

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/03/2022

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	30.36	25.74	28.23	39.91	35.68	38.71	42.95	55.15	42.40	40.33	54.02	54.31	37.06	30.86	16.90	47.11	94.68	123.63	72.08	72.96	83.19	71.69	73.47	49.96
24138	2.93	2.32	2.50	3.33	3.27	3.63	4.14	4.93	3.84	3.92	3.78	4.15	3.83	3.52	1.93	0.89	2.28	2.37	3.52	3.63	3.48	3.66	5.56	4.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.78	-15.90	-3.19	-0.25	0.00	-39.23	-72.72	-98.60	-34.85	-33.91	-46.37	-33.22	-12.40	0.00
74TH STREET_GT_1	30.33	25.72	28.21	39.88	35.66	38.68	42.90	55.09	42.35	40.26	53.96	54.23	37.00	30.82	16.87	47.10	94.67	123.64	72.14	73.04	83.30	71.76	73.55	49.99
24260	2.90	2.30	2.47	3.31	3.25	3.60	4.09	4.87	3.80	3.86	3.72	4.07	3.76	3.46	1.90	0.88	2.25	2.37	3.58	3.71	3.54	3.72	5.64	4.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.78	-15.91	-3.19	-0.25	0.00	-39.24	-72.73	-98.60	-34.85	-33.91	-46.42	-33.23	-12.40	0.00
74TH STREET_GT_2	30.33	25.72	28.21	39.88	35.66	38.68	42.90	55.09	42.35	40.26	53.96	54.23	37.00	30.82	16.87	47.10	94.67	123.64	72.14	73.04	83.30	71.76	73.55	49.99
24261	2.90	2.30	2.47	3.31	3.25	3.60	4.09	4.87	3.80	3.86	3.72	4.07	3.76	3.46	1.90	0.88	2.25	2.37	3.58	3.71	3.54	3.72	5.64	4.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.78	-15.91	-3.19	-0.25	0.00	-39.24	-72.73	-98.60	-34.85	-33.91	-46.42	-33.23	-12.40	0.00
ADK HUDSON___FALLS	30.38	25.71	28.21	40.04	35.80	39.03	64.44	56.17	43.04	40.56	82.19	74.60	37.35	30.25	16.61	94.23	248.83	455.47	149.01	147.33	114.91	138.48	95.53	50.65
24011	2.95	2.29	2.48	3.47	3.39	3.95	4.54	5.96	4.49	4.15	4.29	4.37	3.69	3.06	1.64	0.88	2.71	2.97	4.39	4.74	4.41	4.56	6.89	5.07
	0.00	0.00	0.00	0.00	0.00	0.00	-21.10	0.00	0.00	0.00	-44.44	-35.98	-3.61	-0.09	0.00	-86.36	-226.43	-429.82	-110.91	-107.17	-77.18	-99.11	-33.13	0.00
ADK RESOURCE___RCVRY	30.58	25.79	28.30	40.17	35.94	39.18	63.75	56.57	43.40	40.87	82.63	75.00	37.59	30.43	16.67	94.54	249.85	456.55	149.67	148.04	115.42	139.11	96.10	50.86
23798	3.15	2.36	2.56	3.60	3.53	4.10	4.78	6.36	4.85	4.47	4.59	4.66	3.93	3.24	1.70	0.94	2.93	3.15	4.66	5.07	4.73	4.85	7.35	5.29
	0.00	0.00	0.00	0.00	0.00	0.00	-20.17	0.00	0.00	0.00	-44.58	-36.09	-3.62	-0.09	0.00	-86.61	-227.24	-430.72	-111.31	-107.56	-77.36	-99.46	-33.24	0.00
ADK S GLENS___FALLS	30.38	25.71	28.21	40.04	35.80	39.03	64.44	56.17	43.04	40.56	82.19	74.60	37.35	30.25	16.61	94.23	248.83	455.47	149.01	147.33	114.91	138.48	95.53	50.65
24028	2.95	2.29	2.48	3.47	3.39	3.95	4.54	5.96	4.49	4.15	4.29	4.37	3.69	3.06	1.64	0.88	2.71	2.97	4.39	4.74	4.41	4.56	6.89	5.07
	0.00	0.00	0.00	0.00	0.00	0.00	-21.10	0.00	0.00	0.00	-44.44	-35.98	-3.61	-0.09	0.00	-86.36	-226.43	-429.82	-110.91	-107.17	-77.18	-99.11	-33.13	0.00
ADK_NYS___DAM	30.59	26.06	28.54	40.44	36.14	39.47	74.52	56.10	42.80	40.21	76.40	70.39	37.07	30.09	16.53	84.75	217.82	399.82	133.27	132.07	108.28	124.96	91.01	50.61
23527	3.16	2.64	2.81	3.87	3.74	4.39	4.76	5.88	4.24	3.81	4.02	4.18	3.50	2.86	1.56	0.84	2.53	2.73	3.91	4.17	3.91	4.26	6.52	5.03
	0.00	0.00	0.00	0.00	0.00	0.00	-30.96	0.00	0.00	0.00	-38.92	-31.97	-3.53	-0.12	0.00	-76.92	-195.60	-374.41	-95.65	-92.47	-71.04	-85.90	-28.97	0.00
AIR_PRODUCTS___DRP	28.61	24.36	26.81	38.07	33.93	36.68	33.37	52.10	39.99	37.97	70.14	65.10	35.53	29.01	15.95	77.31	191.64	398.40	119.07	118.09	95.82	111.66	83.98	48.29
24190	1.17	0.93	1.07	1.50	1.52	1.60	1.68	1.89	1.44	1.57	2.06	2.27	2.02	1.81	0.98	0.47	1.28	1.35	2.05	2.13	2.05	2.16	3.36	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	7.12	0.00	0.00	0.00	-34.62	-28.58	-3.46	-0.09	0.00	-69.85	-170.67	-374.37	-83.33	-80.54	-60.44	-74.69	-25.11	0.00
ALBANY___1	28.61	24.36	26.81	38.07	33.93	36.68	33.37	52.10	39.99	37.97	70.14	65.10	35.53	29.01	15.95	77.31	191.64	398.40	119.07	118.09	95.82	111.66	83.98	48.29
23571	1.17	0.93	1.07	1.50	1.52	1.60	1.68	1.89	1.44	1.57	2.06	2.27	2.02	1.81	0.98	0.47	1.28	1.35	2.05	2.13	2.05	2.16	3.36	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	7.12	0.00	0.00	0.00	-34.62	-28.58	-3.46	-0.09	0.00	-69.85	-170.67	-374.37	-83.33	-80.54	-60.44	-74.69	-25.11	0.00
ALBANY___2	28.61	24.36	26.81	38.07	33.93	36.68	33.37	52.10	39.99	37.97	70.14	65.10	35.53	29.01	15.95	77.31	191.64	398.40	119.07	118.09	95.82	111.66	83.98	48.29
23572	1.17	0.93	1.07	1.50	1.52	1.60	1.68	1.89	1.44	1.57	2.06	2.27	2.02	1.81	0.98	0.47	1.28	1.35	2.05	2.13	2.05	2.16	3.36	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	7.12	0.00	0.00	0.00	-34.62	-28.58	-3.46	-0.09	0.00	-69.85	-170.67	-374.37	-83.33	-80.54	-60.44	-74.69	-25.11	0.00
ALBANY___3	28.61	24.36	26.81	38.07	33.93	36.68	33.37	52.10	39.99	37.97	70.14	65.10	35.53	29.01	15.95	77.31	191.64	398.40	119.07	118.09	95.82	111.66	83.98	48.29
23573	1.17	0.93	1.07	1.50	1.52	1.60	1.68	1.89	1.44	1.57	2.06	2.27	2.02	1.81	0.98	0.47	1.28	1.35	2.05	2.13	2.05	2.16	3.36	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	7.12	0.00	0.00	0.00	-34.62	-28.58	-3.46	-0.09	0.00	-69.85	-170.67	-374.37	-83.33	-80.54	-60.44	-74.69	-25.11	0.00
ALBANY___4	28.61	24.36	26.81	38.07	33.93	36.68	33.37	52.10	39.99	37.97	70.14	65.10	35.53	29.01	15.95	77.31	191.64	398.40	119.07	118.09	95.82	111.66	83.98	48.29
23574	1.17	0.93	1.07	1.50	1.52	1.60	1.68	1.89	1.44	1.57	2.06	2.27	2.02	1.81	0.98	0.47	1.28	1.35	2.05	2.13	2.05	2.16	3.36	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	7.12	0.00	0.00	0.00	-34.62	-28.58	-3.46	-0.09	0.00	-69.85	-170.67	-374.37	-83.33	-80.54	-60.44	-74.69	-25.11	0.00

ALBANY___LFGE 323615	28.91 1.48 0.00	24.61 1.19 0.00	27.09 1.35 0.00	38.45 1.88 0.00	34.27 1.86 0.00	37.08 2.00 0.00	35.64 2.18 5.34	52.78 2.57 0.00	40.49 1.94 0.00	38.42 2.01 0.00	73.80 2.45 -37.89	67.93 2.64 -31.05	35.88 2.33 -3.51	29.28 2.09 -0.09	16.11 1.14 0.00	82.88 0.55 -75.34	210.49 1.52 -189.29	414.58 1.64 -390.28	128.70 2.46 -92.53	127.41 2.56 -89.43	101.72 2.44 -65.95	120.21 2.57 -82.84	87.23 3.94 -27.78	48.72 3.15 0.00
ALCOA_RYNLDS___DRP 24188	27.03 -0.41 0.00	23.15 -0.27 0.00	25.42 -0.31 0.00	36.11 -0.46 0.00	31.81 -0.60 0.00	34.44 -0.64 0.00	38.12 -0.68 0.00	49.54 -0.68 0.00	38.03 -0.53 0.00	35.75 -0.65 0.00	30.86 -0.84 1.76	32.04 -1.00 1.21	30.12 -0.96 -1.04	27.44 -0.93 -1.27	15.34 -0.49 -0.87	4.24 -0.23 2.52	9.48 -0.59 9.60	7.75 -0.51 14.41	27.92 -0.69 5.09	29.82 -0.68 4.92	29.51 -0.72 3.11	29.60 -0.70 4.51	53.47 -0.55 1.48	45.31 -0.27 0.00
ALCOA___DSASP 323711	27.03 -0.41 0.00	23.15 -0.27 0.00	25.42 -0.31 0.00	36.11 -0.46 0.00	31.81 -0.60 0.00	34.44 -0.64 0.00	38.12 -0.68 0.00	49.54 -0.68 0.00	38.03 -0.53 0.00	35.75 -0.65 0.00	30.86 -0.84 1.76	32.04 -1.00 1.21	30.12 -0.96 -1.04	27.44 -0.93 -1.27	15.34 -0.49 -0.87	4.24 -0.23 2.52	9.48 -0.59 9.60	7.75 -0.51 14.41	27.92 -0.69 5.09	29.82 -0.68 4.92	29.51 -0.72 3.11	29.60 -0.70 4.51	53.47 -0.55 1.48	45.31 -0.27 0.00
ALLEGHENY___COGEN 23514	31.00 1.43 -2.14	26.86 1.07 -2.37	30.31 1.00 -3.57	37.96 1.39 0.00	34.17 1.77 0.00	37.40 2.33 0.00	41.43 2.62 0.00	54.11 3.90 0.00	41.54 2.98 0.00	39.28 2.87 0.00	38.77 2.49 -2.82	38.89 2.43 -2.21	32.51 2.03 -0.44	28.95 1.89 0.04	15.91 0.94 0.00	13.95 0.43 -6.53	32.41 1.25 -11.47	50.36 1.39 -26.30	42.63 2.43 -6.50	43.46 2.74 -5.30	35.38 2.56 0.52	42.05 2.74 -4.50	59.75 2.75 -1.48	47.81 2.23 0.00
ALTONA_WT_PWR 323606	27.47 0.03 0.00	23.77 0.35 0.00	26.03 0.30 0.00	36.74 0.16 0.00	32.33 -0.08 0.00	34.83 -0.25 0.00	38.47 -0.34 0.00	49.88 -0.34 0.00	38.45 -0.10 0.00	36.20 -0.21 0.00	30.93 -0.79 1.74	28.28 -1.79 4.18	-0.87 -1.90 29.01	-10.10 -1.77 35.42	-10.07 -0.97 24.07	-5.62 -0.45 12.15	-6.53 -1.04 25.17	7.80 -0.73 14.14	27.86 -0.84 5.00	29.75 -0.84 4.82	29.67 -0.61 3.05	30.17 -0.21 4.43	54.48 0.43 1.46	46.28 0.71 0.00
AMERICAN_REF_FUEL 24010	26.89 -0.67 -0.13	23.03 -0.55 -0.15	25.16 -0.81 -0.23	35.26 -1.32 0.00	31.77 -0.64 0.00	34.78 -0.30 0.00	37.61 -1.20 0.00	48.45 -1.77 0.00	37.46 -1.10 0.00	35.58 -0.83 0.00	35.05 -1.12 -2.72	35.23 -1.14 -2.13	29.58 -0.88 -0.42	26.28 -0.78 0.04	14.52 -0.46 0.00	12.99 -0.28 -6.28	29.69 -0.97 -10.98	31.85 -1.24 -10.42	37.21 -1.57 -5.08	38.33 -1.51 -4.43	31.48 -1.33 0.53	37.91 -1.22 -4.32	50.49 -4.15 0.87	42.55 -3.03 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	27.35 -0.26 -0.18	23.24 -0.39 -0.20	25.72 -0.32 -0.30	36.44 -0.13 0.00	32.83 0.42 0.00	36.42 1.34 0.00	40.15 1.34 0.00	51.92 1.70 0.00	40.18 1.63 0.00	37.97 1.56 0.00	37.56 1.12 -2.98	37.59 1.01 -2.33	31.33 0.83 -0.46	27.66 0.60 0.04	15.24 0.27 0.00	13.91 0.05 -6.87	31.78 -0.05 -12.15	35.21 -0.06 -12.60	39.92 0.56 -5.66	41.61 0.77 -5.42	33.90 1.06 0.49	40.97 1.38 -4.78	56.19 0.03 -0.65	45.92 0.34 0.00
ARTHUR_KILL_GT_1 23520	30.25 2.82 0.00	25.68 2.25 0.00	28.15 2.41 0.00	39.80 3.22 0.00	35.54 3.13 0.00	38.52 3.44 0.00	42.69 3.88 0.00	54.62 4.41 0.00	42.03 3.47 0.00	39.91 3.50 0.00	53.53 3.29 -16.78	53.94 3.78 -15.91	36.77 3.54 -3.19	30.59 3.24 -0.25	16.76 1.79 0.00	47.05 0.82 -39.24	94.51 2.09 -72.73	91.52 2.00 -66.84	70.64 3.03 -33.91	72.57 3.24 -33.91	82.87 3.12 -46.42	71.32 3.28 -33.23	72.89 4.98 -12.40	49.55 3.98 0.00
ARTHUR_KILL_2 23512	30.19 2.75 0.00	25.62 2.20 0.00	28.09 2.36 0.00	39.71 3.14 0.00	35.46 3.06 0.00	38.44 3.35 0.00	42.59 3.78 0.00	54.48 4.27 0.00	41.92 3.37 0.00	39.82 3.42 0.00	53.45 3.21 -16.78	53.86 3.70 -15.91	36.70 3.47 -3.19	30.53 3.18 -0.25	16.73 1.75 0.00	47.03 0.81 -39.24	94.45 2.04 -72.73	91.45 1.94 -66.84	70.54 2.93 -33.91	72.45 3.12 -33.91	82.76 3.01 -46.42	71.21 3.18 -33.23	72.73 4.82 -12.40	49.43 3.85 0.00
ARTHUR_KILL_3 23513	30.09 2.65 0.00	25.52 2.10 0.00	27.98 2.25 0.00	39.54 2.97 0.00	35.34 2.94 0.00	38.33 3.25 0.00	42.47 3.66 0.00	54.47 4.26 0.00	41.84 3.29 0.00	39.79 3.38 0.00	53.47 3.23 -16.78	53.74 3.59 -15.91	36.59 3.36 -3.19	30.48 3.13 -0.25	16.69 1.72 0.00	47.00 0.79 -39.23	94.39 1.98 -72.72	91.07 2.08 -66.32	70.74 3.13 -33.90	72.57 3.24 -33.91	82.82 3.09 -46.40	71.29 3.26 -33.23	72.85 4.94 -12.40	49.42 3.85 0.00
ARTHUR_KILL_COGEN 323718	30.25 2.82 0.00	25.68 2.25 0.00	28.15 2.41 0.00	39.80 3.22 0.00	35.54 3.13 0.00	38.52 3.44 0.00	42.69 3.88 0.00	54.62 4.41 0.00	42.03 3.47 0.00	39.91 3.50 0.00	53.53 3.29 -16.78	53.94 3.78 -15.91	36.77 3.54 -3.19	30.59 3.24 -0.25	16.76 1.79 0.00	47.05 0.82 -39.24	94.51 2.09 -72.73	91.52 2.00 -66.84	70.64 3.03 -33.91	72.57 3.24 -33.91	82.87 3.12 -46.42	71.32 3.28 -33.23	72.89 4.98 -12.40	49.55 3.98 0.00
ASHOKAN____ 23654	29.66 2.23 0.00	25.16 1.73 0.00	27.59 1.85 0.00	38.81 2.24 0.00	34.65 2.24 0.00	37.60 2.52 0.00	40.45 3.00 1.36	54.26 4.05 0.00	41.45 2.90 0.00	39.06 2.65 0.00	56.81 3.32 -20.02	54.96 3.65 -17.06	36.11 3.17 -2.90	29.99 2.86 -0.04	16.54 1.57 0.00	51.95 0.76 -44.20	111.78 2.18 -89.91	180.50 2.12 -155.70	80.47 3.26 -43.51	81.17 3.71 -42.04	67.05 3.54 -30.17	77.57 3.90 -38.86	73.90 5.40 -12.98	49.79 4.22 0.00
ASTORIA_EAST_ENERGY_CC1 323581	30.19 2.75 0.00	25.62 2.20 0.00	28.05 2.31 0.00	39.67 3.10 0.00	35.46 3.06 0.00	38.35 3.27 0.00	42.58 3.77 0.00	54.60 4.39 0.00	42.01 3.46 0.00	39.90 3.49 0.00	53.54 3.30 -16.78	53.80 3.65 -15.91	36.61 3.38 -3.19	30.51 3.16 -0.25	16.71 1.74 0.00	47.02 0.80 -39.23	94.45 2.04 -72.73	123.33 2.06 -98.60	71.75 3.20 -34.85	72.80 3.47 -33.91	83.11 3.36 -46.42	71.50 3.46 -33.23	73.14 5.22 -12.40	49.65 4.08 0.00
ASTORIA_EAST_ENERGY_CC2 323582	30.19 2.75 0.00	25.62 2.20 0.00	28.05 2.31 0.00	39.67 3.10 0.00	35.46 3.05 0.00	38.35 3.27 0.00	42.58 3.77 0.00	54.60 4.39 0.00	42.01 3.46 0.00	39.90 3.49 0.00	53.54 3.30 -16.78	53.80 3.65 -15.91	36.61 3.38 -3.19	30.51 3.16 -0.25	16.71 1.74 0.00	47.02 0.80 -39.23	94.45 2.04 -72.73	123.33 2.06 -98.60	71.75 3.20 -34.85	72.80 3.47 -33.91	83.11 3.36 -46.42	71.50 3.46 -33.23	73.13 5.22 -12.40	49.64 4.07 0.00
ASTORIA_GT2_I 24094	30.20 2.77 0.00	25.63 2.21 0.00	28.05 2.32 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.36 3.29 0.00	42.61 3.80 0.00	54.64 4.42 0.00	42.04 3.48 0.00	39.91 3.51 0.00	53.56 3.32 -16.78	53.82 3.66 -15.91	36.64 3.40 -3.19	30.51 3.16 -0.25	16.72 1.75 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.34 2.07 -98.60	71.78 3.22 -34.85	72.81 3.48 -33.91	83.12 3.37 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00

