 0.00	36.61 0.42 0.00	60.89 0.70 0.06	35.80 0.39 0.02	31.66 0.35 0.10	22.82 0.23 0.09	22.93 0.23 0.24	22.06 0.23 0.15	20.31 0.21 0.21	22.92 0.26 0.18	26.99 0.32 0.04	36.19 0.44 0.00	34.49 0.41 0.23	29.83 0.35 0.30	30.59 0.34 0.07	16.27 0.18 0.00	24.42 0.28 -0.60
WESTERN_NY_WIND 24143	34.62 0.34 0.00	28.65 0.77 0.00	31.89 0.86 0.00	26.32 0.67 0.00	29.41 1.03 0.00	35.66 1.01 0.00	31.06 0.26 0.00	32.18 0.09 0.00	36.26 0.06 0.00	60.15 -0.42 -0.32	34.90 -0.66 -0.12	31.62 -0.36 -0.58	23.14 -0.02 -0.48	24.15 -0.03 -1.23	22.74 0.02 -0.75	21.39 -0.02 -1.09	23.88 0.10 -0.94	27.00 0.08 -0.21	35.51 -0.24 0.00	35.65 0.19 -1.16	31.77 0.46 -1.53	31.05 0.36 -0.38	16.43 0.34 0.00	24.12 0.57 0.00
WESTOVER___LESR 323668	35.24 0.95 0.00	28.71 0.82 0.00	31.85 0.81 0.00	26.33 0.68 0.00	29.26 0.88 0.00	35.72 1.07 0.00	31.66 0.86 0.00	33.10 1.00 0.00	37.45 1.25 0.00	63.03 1.99 -0.79	36.80 1.07 -0.30	33.76 1.04 -1.32	24.58 0.75 -1.16	26.71 0.78 -2.99	24.54 0.75 -1.82	23.64 0.69 -2.65	25.92 0.81 -2.27	28.04 0.81 -0.52	36.84 1.10 0.00	38.23 1.10 -2.82	34.52 1.03 -3.71	32.22 1.00 -0.91	16.58 0.48 0.00	24.33 0.78 0.00

WETHRSFD_WT_PWR 323626	34.57 0.29 0.00	28.42 0.54 0.00	31.59 0.56 0.00	26.05 0.41 0.00	29.07 0.69 0.00	35.29 0.64 0.00	31.02 0.22 0.00	32.21 0.12 0.00	36.40 0.20 0.00	60.59 -0.10 -0.44	35.19 -0.43 -0.18	31.86 -0.29 -0.75	23.07 -0.24 -0.63	24.13 -0.45 -1.64	22.51 -0.45 -1.00	21.24 -0.52 -1.45	23.56 -0.52 -1.24	26.24 -0.75 -0.28	34.78 -0.97 0.00	35.45 -0.40 -1.55	31.77 -0.04 -2.03	30.58 -0.23 -0.50	15.97 -0.12 0.00	23.51 -0.03 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	36.18 1.89 0.00	29.30 1.42 0.00	32.54 1.50 0.00	26.95 1.30 0.00	29.85 1.47 0.00	36.58 1.93 0.00	32.99 2.19 0.00	34.45 2.36 0.00	38.95 2.74 -0.01	67.37 4.84 -2.29	39.31 3.00 -0.87	37.65 2.70 -3.55	28.00 1.96 -3.36	33.63 2.01 -8.68	29.18 1.93 -5.28	29.77 1.78 -7.68	31.39 1.97 -6.59	30.45 2.24 -1.50	38.62 2.87 0.00	45.34 2.84 -8.19	43.06 2.51 -10.76	35.50 2.54 -2.65	17.36 1.26 0.00	25.30 1.76 0.00
YORK___WARBASSE 23770	36.99 2.70 0.00	29.97 2.09 0.00	33.25 2.22 0.00	27.54 1.89 0.00	30.55 2.16 0.00	37.40 2.75 0.00	33.86 3.06 0.00	35.34 3.24 0.00	39.89 3.68 -0.02	69.04 6.42 -2.36	43.90 3.99 -4.47	87.24 3.59 -52.24	40.97 2.65 -15.64	35.11 2.70 -9.47	30.03 2.60 -5.46	31.33 2.40 -8.62	32.68 2.64 -7.20	33.67 3.03 -3.93	47.28 3.83 -7.70	48.09 3.76 -10.02	46.12 3.32 -13.01	46.20 3.39 -12.50	17.79 1.69 0.00	25.94 2.40 0.00