ASTORIA_GT2_2 24095	30.20 2.77 0.00	25.63 2.21 0.00	28.05 2.32 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.36 3.29 0.00	42.61 3.80 0.00	54.64 4.42 0.00	42.04 3.48 0.00	39.91 3.51 0.00	53.56 3.32 -16.78	53.82 3.66 -15.91	36.64 3.40 -3.19	30.51 3.16 -0.25	16.72 1.75 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.34 2.07 -98.60	71.78 3.22 -34.85	72.81 3.48 -33.91	83.12 3.37 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
ASTORIA_GT2_3 24096	30.20 2.77 0.00	25.63 2.21 0.00	28.05 2.32 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.36 3.29 0.00	42.61 3.80 0.00	54.64 4.42 0.00	42.04 3.48 0.00	39.91 3.51 0.00	53.56 3.32 -16.78	53.82 3.66 -15.91	36.64 3.40 -3.19	30.51 3.16 -0.25	16.72 1.75 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.34 2.07 -98.60	71.78 3.22 -34.85	72.81 3.48 -33.91	83.12 3.37 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
ASTORIA_GT2_4 24097	30.20 2.77 0.00	25.63 2.21 0.00	28.05 2.32 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.36 3.29 0.00	42.61 3.80 0.00	54.64 4.42 0.00	42.04 3.48 0.00	39.91 3.51 0.00	53.56 3.32 -16.78	53.82 3.66 -15.91	36.64 3.40 -3.19	30.51 3.16 -0.25	16.72 1.75 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.34 2.07 -98.60	71.78 3.22 -34.85	72.81 3.48 -33.91	83.12 3.37 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
ASTORIA_GT3_1 24098	30.20 2.77 0.00	25.63 2.21 0.00	28.05 2.32 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.36 3.29 0.00	42.61 3.80 0.00	54.64 4.42 0.00	42.04 3.48 0.00	39.91 3.51 0.00	53.56 3.32 -16.78	53.82 3.66 -15.91	36.64 3.40 -3.19	30.51 3.16 -0.25	16.72 1.75 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.34 2.07 -98.60	71.78 3.22 -34.85	72.81 3.48 -33.91	83.12 3.37 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
ASTORIA_GT3_2 24099	30.20 2.77 0.00	25.63 2.21 0.00	28.05 2.32 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.36 3.29 0.00	42.61 3.80 0.00	54.64 4.42 0.00	42.04 3.48 0.00	39.91 3.51 0.00	53.56 3.32 -16.78	53.82 3.66 -15.91	36.64 3.40 -3.19	30.51 3.16 -0.25	16.72 1.75 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.34 2.07 -98.60	71.78 3.22 -34.85	72.81 3.48 -33.91	83.12 3.37 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
ASTORIA_GT3_3 24100	30.20 2.77 0.00	25.63 2.21 0.00	28.05 2.32 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.36 3.29 0.00	42.61 3.80 0.00	54.64 4.42 0.00	42.04 3.48 0.00	39.91 3.51 0.00	53.56 3.32 -16.78	53.82 3.66 -15.91	36.64 3.40 -3.19	30.51 3.16 -0.25	16.72 1.75 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.34 2.07 -98.60	71.78 3.22 -34.85	72.81 3.48 -33.91	83.12 3.37 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
ASTORIA_GT3_4 24101	30.20 2.77 0.00	25.63 2.21 0.00	28.05 2.32 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.36 3.29 0.00	42.61 3.80 0.00	54.64 4.42 0.00	42.04 3.48 0.00	39.91 3.51 0.00	53.56 3.32 -16.78	53.82 3.66 -15.91	36.64 3.40 -3.19	30.51 3.16 -0.25	16.72 1.75 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.34 2.07 -98.60	71.78 3.22 -34.85	72.81 3.48 -33.91	83.12 3.37 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
ASTORIA_GT4_1 24102	30.20 2.77 0.00	25.63 2.21 0.00	28.05 2.32 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.36 3.29 0.00	42.61 3.80 0.00	54.64 4.42 0.00	42.04 3.48 0.00	39.91 3.51 0.00	53.56 3.32 -16.78	53.82 3.66 -15.91	36.64 3.40 -3.19	30.51 3.16 -0.25	16.72 1.75 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.34 2.07 -98.60	71.78 3.22 -34.85	72.81 3.48 -33.91	83.12 3.37 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
ASTORIA_GT4_2 24103	30.20 2.77 0.00	25.63 2.21 0.00	28.05 2.32 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.36 3.29 0.00	42.61 3.80 0.00	54.64 4.42 0.00	42.04 3.48 0.00	39.91 3.51 0.00	53.56 3.32 -16.78	53.82 3.66 -15.91	36.64 3.40 -3.19	30.51 3.16 -0.25	16.72 1.75 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.34 2.07 -98.60	71.78 3.22 -34.85	72.81 3.48 -33.91	83.12 3.37 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
ASTORIA_GT4_3 24104	30.20 2.77 0.00	25.63 2.21 0.00	28.05 2.32 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.36 3.29 0.00	42.61 3.80 0.00	54.64 4.42 0.00	42.04 3.48 0.00	39.91 3.51 0.00	53.56 3.32 -16.78	53.82 3.66 -15.91	36.64 3.40 -3.19	30.51 3.16 -0.25	16.72 1.75 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.34 2.07 -98.60	71.78 3.22 -34.85	72.81 3.48 -33.91	83.12 3.37 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
ASTORIA_GT4_4 24105	30.20 2.77 0.00	25.63 2.21 0.00	28.05 2.32 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.36 3.29 0.00	42.61 3.80 0.00	54.64 4.42 0.00	42.04 3.48 0.00	39.91 3.51 0.00	53.56 3.32 -16.78	53.82 3.66 -15.91	36.64 3.40 -3.19	30.51 3.16 -0.25	16.72 1.75 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.34 2.07 -98.60	71.78 3.22 -34.85	72.81 3.48 -33.91	83.12 3.37 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
ASTORIA_GT_1 23523	30.25 2.82 0.00	25.67 2.25 0.00	28.10 2.36 0.00	39.74 3.17 0.00	35.54 3.13 0.00	38.43 3.35 0.00	42.69 3.88 0.00	54.75 4.54 0.00	42.14 3.59 0.00	40.01 3.60 0.00	53.65 3.40 -16.78	53.91 3.75 -15.91	36.71 3.47 -3.19	30.59 3.24 -0.25	16.76 1.79 0.00	47.05 0.82 -39.23	94.52 2.10 -72.73	123.40 2.13 -98.60	71.85 3.30 -34.85	72.90 3.57 -33.91	83.21 3.45 -46.42	71.60 3.57 -33.23	73.28 5.37 -12.40	49.77 4.19 0.00
ASTORIA_GT_10 24110	30.26 2.82 0.00	25.67 2.24 0.00	28.13 2.40 0.00	39.78 3.20 0.00	35.56 3.15 0.00	38.54 3.46 0.00	42.75 3.94 0.00	54.86 4.65 0.00	42.19 3.64 0.00	40.11 3.70 0.00	53.81 3.57 -16.78	54.09 3.93 -15.91	36.88 3.65 -3.19	30.71 3.36 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.58 2.16 -72.73	123.49 2.21 -98.60	71.91 3.35 -34.85	72.84 3.50 -33.91	83.10 3.35 -46.42	71.56 3.53 -33.23	73.25 5.33 -12.40	49.79 4.21 0.00
ASTORIA_GT_11 24225	30.26 2.82 0.00	25.67 2.24 0.00	28.13 2.40 0.00	39.78 3.20 0.00	35.56 3.15 0.00	38.54 3.46 0.00	42.75 3.94 0.00	54.86 4.65 0.00	42.19 3.64 0.00	40.11 3.70 0.00	53.81 3.57 -16.78	54.09 3.93 -15.91	36.88 3.65 -3.19	30.71 3.36 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.58 2.16 -72.73	123.49 2.21 -98.60	71.91 3.35 -34.85	72.84 3.50 -33.91	83.10 3.35 -46.42	71.56 3.53 -33.23	73.25 5.33 -12.40	49.79 4.21 0.00
ASTORIA_GT_12 24226	30.26 2.82 0.00	25.67 2.24 0.00	28.13 2.40 0.00	39.78 3.20 0.00	35.56 3.15 0.00	38.54 3.46 0.00	42.75 3.94 0.00	54.86 4.65 0.00	42.19 3.64 0.00	40.11 3.70 0.00	53.81 3.57 -16.78	54.09 3.93 -15.91	36.88 3.65 -3.19	30.71 3.36 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.58 2.16 -72.73	123.49 2.21 -98.60	71.91 3.35 -34.85	72.84 3.50 -33.91	83.10 3.35 -46.42	71.56 3.53 -33.23	73.25 5.33 -12.40	49.79 4.21 0.00

ASTORIA_GT_13 24227	30.26 2.82 0.00	25.67 2.24 0.00	28.13 2.40 0.00	39.78 3.20 0.00	35.56 3.15 0.00	38.54 3.46 0.00	42.75 3.94 0.00	54.86 4.65 0.00	42.19 3.64 0.00	40.11 3.70 0.00	53.81 3.57 -16.78	54.09 3.93 -15.91	36.88 3.65 -3.19	30.71 3.36 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.58 2.16 -72.73	123.49 2.21 -98.60	71.91 3.35 -34.85	72.84 3.50 -33.91	83.10 3.35 -46.42	71.56 3.53 -33.23	73.25 5.33 -12.40	49.79 4.21 0.00
ASTORIA_GT_5 24106	30.25 2.82 0.00	25.67 2.25 0.00	28.10 2.36 0.00	39.74 3.17 0.00	35.54 3.13 0.00	38.43 3.35 0.00	42.69 3.88 0.00	54.75 4.54 0.00	42.14 3.59 0.00	40.01 3.60 0.00	53.65 3.40 -16.78	53.91 3.75 -15.91	36.71 3.47 -3.19	30.59 3.24 -0.25	16.76 1.79 0.00	47.05 0.82 -39.23	94.52 2.10 -72.73	123.40 2.13 -98.60	71.85 3.30 -34.85	72.90 3.57 -33.91	83.21 3.45 -46.42	71.60 3.57 -33.23	73.28 5.37 -12.40	49.77 4.19 0.00
ASTORIA_GT_7 24107	30.25 2.82 0.00	25.67 2.25 0.00	28.10 2.36 0.00	39.74 3.17 0.00	35.54 3.13 0.00	38.43 3.35 0.00	42.69 3.88 0.00	54.75 4.54 0.00	42.14 3.59 0.00	40.01 3.60 0.00	53.65 3.40 -16.78	53.91 3.75 -15.91	36.71 3.47 -3.19	30.59 3.24 -0.25	16.76 1.79 0.00	47.05 0.82 -39.23	94.52 2.10 -72.73	123.40 2.13 -98.60	71.85 3.30 -34.85	72.90 3.57 -33.91	83.21 3.45 -46.42	71.60 3.57 -33.23	73.28 5.37 -12.40	49.77 4.19 0.00
ASTORIA_GT_8 24108	30.25 2.82 0.00	25.67 2.25 0.00	28.10 2.36 0.00	39.74 3.17 0.00	35.54 3.13 0.00	38.43 3.35 0.00	42.69 3.88 0.00	54.75 4.54 0.00	42.14 3.59 0.00	40.01 3.60 0.00	53.65 3.40 -16.78	53.91 3.75 -15.91	36.71 3.47 -3.19	30.59 3.24 -0.25	16.76 1.79 0.00	47.05 0.82 -39.23	94.52 2.10 -72.73	123.40 2.13 -98.60	71.85 3.30 -34.85	72.90 3.57 -33.91	83.21 3.45 -46.42	71.60 3.57 -33.23	73.28 5.37 -12.40	49.77 4.19 0.00
ASTORIA___2 24149	30.20 2.77 0.00	25.63 2.21 0.00	28.05 2.32 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.36 3.29 0.00	42.61 3.80 0.00	54.64 4.42 0.00	42.04 3.48 0.00	39.91 3.51 0.00	53.56 3.32 -16.78	53.82 3.66 -15.91	36.64 3.40 -3.19	30.51 3.16 -0.25	16.72 1.75 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.34 2.07 -98.60	71.78 3.22 -34.85	72.81 3.48 -33.91	83.12 3.37 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
ASTORIA___3 23516	30.26 2.82 0.00	25.67 2.24 0.00	28.13 2.40 0.00	39.78 3.20 0.00	35.56 3.15 0.00	38.54 3.46 0.00	42.75 3.94 0.00	54.86 4.65 0.00	42.19 3.64 0.00	40.11 3.70 0.00	53.81 3.57 -16.78	54.09 3.93 -15.91	36.88 3.65 -3.19	30.71 3.36 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.58 2.16 -72.73	123.49 2.21 -98.60	71.91 3.35 -34.85	72.84 3.50 -33.91	83.10 3.35 -46.42	71.56 3.53 -33.23	73.25 5.33 -12.40	49.79 4.21 0.00
ASTORIA___4 23517	30.26 2.82 0.00	25.67 2.24 0.00	28.13 2.40 0.00	39.78 3.20 0.00	35.56 3.15 0.00	38.54 3.46 0.00	42.75 3.94 0.00	54.86 4.65 0.00	42.19 3.64 0.00	40.11 3.70 0.00	53.81 3.57 -16.78	54.09 3.93 -15.91	36.88 3.65 -3.19	30.71 3.36 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.58 2.16 -72.73	123.49 2.21 -98.60	71.91 3.35 -34.85	72.84 3.50 -33.91	83.10 3.35 -46.42	71.56 3.53 -33.23	73.25 5.33 -12.40	49.79 4.21 0.00
ASTORIA___5 23518	30.26 2.82 0.00	25.67 2.24 0.00	28.13 2.40 0.00	39.78 3.20 0.00	35.56 3.15 0.00	38.54 3.46 0.00	42.75 3.94 0.00	54.86 4.65 0.00	42.19 3.64 0.00	40.11 3.70 0.00	53.81 3.57 -16.78	54.09 3.93 -15.91	36.88 3.65 -3.19	30.71 3.36 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.58 2.16 -72.73	123.49 2.21 -98.60	71.91 3.35 -34.85	72.84 3.50 -33.91	83.10 3.35 -46.42	71.56 3.53 -33.23	73.25 5.33 -12.40	49.79 4.21 0.00
AST_ENERGY_2_CC3 323677	30.16 2.73 0.00	25.58 2.15 0.00	28.05 2.32 0.00	39.65 3.08 0.00	35.46 3.05 0.00	38.44 3.36 0.00	42.60 3.79 0.00	54.67 4.45 0.00	42.02 3.47 0.00	39.95 3.55 0.00	53.67 3.43 -16.78	53.94 3.79 -15.91	36.75 3.51 -3.19	30.58 3.23 -0.25	16.75 1.78 0.00	47.03 0.81 -39.23	94.47 2.07 -72.73	123.45 2.18 -98.60	71.84 3.29 -34.85	72.74 3.42 -33.91	83.00 3.27 -46.40	71.46 3.43 -33.23	73.12 5.21 -12.40	49.66 4.08 0.00
AST_ENERGY_2_CC4 323678	30.16 2.73 0.00	25.58 2.15 0.00	28.05 2.32 0.00	39.65 3.08 0.00	35.46 3.05 0.00	38.44 3.36 0.00	42.60 3.79 0.00	54.67 4.45 0.00	42.02 3.47 0.00	39.95 3.55 0.00	53.67 3.43 -16.78	53.94 3.79 -15.91	36.75 3.51 -3.19	30.58 3.23 -0.25	16.75 1.78 0.00	47.03 0.81 -39.23	94.47 2.07 -72.73	123.45 2.18 -98.60	71.84 3.29 -34.85	72.74 3.42 -33.91	83.00 3.27 -46.40	71.46 3.43 -33.23	73.12 5.21 -12.40	49.66 4.08 0.00
ATHENS_STG_1 23668	28.99 1.56 0.00	24.69 1.27 0.00	27.11 1.37 0.00	38.47 1.89 0.00	34.29 1.88 0.00	37.07 1.99 0.00	39.85 2.18 1.13	52.76 2.54 0.00	40.50 1.94 0.00	38.40 2.00 0.00	51.92 2.10 -16.35	51.68 2.30 -15.13	35.37 2.09 -3.24	29.15 1.90 -0.15	16.01 1.04 0.00	46.62 0.49 -39.14	88.67 1.31 -67.68	103.78 1.31 -79.80	68.02 1.97 -32.35	68.85 2.04 -31.39	70.36 2.00 -35.03	67.03 2.14 -30.08	69.54 3.25 -10.79	48.13 2.55 0.00
ATHENS_STG_2 23670	28.99 1.56 0.00	24.69 1.27 0.00	27.11 1.37 0.00	38.47 1.89 0.00	34.29 1.88 0.00	37.07 1.99 0.00	39.85 2.18 1.13	52.76 2.54 0.00	40.50 1.94 0.00	38.40 2.00 0.00	51.92 2.10 -16.35	51.68 2.30 -15.13	35.37 2.09 -3.24	29.15 1.90 -0.15	16.01 1.04 0.00	46.62 0.49 -39.14	88.67 1.31 -67.68	103.78 1.31 -79.80	68.02 1.97 -32.35	68.85 2.04 -31.39	70.36 2.00 -35.03	67.03 2.14 -30.08	69.54 3.25 -10.79	48.13 2.55 0.00
ATHENS_STG_3 23677	28.99 1.56 0.00	24.69 1.27 0.00	27.11 1.37 0.00	38.47 1.89 0.00	34.29 1.88 0.00	37.07 1.99 0.00	39.85 2.18 1.13	52.76 2.54 0.00	40.50 1.94 0.00	38.40 2.00 0.00	51.92 2.10 -16.35	51.68 2.30 -15.13	35.37 2.09 -3.24	29.15 1.90 -0.15	16.01 1.04 0.00	46.62 0.49 -39.14	88.67 1.31 -67.68	103.78 1.31 -79.80	68.02 1.97 -32.35	68.85 2.04 -31.39	70.36 2.00 -35.03	67.03 2.14 -30.08	69.54 3.25 -10.79	48.13 2.55 0.00
AUBURN___LFGE 323710	27.90 0.37 -0.10	23.85 0.32 -0.11	26.23 0.33 -0.16	37.22 0.65 0.00	33.15 0.74 0.00	35.88 0.81 0.00	39.79 0.98 0.00	51.22 1.00 0.00	39.45 0.90 0.00	37.49 1.08 0.00	34.92 0.80 -0.67	35.56 0.73 -0.58	31.00 0.63 -0.32	27.66 0.59 0.03	15.28 0.31 0.00	9.66 0.14 -2.54	20.33 0.41 -0.23	23.22 0.55 0.00	34.65 0.91 -0.04	36.32 0.93 0.03	31.36 0.89 2.87	35.30 0.76 0.27	55.96 0.70 0.25	46.10 0.53 0.00
BABYLON_RES_REC 323704	31.10 3.67 0.00	26.32 2.90 0.00	28.81 3.08 0.00	40.79 4.22 0.00	36.52 4.11 0.00	39.70 4.63 0.00	105.47 5.43 -61.23	103.11 6.35 -46.55	43.16 4.61 0.00	40.79 4.38 0.00	54.48 4.24 -16.78	54.72 4.55 -15.91	37.41 4.18 -3.20	31.33 3.97 -0.26	48.53 2.20 -31.36	60.70 1.03 -52.69	125.91 2.78 -103.45	223.74 3.06 -198.01	297.71 4.50 -259.50	174.04 4.81 -133.81	291.14 4.53 -253.28	412.98 4.76 -373.41	75.25 7.33 -12.41	51.46 5.88 0.00

BARRETT_IC_1 23704	30.63 3.20 0.00	25.94 2.52 0.00	28.42 2.68 0.00	40.16 3.58 0.00	35.93 3.52 0.00	38.96 3.88 0.00	104.52 4.47 -61.23	101.94 5.18 -46.55	42.36 3.81 0.00	40.14 3.73 0.00	54.05 3.80 -16.78	54.30 4.14 -15.91	37.06 3.82 -3.20	31.03 3.67 -0.26	48.34 2.01 -31.36	60.60 0.92 -52.69	125.55 2.42 -103.45	223.23 2.55 -198.01	296.96 3.75 -259.50	173.21 3.98 -133.81	290.36 3.75 -253.28	412.29 4.07 -373.41	74.06 6.14 -12.41	50.51 4.93 0.00
BARRETT_IC_10 23701	30.63 3.20 0.00	25.94 2.52 0.00	28.42 2.68 0.00	40.16 3.58 0.00	35.93 3.52 0.00	38.96 3.88 0.00	104.52 4.47 -61.23	101.94 5.18 -46.55	42.36 3.81 0.00	40.14 3.73 0.00	54.05 3.80 -16.78	54.30 4.14 -15.91	37.06 3.82 -3.20	31.03 3.67 -0.26	48.34 2.01 -31.36	60.60 0.92 -52.69	125.55 2.42 -103.45	223.23 2.55 -198.01	296.96 3.75 -259.50	173.21 3.98 -133.81	290.36 3.75 -253.28	412.29 4.07 -373.41	74.06 6.14 -12.41	50.51 4.93 0.00
BARRETT_IC_11 23702	30.63 3.20 0.00	25.94 2.52 0.00	28.42 2.68 0.00	40.16 3.58 0.00	35.93 3.52 0.00	38.96 3.88 0.00	104.52 4.47 -61.23	101.94 5.18 -46.55	42.36 3.81 0.00	40.14 3.73 0.00	54.05 3.80 -16.78	54.30 4.14 -15.91	37.06 3.82 -3.20	31.03 3.67 -0.26	48.34 2.01 -31.36	60.60 0.92 -52.69	125.55 2.42 -103.45	223.23 2.55 -198.01	296.96 3.75 -259.50	173.21 3.98 -133.81	290.36 3.75 -253.28	412.29 4.07 -373.41	74.06 6.14 -12.41	50.51 4.93 0.00
BARRETT_IC_12 23703	30.63 3.20 0.00	25.94 2.52 0.00	28.42 2.68 0.00	40.16 3.58 0.00	35.93 3.52 0.00	38.96 3.88 0.00	104.52 4.47 -61.23	101.94 5.18 -46.55	42.36 3.81 0.00	40.14 3.73 0.00	54.05 3.80 -16.78	54.30 4.14 -15.91	37.06 3.82 -3.20	31.03 3.67 -0.26	48.34 2.01 -31.36	60.60 0.92 -52.69	125.55 2.42 -103.45	223.23 2.55 -198.01	296.96 3.75 -259.50	173.21 3.98 -133.81	290.36 3.75 -253.28	412.29 4.07 -373.41	74.06 6.14 -12.41	50.51 4.93 0.00
BARRETT_IC_2 23705	30.63 3.20 0.00	25.94 2.52 0.00	28.42 2.68 0.00	40.16 3.58 0.00	35.93 3.52 0.00	38.96 3.88 0.00	104.52 4.47 -61.23	101.94 5.18 -46.55	42.36 3.81 0.00	40.14 3.73 0.00	54.05 3.80 -16.78	54.30 4.14 -15.91	37.06 3.82 -3.20	31.03 3.67 -0.26	48.34 2.01 -31.36	60.60 0.92 -52.69	125.55 2.42 -103.45	223.23 2.55 -198.01	296.96 3.75 -259.50	173.21 3.98 -133.81	290.36 3.75 -253.28	412.29 4.07 -373.41	74.06 6.14 -12.41	50.51 4.93 0.00
BARRETT_IC_3 23706	30.63 3.20 0.00	25.94 2.52 0.00	28.42 2.68 0.00	40.16 3.58 0.00	35.93 3.52 0.00	38.96 3.88 0.00	104.52 4.47 -61.23	101.94 5.18 -46.55	42.36 3.81 0.00	40.14 3.73 0.00	54.05 3.80 -16.78	54.30 4.14 -15.91	37.06 3.82 -3.20	31.03 3.67 -0.26	48.34 2.01 -31.36	60.60 0.92 -52.69	125.55 2.42 -103.45	223.23 2.55 -198.01	296.96 3.75 -259.50	173.21 3.98 -133.81	290.36 3.75 -253.28	412.29 4.07 -373.41	74.06 6.14 -12.41	50.51 4.93 0.00
BARRETT_IC_4 23707	30.63 3.20 0.00	25.94 2.52 0.00	28.42 2.68 0.00	40.16 3.58 0.00	35.93 3.52 0.00	38.96 3.88 0.00	104.52 4.47 -61.23	101.94 5.18 -46.55	42.36 3.81 0.00	40.14 3.73 0.00	54.05 3.80 -16.78	54.30 4.14 -15.91	37.06 3.82 -3.20	31.03 3.67 -0.26	48.34 2.01 -31.36	60.60 0.92 -52.69	125.55 2.42 -103.45	223.23 2.55 -198.01	296.96 3.75 -259.50	173.21 3.98 -133.81	290.36 3.75 -253.28	412.29 4.07 -373.41	74.06 6.14 -12.41	50.51 4.93 0.00
BARRETT_IC_5 23708	30.63 3.20 0.00	25.94 2.52 0.00	28.42 2.68 0.00	40.16 3.58 0.00	35.93 3.52 0.00	38.96 3.88 0.00	104.52 4.47 -61.23	101.94 5.18 -46.55	42.36 3.81 0.00	40.14 3.73 0.00	54.05 3.80 -16.78	54.30 4.14 -15.91	37.06 3.82 -3.20	31.03 3.67 -0.26	48.34 2.01 -31.36	60.60 0.92 -52.69	125.55 2.42 -103.45	223.23 2.55 -198.01	296.96 3.75 -259.50	173.21 3.98 -133.81	290.36 3.75 -253.28	412.29 4.07 -373.41	74.06 6.14 -12.41	50.51 4.93 0.00
BARRETT_IC_6 23709	30.63 3.20 0.00	25.94 2.52 0.00	28.42 2.68 0.00	40.16 3.58 0.00	35.93 3.52 0.00	38.96 3.88 0.00	104.52 4.47 -61.23	101.94 5.18 -46.55	42.36 3.81 0.00	40.14 3.73 0.00	54.05 3.80 -16.78	54.30 4.14 -15.91	37.06 3.82 -3.20	31.03 3.67 -0.26	48.34 2.01 -31.36	60.60 0.92 -52.69	125.55 2.42 -103.45	223.23 2.55 -198.01	296.96 3.75 -259.50	173.21 3.98 -133.81	290.36 3.75 -253.28	412.29 4.07 -373.41	74.06 6.14 -12.41	50.51 4.93 0.00
BARRETT_IC_7 23710	30.63 3.20 0.00	25.94 2.52 0.00	28.42 2.68 0.00	40.16 3.58 0.00	35.93 3.52 0.00	38.96 3.88 0.00	104.52 4.47 -61.23	101.94 5.18 -46.55	42.36 3.81 0.00	40.14 3.73 0.00	54.05 3.80 -16.78	54.30 4.14 -15.91	37.06 3.82 -3.20	31.03 3.67 -0.26	48.34 2.01 -31.36	60.60 0.92 -52.69	125.55 2.42 -103.45	223.23 2.55 -198.01	296.96 3.75 -259.50	173.21 3.98 -133.81	290.36 3.75 -253.28	412.29 4.07 -373.41	74.06 6.14 -12.41	50.51 4.93 0.00
BARRETT_IC_8 23711	30.63 3.20 0.00	25.94 2.52 0.00	28.42 2.68 0.00	40.16 3.58 0.00	35.93 3.52 0.00	38.96 3.88 0.00	104.52 4.47 -61.23	101.94 5.18 -46.55	42.36 3.81 0.00	40.14 3.73 0.00	54.05 3.80 -16.78	54.30 4.14 -15.91	37.06 3.82 -3.20	31.03 3.67 -0.26	48.34 2.01 -31.36	60.60 0.92 -52.69	125.55 2.42 -103.45	223.23 2.55 -198.01	296.96 3.75 -259.50	173.21 3.98 -133.81	290.36 3.75 -253.28	412.29 4.07 -373.41	74.06 6.14 -12.41	50.51 4.93 0.00
BARRETT_IC_9 23700	30.63 3.20 0.00	25.94 2.52 0.00	28.42 2.68 0.00	40.16 3.58 0.00	35.93 3.52 0.00	38.96 3.88 0.00	104.52 4.47 -61.23	101.94 5.18 -46.55	42.36 3.81 0.00	40.14 3.73 0.00	54.05 3.80 -16.78	54.30 4.14 -15.91	37.06 3.82 -3.20	31.03 3.67 -0.26	48.34 2.01 -31.36	60.60 0.92 -52.69	125.55 2.42 -103.45	223.23 2.55 -198.01	296.96 3.75 -259.50	173.21 3.98 -133.81	290.36 3.75 -253.28	412.29 4.07 -373.41	74.06 6.14 -12.41	50.51 4.93 0.00
BARRETT___1 23545	30.63 3.20 0.00	25.94 2.52 0.00	28.42 2.68 0.00	40.16 3.58 0.00	35.93 3.52 0.00	38.96 3.88 0.00	104.52 4.47 -61.23	101.94 5.18 -46.55	42.36 3.81 0.00	40.14 3.73 0.00	54.05 3.80 -16.78	54.30 4.14 -15.91	37.06 3.82 -3.20	31.03 3.67 -0.26	48.34 2.01 -31.36	60.60 0.92 -52.69	125.55 2.42 -103.45	223.23 2.55 -198.01	296.96 3.75 -259.50	173.21 3.98 -133.81	290.36 3.75 -253.28	412.29 4.07 -373.41	74.06 6.14 -12.41	50.51 4.93 0.00
BARRETT___2 23546	30.63 3.20 0.00	25.94 2.52 0.00	28.42 2.68 0.00	40.16 3.58 0.00	35.93 3.52 0.00	38.96 3.88 0.00	104.52 4.47 -61.23	101.94 5.18 -46.55	42.36 3.81 0.00	40.14 3.73 0.00	54.05 3.80 -16.78	54.30 4.14 -15.91	37.06 3.82 -3.20	31.03 3.67 -0.26	48.34 2.01 -31.36	60.60 0.92 -52.69	125.55 2.42 -103.45	223.23 2.55 -198.01	296.96 3.75 -259.50	173.21 3.98 -133.81	290.36 3.75 -253.28	412.29 4.07 -373.41	74.06 6.14 -12.41	50.51 4.93 0.00
BAYONEEC___CTG1 323682	30.16 2.73 0.00	25.58 2.15 0.00	28.04 2.31 0.00	39.64 3.07 0.00	35.44 3.03 0.00	38.43 3.35 0.00	42.60 3.79 0.00	54.65 4.44 0.00	42.01 3.46 0.00	39.93 3.53 0.00	53.62 3.38 -16.78	53.89 3.74 -15.91	36.72 3.48 -3.19	30.57 3.22 -0.25	16.74 1.77 0.00	47.03 0.81 -39.23	94.45 2.05 -72.72	91.14 2.15 -66.32	70.84 3.24 -33.90	72.69 3.35 -33.91	82.94 3.21 -46.40	71.42 3.38 -33.23	73.07 5.16 -12.40	49.61 4.03 0.00

BAYONEEC___CTG10 323750	30.16 2.73 0.00	25.58 2.15 0.00	28.04 2.31 0.00	39.64 3.07 0.00	35.44 3.03 0.00	38.43 3.35 0.00	42.60 3.79 0.00	54.65 4.44 0.00	42.01 3.46 0.00	39.93 3.53 0.00	53.62 3.38 -16.78	53.89 3.74 -15.91	36.72 3.48 -3.19	30.57 3.22 -0.25	16.74 1.77 0.00	47.03 0.81 -39.23	94.45 2.05 -72.72	91.14 2.15 -66.32	70.84 3.24 -33.90	72.69 3.35 -33.91	82.94 3.21 -46.40	71.42 3.38 -33.23	73.07 5.16 -12.40	49.61 4.03 0.00
BAYONEEC___CTG2 323683	30.16 2.73 0.00	25.58 2.15 0.00	28.04 2.31 0.00	39.64 3.07 0.00	35.44 3.03 0.00	38.43 3.35 0.00	42.60 3.79 0.00	54.65 4.44 0.00	42.01 3.46 0.00	39.93 3.53 0.00	53.62 3.38 -16.78	53.89 3.74 -15.91	36.72 3.48 -3.19	30.57 3.22 -0.25	16.74 1.77 0.00	47.03 0.81 -39.23	94.45 2.05 -72.72	91.14 2.15 -66.32	70.84 3.24 -33.90	72.69 3.35 -33.91	82.94 3.21 -46.40	71.42 3.38 -33.23	73.07 5.16 -12.40	49.61 4.03 0.00
BAYONEEC___CTG3 323684	30.16 2.73 0.00	25.58 2.15 0.00	28.04 2.31 0.00	39.64 3.07 0.00	35.44 3.03 0.00	38.43 3.35 0.00	42.60 3.79 0.00	54.65 4.44 0.00	42.01 3.46 0.00	39.93 3.53 0.00	53.62 3.38 -16.78	53.89 3.74 -15.91	36.72 3.48 -3.19	30.57 3.22 -0.25	16.74 1.77 0.00	47.03 0.81 -39.23	94.45 2.05 -72.72	91.14 2.15 -66.32	70.84 3.24 -33.90	72.69 3.35 -33.91	82.94 3.21 -46.40	71.42 3.38 -33.23	73.07 5.16 -12.40	49.61 4.03 0.00
BAYONEEC___CTG4 323685	30.16 2.73 0.00	25.58 2.15 0.00	28.04 2.31 0.00	39.64 3.07 0.00	35.44 3.03 0.00	38.43 3.35 0.00	42.60 3.79 0.00	54.65 4.44 0.00	42.01 3.46 0.00	39.93 3.53 0.00	53.62 3.38 -16.78	53.89 3.74 -15.91	36.72 3.48 -3.19	30.57 3.22 -0.25	16.74 1.77 0.00	47.03 0.81 -39.23	94.45 2.05 -72.72	91.14 2.15 -66.32	70.84 3.24 -33.90	72.69 3.35 -33.91	82.94 3.21 -46.40	71.42 3.38 -33.23	73.07 5.16 -12.40	49.61 4.03 0.00
BAYONEEC___CTG5 323686	30.16 2.73 0.00	25.58 2.15 0.00	28.04 2.31 0.00	39.64 3.07 0.00	35.44 3.03 0.00	38.43 3.35 0.00	42.60 3.79 0.00	54.65 4.44 0.00	42.01 3.46 0.00	39.93 3.53 0.00	53.62 3.38 -16.78	53.89 3.74 -15.91	36.72 3.48 -3.19	30.57 3.22 -0.25	16.74 1.77 0.00	47.03 0.81 -39.23	94.45 2.05 -72.72	91.14 2.15 -66.32	70.84 3.24 -33.90	72.69 3.35 -33.91	82.94 3.21 -46.40	71.42 3.38 -33.23	73.07 5.16 -12.40	49.61 4.03 0.00
BAYONEEC___CTG6 323687	30.16 2.73 0.00	25.58 2.15 0.00	28.04 2.31 0.00	39.64 3.07 0.00	35.44 3.03 0.00	38.43 3.35 0.00	42.60 3.79 0.00	54.65 4.44 0.00	42.01 3.46 0.00	39.93 3.53 0.00	53.62 3.38 -16.78	53.89 3.74 -15.91	36.72 3.48 -3.19	30.57 3.22 -0.25	16.74 1.77 0.00	47.03 0.81 -39.23	94.45 2.05 -72.72	91.14 2.15 -66.32	70.84 3.24 -33.90	72.69 3.35 -33.91	82.94 3.21 -46.40	71.42 3.38 -33.23	73.07 5.16 -12.40	49.61 4.03 0.00
BAYONEEC___CTG7 323688	30.16 2.73 0.00	25.58 2.15 0.00	28.04 2.31 0.00	39.64 3.07 0.00	35.44 3.03 0.00	38.43 3.35 0.00	42.60 3.79 0.00	54.65 4.44 0.00	42.01 3.46 0.00	39.93 3.53 0.00	53.62 3.38 -16.78	53.89 3.74 -15.91	36.72 3.48 -3.19	30.57 3.22 -0.25	16.74 1.77 0.00	47.03 0.81 -39.23	94.45 2.05 -72.72	91.14 2.15 -66.32	70.84 3.24 -33.90	72.69 3.35 -33.91	82.94 3.21 -46.40	71.42 3.38 -33.23	73.07 5.16 -12.40	49.61 4.03 0.00
BAYONEEC___CTG8 323689	30.16 2.73 0.00	25.58 2.15 0.00	28.04 2.31 0.00	39.64 3.07 0.00	35.44 3.03 0.00	38.43 3.35 0.00	42.60 3.79 0.00	54.65 4.44 0.00	42.01 3.46 0.00	39.93 3.53 0.00	53.62 3.38 -16.78	53.89 3.74 -15.91	36.72 3.48 -3.19	30.57 3.22 -0.25	16.74 1.77 0.00	47.03 0.81 -39.23	94.45 2.05 -72.72	91.14 2.15 -66.32	70.84 3.24 -33.90	72.69 3.35 -33.91	82.94 3.21 -46.40	71.42 3.38 -33.23	73.07 5.16 -12.40	49.61 4.03 0.00
BAYONEEC___CTG9 323749	30.16 2.73 0.00	25.58 2.15 0.00	28.04 2.31 0.00	39.64 3.07 0.00	35.44 3.03 0.00	38.43 3.35 0.00	42.60 3.79 0.00	54.65 4.44 0.00	42.01 3.46 0.00	39.93 3.53 0.00	53.62 3.38 -16.78	53.89 3.74 -15.91	36.72 3.48 -3.19	30.57 3.22 -0.25	16.74 1.77 0.00	47.03 0.81 -39.23	94.45 2.05 -72.72	91.14 2.15 -66.32	70.84 3.24 -33.90	72.69 3.35 -33.91	82.94 3.21 -46.40	71.42 3.38 -33.23	73.07 5.16 -12.40	49.61 4.03 0.00
BEACON___LESR 323632	29.12 1.69 0.00	24.79 1.37 0.00	27.23 1.50 0.00	38.57 2.00 0.00	34.40 1.99 0.00	37.40 2.33 0.00	33.15 2.52 8.18	53.28 3.07 0.00	40.67 2.12 0.00	38.66 2.25 0.00	71.20 2.80 -34.94	65.94 2.87 -28.82	36.05 2.55 -3.46	29.48 2.28 -0.09	16.22 1.25 0.00	77.97 0.62 -70.36	194.08 1.81 -172.58	396.49 1.88 -371.93	120.74 2.76 -84.27	119.90 3.01 -81.46	97.16 2.78 -61.05	113.37 3.03 -75.53	85.44 4.54 -25.39	49.02 3.45 0.00
BEAVER RIVER___HYD 24048	27.86 0.43 0.00	23.70 0.28 0.00	26.04 0.31 0.00	36.86 0.29 0.00	32.50 0.09 0.00	35.21 0.13 0.00	39.31 0.51 0.00	51.42 1.20 0.00	39.54 0.98 0.00	37.24 0.83 0.00	31.91 0.71 2.26	33.38 0.58 1.46	32.26 0.42 -1.80	29.46 0.27 -2.09	16.49 0.11 -1.42	4.28 0.05 2.75	6.92 0.24 13.01	6.62 0.36 16.41	27.39 0.68 6.99	29.26 0.59 6.75	29.56 0.49 4.27	29.30 0.68 6.18	54.87 2.03 2.03	46.79 1.21 0.00
BEEBEE_GT_13 23619	27.90 0.23 -0.23	23.86 0.17 -0.26	26.24 0.11 -0.39	36.67 0.10 0.00	32.78 0.37 0.00	35.68 0.60 0.00	39.34 0.53 0.00	50.86 0.65 0.00	39.17 0.62 0.00	37.11 0.70 0.00	34.56 0.48 -0.62	35.24 0.45 -0.54	30.76 0.42 -0.30	27.49 0.42 0.03	15.19 0.21 0.00	9.45 0.09 -2.37	20.10 0.19 -0.22	23.02 0.19 -0.17	34.22 0.45 -0.07	35.98 0.50 -0.06	31.12 0.46 2.68	35.05 0.49 0.25	55.05 -0.49 -0.03	45.16 -0.42 0.00
BETHLEHEM___GRP 23843	28.61 1.17 0.00	24.36 0.93 0.00	26.81 1.07 0.00	38.07 1.50 0.00	33.93 1.52 0.00	36.68 1.60 0.00	33.37 1.68 7.12	52.10 1.89 0.00	39.99 1.44 0.00	37.97 1.57 0.00	70.14 2.06 -34.62	65.10 2.27 -28.58	35.53 2.02 -3.46	29.01 1.81 -0.09	15.95 0.98 0.00	77.31 0.47 -69.85	191.64 1.28 -170.67	398.40 1.35 -374.37	119.07 2.05 -83.33	118.09 2.13 -80.54	95.82 2.05 -60.44	111.66 2.16 -74.69	83.98 3.36 -25.11	48.29 2.72 0.00
BETHLEHEM___GS1 323560	28.61 1.17 0.00	24.36 0.93 0.00	26.81 1.07 0.00	38.07 1.50 0.00	33.93 1.52 0.00	36.68 1.60 0.00	33.37 1.68 7.12	52.10 1.89 0.00	39.99 1.44 0.00	37.97 1.57 0.00	70.14 2.06 -34.62	65.10 2.27 -28.58	35.53 2.02 -3.46	29.01 1.81 -0.09	15.95 0.98 0.00	77.31 0.47 -69.85	191.64 1.28 -170.67	398.40 1.35 -374.37	119.07 2.05 -83.33	118.09 2.13 -80.54	95.82 2.05 -60.44	111.66 2.16 -74.69	83.98 3.36 -25.11	48.29 2.72 0.00
BETHLEHEM___GS2 323561	28.61 1.17 0.00	24.36 0.93 0.00	26.81 1.07 0.00	38.07 1.50 0.00	33.93 1.52 0.00	36.68 1.60 0.00	33.37 1.68 7.12	52.10 1.89 0.00	39.99 1.44 0.00	37.97 1.57 0.00	70.14 2.06 -34.62	65.10 2.27 -28.58	35.53 2.02 -3.46	29.01 1.81 -0.09	15.95 0.98 0.00	77.31 0.47 -69.85	191.64 1.28 -170.67	398.40 1.35 -374.37	119.07 2.05 -83.33	118.09 2.13 -80.54	95.82 2.05 -60.44	111.66 2.16 -74.69	83.98 3.36 -25.11	48.29 2.72 0.00

BETHLEHEM___GS3 323562	28.61 1.17 0.00	24.36 0.93 0.00	26.81 1.07 0.00	38.07 1.50 0.00	33.93 1.52 0.00	36.68 1.60 0.00	33.37 1.68 7.12	52.10 1.89 0.00	39.99 1.44 0.00	37.97 1.57 0.00	70.14 2.06 -34.62	65.10 2.27 -28.58	35.53 2.02 -3.46	29.01 1.81 -0.09	15.95 0.98 0.00	77.31 0.47 -69.85	191.64 1.28 -170.67	398.40 1.35 -374.37	119.07 2.05 -83.33	118.09 2.13 -80.54	95.82 2.05 -60.44	111.66 2.16 -74.69	83.98 3.36 -25.11	48.29 2.72 0.00
BETHLEHEM___STEEL 23779	27.63 0.06 -0.14	23.57 -0.01 -0.16	25.81 -0.16 -0.24	36.19 -0.38 0.00	32.65 0.24 0.00	35.81 0.73 0.00	39.07 0.26 0.00	50.38 0.16 0.00	38.85 0.29 0.00	36.95 0.54 0.00	36.64 0.28 -2.90	36.81 0.29 -2.27	30.83 0.35 -0.44	27.38 0.32 0.04	15.08 0.10 0.00	13.70 0.01 -6.70	31.36 -0.14 -11.82	33.94 -0.42 -11.68	38.90 -0.27 -5.47	40.59 -0.08 -5.25	32.83 0.00 0.50	39.70 0.25 -4.65	54.30 -1.74 -0.53	44.41 -1.16 0.00
BETHPAGE_CC_5 323564	30.94 3.50 0.00	26.19 2.77 0.00	28.69 2.96 0.00	40.59 4.02 0.00	36.33 3.92 0.00	39.48 4.40 0.00	105.18 5.14 -61.23	102.77 6.00 -46.55	42.97 4.41 0.00	40.64 4.24 0.00	54.38 4.14 -16.78	54.61 4.44 -15.91	37.32 4.09 -3.20	31.23 3.87 -0.26	48.47 2.14 -31.36	60.67 0.99 -52.69	125.76 2.63 -103.45	223.54 2.87 -198.01	297.45 4.24 -259.50	173.71 4.48 -133.81	290.84 4.22 -253.28	412.68 4.46 -373.41	74.80 6.88 -12.41	51.08 5.51 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	27.72 0.15 -0.14	23.64 0.05 -0.16	25.88 -0.10 -0.25	36.28 -0.29 0.00	32.74 0.33 0.00	35.93 0.85 0.00	39.21 0.41 0.00	50.56 0.34 0.00	38.98 0.42 0.00	37.08 0.67 0.00	36.84 0.44 -2.94	37.00 0.45 -2.30	30.99 0.50 -0.45	27.52 0.45 0.04	15.15 0.17 0.00	13.82 0.04 -6.80	31.63 -0.05 -12.00	34.51 -0.33 -12.17	39.11 -0.16 -5.57	40.80 0.05 -5.33	32.94 0.10 0.50	39.90 0.37 -4.72	54.56 -1.51 -0.56	44.60 -0.98 0.00
BINGHAMTON___COGEN 23790	27.84 0.62 0.22	23.65 0.46 0.24	25.86 0.49 0.36	37.09 0.52 0.00	33.19 0.78 0.00	35.92 0.84 0.00	39.82 1.01 0.00	51.39 1.18 0.00	39.45 0.89 0.00	37.49 1.08 0.00	40.18 1.02 -5.70	39.68 0.99 -4.44	31.79 0.95 -0.79	27.93 0.90 0.07	15.42 0.45 0.00	20.00 0.20 -12.81	44.42 0.57 -24.16	56.21 0.44 -33.10	46.03 0.70 -11.63	47.42 0.78 -11.22	34.18 0.81 -0.05	45.38 0.92 -9.65	59.12 0.86 -2.76	46.24 0.66 0.00
BLACK RIVER___HYD 24047	27.84 0.41 0.00	23.63 0.21 0.00	25.98 0.24 0.00	36.76 0.19 0.00	32.31 -0.10 0.00	35.03 -0.05 0.00	39.17 0.36 0.00	51.35 1.14 0.00	39.62 1.07 0.00	37.37 0.96 0.00	32.97 0.77 1.26	34.11 0.59 0.73	31.79 0.42 -1.33	28.75 0.19 -1.46	15.99 0.03 -0.99	5.90 0.00 1.10	11.87 0.12 7.93	10.69 0.30 12.27	30.02 0.66 4.34	31.67 0.43 4.19	31.03 0.34 2.65	31.57 0.59 3.83	55.76 1.51 1.26	46.92 1.35 0.00
BLISS_WT_PWR 323608	27.42 -0.21 -0.19	23.18 -0.45 -0.21	25.26 -0.79 -0.32	35.57 -1.00 0.00	32.38 -0.02 0.00	35.98 0.90 0.00	39.51 0.71 0.00	51.12 0.90 0.00	39.31 0.75 0.00	37.29 0.88 0.00	37.42 0.83 -3.13	37.55 0.86 -2.45	31.35 0.83 -0.48	27.82 0.76 0.04	15.17 0.20 0.00	14.22 0.03 -7.21	32.44 -0.05 -12.81	36.84 -0.32 -14.49	39.63 -0.10 -6.03	41.41 0.26 -5.73	33.07 0.22 0.47	40.50 0.64 -5.05	55.51 -0.74 -0.75	45.13 -0.45 0.00
BLUE_CIRC_CHEM_DRP 24182	28.66 1.23 0.00	24.42 0.99 0.00	26.84 1.10 0.00	38.11 1.54 0.00	33.95 1.54 0.00	36.70 1.62 0.00	36.85 1.75 3.71	52.25 2.03 0.00	40.13 1.57 0.00	38.04 1.64 0.00	65.51 1.86 -30.19	61.54 2.02 -25.27	35.28 1.82 -3.43	28.86 1.66 -0.09	15.87 0.90 0.00	69.96 0.43 -62.55	166.08 1.16 -145.24	389.75 1.17 -365.91	106.20 1.76 -70.73	105.64 1.83 -68.38	87.84 1.80 -52.71	100.24 1.90 -63.53	79.87 2.92 -21.44	47.90 2.33 0.00
BOC_GAS_DRP 24189	28.60 1.17 0.00	24.37 0.94 0.00	26.78 1.05 0.00	38.05 1.47 0.00	33.88 1.47 0.00	36.60 1.52 0.00	36.74 1.64 3.71	52.09 1.87 0.00	39.99 1.43 0.00	37.94 1.53 0.00	65.42 1.77 -30.19	61.46 1.94 -25.27	35.21 1.74 -3.43	28.78 1.59 -0.09	15.83 0.86 0.00	69.94 0.41 -62.55	166.02 1.10 -145.24	389.69 1.11 -365.91	106.10 1.66 -70.73	105.54 1.73 -68.38	87.75 1.71 -52.71	100.15 1.81 -63.53	79.73 2.78 -21.44	47.79 2.22 0.00
BORALEX_4TH_BRANCH 23824	30.59 3.16 0.00	26.06 2.64 0.00	28.54 2.81 0.00	40.44 3.87 0.00	36.14 3.74 0.00	39.47 4.39 0.00	74.52 4.76 -30.96	56.10 5.88 0.00	42.80 4.24 0.00	40.21 3.81 0.00	76.40 4.02 -38.92	70.39 4.18 -31.97	37.07 3.50 -3.53	30.09 2.86 -0.12	16.53 1.56 0.00	84.75 0.84 -76.92	217.82 2.53 -195.60	399.82 2.73 -374.41	133.27 3.91 -95.65	132.07 4.17 -92.47	108.28 3.91 -71.04	124.96 4.26 -85.90	91.01 6.52 -28.97	50.61 5.03 0.00
BOWLINE___1 23526	29.77 2.33 0.00	25.26 1.83 0.00	27.69 1.96 0.00	39.16 2.58 0.00	35.02 2.61 0.00	37.94 2.87 0.00	41.99 3.18 0.00	53.76 3.54 0.00	41.26 2.70 0.00	39.17 2.77 0.00	52.67 2.72 -16.49	47.38 3.03 -10.10	34.21 2.81 -1.36	29.07 2.60 0.63	16.40 1.43 0.00	42.79 0.66 -35.14	91.27 1.71 -69.88	121.29 2.67 -96.85	70.61 2.76 -34.23	70.55 2.76 -32.37	-6.99 2.63 42.95	61.84 2.77 -24.27	63.90 4.17 -4.21	48.84 3.26 0.00
BOWLINE___2 23595	29.77 2.34 0.00	25.26 1.83 0.00	27.70 1.96 0.00	39.18 2.60 0.00	35.03 2.63 0.00	37.96 2.88 0.00	42.02 3.21 0.00	53.83 3.62 0.00	41.29 2.74 0.00	39.21 2.80 0.00	52.69 2.74 -16.49	47.40 3.05 -10.10	34.23 2.82 -1.36	29.09 2.62 0.63	16.41 1.44 0.00	42.80 0.67 -35.15	91.29 1.72 -69.89	121.30 1.78 -96.86	70.63 2.69 -34.23	70.55 2.76 -32.37	-6.97 2.64 42.94	61.86 2.78 -24.27	63.92 4.20 -4.22	48.86 3.29 0.00
BRANSCOMB___SOLAR 323811	30.08 2.65 0.00	25.58 2.16 0.00	28.06 2.32 0.00	39.82 3.25 0.00	35.56 3.16 0.00	38.76 3.68 0.00	68.88 4.13 -25.95	55.48 5.27 0.00	42.45 3.90 0.00	40.02 3.61 0.00	80.93 3.78 -43.68	73.53 3.85 -35.43	36.91 3.28 -3.60	29.91 2.72 -0.10	16.44 1.47 0.00	92.83 0.78 -85.07	244.31 2.37 -222.25	450.43 2.64 -425.12	146.44 3.89 -108.84	144.74 4.14 -105.18	113.37 3.84 -76.20	136.17 4.06 -97.31	94.16 6.10 -32.55	50.22 4.65 0.00
BROOKHAVEN___DRP 24191	31.55 4.12 0.00	26.68 3.26 0.00	29.10 3.36 0.00	41.24 4.67 0.00	36.94 4.53 0.00	40.18 5.11 0.00	106.13 6.09 -61.23	104.00 7.24 -46.55	43.62 5.07 0.00	41.25 4.84 0.00	54.70 4.45 -16.78	54.93 4.76 -15.91	37.60 4.36 -3.20	31.54 4.19 -0.26	48.67 2.34 -31.36	60.78 1.10 -52.69	126.15 3.02 -103.45	224.15 3.47 -198.01	298.00 4.79 -259.50	174.43 5.20 -133.81	291.76 5.15 -253.28	413.58 5.36 -373.41	76.02 8.10 -12.41	52.15 6.58 0.00
BROOKLYN_NAVY_YARD 23515	30.13 2.70 0.00	25.57 2.14 0.00	28.05 2.32 0.00	39.66 3.09 0.00	35.46 3.05 0.00	38.44 3.36 0.00	42.62 3.81 0.00	54.70 4.49 0.00	42.06 3.50 0.00	39.97 3.56 0.00	53.64 3.40 -16.78	53.92 3.76 -15.91	36.72 3.49 -3.19	30.55 3.20 -0.25	16.72 1.75 0.00	47.01 0.80 -39.22	94.44 2.04 -72.72	123.40 2.14 -98.59	71.77 3.22 -34.84	72.68 3.35 -33.91	82.94 3.21 -46.40	71.40 3.37 -33.22	73.07 5.16 -12.40	49.56 3.99 0.00

BROOKLYN___ARMY_DRP 323595	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
BROOME_2_LFGE 323671	27.84 0.62 0.22	23.65 0.46 0.24	25.86 0.49 0.36	37.09 0.52 0.00	33.19 0.78 0.00	35.92 0.84 0.00	39.82 1.01 0.00	51.39 1.18 0.00	39.45 0.89 0.00	37.49 1.08 0.00	40.18 1.02 -5.70	39.68 0.99 -4.44	31.79 0.95 -0.79	27.93 0.90 0.07	15.42 0.45 0.00	20.00 0.20 -12.81	44.42 0.57 -24.16	56.21 0.44 -33.10	46.03 0.70 -11.63	47.42 0.78 -11.22	34.18 0.81 -0.05	45.38 0.92 -9.65	59.12 0.86 -2.76	46.24 0.66 0.00
BROOME___LFGE 323600	27.84 0.62 0.22	23.65 0.46 0.24	25.86 0.49 0.36	37.09 0.52 0.00	33.19 0.78 0.00	35.92 0.84 0.00	39.82 1.01 0.00	51.39 1.18 0.00	39.45 0.89 0.00	37.49 1.08 0.00	40.18 1.02 -5.70	39.68 0.99 -4.44	31.79 0.95 -0.79	27.93 0.90 0.07	15.42 0.45 0.00	20.00 0.20 -12.81	44.42 0.57 -24.16	56.21 0.44 -33.10	46.03 0.70 -11.63	47.42 0.78 -11.22	34.18 0.81 -0.05	45.38 0.92 -9.65	59.12 0.86 -2.76	46.24 0.66 0.00
BURROWS___LYONSDAL 23803	28.21 0.78 0.00	24.00 0.58 0.00	26.36 0.62 0.00	37.31 0.74 0.00	33.01 0.61 0.00	35.80 0.72 0.00	39.92 1.11 0.00	52.08 1.87 0.00	40.00 1.44 0.00	37.69 1.28 0.00	31.17 1.22 3.51	32.93 1.16 2.48	31.96 0.97 -0.95	29.00 0.82 -1.08	16.13 0.42 -0.73	2.07 0.20 5.11	-0.26 0.64 20.59	-1.48 0.72 24.87	24.36 1.16 10.50	26.45 1.17 10.13	27.98 1.05 6.41	26.72 1.20 9.29	54.26 1.81 3.05	47.05 1.48 0.00
CAITHNESS_CC_1 323624	31.47 4.03 0.00	26.61 3.19 0.00	29.02 3.28 0.00	41.11 4.54 0.00	36.82 4.41 0.00	40.05 4.98 0.00	106.01 5.97 -61.23	103.82 7.05 -46.55	43.50 4.95 0.00	41.13 4.72 0.00	54.62 4.37 -16.78	54.86 4.69 -15.91	37.54 4.30 -3.20	31.49 4.13 -0.26	48.63 2.30 -31.36	60.76 1.08 -52.69	126.09 2.96 -103.45	224.06 3.38 -198.01	297.91 4.70 -259.50	174.32 5.09 -133.81	291.62 5.00 -253.28	413.43 5.21 -373.41	75.78 7.86 -12.41	51.96 6.39 0.00
CALPINE BETH_PAGE_GT4 24209	30.91 3.48 0.00	26.17 2.75 0.00	28.67 2.93 0.00	40.56 3.98 0.00	36.30 3.89 0.00	39.46 4.38 0.00	105.13 5.08 -61.23	102.72 5.96 -46.55	42.94 4.39 0.00	40.63 4.22 0.00	54.39 4.14 -16.78	54.63 4.47 -15.91	37.33 4.10 -3.20	31.25 3.90 -0.26	48.47 2.14 -31.36	60.67 0.99 -52.69	125.76 2.63 -103.45	223.54 2.86 -198.01	297.44 4.23 -259.50	173.71 4.48 -133.81	290.84 4.23 -253.28	412.70 4.48 -373.41	74.81 6.89 -12.41	51.09 5.52 0.00
CALPINE_BETH_PAGE_GT_4 323586	30.91 3.48 0.00	26.17 2.75 0.00	28.67 2.93 0.00	40.56 3.98 0.00	36.30 3.89 0.00	39.46 4.38 0.00	105.13 5.08 -61.23	102.72 5.96 -46.55	42.94 4.39 0.00	40.63 4.22 0.00	54.39 4.14 -16.78	54.63 4.47 -15.91	37.33 4.10 -3.20	31.25 3.90 -0.26	48.47 2.14 -31.36	60.67 0.99 -52.69	125.76 2.63 -103.45	223.54 2.86 -198.01	297.44 4.23 -259.50	173.71 4.48 -133.81	290.84 4.23 -253.28	412.70 4.48 -373.41	74.81 6.89 -12.41	51.09 5.52 0.00
CALPINE_BP_GT1 23823	30.91 3.48 0.00	26.17 2.75 0.00	28.67 2.93 0.00	40.56 3.98 0.00	36.30 3.89 0.00	39.46 4.38 0.00	105.13 5.08 -61.23	102.72 5.96 -46.55	42.94 4.39 0.00	40.63 4.22 0.00	54.39 4.14 -16.78	54.63 4.47 -15.91	37.33 4.10 -3.20	31.25 3.90 -0.26	48.47 2.14 -31.36	60.67 0.99 -52.69	125.76 2.63 -103.45	223.54 2.86 -198.01	297.44 4.23 -259.50	173.71 4.48 -133.81	290.84 4.23 -253.28	412.70 4.48 -373.41	74.81 6.89 -12.41	51.09 5.52 0.00
CALSPAN___DRP 24200	27.63 0.06 -0.14	23.57 -0.01 -0.16	25.81 -0.16 -0.24	36.19 -0.38 0.00	32.65 0.24 0.00	35.81 0.73 0.00	39.07 0.26 0.00	50.38 0.16 0.00	38.85 0.29 0.00	36.95 0.54 0.00	36.64 0.28 -2.90	36.81 0.29 -2.27	30.83 0.35 -0.44	27.38 0.32 0.04	15.08 0.10 0.00	13.70 0.01 -6.70	31.36 -0.14 -11.82	33.94 -0.42 -11.68	38.90 -0.27 -5.47	40.59 -0.08 -5.25	32.83 0.00 0.50	39.70 0.25 -4.65	54.30 -1.74 -0.53	44.41 -1.16 0.00
CANDIGU_WT_PWR 323617	24.87 -0.03 2.53	20.37 -0.26 2.80	21.16 -0.35 4.22	35.94 -0.63 0.00	32.41 0.00 0.00	35.34 0.26 0.00	39.15 0.34 0.00	50.61 0.39 0.00	38.87 0.31 0.00	37.05 0.65 0.00	37.75 0.51 -3.78	37.59 0.39 -2.96	31.02 0.42 -0.56	27.46 0.41 0.05	15.07 0.09 0.00	15.66 0.02 -8.66	35.43 0.08 -15.66	42.67 -0.14 -20.14	40.74 0.14 -6.90	43.00 0.41 -7.18	33.35 0.42 0.40	41.59 0.59 -6.19	56.65 -0.36 -1.49	45.44 -0.13 0.00
CARR STREET_E_SYR 24060	27.46 0.03 0.00	23.43 0.01 0.00	25.73 -0.01 0.00	36.49 -0.08 0.00	32.44 0.03 0.00	35.05 -0.03 0.00	38.85 0.05 0.00	50.33 0.11 0.00	38.62 0.06 0.00	36.50 0.09 0.00	34.05 0.14 -0.45	34.79 0.15 -0.39	30.41 0.15 -0.22	27.26 0.18 0.02	15.07 0.09 0.00	8.74 0.04 -1.71	19.93 0.09 -0.15	22.66 0.00 0.00	33.70 -0.01 0.00	35.35 -0.05 0.02	31.38 -0.02 1.94	34.67 0.05 0.19	54.89 -0.44 0.18	45.15 -0.42 0.00
CARTHAGE___PAPER 23857	27.98 0.55 0.00	23.78 0.36 0.00	26.13 0.39 0.00	36.96 0.38 0.00	32.53 0.12 0.00	35.27 0.19 0.00	39.42 0.61 0.00	51.68 1.46 0.00	39.78 1.23 0.00	37.45 1.05 0.00	32.70 0.89 1.65	33.99 0.75 1.01	32.10 0.55 -1.51	29.15 0.35 -1.70	16.26 0.13 -1.16	5.31 0.06 1.74	10.08 0.29 9.90	7.92 0.43 15.18	29.17 0.84 5.36	30.93 0.69 5.18	30.64 0.58 3.28	30.90 0.83 4.74	55.70 1.75 1.56	47.11 1.53 0.00
CASSADAGA_WT_PWR 323784	27.50 -0.11 -0.18	23.34 -0.29 -0.21	25.91 -0.13 -0.31	36.76 0.19 0.00	33.07 0.66 0.00	36.75 1.67 0.00	40.65 1.84 0.00	52.65 2.43 0.00	40.71 2.16 0.00	38.34 1.93 0.00	37.96 1.51 -2.99	37.99 1.40 -2.34	31.64 1.15 -0.46	27.90 0.84 0.04	15.37 0.40 0.00	14.02 0.12 -6.91	32.04 0.13 -12.23	35.65 0.13 -12.85	40.28 0.87 -5.71	41.98 1.10 -5.46	34.31 1.46 0.49	41.48 1.85 -4.81	56.95 0.77 -0.67	46.50 0.93 0.00
CE_DUNWOOD___DRP 24194	30.04 2.61 0.00	25.48 2.06 0.00	27.93 2.20 0.00	39.50 2.93 0.00	35.32 2.91 0.00	38.29 3.21 0.00	42.45 3.64 0.00	54.45 4.24 0.00	41.81 3.25 0.00	39.72 3.31 0.00	53.48 3.26 -16.76	53.67 3.58 -15.84	36.52 3.30 -3.17	30.38 3.04 -0.24	16.64 1.67 0.00	46.92 0.78 -39.16	94.33 2.02 -72.63	123.27 2.11 -98.49	71.71 3.20 -34.81	72.61 3.33 -33.86	82.11 3.17 -45.61	71.25 3.33 -33.12	72.87 5.04 -12.32	49.51 3.94 0.00
CE_MILLWOOD___DRP 24193	29.94 2.50 0.00	25.39 1.97 0.00	27.85 2.11 0.00	39.38 2.81 0.00	35.21 2.80 0.00	38.16 3.08 0.00	42.30 3.49 0.00	54.25 4.04 0.00	41.65 3.10 0.00	39.57 3.16 0.00	53.30 3.11 -16.73	53.43 3.43 -15.75	36.35 3.16 -3.15	30.25 2.91 -0.23	16.57 1.60 0.00	46.77 0.74 -39.04	94.08 1.94 -72.46	122.98 2.03 -98.28	71.51 3.06 -34.74	72.39 3.19 -33.78	80.95 3.04 -44.58	70.96 3.19 -32.96	72.54 4.82 -12.21	49.34 3.77 0.00

CE_NYC2_DRP 24202	30.26 2.83 0.00	25.67 2.24 0.00	28.14 2.40 0.00	39.78 3.21 0.00	35.57 3.16 0.00	38.55 3.47 0.00	42.76 3.96 0.00	54.87 4.66 0.00	42.20 3.65 0.00	40.11 3.71 0.00	53.82 3.57 -16.78	54.10 3.94 -15.91	36.89 3.65 -3.19	30.72 3.37 -0.25	16.83 1.85 0.00	47.07 0.85 -39.24	94.58 2.17 -72.73	123.50 2.22 -98.60	71.92 3.36 -34.85	72.84 3.51 -33.91	83.11 3.36 -46.42	71.57 3.53 -33.23	73.26 5.35 -12.40	49.81 4.24 0.00
CE_NYC_DRP 24195	30.18 2.74 0.00	25.59 2.17 0.00	28.06 2.33 0.00	39.67 3.10 0.00	35.47 3.07 0.00	38.47 3.39 0.00	42.66 3.85 0.00	54.74 4.53 0.00	42.09 3.53 0.00	40.01 3.60 0.00	53.72 3.48 -16.78	53.98 3.83 -15.91	36.79 3.56 -3.19	30.62 3.27 -0.25	16.77 1.79 0.00	47.05 0.83 -39.23	94.51 2.10 -72.72	123.48 2.21 -98.60	71.90 3.34 -34.85	72.80 3.47 -33.91	83.03 3.31 -46.39	71.50 3.47 -33.23	73.17 5.27 -12.40	49.70 4.12 0.00
CHAFFEE__LFGE 323603	27.80 0.21 -0.16	23.68 0.08 -0.18	25.93 -0.08 -0.28	36.32 -0.25 0.00	32.82 0.41 0.00	36.05 0.97 0.00	39.40 0.59 0.00	50.83 0.62 0.00	39.18 0.62 0.00	37.25 0.85 0.00	37.09 0.62 -3.01	37.24 0.64 -2.36	31.16 0.66 -0.46	27.66 0.61 0.04	15.22 0.24 0.00	14.00 0.07 -6.95	32.02 0.04 -12.30	35.46 -0.23 -13.01	39.45 0.01 -5.74	41.13 0.24 -5.48	33.12 0.27 0.49	40.20 0.55 -4.84	54.92 -1.22 -0.63	44.80 -0.78 0.00
CHATEAUG_WT_PWR 323614	27.25 -0.18 0.00	23.59 0.16 0.00	25.82 0.08 0.00	36.47 -0.10 0.00	32.11 -0.30 0.00	34.60 -0.48 0.00	38.30 -0.51 0.00	49.69 -0.53 0.00	38.30 -0.26 0.00	36.10 -0.31 0.00	30.82 -0.89 1.74	28.20 -1.88 4.17	-0.88 -1.98 28.94	-10.10 -1.85 35.34	-10.05 -1.01 24.02	-5.61 -0.46 12.13	-6.50 -1.06 25.13	7.76 -0.78 14.13	27.78 -0.92 5.00	29.66 -0.94 4.82	29.50 -0.78 3.05	29.96 -0.43 4.42	54.15 0.09 1.45	46.00 0.42 0.00
CHAT_HIGH_FALL_HYD 323578	27.25 -0.19 0.00	23.56 0.14 0.00	25.78 0.05 0.00	36.45 -0.12 0.00	32.09 -0.32 0.00	34.62 -0.46 0.00	38.36 -0.44 0.00	49.82 -0.39 0.00	38.42 -0.14 0.00	36.19 -0.22 0.00	30.90 -0.80 1.76	28.10 -1.76 4.39	-2.74 -1.79 30.99	-12.36 -1.61 37.84	-11.62 -0.87 25.72	-6.25 -0.41 12.82	-7.71 -0.95 26.45	7.71 -0.67 14.28	27.87 -0.78 5.05	29.75 -0.80 4.87	29.55 -0.70 3.09	29.94 -0.40 4.47	54.17 0.13 1.47	46.02 0.44 0.00
CHAUTAUQUA__LFGE 323629	27.64 0.05 -0.16	23.52 -0.08 -0.18	25.91 -0.10 -0.27	36.56 -0.01 0.00	32.96 0.55 0.00	36.37 1.29 0.00	39.93 1.12 0.00	51.58 1.36 0.00	39.85 1.30 0.00	37.74 1.33 0.00	37.34 0.94 -2.94	37.44 0.89 -2.30	31.27 0.78 -0.45	27.69 0.63 0.04	15.25 0.28 0.00	13.84 0.07 -6.78	31.69 0.03 -11.97	34.63 -0.07 -12.03	39.68 0.42 -5.55	41.39 0.63 -5.34	33.67 0.83 0.50	40.63 1.11 -4.71	55.72 -0.41 -0.62	45.53 -0.05 0.00
CH_MIDHUDSON__DRP 24192	29.98 2.54 0.00	25.41 1.99 0.00	27.87 2.14 0.00	39.42 2.85 0.00	35.23 2.83 0.00	38.19 3.12 0.00	42.35 3.54 0.00	54.38 4.16 0.00	41.75 3.19 0.00	39.64 3.23 0.00	55.05 3.23 -18.35	53.99 3.56 -16.18	36.25 3.25 -2.96	30.16 2.96 -0.10	16.59 1.62 0.00	49.24 0.76 -41.49	102.64 2.04 -80.92	147.32 2.17 -122.48	76.02 3.30 -39.02	76.65 3.45 -37.77	70.55 3.30 -33.91	73.76 3.45 -35.50	72.97 5.20 -12.26	49.63 4.06 0.00
CH_MISC_IPPS 23765	30.04 2.61 0.00	25.47 2.05 0.00	27.93 2.20 0.00	39.51 2.93 0.00	35.32 2.91 0.00	38.29 3.21 0.00	42.47 3.66 0.00	54.52 4.30 0.00	41.83 3.28 0.00	39.70 3.29 0.00	54.30 3.26 -17.58	52.63 3.57 -14.81	35.97 3.25 -2.67	30.07 3.00 0.02	16.61 1.64 0.00	47.34 0.77 -39.58	98.34 2.07 -76.59	136.70 2.22 -111.82	74.07 3.38 -36.99	74.63 3.52 -35.69	57.10 3.36 -20.40	70.86 3.51 -32.54	71.33 5.26 -10.57	49.69 4.11 0.00
CH_RES_BVR_FALLS 23983	27.30 -0.13 0.00	23.29 -0.14 0.00	25.62 -0.11 0.00	36.36 -0.22 0.00	32.04 -0.36 0.00	34.60 -0.48 0.00	39.49 -0.67 -1.35	49.75 -0.46 0.00	38.26 -0.29 0.00	36.13 -0.27 0.00	25.02 -0.28 8.16	27.81 -0.33 6.12	29.64 -0.34 0.06	26.69 -0.41 0.00	14.73 -0.24 0.00	-6.60 -0.10 13.48	-27.52 -0.19 47.02	-33.10 -0.15 55.62	10.15 -0.27 23.28	12.53 -0.42 22.48	18.60 -0.51 14.23	13.75 -0.44 20.62	48.38 -0.35 6.78	45.44 -0.14 0.00
CH_RES_NIAGARA 23895	26.89 -0.67 -0.13	23.03 -0.54 -0.14	25.13 -0.82 -0.22	35.24 -1.34 0.00	31.74 -0.66 0.00	34.75 -0.33 0.00	37.52 -1.29 0.00	48.20 -2.01 0.00	37.29 -1.26 0.00	35.44 -0.97 0.00	34.86 -1.30 -2.70	35.06 -1.30 -2.11	29.46 -1.00 -0.42	26.17 -0.89 0.04	14.45 -0.52 0.00	12.95 -0.30 -6.26	29.62 -1.02 -10.95	32.72 -1.34 -11.39	37.03 -1.73 -5.07	38.69 -1.68 -4.95	31.36 -1.45 0.52	37.77 -1.34 -4.30	51.89 -4.40 -0.78	42.34 -3.23 0.00
CH_RES_SYRACUSE 23985	27.60 0.17 0.00	23.54 0.12 0.00	25.85 0.12 0.00	36.67 0.10 0.00	32.60 0.19 0.00	35.23 0.15 0.00	39.07 0.26 0.00	50.64 0.43 0.00	38.98 0.43 0.00	36.93 0.52 0.00	34.58 0.57 -0.55	35.27 0.54 -0.48	30.78 0.48 -0.27	27.55 0.47 0.02	15.22 0.24 0.00	9.20 0.11 -2.10	20.19 0.32 -0.19	22.93 0.25 0.00	34.12 0.41 0.00	35.79 0.39 0.03	31.32 0.36 2.37	34.84 0.25 0.21	55.16 -0.15 0.20	45.39 -0.18 0.00
CLINTON_WT_PWR 323605	27.25 -0.18 0.00	23.59 0.16 0.00	25.82 0.08 0.00	36.47 -0.10 0.00	32.11 -0.30 0.00	34.60 -0.48 0.00	38.30 -0.51 0.00	49.69 -0.53 0.00	38.30 -0.26 0.00	36.10 -0.31 0.00	30.82 -0.89 1.74	28.20 -1.88 4.17	-0.88 -1.98 28.94	-10.10 -1.85 35.34	-10.05 -1.01 24.02	-5.61 -0.46 12.13	-6.50 -1.06 25.13	7.76 -0.78 14.13	27.78 -0.92 5.00	29.66 -0.94 4.82	29.50 -0.78 3.05	29.96 -0.43 4.42	54.15 0.09 1.45	46.00 0.42 0.00
CLINTON__LFGE 323618	27.81 0.37 0.00	24.05 0.63 0.00	26.34 0.61 0.00	37.15 0.58 0.00	32.74 0.33 0.00	35.27 0.19 0.00	39.00 0.19 0.00	50.59 0.37 0.00	38.98 0.42 0.00	36.69 0.28 0.00	31.40 -0.32 1.75	28.72 -1.30 4.23	-0.91 -1.48 29.47	-10.32 -1.43 35.99	-10.28 -0.79 24.46	-5.69 -0.36 12.31	-6.56 -0.77 25.47	8.05 -0.45 14.17	28.32 -0.38 5.01	30.26 -0.32 4.84	30.19 -0.08 3.06	30.70 0.33 4.44	55.26 1.20 1.46	46.90 1.32 0.00
COLONIE_LFGE__ 323577	29.65 2.22 0.00	25.28 1.86 0.00	27.73 2.00 0.00	39.36 2.79 0.00	35.11 2.71 0.00	38.23 3.15 0.00	80.29 3.44 -38.05	54.47 4.26 0.00	41.67 3.11 0.00	39.34 2.93 0.00	78.19 3.20 -41.53	71.39 3.32 -33.82	36.44 2.84 -3.56	29.58 2.38 -0.10	16.28 1.31 0.00	89.05 0.68 -81.39	231.85 1.98 -210.18	438.23 2.17 -413.39	139.75 3.17 -102.87	138.18 3.34 -99.42	109.50 3.10 -73.07	130.23 3.36 -92.07	91.41 5.04 -30.86	49.50 3.93 0.00
COPENHAGEN_WT_PWR 323753	27.69 0.25 0.00	23.47 0.05 0.00	25.83 0.09 0.00	36.51 -0.06 0.00	32.01 -0.40 0.00	34.66 -0.42 0.00	38.74 -0.07 0.00	50.89 0.67 0.00	39.33 0.77 0.00	37.13 0.72 0.00	32.95 0.56 1.07	34.03 0.36 0.59	31.48 0.19 -1.24	28.39 -0.05 -1.34	15.75 -0.12 -0.91	6.13 -0.07 0.78	12.63 -0.08 6.97	11.88 0.06 10.85	30.17 0.30 3.84	31.70 -0.02 3.70	30.91 -0.09 2.34	31.65 0.22 3.39	55.56 1.16 1.11	46.69 1.12 0.00

CORNELL____ 23752	28.39 0.95 0.00	24.17 0.75 0.00	26.52 0.78 0.00	37.53 0.96 0.00	33.49 1.08 0.00	36.28 1.20 0.00	40.32 1.51 0.00	52.29 2.08 0.00	40.18 1.62 0.00	38.07 1.66 0.00	38.76 1.57 -3.73	38.63 1.47 -2.92	31.88 1.28 -0.56	28.20 1.14 0.05	15.56 0.59 0.00	15.83 0.28 -8.56	35.91 0.84 -15.39	45.59 0.87 -22.05	42.62 1.45 -7.46	44.10 1.56 -7.12	34.36 1.49 0.46	42.35 1.54 -6.01	58.92 1.70 -1.71	46.90 1.32 0.00
COXSACKIE____GT 23611	29.65 2.21 0.00	25.21 1.79 0.00	27.69 1.95 0.00	39.43 2.86 0.00	35.19 2.79 0.00	38.16 3.08 0.00	40.51 3.48 1.78	54.24 4.03 0.00	41.62 3.07 0.00	39.52 3.11 0.00	57.96 3.16 -21.33	55.88 3.35 -18.27	36.00 2.94 -3.02	29.75 2.58 -0.07	16.38 1.41 0.00	54.33 0.68 -46.66	118.71 1.95 -97.08	202.89 2.07 -178.15	83.70 2.98 -47.01	84.52 3.64 -45.46	72.43 3.56 -35.53	80.74 3.66 -42.27	75.40 5.60 -14.29	50.03 4.46 0.00
CPV_VALLEY____CC1 323721	29.41 1.98 0.00	24.98 1.56 0.00	27.39 1.65 0.00	38.75 2.18 0.00	34.63 2.22 0.00	37.51 2.43 0.00	41.52 2.71 0.00	53.27 3.05 0.00	40.91 2.36 0.00	38.84 2.43 0.00	51.37 2.41 -15.50	46.03 2.67 -9.10	33.69 2.48 -1.17	28.78 2.34 0.66	16.26 1.29 0.00	40.44 0.59 -32.87	86.63 1.50 -65.44	115.06 1.56 -90.83	68.17 2.36 -32.10	68.14 2.43 -30.29	-11.15 2.36 46.85	59.41 2.47 -22.14	62.53 3.66 -3.36	48.46 2.88 0.00
CPV_VALLEY____CC2 323722	29.41 1.98 0.00	24.98 1.56 0.00	27.39 1.65 0.00	38.75 2.18 0.00	34.63 2.22 0.00	37.51 2.43 0.00	41.52 2.71 0.00	53.27 3.05 0.00	40.91 2.36 0.00	38.84 2.43 0.00	51.37 2.41 -15.50	46.03 2.67 -9.10	33.69 2.48 -1.17	28.78 2.34 0.66	16.26 1.29 0.00	40.44 0.59 -32.87	86.63 1.50 -65.44	115.06 1.56 -90.83	68.17 2.36 -32.10	68.14 2.43 -30.29	-11.15 2.36 46.85	59.41 2.47 -22.14	62.53 3.66 -3.36	48.46 2.88 0.00
CRESCENT____HYD 24018	29.65 2.22 0.00	25.28 1.86 0.00	27.73 2.00 0.00	39.36 2.79 0.00	35.11 2.71 0.00	38.23 3.15 0.00	80.29 3.44 -38.05	54.47 4.26 0.00	41.67 3.11 0.00	39.34 2.93 0.00	78.19 3.20 -41.53	71.39 3.32 -33.82	36.44 2.84 -3.56	29.58 2.38 -0.10	16.28 1.31 0.00	89.05 0.68 -81.39	231.85 1.98 -210.18	438.23 2.17 -413.39	139.75 3.17 -102.87	138.18 3.34 -99.42	109.50 3.10 -73.07	130.23 3.36 -92.07	91.41 5.04 -30.86	49.50 3.93 0.00
CRICKET____VALLEY_CC1 323756	29.78 2.34 0.00	25.21 1.79 0.00	27.65 1.91 0.00	39.08 2.51 0.00	34.92 2.52 0.00	37.88 2.80 0.00	42.01 3.20 0.00	53.94 3.73 0.00	41.45 2.90 0.00	39.43 3.02 0.00	54.45 3.19 -17.79	54.67 3.55 -16.87	36.57 3.22 -3.31	30.25 2.88 -0.27	16.53 1.56 0.00	48.99 0.75 -41.26	99.75 2.00 -78.06	133.78 2.11 -109.00	74.33 3.19 -37.45	75.21 3.35 -36.45	87.21 3.21 -50.66	73.95 3.36 -35.78	74.00 5.09 -13.40	49.49 3.92 0.00
CRICKET____VALLEY_CC2 323757	29.78 2.34 0.00	25.21 1.79 0.00	27.65 1.91 0.00	39.08 2.51 0.00	34.92 2.52 0.00	37.88 2.80 0.00	42.01 3.20 0.00	53.94 3.73 0.00	41.45 2.90 0.00	39.43 3.02 0.00	54.45 3.19 -17.79	54.67 3.55 -16.87	36.57 3.22 -3.31	30.25 2.88 -0.27	16.53 1.56 0.00	48.99 0.75 -41.26	99.75 2.00 -78.06	133.78 2.11 -109.00	74.33 3.19 -37.45	75.21 3.35 -36.45	87.21 3.21 -50.66	73.95 3.36 -35.78	74.00 5.09 -13.40	49.49 3.92 0.00
CRICKET____VALLEY_CC3 323758	29.78 2.34 0.00	25.21 1.79 0.00	27.65 1.91 0.00	39.08 2.51 0.00	34.92 2.52 0.00	37.88 2.80 0.00	42.01 3.20 0.00	53.94 3.73 0.00	41.45 2.90 0.00	39.43 3.02 0.00	54.45 3.19 -17.79	54.67 3.55 -16.87	36.57 3.22 -3.31	30.25 2.88 -0.27	16.53 1.56 0.00	48.99 0.75 -41.26	99.75 2.00 -78.06	133.78 2.11 -109.00	74.33 3.19 -37.45	75.21 3.35 -36.45	87.21 3.21 -50.66	73.95 3.36 -35.78	74.00 5.09 -13.40	49.49 3.92 0.00
CRUCIBLE_METL_DRP 24180	27.60 0.17 0.00	23.54 0.12 0.00	25.85 0.12 0.00	36.67 0.10 0.00	32.60 0.19 0.00	35.23 0.15 0.00	39.07 0.26 0.00	50.64 0.43 0.00	38.98 0.43 0.00	36.93 0.52 0.00	34.58 0.57 -0.55	35.27 0.54 -0.48	30.78 0.48 -0.27	27.55 0.47 0.02	15.22 0.24 0.00	9.20 0.11 -2.10	20.19 0.32 -0.19	22.93 0.25 0.00	34.12 0.41 0.00	35.79 0.39 0.03	31.32 0.36 2.37	34.84 0.25 0.21	55.16 -0.15 0.20	45.39 -0.18 0.00
DAHOWA____HYDRO 323763	30.21 2.78 0.00	25.66 2.23 0.00	28.14 2.41 0.00	39.94 3.37 0.00	35.68 3.28 0.00	38.90 3.82 0.00	67.22 4.32 -24.10	55.79 5.57 0.00	42.69 4.13 0.00	40.21 3.81 0.00	81.40 3.97 -43.97	73.92 4.04 -35.64	37.06 3.41 -3.60	30.03 2.84 -0.09	16.50 1.53 0.00	93.36 0.81 -85.56	246.03 2.50 -223.84	452.36 2.77 -426.91	147.43 4.09 -109.63	145.75 4.39 -105.94	113.97 4.07 -76.57	137.08 4.28 -97.99	94.72 6.43 -32.77	50.44 4.86 0.00
DANC____LFGE 323619	27.47 0.04 0.00	23.36 -0.07 0.00	25.67 -0.06 0.00	36.38 -0.19 0.00	32.05 -0.36 0.00	34.67 -0.40 0.00	38.64 -0.17 0.00	50.45 0.24 0.00	38.87 0.32 0.00	36.73 0.32 0.00	34.02 0.24 -0.31	34.79 0.11 -0.43	31.01 0.04 -0.93	27.94 -0.08 -0.92	15.48 -0.12 -0.63	8.40 -0.06 -1.48	20.15 -0.12 -0.58	22.60 -0.07 0.00	33.73 0.03 0.00	35.22 -0.20 0.00	33.11 -0.22 0.00	34.80 -0.01 0.00	55.80 0.29 0.00	45.91 0.34 0.00
DANSKAMMER____1 23586	30.04 2.61 0.00	25.47 2.05 0.00	27.93 2.20 0.00	39.51 2.93 0.00	35.32 2.91 0.00	38.29 3.21 0.00	42.47 3.66 0.00	54.52 4.30 0.00	41.83 3.28 0.00	39.70 3.29 0.00	54.30 3.26 -17.58	52.63 3.57 -14.81	35.97 3.25 -2.67	30.07 3.00 0.02	16.61 1.64 0.00	47.34 0.77 -39.58	98.34 2.07 -76.59	136.70 2.22 -111.82	74.07 3.38 -36.99	74.63 3.52 -35.69	57.10 3.36 -20.40	70.86 3.51 -32.54	71.33 5.26 -10.57	49.69 4.11 0.00
DANSKAMMER____2 23589	30.04 2.61 0.00	25.47 2.05 0.00	27.93 2.20 0.00	39.51 2.93 0.00	35.32 2.91 0.00	38.29 3.21 0.00	42.47 3.66 0.00	54.52 4.30 0.00	41.83 3.28 0.00	39.70 3.29 0.00	54.30 3.26 -17.58	52.63 3.57 -14.81	35.97 3.25 -2.67	30.07 3.00 0.02	16.61 1.64 0.00	47.34 0.77 -39.58	98.34 2.07 -76.59	136.70 2.22 -111.82	74.07 3.38 -36.99	74.63 3.52 -35.69	57.10 3.36 -20.40	70.86 3.51 -32.54	71.33 5.26 -10.57	49.69 4.11 0.00
DANSKAMMER____3 23590	30.04 2.61 0.00	25.47 2.05 0.00	27.93 2.20 0.00	39.51 2.93 0.00	35.32 2.91 0.00	38.29 3.21 0.00	42.47 3.66 0.00	54.52 4.30 0.00	41.83 3.28 0.00	39.70 3.29 0.00	54.30 3.26 -17.58	52.63 3.57 -14.81	35.97 3.25 -2.67	30.07 3.00 0.02	16.61 1.64 0.00	47.34 0.77 -39.58	98.34 2.07 -76.59	136.70 2.22 -111.82	74.07 3.38 -36.99	74.63 3.52 -35.69	57.10 3.36 -20.40	70.86 3.51 -32.54	71.33 5.26 -10.57	49.69 4.11 0.00
DANSKAMMER____4 23591	30.04 2.61 0.00	25.47 2.05 0.00	27.93 2.20 0.00	39.51 2.93 0.00	35.32 2.91 0.00	38.29 3.21 0.00	42.47 3.66 0.00	54.52 4.30 0.00	41.83 3.28 0.00	39.70 3.29 0.00	54.30 3.26 -17.58	52.63 3.57 -14.81	35.97 3.25 -2.67	30.07 3.00 0.02	16.61 1.64 0.00	47.34 0.77 -39.58	98.34 2.07 -76.59	136.70 2.22 -111.82	74.07 3.38 -36.99	74.63 3.52 -35.69	57.10 3.36 -20.40	70.86 3.51 -32.54	71.33 5.26 -10.57	49.69 4.11 0.00

DANSKAMMER___DIESEL 23592	30.04 2.61 0.00	25.47 2.05 0.00	27.93 2.20 0.00	39.51 2.93 0.00	35.32 2.91 0.00	38.29 3.21 0.00	42.47 3.66 0.00	54.52 4.30 0.00	41.83 3.28 0.00	39.70 3.29 0.00	54.30 3.26 -17.58	52.63 3.57 -14.81	35.97 3.25 -2.67	30.07 3.00 0.02	16.61 1.64 0.00	47.34 0.77 -39.58	98.34 2.07 -76.59	136.70 2.22 -111.82	74.07 3.38 -36.99	74.63 3.52 -35.69	57.10 3.36 -20.40	70.86 3.51 -32.54	71.33 5.26 -10.57	49.69 4.11 0.00
DASHVILLE___HYD 23610	29.55 2.11 0.00	25.06 1.63 0.00	27.48 1.74 0.00	38.74 2.17 0.00	34.60 2.19 0.00	37.48 2.41 0.00	41.58 2.78 0.00	53.58 3.37 0.00	41.08 2.53 0.00	38.90 2.49 0.00	54.46 2.80 -18.21	52.79 3.11 -15.44	35.65 2.86 -2.75	29.75 2.64 0.00	16.42 1.45 0.00	48.48 0.68 -40.82	101.46 1.80 -79.97	149.24 1.82 -124.75	75.18 2.84 -38.64	75.64 2.92 -37.30	59.71 2.77 -23.61	71.97 2.96 -34.21	71.06 4.30 -11.24	48.90 3.32 0.00
DELAWARE___LFGE 323621	28.75 1.42 0.10	24.47 1.16 0.11	26.80 1.24 0.17	38.25 1.67 0.00	34.08 1.67 0.00	36.87 1.79 0.00	40.84 2.03 0.00	52.69 2.48 0.00	40.47 1.92 0.00	38.36 1.96 0.00	46.00 1.87 -10.67	44.43 1.97 -8.21	32.91 1.79 -1.07	28.66 1.65 0.09	15.87 0.90 0.00	29.51 0.41 -22.11	70.78 1.10 -49.99	97.24 1.12 -73.45	59.79 1.71 -24.37	60.68 1.80 -23.45	40.51 1.78 -5.39	57.40 1.91 -20.69	64.46 2.72 -6.24	47.72 2.15 0.00
DOGLEVILLE___HYD 23807	28.59 1.16 0.00	24.22 0.80 0.00	26.53 0.80 0.00	37.41 0.84 0.00	33.38 0.97 0.00	36.32 1.25 0.00	41.34 1.50 -1.03	52.17 1.96 0.00	39.72 1.16 0.00	37.50 1.09 0.00	28.70 1.30 6.06	31.06 1.31 4.51	31.13 1.09 0.00	28.00 0.90 0.00	15.36 0.39 0.00	-2.59 0.23 9.81	-14.74 0.93 35.35	-18.11 0.91 41.70	17.58 1.40 17.52	20.13 1.63 16.92	24.37 1.75 10.71	21.30 2.01 15.52	53.16 2.75 5.10	47.61 2.03 0.00
DUNKIRK___1 23563	27.65 0.06 -0.15	23.55 -0.06 -0.18	25.90 -0.10 -0.27	36.52 -0.05 0.00	32.92 0.52 0.00	36.30 1.22 0.00	39.82 1.01 0.00	51.44 1.22 0.00	39.74 1.18 0.00	37.64 1.23 0.00	37.25 0.86 -2.93	37.36 0.82 -2.29	31.22 0.73 -0.45	27.65 0.59 0.04	15.23 0.26 0.00	13.82 0.06 -6.77	31.65 0.02 -11.95	34.51 -0.10 -11.94	39.57 0.33 -5.54	41.29 0.54 -5.33	33.56 0.73 0.50	40.52 1.01 -4.70	55.54 -0.58 -0.61	45.38 -0.19 0.00
DUNKIRK___2 23564	27.65 0.06 -0.15	23.55 -0.06 -0.18	25.90 -0.10 -0.27	36.52 -0.05 0.00	32.92 0.52 0.00	36.30 1.22 0.00	39.82 1.01 0.00	51.44 1.22 0.00	39.74 1.18 0.00	37.64 1.23 0.00	37.25 0.86 -2.93	37.36 0.82 -2.29	31.22 0.73 -0.45	27.65 0.59 0.04	15.23 0.26 0.00	13.82 0.06 -6.77	31.65 0.02 -11.95	34.51 -0.10 -11.94	39.57 0.33 -5.54	41.29 0.54 -5.33	33.56 0.73 0.50	40.52 1.01 -4.70	55.54 -0.58 -0.61	45.38 -0.19 0.00
DUNKIRK___3 23565	27.63 0.06 -0.14	23.54 -0.05 -0.17	25.86 -0.13 -0.25	36.40 -0.17 0.00	32.83 0.43 0.00	36.12 1.04 0.00	39.54 0.74 0.00	51.01 0.80 0.00	39.39 0.83 0.00	37.38 0.97 0.00	37.00 0.64 -2.90	37.14 0.61 -2.27	31.07 0.59 -0.44	27.55 0.49 0.04	15.17 0.20 0.00	13.73 0.04 -6.71	31.46 -0.05 -11.83	33.97 -0.23 -11.53	39.26 0.09 -5.47	40.99 0.29 -5.28	33.27 0.44 0.50	40.16 0.70 -4.66	55.09 -1.02 -0.60	45.02 -0.55 0.00
DUNKIRK___4 23566	27.63 0.06 -0.14	23.54 -0.05 -0.17	25.86 -0.13 -0.25	36.40 -0.17 0.00	32.83 0.43 0.00	36.12 1.04 0.00	39.54 0.74 0.00	51.01 0.80 0.00	39.39 0.83 0.00	37.38 0.97 0.00	37.00 0.64 -2.90	37.14 0.61 -2.27	31.07 0.59 -0.44	27.55 0.49 0.04	15.17 0.20 0.00	13.73 0.04 -6.71	31.46 -0.05 -11.83	33.97 -0.23 -11.53	39.26 0.09 -5.47	40.99 0.29 -5.28	33.27 0.44 0.50	40.16 0.70 -4.66	55.09 -1.02 -0.60	45.02 -0.55 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	30.12 2.69 0.00	25.55 2.12 0.00	28.02 2.28 0.00	39.62 3.04 0.00	35.42 3.02 0.00	38.40 3.32 0.00	42.57 3.76 0.00	54.62 4.41 0.00	41.96 3.40 0.00	39.87 3.46 0.00	53.62 3.38 -16.78	53.87 3.72 -15.91	36.66 3.43 -3.19	30.50 3.15 -0.25	16.71 1.73 0.00	47.02 0.80 -39.24	94.49 2.08 -72.73	123.45 2.18 -98.60	71.86 3.31 -34.85	72.77 3.44 -33.91	83.02 3.28 -46.41	71.48 3.45 -33.23	73.12 5.21 -12.40	49.66 4.08 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	29.78 2.35 0.00	25.26 1.84 0.00	27.70 1.97 0.00	39.18 2.61 0.00	35.02 2.62 0.00	37.96 2.88 0.00	42.06 3.26 0.00	53.97 3.76 0.00	41.42 2.87 0.00	39.31 2.91 0.00	53.30 2.87 -16.98	49.97 3.15 -12.56	35.00 2.91 -2.06	29.49 2.70 0.30	16.45 1.48 0.00	44.99 0.69 -37.31	94.59 1.81 -73.09	129.60 1.92 -105.01	72.15 2.92 -35.52	72.42 3.04 -33.97	27.50 2.90 8.74	66.41 3.03 -28.57	67.64 4.53 -7.60	49.12 3.55 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	30.16 2.72 0.00	25.60 2.17 0.00	28.06 2.32 0.00	39.67 3.09 0.00	35.46 3.05 0.00	38.41 3.33 0.00	42.63 3.82 0.00	54.74 4.52 0.00	42.10 3.54 0.00	39.97 3.56 0.00	53.65 3.40 -16.78	53.92 3.76 -15.91	36.71 3.48 -3.19	30.56 3.22 -0.25	16.74 1.77 0.00	47.03 0.81 -39.23	94.48 2.07 -72.73	123.40 2.12 -98.60	71.82 3.26 -34.85	72.79 3.46 -33.91	83.07 3.32 -46.42	71.50 3.46 -33.23	73.09 5.18 -12.40	49.66 4.08 0.00
EAST HAMPTON___GT 23717	32.41 4.97 0.00	27.42 3.99 0.00	29.90 4.17 0.00	42.61 6.04 0.00	38.17 5.76 0.00	41.55 6.48 0.00	107.52 7.48 -61.23	105.82 9.06 -46.55	45.00 6.44 0.00	42.66 6.26 0.00	55.69 5.44 -16.78	55.94 5.78 -15.91	38.44 5.21 -3.20	32.30 4.94 -0.26	49.10 2.77 -31.36	60.99 1.31 -52.69	126.81 3.67 -103.45	225.09 4.41 -198.01	299.15 5.94 -259.50	175.77 6.54 -133.81	293.25 6.64 -253.28	415.07 6.85 -373.41	78.48 10.55 -12.41	54.14 8.57 0.00
EAST RIVER___6 23660	30.17 2.74 0.00	25.59 2.17 0.00	28.07 2.33 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.47 3.39 0.00	42.65 3.85 0.00	54.74 4.52 0.00	42.08 3.53 0.00	40.01 3.60 0.00	53.71 3.47 -16.78	53.98 3.83 -15.91	36.78 3.55 -3.19	30.62 3.27 -0.25	16.77 1.79 0.00	47.04 0.82 -39.23	94.51 2.10 -72.73	123.48 2.21 -98.60	71.89 3.33 -34.85	72.80 3.47 -33.91	83.03 3.30 -46.40	71.50 3.47 -33.23	73.18 5.27 -12.40	49.69 4.12 0.00
EAST RIVER___7 23524	30.17 2.74 0.00	25.59 2.17 0.00	28.07 2.33 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.47 3.39 0.00	42.65 3.85 0.00	54.74 4.52 0.00	42.08 3.53 0.00	40.01 3.60 0.00	53.71 3.47 -16.78	53.98 3.83 -15.91	36.78 3.55 -3.19	30.62 3.27 -0.25	16.77 1.79 0.00	47.04 0.82 -39.23	94.51 2.10 -72.73	123.48 2.21 -98.60	71.89 3.33 -34.85	72.80 3.47 -33.91	83.03 3.30 -46.40	71.50 3.47 -33.23	73.18 5.27 -12.40	49.69 4.12 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	30.04 2.61 0.00	25.48 2.06 0.00	27.93 2.20 0.00	39.50 2.93 0.00	35.32 2.91 0.00	38.29 3.21 0.00	42.45 3.64 0.00	54.45 4.24 0.00	41.81 3.25 0.00	39.72 3.31 0.00	53.48 3.26 -16.76	53.67 3.58 -15.84	36.52 3.30 -3.17	30.38 3.04 -0.24	16.64 1.67 0.00	46.92 0.78 -39.16	94.33 2.02 -72.63	123.27 2.11 -98.49	71.71 3.20 -34.81	72.61 3.33 -33.86	82.11 3.17 -45.61	71.25 3.33 -33.12	72.87 5.04 -12.32	49.51 3.94 0.00

EAST_HAMPTON___DIESEL 23722	32.41 4.98 0.00	27.42 4.00 0.00	29.91 4.17 0.00	42.61 6.04 0.00	38.17 5.76 0.00	41.56 6.48 0.00	107.52 7.48 -61.23	105.84 9.08 -46.55	45.01 6.45 0.00	42.67 6.26 0.00	55.69 5.44 -16.78	55.94 5.78 -15.91	38.45 5.21 -3.20	32.30 4.95 -0.26	49.10 2.77 -31.36	60.99 1.32 -52.69	126.81 3.68 -103.45	225.09 4.41 -198.01	299.16 5.95 -259.50	175.78 6.55 -133.81	293.26 6.64 -253.28	415.08 6.86 -373.41	78.48 10.55 -12.41	54.14 8.57 0.00
EAST_RIVER___1 323558	30.18 2.74 0.00	25.59 2.17 0.00	28.06 2.33 0.00	39.67 3.10 0.00	35.47 3.07 0.00	38.47 3.39 0.00	42.66 3.85 0.00	54.74 4.53 0.00	42.09 3.53 0.00	40.01 3.60 0.00	53.72 3.48 -16.78	53.98 3.83 -15.91	36.79 3.56 -3.19	30.62 3.27 -0.25	16.77 1.79 0.00	47.05 0.83 -39.23	94.51 2.10 -72.72	123.48 2.21 -98.60	71.90 3.34 -34.85	72.80 3.47 -33.91	83.03 3.31 -46.39	71.50 3.47 -33.23	73.17 5.27 -12.40	49.70 4.12 0.00
EAST_RIVER___2 323559	30.17 2.74 0.00	25.59 2.17 0.00	28.07 2.33 0.00	39.68 3.11 0.00	35.48 3.07 0.00	38.47 3.39 0.00	42.65 3.85 0.00	54.74 4.52 0.00	42.08 3.53 0.00	40.01 3.60 0.00	53.71 3.47 -16.78	53.98 3.83 -15.91	36.78 3.55 -3.19	30.62 3.27 -0.25	16.77 1.79 0.00	47.04 0.82 -39.23	94.51 2.10 -72.73	123.48 2.21 -98.60	71.89 3.33 -34.85	72.80 3.47 -33.91	83.03 3.30 -46.40	71.50 3.47 -33.23	73.18 5.27 -12.40	49.69 4.12 0.00
EAST___DELAWARE_HYD 23607	30.24 2.81 0.00	25.64 2.22 0.00	28.11 2.37 0.00	39.55 2.98 0.00	35.34 2.93 0.00	38.32 3.24 0.00	42.53 3.72 0.00	54.97 4.75 0.00	41.98 3.42 0.00	39.59 3.19 0.00	53.03 3.20 -16.37	50.02 3.48 -12.30	35.22 3.14 -2.03	29.71 2.86 0.26	16.52 1.55 0.00	43.78 0.74 -36.05	92.36 2.08 -70.60	128.14 2.21 -103.27	71.45 3.46 -34.29	71.82 3.58 -32.82	30.96 2.92 5.30	65.51 2.83 -27.87	67.29 4.17 -7.61	48.81 3.23 0.00
ELEC_TRO_TEK 24086	30.57 3.13 0.00	25.89 2.47 0.00	28.37 2.63 0.00	40.16 3.59 0.00	35.94 3.53 0.00	39.01 3.93 0.00	104.58 4.54 -61.23	102.01 5.25 -46.55	42.46 3.90 0.00	40.26 3.85 0.00	54.06 3.81 -16.78	54.32 4.15 -15.91	37.06 3.83 -3.20	30.98 3.62 -0.26	48.31 1.98 -31.36	60.60 0.91 -52.69	125.56 2.42 -103.45	223.29 2.61 -198.01	297.04 3.83 -259.50	173.27 4.04 -133.81	290.45 3.84 -253.28	412.28 4.06 -373.41	74.14 6.22 -12.41	50.55 4.97 0.00
ELLENBURG_WT_PWR 323604	27.25 -0.18 0.00	23.59 0.16 0.00	25.82 0.08 0.00	36.47 -0.10 0.00	32.11 -0.30 0.00	34.60 -0.48 0.00	38.30 -0.51 0.00	49.69 -0.53 0.00	38.30 -0.26 0.00	36.10 -0.31 0.00	30.82 -0.89 1.74	28.20 -1.88 4.17	-0.88 -1.98 28.94	-10.10 -1.85 35.34	-10.05 -1.01 24.02	-5.61 -0.46 12.13	-6.50 -1.06 25.13	7.76 -0.78 14.13	27.78 -0.92 5.00	29.66 -0.94 4.82	29.50 -0.78 3.05	29.96 -0.43 4.42	54.15 0.09 1.45	46.00 0.42 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	27.45 -0.12 -0.13	23.43 -0.15 -0.15	25.64 -0.32 -0.23	35.96 -0.61 0.00	32.42 0.02 0.00	35.54 0.46 0.00	38.69 -0.12 0.00	49.87 -0.35 0.00	38.50 -0.06 0.00	36.59 0.18 0.00	36.19 -0.09 -2.82	36.38 -0.08 -2.20	30.50 0.02 -0.44	27.09 0.02 0.04	14.93 -0.04 0.00	13.44 -0.06 -6.52	30.80 -0.34 -11.46	33.19 -0.62 -11.14	38.39 -0.60 -5.28	40.07 -0.45 -5.10	32.48 -0.35 0.51	39.18 -0.13 -4.51	53.70 -2.37 -0.56	43.91 -1.66 0.00
EMPIRE_CC_1 323656	28.65 1.22 0.00	24.42 0.99 0.00	26.83 1.10 0.00	38.11 1.54 0.00	33.95 1.55 0.00	36.73 1.65 0.00	35.43 1.73 5.11	52.18 1.97 0.00	40.06 1.51 0.00	38.01 1.60 0.00	71.39 2.02 -35.92	65.93 2.16 -29.51	35.37 1.93 -3.41	28.91 1.72 -0.09	15.91 0.94 0.00	79.13 0.45 -71.69	199.66 1.25 -178.72	394.99 1.30 -371.02	122.99 1.95 -87.34	121.86 2.02 -84.42	98.27 1.95 -62.99	115.14 2.08 -78.25	84.98 3.18 -26.29	48.11 2.53 0.00
EMPIRE_CC_2 323658	28.65 1.22 0.00	24.42 0.99 0.00	26.83 1.10 0.00	38.11 1.54 0.00	33.95 1.55 0.00	36.73 1.65 0.00	35.43 1.73 5.11	52.18 1.97 0.00	40.06 1.51 0.00	38.01 1.60 0.00	71.39 2.02 -35.92	65.93 2.16 -29.51	35.37 1.93 -3.41	28.91 1.72 -0.09	15.91 0.94 0.00	79.13 0.45 -71.69	199.66 1.25 -178.72	394.99 1.30 -371.02	122.99 1.95 -87.34	121.86 2.02 -84.42	98.27 1.95 -62.99	115.14 2.08 -78.25	84.98 3.18 -26.29	48.11 2.53 0.00
ERIE_WT_PWR 323693	27.64 0.07 -0.14	23.57 -0.01 -0.16	25.81 -0.16 -0.24	36.19 -0.38 0.00	32.66 0.25 0.00	35.83 0.75 0.00	39.09 0.28 0.00	50.42 0.20 0.00	38.89 0.33 0.00	36.98 0.57 0.00	36.68 0.32 -2.90	36.83 0.31 -2.27	30.86 0.37 -0.44	27.39 0.33 0.04	15.09 0.11 0.00	13.70 0.01 -6.70	31.37 -0.13 -11.82	33.94 -0.41 -11.68	38.91 -0.26 -5.47	40.61 -0.05 -5.25	32.85 0.01 0.50	39.72 0.26 -4.65	54.33 -1.71 -0.53	44.44 -1.14 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	28.35 0.91 0.00	24.14 0.72 0.00	26.48 0.75 0.00	37.49 0.92 0.00	33.45 1.04 0.00	36.23 1.15 0.00	40.27 1.46 0.00	52.19 1.97 0.00	40.09 1.54 0.00	38.00 1.59 0.00	38.66 1.49 -3.71	38.55 1.40 -2.90	31.83 1.23 -0.56	28.16 1.11 0.05	15.55 0.58 0.00	15.78 0.27 -8.52	35.80 0.81 -15.31	45.26 0.84 -21.75	42.48 1.38 -7.39	44.00 1.49 -7.08	34.29 1.42 0.46	42.23 1.46 -5.97	58.81 1.61 -1.69	46.83 1.25 0.00
E_CANADA_CAP_HY 24051	29.79 2.36 0.00	25.39 1.96 0.00	27.80 2.07 0.00	39.43 2.86 0.00	35.05 2.65 0.00	38.09 3.01 0.00	48.55 3.27 -6.48	54.84 4.63 0.00	42.13 3.58 0.00	39.70 3.29 0.00	72.58 2.53 -36.59	67.05 2.52 -30.29	36.45 2.09 -4.32	28.94 1.82 -0.02	16.03 1.06 0.00	84.32 0.45 -76.89	193.63 1.35 -172.60	337.51 1.88 -312.96	120.44 2.76 -83.98	119.43 2.91 -81.10	89.70 2.73 -53.64	112.52 3.13 -74.58	84.57 4.41 -24.65	49.08 3.50 0.00
E_CANADA_MHWK_HY 24050	28.59 1.16 0.00	24.22 0.80 0.00	26.53 0.80 0.00	37.41 0.84 0.00	33.38 0.97 0.00	36.32 1.25 0.00	41.34 1.50 -1.03	52.17 1.96 0.00	39.72 1.16 0.00	37.50 1.09 0.00	28.70 1.30 6.06	31.06 1.31 4.51	31.13 1.09 0.00	28.00 0.90 0.00	15.36 0.39 0.00	-2.59 0.23 9.81	-14.74 0.93 35.35	-18.11 0.91 41.70	17.58 1.40 17.52	20.13 1.63 16.92	24.37 1.75 10.71	21.30 2.01 15.52	53.16 2.75 5.10	47.61 2.03 0.00
E_FISHKILL___LBMP 23776	29.85 2.41 0.00	25.32 1.89 0.00	27.75 2.02 0.00	39.26 2.69 0.00	35.09 2.68 0.00	38.03 2.95 0.00	42.15 3.34 0.00	54.10 3.88 0.00	41.54 2.99 0.00	39.47 3.06 0.00	53.51 3.07 -16.97	54.18 3.39 -16.53	36.53 3.12 -3.37	30.27 2.85 -0.32	16.53 1.56 0.00	47.68 0.73 -39.96	95.28 1.92 -73.68	124.41 2.01 -99.72	71.98 3.03 -35.25	72.95 3.16 -34.37	90.42 3.02 -54.07	72.26 3.17 -34.28	73.50 4.81 -13.18	49.32 3.74 0.00
FALCON___SEABRD_CC1 323796	27.70 0.27 0.00	23.98 0.55 0.00	26.27 0.54 0.00	37.03 0.46 0.00	32.62 0.21 0.00	35.09 0.01 0.00	38.68 -0.13 0.00	50.06 -0.15 0.00	38.59 0.03 0.00	36.28 -0.13 0.00	31.01 -0.71 1.74	28.35 -1.71 4.20	-1.00 -1.85 29.19	-10.32 -1.78 35.65	-10.23 -0.98 24.23	-5.67 -0.44 12.22	-6.60 -0.99 25.29	7.82 -0.69 14.15	27.93 -0.77 5.00	29.88 -0.71 4.83	29.97 -0.31 3.06	30.51 0.13 4.43	54.99 0.94 1.46	46.70 1.12 0.00

FALCON___SEABRD_CC2 323797	27.70 0.27 0.00	23.98 0.55 0.00	26.27 0.54 0.00	37.03 0.46 0.00	32.62 0.21 0.00	35.09 0.01 0.00	38.68 -0.13 0.00	50.06 -0.15 0.00	38.59 0.03 0.00	36.28 -0.13 0.00	31.01 -0.71 1.74	28.35 -1.71 4.20	-1.00 -1.85 29.19	-10.32 -1.78 35.65	-10.23 -0.98 24.23	-5.67 -0.44 12.22	-6.60 -0.99 25.29	7.82 -0.69 14.15	27.93 -0.77 5.00	29.88 -0.71 4.83	29.97 -0.31 3.06	30.51 0.13 4.43	54.99 0.94 1.46	46.70 1.12 0.00
FAR ROCKAWAY___4 23548	30.88 3.44 0.00	26.11 2.69 0.00	28.60 2.87 0.00	40.37 3.80 0.00	36.14 3.73 0.00	39.25 4.17 0.00	104.82 4.78 -61.23	102.23 5.47 -46.55	42.63 4.07 0.00	40.37 3.96 0.00	54.28 4.03 -16.78	54.55 4.39 -15.91	37.27 4.03 -3.20	31.19 3.83 -0.26	48.44 2.11 -31.36	60.65 0.97 -52.69	125.67 2.54 -103.45	223.26 2.58 -198.01	297.05 3.84 -259.50	173.28 4.05 -133.81	290.52 3.91 -253.28	412.61 4.39 -373.41	74.20 6.28 -12.41	50.67 5.10 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	30.17 2.74 0.00	25.59 2.16 0.00	28.06 2.33 0.00	39.67 3.10 0.00	35.47 3.06 0.00	38.47 3.39 0.00	42.64 3.83 0.00	54.73 4.51 0.00	42.06 3.50 0.00	39.98 3.57 0.00	53.70 3.45 -16.78	53.96 3.80 -15.91	36.76 3.53 -3.19	30.60 3.25 -0.25	16.76 1.78 0.00	47.04 0.82 -39.23	94.50 2.09 -72.73	122.39 2.20 -97.52	71.87 3.31 -34.85	72.77 3.44 -33.91	83.01 3.29 -46.40	71.49 3.46 -33.23	73.16 5.25 -12.40	49.68 4.10 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	30.22 2.79 0.00	25.62 2.20 0.00	28.10 2.36 0.00	39.73 3.16 0.00	35.53 3.12 0.00	38.51 3.43 0.00	42.72 3.91 0.00	54.82 4.61 0.00	42.14 3.58 0.00	40.06 3.65 0.00	53.76 3.52 -16.78	54.03 3.87 -15.91	36.82 3.59 -3.19	30.65 3.30 -0.25	16.78 1.81 0.00	47.05 0.83 -39.23	94.53 2.13 -72.73	123.51 2.24 -98.60	71.94 3.38 -34.85	72.85 3.52 -33.91	83.08 3.35 -46.40	71.57 3.53 -33.23	73.28 5.37 -12.40	49.77 4.19 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	30.19 2.76 0.00	25.60 2.18 0.00	28.08 2.34 0.00	39.70 3.13 0.00	35.50 3.09 0.00	38.48 3.40 0.00	42.68 3.87 0.00	54.77 4.55 0.00	42.10 3.54 0.00	40.03 3.62 0.00	53.73 3.49 -16.78	53.99 3.84 -15.91	36.79 3.56 -3.19	30.63 3.28 -0.25	16.77 1.80 0.00	47.05 0.83 -39.23	94.52 2.11 -72.73	122.41 2.22 -97.52	71.90 3.34 -34.85	72.81 3.48 -33.91	83.05 3.31 -46.40	71.51 3.48 -33.23	73.20 5.29 -12.40	49.71 4.14 0.00
FARRAGUT___LBMP 323566	30.17 2.74 0.00	25.59 2.16 0.00	28.06 2.33 0.00	39.67 3.10 0.00	35.47 3.06 0.00	38.47 3.39 0.00	42.64 3.83 0.00	54.73 4.51 0.00	42.06 3.50 0.00	39.98 3.57 0.00	53.70 3.45 -16.78	53.96 3.80 -15.91	36.76 3.53 -3.19	30.60 3.25 -0.25	16.76 1.78 0.00	47.04 0.82 -39.23	94.50 2.09 -72.73	122.39 2.20 -97.52	71.87 3.31 -34.85	72.77 3.44 -33.91	83.01 3.29 -46.40	71.49 3.46 -33.23	73.16 5.25 -12.40	49.68 4.10 0.00
FENNER___WINDPWR 24204	28.17 0.74 0.00	23.99 0.57 0.00	26.31 0.57 0.00	37.25 0.68 0.00	33.08 0.67 0.00	35.90 0.82 0.00	40.00 1.19 0.00	51.95 1.74 0.00	39.91 1.36 0.00	37.75 1.34 0.00	35.36 1.28 -0.62	35.98 1.20 -0.53	31.36 1.02 -0.30	27.98 0.91 0.03	15.45 0.48 0.00	9.56 0.24 -2.34	20.61 0.71 -0.21	23.42 0.75 0.00	34.86 1.16 0.00	36.64 1.24 0.03	31.91 1.19 2.61	35.72 1.16 0.24	56.66 1.38 0.23	46.71 1.13 0.00
FIBERTEK___ENERGY 23856	27.60 0.17 0.00	23.54 0.12 0.00	25.85 0.12 0.00	36.67 0.10 0.00	32.60 0.19 0.00	35.23 0.15 0.00	39.07 0.26 0.00	50.64 0.43 0.00	38.98 0.43 0.00	36.93 0.52 0.00	34.58 0.57 -0.55	35.27 0.54 -0.48	30.78 0.48 -0.27	27.55 0.47 0.02	15.22 0.24 0.00	9.20 0.11 -2.10	20.19 0.32 -0.19	22.93 0.25 0.00	34.12 0.41 0.00	35.79 0.39 0.03	31.32 0.36 2.37	34.84 0.25 0.21	55.16 -0.15 0.20	45.39 -0.18 0.00
FITZPATRICK____ 23598	26.90 -0.53 0.00	22.97 -0.45 0.00	25.22 -0.51 0.00	35.80 -0.78 0.00	31.77 -0.64 0.00	34.27 -0.81 0.00	37.94 -0.87 0.00	49.11 -1.10 0.00	37.72 -0.84 0.00	35.65 -0.76 0.00	33.14 -0.64 -0.32	33.94 -0.67 -0.36	29.66 -0.56 -0.18	26.63 -0.47 0.00	14.72 -0.25 0.00	8.14 -0.12 -1.27	19.45 -0.37 -0.13	22.17 -0.50 0.00	32.94 -0.76 0.00	34.56 -0.86 0.00	32.55 -0.79 0.00	33.99 -0.82 0.00	53.83 -1.69 0.00	44.17 -1.41 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	30.10 2.67 0.00	25.51 2.09 0.00	27.98 2.25 0.00	39.58 3.01 0.00	35.38 2.97 0.00	38.36 3.28 0.00	42.55 3.74 0.00	54.63 4.41 0.00	41.92 3.37 0.00	39.78 3.37 0.00	54.40 3.35 -17.58	52.98 3.66 -15.07	36.13 3.34 -2.76	30.18 3.06 -0.02	16.65 1.68 0.00	47.55 0.79 -39.77	98.48 2.12 -76.68	136.57 2.27 -111.63	74.16 3.46 -37.00	74.78 3.62 -35.74	61.24 3.44 -24.47	71.33 3.60 -32.93	71.84 5.40 -10.93	49.79 4.21 0.00
FORT ORANGE____ 23900	28.83 1.40 0.00	24.54 1.12 0.00	27.00 1.26 0.00	38.32 1.75 0.00	34.16 1.75 0.00	36.94 1.86 0.00	32.95 1.91 7.77	52.26 2.05 0.00	40.11 1.55 0.00	38.08 1.67 0.00	69.60 2.08 -34.06	64.67 2.26 -28.15	35.49 2.01 -3.43	29.01 1.81 -0.09	15.95 0.98 0.00	76.28 0.47 -68.83	188.68 1.28 -167.71	382.71 1.36 -358.68	117.64 2.06 -81.87	116.70 2.15 -79.14	95.01 2.07 -59.61	110.42 2.20 -73.41	83.60 3.40 -24.69	48.51 2.93 0.00
FORT_DRUM_COGEN 23780	27.85 0.41 0.00	23.64 0.21 0.00	25.98 0.24 0.00	36.78 0.20 0.00	32.33 -0.08 0.00	35.04 -0.05 0.00	39.18 0.37 0.00	51.37 1.15 0.00	39.61 1.06 0.00	37.36 0.95 0.00	32.89 0.76 1.33	34.06 0.59 0.78	31.83 0.42 -1.36	28.80 0.20 -1.50	16.02 0.03 -1.02	5.78 0.01 1.22	11.51 0.13 8.30	10.15 0.30 12.82	29.83 0.66 4.53	31.49 0.44 4.37	30.92 0.35 2.77	31.41 0.60 4.00	55.70 1.50 1.32	46.92 1.34 0.00
FPL_FAR_ROCK_GT1 24212	30.88 3.44 0.00	26.11 2.69 0.00	28.60 2.87 0.00	40.37 3.80 0.00	36.14 3.73 0.00	39.25 4.17 0.00	104.82 4.78 -61.23	102.23 5.47 -46.55	42.63 4.07 0.00	40.37 3.96 0.00	54.28 4.03 -16.78	54.55 4.39 -15.91	37.27 4.03 -3.20	31.19 3.83 -0.26	48.44 2.11 -31.36	60.65 0.97 -52.69	125.67 2.54 -103.45	223.26 2.58 -198.01	297.05 3.84 -259.50	173.28 4.05 -133.81	290.52 3.91 -253.28	412.61 4.39 -373.41	74.20 6.28 -12.41	50.67 5.10 0.00
FPL_FAR_ROCK_GT2 23815	30.88 3.44 0.00	26.11 2.69 0.00	28.60 2.87 0.00	40.37 3.80 0.00	36.14 3.73 0.00	39.25 4.17 0.00	104.82 4.78 -61.23	102.23 5.47 -46.55	42.63 4.07 0.00	40.37 3.96 0.00	54.28 4.03 -16.78	54.55 4.39 -15.91	37.27 4.03 -3.20	31.19 3.83 -0.26	48.44 2.11 -31.36	60.65 0.97 -52.69	125.67 2.54 -103.45	223.26 2.58 -198.01	297.05 3.84 -259.50	173.28 4.05 -133.81	290.52 3.91 -253.28	412.61 4.39 -373.41	74.20 6.28 -12.41	50.67 5.10 0.00
FRANKLIN_FALL_HYD 24054	27.58 0.14 0.00	23.80 0.37 0.00	26.04 0.30 0.00	36.80 0.23 0.00	32.43 0.03 0.00	34.99 -0.09 0.00	38.87 0.06 0.00	50.60 0.38 0.00	39.02 0.46 0.00	36.69 0.28 0.00	31.48 -0.18 1.80	33.86 -0.94 -0.55	48.10 -1.03 -19.09	49.46 -0.95 -23.31	30.30 -0.52 -15.84	10.00 -0.24 -3.26	20.02 -0.51 -0.84	7.78 -0.24 14.65	28.37 -0.16 5.18	30.31 -0.11 5.00	30.08 -0.09 3.16	30.38 0.16 4.58	54.95 0.95 1.51	46.62 1.04 0.00

FREEPORT_EQUS_GT1 23764	30.87 3.44 0.00	26.12 2.70 0.00	28.62 2.89 0.00	40.50 3.93 0.00	36.25 3.85 0.00	39.38 4.30 0.00	104.94 4.90 -61.23	102.53 5.76 -46.55	42.85 4.30 0.00	40.57 4.16 0.00	54.33 4.08 -16.78	54.61 4.44 -15.91	37.30 4.06 -3.20	31.22 3.86 -0.26	48.45 2.12 -31.36	60.65 0.97 -52.69	125.63 2.50 -103.45	223.40 2.72 -198.01	297.24 4.03 -259.50	173.49 4.26 -133.81	290.64 4.02 -253.28	412.58 4.36 -373.41	74.73 6.81 -12.41	51.05 5.47 0.00
FREEPORT___CT2 23818	30.87 3.44 0.00	26.12 2.70 0.00	28.62 2.89 0.00	40.50 3.93 0.00	36.25 3.85 0.00	39.38 4.30 0.00	104.94 4.90 -61.23	102.53 5.76 -46.55	42.85 4.30 0.00	40.57 4.16 0.00	54.33 4.08 -16.78	54.61 4.44 -15.91	37.30 4.06 -3.20	31.22 3.86 -0.26	48.45 2.12 -31.36	60.65 0.97 -52.69	125.63 2.50 -103.45	223.40 2.72 -198.01	297.24 4.03 -259.50	173.49 4.26 -133.81	290.64 4.02 -253.28	412.58 4.36 -373.41	74.73 6.81 -12.41	51.05 5.47 0.00
FULTON COGEN____ 23766	27.22 -0.21 0.00	23.23 -0.20 0.00	25.52 -0.21 0.00	36.18 -0.39 0.00	32.14 -0.27 0.00	34.70 -0.38 0.00	38.44 -0.37 0.00	49.85 -0.37 0.00	38.26 -0.29 0.00	36.16 -0.25 0.00	33.74 -0.13 -0.41	34.47 -0.13 -0.35	30.13 -0.10 -0.20	27.02 -0.06 0.02	14.93 -0.04 0.00	8.50 -0.03 -1.54	19.73 -0.09 -0.14	22.48 -0.20 0.00	33.40 -0.31 0.00	35.03 -0.37 0.02	31.26 -0.33 1.74	34.32 -0.32 0.17	54.34 -1.02 0.16	44.68 -0.89 0.00
FULTON___LFGE 323630	31.77 4.34 0.00	26.76 3.34 0.00	29.39 3.65 0.00	41.22 4.65 0.00	36.82 4.42 0.00	40.20 5.12 0.00	51.11 5.83 -6.48	59.13 8.91 0.00	44.95 6.40 0.00	41.84 5.43 0.00	75.04 5.00 -36.59	69.39 4.86 -30.29	38.18 3.83 -4.32	30.78 3.65 -0.02	17.03 2.05 0.00	84.78 0.90 -76.89	195.37 3.09 -172.60	339.28 3.65 -312.96	123.08 5.40 -83.98	122.40 5.88 -81.10	92.44 5.47 -53.64	115.50 6.11 -74.58	88.58 8.42 -24.65	52.14 6.56 0.00
G.F.CEMENT___DRP 24184	30.38 2.95 0.00	25.71 2.29 0.00	28.21 2.48 0.00	40.04 3.47 0.00	35.80 3.39 0.00	39.03 3.95 0.00	64.44 4.54 -21.10	56.17 5.96 0.00	43.04 4.49 0.00	40.56 4.15 0.00	82.19 4.29 -44.44	74.60 4.37 -35.98	37.35 3.69 -3.61	30.25 3.06 -0.09	16.61 1.64 0.00	94.23 0.88 -86.36	248.83 2.71 -226.43	455.47 2.97 -429.82	149.01 4.39 -110.91	147.33 4.74 -107.17	114.91 4.41 -77.18	138.48 4.56 -99.11	95.53 6.89 -33.13	50.65 5.07 0.00
GARDENVILLE___LBMP 24039	27.55 -0.02 -0.13	23.50 -0.08 -0.16	25.73 -0.24 -0.24	36.10 -0.47 0.00	32.58 0.17 0.00	35.73 0.65 0.00	38.98 0.17 0.00	50.24 0.02 0.00	38.76 0.21 0.00	36.84 0.44 0.00	36.52 0.18 -2.88	36.68 0.18 -2.26	30.74 0.25 -0.44	27.28 0.22 0.04	15.03 0.06 0.00	13.63 -0.02 -6.66	31.21 -0.21 -11.74	33.26 -0.48 -11.08	38.74 -0.37 -5.40	40.47 -0.19 -5.23	32.73 -0.10 0.50	39.56 0.13 -4.62	54.21 -1.90 -0.60	44.30 -1.28 0.00
GENERAL___MILLS 23808	27.63 0.06 -0.14	23.57 -0.01 -0.16	25.81 -0.16 -0.24	36.19 -0.38 0.00	32.65 0.24 0.00	35.81 0.73 0.00	39.07 0.26 0.00	50.38 0.16 0.00	38.85 0.29 0.00	36.95 0.54 0.00	36.64 0.28 -2.90	36.81 0.29 -2.27	30.83 0.35 -0.44	27.38 0.32 0.04	15.08 0.10 0.00	13.70 0.01 -6.70	31.36 -0.14 -11.82	33.94 -0.42 -11.68	38.90 -0.27 -5.47	40.59 -0.08 -5.25	32.83 0.00 0.50	39.70 0.25 -4.65	54.30 -1.74 -0.53	44.41 -1.16 0.00
GE_PLASTICS___DRP 24183	28.70 1.27 0.00	24.45 1.02 0.00	26.89 1.15 0.00	38.19 1.61 0.00	34.01 1.61 0.00	36.77 1.69 0.00	35.41 1.81 5.21	52.28 2.07 0.00	40.14 1.58 0.00	38.09 1.68 0.00	66.89 1.97 -31.46	62.60 2.15 -26.20	35.38 1.92 -3.42	28.93 1.73 -0.09	15.91 0.94 0.00	72.01 0.45 -64.58	173.60 1.23 -152.68	383.06 1.27 -359.13	110.03 1.91 -74.43	109.37 2.00 -71.95	90.21 1.95 -54.93	103.67 2.06 -66.80	81.20 3.18 -22.51	48.13 2.55 0.00
GILBOA___1 23756	28.73 1.29 0.00	24.53 1.11 0.00	26.95 1.22 0.00	38.33 1.76 0.00	34.13 1.72 0.00	36.80 1.73 0.00	39.47 1.81 1.15	52.32 2.11 0.00	40.16 1.61 0.00	38.08 1.68 0.00	49.58 1.77 -14.35	48.86 1.92 -12.69	34.45 1.74 -2.67	28.72 1.59 -0.04	15.84 0.86 0.00	41.48 0.41 -34.09	79.78 1.09 -59.00	89.40 1.00 -65.73	63.45 1.47 -28.27	64.25 1.50 -27.33	55.92 1.55 -21.04	61.90 1.71 -25.38	66.73 2.65 -8.56	47.67 2.10 0.00
GILBOA___2 23757	28.73 1.29 0.00	24.53 1.11 0.00	26.95 1.22 0.00	38.33 1.76 0.00	34.13 1.72 0.00	36.80 1.73 0.00	39.47 1.81 1.15	52.32 2.11 0.00	40.16 1.61 0.00	38.08 1.68 0.00	49.58 1.77 -14.35	48.86 1.92 -12.69	34.45 1.74 -2.67	28.72 1.59 -0.04	15.84 0.86 0.00	41.48 0.41 -34.09	79.78 1.09 -59.00	89.40 1.00 -65.73	63.45 1.47 -28.27	64.25 1.50 -27.33	55.92 1.55 -21.04	61.90 1.71 -25.38	66.73 2.65 -8.56	47.67 2.10 0.00
GILBOA___3 23758	28.73 1.29 0.00	24.53 1.11 0.00	26.95 1.22 0.00	38.33 1.76 0.00	34.13 1.72 0.00	36.80 1.73 0.00	39.47 1.81 1.15	52.32 2.11 0.00	40.16 1.61 0.00	38.08 1.68 0.00	49.58 1.77 -14.35	48.86 1.92 -12.69	34.45 1.74 -2.67	28.72 1.59 -0.04	15.84 0.86 0.00	41.48 0.41 -34.09	79.78 1.09 -59.00	89.40 1.00 -65.73	63.45 1.47 -28.27	64.25 1.50 -27.33	55.92 1.55 -21.04	61.90 1.71 -25.38	66.73 2.65 -8.56	47.67 2.10 0.00
GILBOA___4 23759	28.73 1.29 0.00	24.53 1.11 0.00	26.95 1.22 0.00	38.33 1.76 0.00	34.13 1.72 0.00	36.80 1.73 0.00	39.47 1.81 1.15	52.32 2.11 0.00	40.16 1.61 0.00	38.08 1.68 0.00	49.58 1.77 -14.35	48.86 1.92 -12.69	34.45 1.74 -2.67	28.72 1.59 -0.04	15.84 0.86 0.00	41.48 0.41 -34.09	79.78 1.09 -59.00	89.40 1.00 -65.73	63.45 1.47 -28.27	64.25 1.50 -27.33	55.92 1.55 -21.04	61.90 1.71 -25.38	66.73 2.65 -8.56	47.67 2.10 0.00
GILBOA____ 23599	28.73 1.29 0.00	24.53 1.11 0.00	26.95 1.22 0.00	38.33 1.76 0.00	34.13 1.72 0.00	36.80 1.73 0.00	39.47 1.81 1.15	52.32 2.11 0.00	40.16 1.61 0.00	38.08 1.68 0.00	49.58 1.77 -14.35	48.86 1.92 -12.69	34.45 1.74 -2.67	28.72 1.59 -0.04	15.84 0.86 0.00	41.48 0.41 -34.09	79.78 1.09 -59.00	89.40 1.00 -65.73	63.45 1.47 -28.27	64.25 1.50 -27.33	55.92 1.55 -21.04	61.90 1.71 -25.38	66.73 2.65 -8.56	47.67 2.10 0.00
GINNA____ 23603	26.58 -1.04 -0.19	22.73 -0.91 -0.22	25.00 -1.06 -0.33	34.97 -1.60 0.00	31.23 -1.18 0.00	33.94 -1.14 0.00	37.49 -1.32 0.00	48.57 -1.65 0.00	37.39 -1.16 0.00	35.39 -1.02 0.00	33.00 -1.07 -0.61	33.64 -1.13 -0.52	29.34 -1.00 -0.29	26.21 -0.86 0.03	14.48 -0.49 0.00	9.05 -0.23 -2.30	19.20 -0.69 -0.21	21.93 -0.84 -0.10	32.66 -1.11 -0.06	34.28 -1.16 -0.02	29.62 -1.11 2.60	33.40 -1.16 0.24	52.48 -2.95 0.08	43.12 -2.45 0.00
GLEN PARK____ 23778	27.94 0.51 0.00	23.72 0.29 0.00	26.07 0.33 0.00	36.89 0.32 0.00	32.43 0.03 0.00	35.18 0.10 0.00	39.36 0.55 0.00	51.63 1.41 0.00	39.81 1.26 0.00	37.54 1.13 0.00	33.17 0.92 1.21	34.31 0.75 0.69	31.89 0.55 -1.31	28.85 0.32 -1.43	16.03 0.09 -0.97	6.01 0.04 1.01	12.21 0.20 7.68	11.18 0.40 11.90	30.34 0.84 4.21	32.01 0.65 4.06	31.31 0.55 2.57	31.90 0.80 3.71	56.04 1.75 1.22	47.10 1.52 0.00

GLENWOOD_IC_1_G5 23712	30.52 3.09 0.00	25.87 2.45 0.00	28.36 2.62 0.00	40.11 3.53 0.00	35.88 3.48 0.00	38.95 3.87 0.00	104.50 4.46 -61.23	101.98 5.22 -46.55	42.48 3.93 0.00	40.30 3.89 0.00	54.11 3.87 -16.78	54.38 4.21 -15.91	37.11 3.87 -3.20	30.97 3.62 -0.26	48.32 1.99 -31.36	60.59 0.91 -52.69	125.44 2.31 -103.45	223.17 2.49 -198.01	297.06 3.85 -259.50	173.20 3.97 -133.81	290.40 3.78 -253.28	412.21 3.99 -373.41	74.06 6.14 -12.41	50.43 4.85 0.00
GLENWOOD_IC_2_G1 23688	30.36 2.92 0.00	25.73 2.31 0.00	28.20 2.47 0.00	39.88 3.31 0.00	35.68 3.27 0.00	38.70 3.62 0.00	104.19 4.15 -61.23	101.60 4.84 -46.55	42.22 3.66 0.00	40.07 3.67 0.00	53.89 3.64 -16.78	54.13 3.97 -15.91	36.89 3.66 -3.20	30.77 3.41 -0.26	48.20 1.87 -31.36	60.55 0.87 -52.69	125.39 2.26 -103.45	223.08 2.41 -198.01	296.82 3.61 -259.50	173.00 3.77 -133.81	290.19 3.58 -253.28	412.00 3.78 -373.41	73.63 5.71 -12.41	50.09 4.52 0.00
GLENWOOD_IC_3_G1 23689	30.36 2.92 0.00	25.73 2.31 0.00	28.20 2.47 0.00	39.88 3.31 0.00	35.68 3.27 0.00	38.70 3.62 0.00	104.19 4.15 -61.23	101.60 4.84 -46.55	42.22 3.66 0.00	40.07 3.67 0.00	53.89 3.64 -16.78	54.13 3.97 -15.91	36.89 3.66 -3.20	30.77 3.41 -0.26	48.20 1.87 -31.36	60.55 0.87 -52.69	125.39 2.26 -103.45	223.08 2.41 -198.01	296.82 3.61 -259.50	173.00 3.77 -133.81	290.19 3.58 -253.28	412.00 3.78 -373.41	73.63 5.71 -12.41	50.09 4.52 0.00
GLENWOOD___4 23550	30.52 3.09 0.00	25.87 2.45 0.00	28.36 2.62 0.00	40.11 3.53 0.00	35.88 3.48 0.00	38.95 3.87 0.00	104.50 4.46 -61.23	101.98 5.22 -46.55	42.48 3.93 0.00	40.30 3.89 0.00	54.11 3.87 -16.78	54.38 4.21 -15.91	37.11 3.87 -3.20	30.97 3.62 -0.26	48.32 1.99 -31.36	60.59 0.91 -52.69	125.48 2.35 -103.45	223.21 2.53 -198.01	297.07 3.86 -259.50	173.24 4.01 -133.81	290.43 3.82 -253.28	412.23 4.01 -373.41	74.06 6.14 -12.41	50.43 4.85 0.00
GLENWOOD___5 23614	30.52 3.09 0.00	25.87 2.45 0.00	28.36 2.62 0.00	40.11 3.53 0.00	35.88 3.48 0.00	38.95 3.87 0.00	104.50 4.46 -61.23	101.98 5.22 -46.55	42.48 3.93 0.00	40.30 3.89 0.00	54.11 3.87 -16.78	54.38 4.21 -15.91	37.11 3.87 -3.20	30.97 3.62 -0.26	48.32 1.99 -31.36	60.59 0.91 -52.69	125.48 2.35 -103.45	223.21 2.53 -198.01	297.07 3.86 -259.50	173.24 4.01 -133.81	290.43 3.82 -253.28	412.23 4.01 -373.41	74.06 6.14 -12.41	50.43 4.85 0.00
GLOBAL GREEN_PORT_GT1 23814	32.37 4.93 0.00	27.38 3.95 0.00	29.86 4.12 0.00	42.47 5.90 0.00	38.06 5.65 0.00	41.44 6.36 0.00	107.42 7.38 -61.23	105.75 8.98 -46.55	44.92 6.37 0.00	42.53 6.12 0.00	55.63 5.39 -16.78	55.87 5.71 -15.91	38.39 5.16 -3.20	32.25 4.89 -0.26	49.07 2.74 -31.36	60.98 1.30 -52.69	126.77 3.64 -103.45	225.02 4.34 -198.01	299.13 5.92 -259.50	175.71 6.48 -133.81	293.16 6.55 -253.28	415.01 6.79 -373.41	78.30 10.38 -12.41	54.01 8.43 0.00
GLOBE___DSASP 323697	26.80 -0.76 -0.12	22.96 -0.61 -0.14	25.05 -0.90 -0.22	35.13 -1.45 0.00	31.64 -0.77 0.00	34.64 -0.44 0.00	37.36 -1.45 0.00	48.00 -2.22 0.00	37.14 -1.42 0.00	35.29 -1.12 0.00	34.71 -1.45 -2.69	34.91 -1.45 -2.11	29.34 -1.13 -0.42	26.06 -1.00 0.04	14.39 -0.58 0.00	12.91 -0.33 -6.25	29.51 -1.10 -10.93	32.60 -1.44 -11.37	36.87 -1.89 -5.06	38.51 -1.84 -4.93	31.22 -1.60 0.52	37.60 -1.50 -4.29	51.62 -4.64 -0.75	42.16 -3.41 0.00
GOETHSLN___LBMP 323567	30.09 2.65 0.00	25.52 2.09 0.00	27.97 2.24 0.00	39.54 2.97 0.00	35.34 2.93 0.00	38.31 3.23 0.00	42.46 3.65 0.00	54.44 4.23 0.00	41.83 3.28 0.00	39.77 3.36 0.00	53.46 3.22 -16.78	53.74 3.58 -15.91	36.58 3.35 -3.19	30.46 3.12 -0.25	16.69 1.72 0.00	47.00 0.78 -39.23	94.38 1.97 -72.72	91.06 2.07 -66.32	70.73 3.12 -33.90	72.55 3.22 -33.91	82.81 3.08 -46.40	71.28 3.24 -33.23	72.82 4.91 -12.40	49.40 3.82 0.00
GOODYEAR_LAKE_HYD 323669	29.02 1.67 0.09	24.70 1.38 0.10	27.03 1.45 0.15	38.51 1.94 0.00	34.31 1.90 0.00	37.16 2.08 0.00	42.99 2.42 -1.76	53.33 3.11 0.00	40.99 2.44 0.00	38.82 2.41 0.00	50.39 2.17 -14.76	47.67 2.22 -11.20	32.84 1.99 -0.81	28.84 1.81 0.07	15.97 1.00 0.00	34.98 0.44 -27.55	97.74 1.22 -76.83	151.13 1.32 -127.14	73.55 2.05 -37.80	74.01 2.17 -36.41	51.57 2.13 -16.10	69.88 2.28 -32.79	69.05 3.17 -10.37	48.07 2.50 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	27.86 0.64 0.22	23.66 0.48 0.24	25.87 0.50 0.37	37.09 0.52 0.00	33.20 0.79 0.00	35.94 0.86 0.00	39.84 1.03 0.00	51.41 1.20 0.00	39.45 0.89 0.00	37.50 1.09 0.00	40.16 1.05 -5.65	39.65 1.00 -4.41	31.79 0.97 -0.79	27.94 0.91 0.07	15.42 0.45 0.00	19.91 0.20 -12.72	44.24 0.58 -23.98	55.94 0.42 -32.84	45.92 0.67 -11.54	47.31 0.76 -11.13	34.16 0.79 -0.03	45.31 0.92 -9.58	59.07 0.82 -2.73	46.23 0.66 0.00
GOUDEY___7 23579	27.88 0.67 0.22	23.68 0.50 0.24	25.89 0.53 0.37	37.12 0.55 0.00	33.23 0.83 0.00	35.97 0.89 0.00	39.87 1.06 0.00	51.45 1.24 0.00	39.49 0.93 0.00	37.53 1.13 0.00	40.19 1.08 -5.65	39.69 1.03 -4.41	31.83 1.00 -0.79	27.97 0.94 0.07	15.44 0.47 0.00	19.92 0.21 -12.72	44.27 0.60 -23.98	55.96 0.45 -32.84	45.95 0.71 -11.54	47.35 0.80 -11.13	34.20 0.83 -0.03	45.35 0.96 -9.58	59.12 0.88 -2.73	46.28 0.70 0.00
GOUDEY___8 23580	27.86 0.64 0.22	23.66 0.48 0.24	25.87 0.50 0.37	37.09 0.52 0.00	33.20 0.79 0.00	35.94 0.86 0.00	39.84 1.03 0.00	51.41 1.20 0.00	39.45 0.89 0.00	37.50 1.09 0.00	40.16 1.05 -5.65	39.65 1.00 -4.41	31.79 0.97 -0.79	27.94 0.91 0.07	15.42 0.45 0.00	19.91 0.20 -12.72	44.24 0.58 -23.98	55.94 0.42 -32.84	45.92 0.67 -11.54	47.31 0.76 -11.13	34.16 0.79 -0.03	45.31 0.92 -9.58	59.07 0.82 -2.73	46.23 0.66 0.00
GOWANUS_GT1_1 24077	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT1_2 24078	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT1_3 24079	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00

GOWANUS_GT1_4 24080	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT1_5 24084	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT1_6 24111	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT1_7 24112	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT1_8 24113	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT2_1 24114	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT2_2 24115	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT2_3 24116	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT2_4 24117	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT2_5 24118	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT2_6 24119	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT2_7 24120	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT2_8 24121	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT3_1 24122	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT3_2 24123	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00

GOWANUS_GT3_3 24124	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT3_4 24125	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT3_5 24126	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT3_6 24127	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT3_7 24128	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT3_8 24129	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.56 2.16 -72.72	91.61 2.11 -66.84	70.79 3.18 -33.90	72.69 3.37 -33.90	83.00 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT4_1 24130	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT4_2 24131	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT4_3 24132	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT4_4 24133	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT4_5 24134	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT4_6 24135	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT4_7 24136	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GOWANUS_GT4_8 24137	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GREENIDGE___3 23582	28.63 0.52 -0.68	24.51 0.34 -0.75	27.21 0.34 -1.13	36.87 0.30 0.00	33.07 0.66 0.00	35.95 0.87 0.00	39.94 1.13 0.00	51.80 1.59 0.00	39.78 1.23 0.00	37.76 1.35 0.00	37.94 1.24 -3.24	37.85 1.06 -2.54	31.36 0.82 0.00	27.61 0.56 0.04	15.23 0.26 0.00	14.59 0.13 -7.48	33.54 0.56 -13.28	45.71 0.48 -22.56	41.44 0.99 -6.75	42.69 1.12 -6.14	33.90 1.06 0.50	41.18 1.16 -5.21	57.68 0.61 -1.55	46.15 0.58 0.00

GREENIDGE___4 23583	28.63 0.52 -0.68	24.51 0.34 -0.75	27.21 0.34 -1.13	36.87 0.30 0.00	33.07 0.66 0.00	35.95 0.87 0.00	39.94 1.13 0.00	51.80 1.59 0.00	39.78 1.23 0.00	37.76 1.35 0.00	37.94 1.24 -3.24	37.85 1.06 -2.54	31.36 0.82 -0.49	27.61 0.56 0.04	15.23 0.26 0.00	14.59 0.13 -7.48	33.54 0.56 -13.28	45.71 0.48 -22.56	41.44 0.99 -6.75	42.69 1.12 -6.14	33.90 1.06 0.50	41.18 1.16 -5.21	57.68 0.61 -1.55	46.15 0.58 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
GROVEVILLE___HYD 323602	30.10 2.67 0.00	25.51 2.09 0.00	27.98 2.25 0.00	39.58 3.01 0.00	35.38 2.97 0.00	38.36 3.28 0.00	42.55 3.74 0.00	54.63 4.41 0.00	41.92 3.37 0.00	39.78 3.37 0.00	54.40 3.35 -17.58	52.98 3.66 -15.07	36.13 3.34 -2.76	30.18 3.06 -0.02	16.65 1.68 0.00	47.55 0.79 -39.77	98.48 2.12 -76.68	136.57 2.27 -111.63	74.16 3.46 -37.00	74.78 3.62 -35.74	61.24 3.44 -24.47	71.33 3.60 -32.93	71.84 5.40 -10.93	49.79 4.21 0.00
HAMPSHIRE___PAPER_HYD 323593	27.18 -0.25 0.00	23.19 -0.23 0.00	25.47 -0.27 0.00	36.13 -0.45 0.00	31.81 -0.59 0.00	34.37 -0.71 0.00	38.29 -0.52 0.00	49.96 -0.25 0.00	38.42 -0.13 0.00	36.15 -0.25 0.00	30.99 -0.39 2.08	32.46 -0.58 1.21	32.54 -0.61 -3.11	30.18 -0.65 -3.73	17.13 -0.38 -2.53	4.66 -0.18 2.15	8.45 -0.40 10.84	7.50 -0.30 14.87	27.09 -0.31 6.30	28.96 -0.38 6.08	29.06 -0.43 3.85	28.90 -0.33 5.57	53.77 0.09 1.83	45.77 0.20 0.00
HARDSCRABBLE_WT_PWR 323673	28.36 0.93 0.00	24.04 0.62 0.00	26.31 0.58 0.00	37.04 0.46 0.00	33.02 0.61 0.00	35.96 0.89 0.00	40.93 1.09 -1.03	51.64 1.43 0.00	39.30 0.74 0.00	37.13 0.72 0.00	28.23 0.82 6.06	30.65 0.91 4.51	30.77 0.73 0.00	27.61 0.51 0.00	15.16 0.19 0.00	-2.69 0.13 9.81	-15.07 0.59 35.35	-18.45 0.58 41.70	17.02 0.84 17.52	19.54 1.04 16.92	23.87 1.24 10.71	20.80 1.51 15.52	52.41 2.00 5.10	47.03 1.45 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	29.84 2.40 0.00	25.32 1.90 0.00	27.76 2.03 0.00	39.22 2.65 0.00	35.07 2.67 0.00	38.01 2.93 0.00	42.12 3.31 0.00	54.11 3.89 0.00	41.49 2.93 0.00	39.35 2.94 0.00	52.58 2.94 -16.19	47.16 3.23 -9.68	34.27 2.96 -1.27	29.19 2.75 0.66	16.48 1.51 0.00	42.07 0.71 -34.38	90.04 1.87 -68.49	119.61 1.94 -95.01	70.23 2.94 -33.58	70.18 3.05 -31.71	-9.77 2.89 46.00	61.32 3.07 -23.44	63.83 4.53 -3.79	49.12 3.54 0.00
HARZA MOOSE___RIVER 24016	28.21 0.78 0.00	24.00 0.58 0.00	26.36 0.62 0.00	37.31 0.74 0.00	33.01 0.61 0.00	35.80 0.72 0.00	39.92 1.11 0.00	52.08 1.87 0.00	40.00 1.44 0.00	37.69 1.28 0.00	31.17 1.22 3.51	32.93 1.16 2.48	31.96 0.97 -0.95	29.00 0.82 -1.08	16.13 0.42 -0.73	2.07 0.20 5.11	-0.26 0.64 20.59	-1.48 0.72 24.87	24.36 1.16 10.50	26.45 1.17 10.13	27.98 1.05 6.41	26.72 1.20 9.29	54.26 1.81 3.05	47.05 1.48 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	30.26 2.82 0.00	25.67 2.24 0.00	28.13 2.40 0.00	39.78 3.21 0.00	35.56 3.15 0.00	38.53 3.45 0.00	42.75 3.94 0.00	54.87 4.66 0.00	42.20 3.65 0.00	40.11 3.71 0.00	53.81 3.57 -16.78	54.09 3.93 -15.91	36.88 3.65 -3.19	30.71 3.36 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.58 2.16 -72.73	123.49 2.21 -98.60	71.91 3.36 -34.85	72.85 3.51 -33.91	83.12 3.36 -46.42	71.57 3.53 -33.23	73.25 5.34 -12.40	49.79 4.22 0.00
HEMPSTEAD____ 23647	30.60 3.17 0.00	25.92 2.50 0.00	28.41 2.67 0.00	40.22 3.64 0.00	35.99 3.58 0.00	39.09 4.01 0.00	104.68 4.64 -61.23	102.13 5.37 -46.55	42.58 4.02 0.00	40.34 3.93 0.00	54.10 3.86 -16.78	54.39 4.22 -15.91	37.10 3.86 -3.20	31.01 3.65 -0.26	48.34 2.01 -31.36	60.60 0.92 -52.69	125.54 2.41 -103.45	223.31 2.63 -198.01	297.13 3.92 -259.50	173.34 4.11 -133.81	290.51 3.89 -253.28	412.33 4.11 -373.41	74.27 6.35 -12.41	50.64 5.07 0.00
HICKLING___1 23621	27.42 0.54 0.55	23.13 0.32 0.61	25.12 0.31 0.93	36.87 0.29 0.00	33.21 0.80 0.00	36.08 1.00 0.00	40.08 1.28 0.00	51.61 1.40 0.00	39.62 1.06 0.00	37.85 1.44 0.00	38.98 1.22 -4.30	38.69 1.08 -3.36	31.69 1.02 -0.63	28.02 0.98 0.05	15.41 0.44 0.00	16.99 0.19 -9.81	38.22 0.61 -17.92	48.73 0.44 -25.62	43.07 0.82 -8.54	44.70 1.03 -8.25	34.05 1.05 0.34	43.11 1.21 -7.10	58.26 0.89 -1.86	46.31 0.73 0.00
HICKLING___2 23622	27.42 0.54 0.55	23.13 0.32 0.61	25.12 0.31 0.93	36.87 0.29 0.00	33.21 0.80 0.00	36.08 1.00 0.00	40.08 1.28 0.00	51.61 1.40 0.00	39.62 1.06 0.00	37.85 1.44 0.00	38.98 1.22 -4.30	38.69 1.08 -3.36	31.69 1.02 -0.63	28.02 0.98 0.05	15.41 0.44 0.00	16.99 0.19 -9.81	38.22 0.61 -17.92	48.73 0.44 -25.62	43.07 0.82 -8.54	44.70 1.03 -8.25	34.05 1.05 0.34	43.11 1.21 -7.10	58.26 0.89 -1.86	46.31 0.73 0.00
HIGH FALLS___HY 23754	30.10 2.67 0.00	25.53 2.10 0.00	27.97 2.24 0.00	39.39 2.82 0.00	35.20 2.79 0.00	38.15 3.07 0.00	42.33 3.52 0.00	54.67 4.45 0.00	41.78 3.23 0.00	39.42 3.01 0.00	54.10 3.00 -17.64	51.99 3.27 -14.47	35.55 2.97 -2.54	29.78 2.76 0.08	16.48 1.51 0.00	47.07 0.71 -39.37	98.66 1.96 -77.02	142.24 2.11 -117.46	74.29 3.33 -37.26	74.70 3.40 -35.89	51.14 3.15 -14.66	70.35 3.32 -32.22	70.43 4.81 -10.11	49.31 3.74 0.00
HILLBURN___GT 23639	29.81 2.37 0.00	25.27 1.85 0.00	27.72 1.98 0.00	39.09 2.52 0.00	34.96 2.55 0.00	37.88 2.80 0.00	41.96 3.15 0.00	53.96 3.74 0.00	41.36 2.80 0.00	39.22 2.81 0.00	52.65 2.87 -16.32	47.27 3.18 -9.84	34.28 2.94 -1.30	29.17 2.72 0.65	16.47 1.50 0.00	42.38 0.69 -34.70	90.57 1.80 -69.08	120.26 1.79 -95.80	70.28 2.72 -33.86	70.22 2.81 -31.99	-9.04 2.66 45.03	61.44 2.87 -23.77	63.65 4.20 -3.94	48.84 3.26 0.00
HISHELDN_WT_PWR 323625	23.96 -0.41 3.07	19.58 -0.45 3.40	19.98 -0.63 5.12	35.66 -0.91 0.00	32.17 -0.24 0.00	35.28 0.20 0.00	38.71 -0.10 0.00	50.03 -0.19 0.00	38.53 -0.03 0.00	36.64 0.23 0.00	36.57 0.03 -3.09	36.63 -0.03 -2.41	30.56 0.05 -0.47	27.09 0.03 0.04	14.87 -0.11 0.00	14.01 -0.09 -7.12	31.94 -0.37 -12.63	29.76 -0.61 -7.70	38.86 -0.49 -5.65	40.92 -0.23 -5.73	32.69 -0.16 0.48	39.80 0.02 -4.98	54.47 -1.88 -0.84	44.36 -1.22 0.00
HOLTSVILLE_IC_1 23690	31.44 4.01 0.00	26.59 3.17 0.00	28.98 3.25 0.00	41.05 4.48 0.00	36.76 4.35 0.00	39.99 4.91 0.00	106.00 5.96 -61.23	103.75 6.99 -46.55	43.47 4.91 0.00	41.10 4.69 0.00	54.66 4.41 -16.78	54.90 4.73 -15.91	37.57 4.34 -3.20	31.51 4.15 -0.26	48.64 2.31 -31.36	60.76 1.09 -52.69	126.09 2.96 -103.45	224.02 3.34 -198.01	297.93 4.73 -259.50	174.32 5.09 -133.81	291.56 4.95 -253.28	413.36 5.14 -373.41	75.63 7.71 -12.41	51.85 6.27 0.00

HOLTSVILLE_IC_10 23699	31.58 4.15 0.00	26.71 3.28 0.00	29.11 3.38 0.00	41.31 4.73 0.00	37.00 4.59 0.00	40.25 5.17 0.00	106.27 6.23 -61.23	104.03 7.27 -46.55	43.68 5.12 0.00	41.33 4.92 0.00	54.80 4.55 -16.78	55.03 4.87 -15.91	37.70 4.46 -3.20	31.61 4.25 -0.26	48.71 2.38 -31.36	60.80 1.12 -52.69	126.20 3.07 -103.45	224.22 3.54 -198.01	298.21 5.00 -259.50	174.60 5.37 -133.81	291.86 5.24 -253.28	413.63 5.41 -373.41	76.11 8.20 -12.41	52.22 6.65 0.00
HOLTSVILLE_IC_2 23691	31.44 4.01 0.00	26.59 3.17 0.00	28.98 3.25 0.00	41.05 4.48 0.00	36.76 4.35 0.00	39.99 4.91 0.00	106.00 5.96 -61.23	103.75 6.99 -46.55	43.47 4.91 0.00	41.10 4.69 0.00	54.66 4.41 -16.78	54.90 4.73 -15.91	37.57 4.34 -3.20	31.51 4.15 -0.26	48.64 2.31 -31.36	60.76 1.09 -52.69	126.09 2.96 -103.45	224.02 3.34 -198.01	297.93 4.73 -259.50	174.32 5.09 -133.81	291.56 4.95 -253.28	413.36 5.14 -373.41	75.63 7.71 -12.41	51.85 6.27 0.00
HOLTSVILLE_IC_3 23692	31.44 4.01 0.00	26.59 3.17 0.00	28.98 3.25 0.00	41.05 4.48 0.00	36.76 4.35 0.00	39.99 4.91 0.00	106.00 5.96 -61.23	103.75 6.99 -46.55	43.47 4.91 0.00	41.10 4.69 0.00	54.66 4.41 -16.78	54.90 4.73 -15.91	37.57 4.34 -3.20	31.51 4.15 -0.26	48.64 2.31 -31.36	60.76 1.09 -52.69	126.09 2.96 -103.45	224.02 3.34 -198.01	297.93 4.73 -259.50	174.32 5.09 -133.81	291.56 4.95 -253.28	413.36 5.14 -373.41	75.63 7.71 -12.41	51.85 6.27 0.00
HOLTSVILLE_IC_4 23693	31.44 4.01 0.00	26.59 3.17 0.00	28.98 3.25 0.00	41.05 4.48 0.00	36.76 4.35 0.00	39.99 4.91 0.00	106.00 5.96 -61.23	103.75 6.99 -46.55	43.47 4.91 0.00	41.10 4.69 0.00	54.66 4.41 -16.78	54.90 4.73 -15.91	37.57 4.34 -3.20	31.51 4.15 -0.26	48.64 2.31 -31.36	60.76 1.09 -52.69	126.09 2.96 -103.45	224.02 3.34 -198.01	297.93 4.73 -259.50	174.32 5.09 -133.81	291.56 4.95 -253.28	413.36 5.14 -373.41	75.63 7.71 -12.41	51.85 6.27 0.00
HOLTSVILLE_IC_5 23694	31.44 4.01 0.00	26.59 3.17 0.00	28.98 3.25 0.00	41.05 4.48 0.00	36.76 4.35 0.00	39.99 4.91 0.00	106.00 5.96 -61.23	103.75 6.99 -46.55	43.47 4.91 0.00	41.10 4.69 0.00	54.66 4.41 -16.78	54.90 4.73 -15.91	37.57 4.34 -3.20	31.51 4.15 -0.26	48.64 2.31 -31.36	60.76 1.09 -52.69	126.09 2.96 -103.45	224.02 3.34 -198.01	297.93 4.73 -259.50	174.32 5.09 -133.81	291.56 4.95 -253.28	413.36 5.14 -373.41	75.63 7.71 -12.41	51.85 6.27 0.00
HOLTSVILLE_IC_6 23695	31.58 4.15 0.00	26.71 3.28 0.00	29.11 3.38 0.00	41.31 4.73 0.00	37.00 4.59 0.00	40.25 5.17 0.00	106.27 6.23 -61.23	104.03 7.27 -46.55	43.68 5.12 0.00	41.33 4.92 0.00	54.80 4.55 -16.78	55.03 4.87 -15.91	37.70 4.46 -3.20	31.61 4.25 -0.26	48.71 2.38 -31.36	60.80 1.12 -52.69	126.20 3.07 -103.45	224.22 3.54 -198.01	298.21 5.00 -259.50	174.60 5.37 -133.81	291.86 5.24 -253.28	413.63 5.41 -373.41	76.11 8.20 -12.41	52.22 6.65 0.00
HOLTSVILLE_IC_7 23696	31.58 4.15 0.00	26.71 3.28 0.00	29.11 3.38 0.00	41.31 4.73 0.00	37.00 4.59 0.00	40.25 5.17 0.00	106.27 6.23 -61.23	104.03 7.27 -46.55	43.68 5.12 0.00	41.33 4.92 0.00	54.80 4.55 -16.78	55.03 4.87 -15.91	37.70 4.46 -3.20	31.61 4.25 -0.26	48.71 2.38 -31.36	60.80 1.12 -52.69	126.20 3.07 -103.45	224.22 3.54 -198.01	298.21 5.00 -259.50	174.60 5.37 -133.81	291.86 5.24 -253.28	413.63 5.41 -373.41	76.11 8.20 -12.41	52.22 6.65 0.00
HOLTSVILLE_IC_8 23697	31.58 4.15 0.00	26.71 3.28 0.00	29.11 3.38 0.00	41.31 4.73 0.00	37.00 4.59 0.00	40.25 5.17 0.00	106.27 6.23 -61.23	104.03 7.27 -46.55	43.68 5.12 0.00	41.33 4.92 0.00	54.80 4.55 -16.78	55.03 4.87 -15.91	37.70 4.46 -3.20	31.61 4.25 -0.26	48.71 2.38 -31.36	60.80 1.12 -52.69	126.20 3.07 -103.45	224.22 3.54 -198.01	298.21 5.00 -259.50	174.60 5.37 -133.81	291.86 5.24 -253.28	413.63 5.41 -373.41	76.11 8.20 -12.41	52.22 6.65 0.00
HOLTSVILLE_IC_9 23698	31.58 4.15 0.00	26.71 3.28 0.00	29.11 3.38 0.00	41.31 4.73 0.00	37.00 4.59 0.00	40.25 5.17 0.00	106.27 6.23 -61.23	104.03 7.27 -46.55	43.68 5.12 0.00	41.33 4.92 0.00	54.80 4.55 -16.78	55.03 4.87 -15.91	37.70 4.46 -3.20	31.61 4.25 -0.26	48.71 2.38 -31.36	60.80 1.12 -52.69	126.20 3.07 -103.45	224.22 3.54 -198.01	298.21 5.00 -259.50	174.60 5.37 -133.81	291.86 5.24 -253.28	413.63 5.41 -373.41	76.11 8.20 -12.41	52.22 6.65 0.00
HOWARD_WT_PWR 323690	29.41 0.23 -1.75	25.20 -0.16 -1.93	28.41 -0.24 -2.92	36.11 -0.46 0.00	32.62 0.21 0.00	35.64 0.56 0.00	39.63 0.82 0.00	51.42 1.21 0.00	39.43 0.87 0.00	37.63 1.22 0.00	38.12 1.12 -3.55	37.95 0.93 -2.77	31.39 0.82 -0.53	27.77 0.72 0.05	15.18 0.20 0.00	15.19 0.06 -8.15	34.56 0.24 -14.64	51.99 0.11 -29.20	42.32 0.76 -7.86	43.27 1.14 -6.70	33.93 1.04 0.43	41.88 1.30 -5.77	57.78 0.66 -1.61	46.26 0.68 0.00
HQ_GEN_CEDARS 23644	26.97 -0.46 0.00	23.11 -0.32 0.00	25.37 -0.36 0.00	36.04 -0.53 0.00	31.74 -0.67 0.00	34.34 -0.74 0.00	38.03 -0.78 0.00	49.43 -0.79 0.00	37.95 -0.60 0.00	35.68 -0.73 0.00	30.75 -0.92 1.78	31.98 -1.10 1.18	30.51 -1.05 -1.52	27.94 -1.01 -1.86	15.69 -0.54 -1.26	4.33 -0.26 2.40	9.58 -0.65 9.46	7.52 -0.55 14.59	27.78 -0.77 5.16	29.69 -0.75 4.98	29.40 -0.78 3.15	29.47 -0.77 4.57	53.40 -0.61 1.50	45.26 -0.31 0.00
HQ_GEN_CEDARS_PROXY 323590	26.97 -0.46 0.00	23.11 -0.32 0.00	25.37 -0.36 0.00	36.04 -0.53 0.00	31.74 -0.67 0.00	34.34 -0.74 0.00	38.03 -0.78 0.00	49.43 -0.79 0.00	37.95 -0.60 0.00	35.68 -0.73 0.00	30.75 -0.92 1.78	31.98 -1.10 1.18	30.51 -1.05 -1.52	27.94 -1.01 -1.86	15.69 -0.54 -1.26	4.33 -0.26 2.40	9.58 -0.65 9.46	7.52 -0.55 14.59	27.78 -0.77 5.16	29.69 -0.75 4.98	29.40 -0.78 3.15	29.47 -0.77 4.57	53.40 -0.61 1.50	45.26 -0.31 0.00
HQ_GEN_IMPORT 323601	26.94 -0.49 0.00	24.34 -0.38 -1.29	25.33 -0.40 0.00	36.04 -0.53 0.00	31.79 -0.62 0.00	34.46 -0.61 0.00	38.13 -0.68 0.00	49.46 -0.76 0.00	37.97 -0.59 0.00	35.72 -0.68 0.00	32.66 -0.80 0.00	33.38 -0.87 0.00	29.23 -0.81 0.00	26.34 -0.76 0.00	14.57 -0.41 0.00	6.79 -0.19 0.00	19.17 -0.52 0.00	20.20 -0.46 2.01	22.59 -0.68 10.44	34.76 -0.66 0.00	32.68 -0.65 0.00	34.10 -0.70 0.00	54.79 -0.72 0.00	45.08 -0.49 0.00
HQ_GEN_WHEEL 23651	26.94 -0.49 0.00	24.34 -0.38 -1.29	25.33 -0.40 0.00	36.04 -0.53 0.00	31.79 -0.62 0.00	34.46 -0.61 0.00	38.13 -0.68 0.00	49.46 -0.76 0.00	37.97 -0.59 0.00	35.72 -0.68 0.00	32.66 -0.80 0.00	33.38 -0.87 0.00	29.23 -0.81 0.00	26.34 -0.76 0.00	14.57 -0.41 0.00	6.79 -0.19 0.00	19.17 -0.52 0.00	20.20 -0.46 2.01	22.59 -0.68 10.44	34.76 -0.66 0.00	32.68 -0.65 0.00	34.10 -0.70 0.00	54.79 -0.72 0.00	45.08 -0.49 0.00
HUDSON_AVE_GT_3 23810	30.21 2.78 0.00	25.62 2.20 0.00	28.09 2.36 0.00	39.72 3.15 0.00	35.52 3.12 0.00	38.51 3.43 0.00	42.71 3.90 0.00	54.81 4.59 0.00	42.14 3.58 0.00	40.06 3.65 0.00	53.76 3.51 -16.78	54.02 3.86 -15.91	36.82 3.59 -3.19	30.65 3.30 -0.25	16.78 1.81 0.00	47.05 0.83 -39.23	94.53 2.12 -72.72	123.50 2.23 -98.60	71.93 3.38 -34.85	72.84 3.51 -33.91	83.08 3.35 -46.40	71.55 3.52 -33.23	73.26 5.35 -12.40	49.75 4.18 0.00

HUDSON AVE_GT_4 23540	30.21 2.78 0.00	25.62 2.20 0.00	28.09 2.36 0.00	39.72 3.15 0.00	35.52 3.12 0.00	38.51 3.43 0.00	42.71 3.90 0.00	54.81 4.59 0.00	42.14 3.58 0.00	40.06 3.65 0.00	53.76 3.51 -16.78	54.02 3.86 -15.91	36.82 3.59 -3.19	30.65 3.30 -0.25	16.78 1.81 0.00	47.05 0.83 -39.23	94.53 2.12 -72.72	123.50 2.23 -98.60	71.93 3.38 -34.85	72.84 3.51 -33.91	83.08 3.35 -46.40	71.55 3.52 -33.23	73.26 5.35 -12.40	49.75 4.18 0.00
HUDSON AVE_GT_5 23657	30.21 2.78 0.00	25.62 2.20 0.00	28.09 2.36 0.00	39.72 3.15 0.00	35.52 3.12 0.00	38.51 3.43 0.00	42.71 3.90 0.00	54.81 4.59 0.00	42.14 3.58 0.00	40.06 3.65 0.00	53.76 3.51 -16.78	54.02 3.86 -15.91	36.82 3.59 -3.19	30.65 3.30 -0.25	16.78 1.81 0.00	47.05 0.83 -39.23	94.53 2.12 -72.72	123.50 2.23 -98.60	71.93 3.38 -34.85	72.84 3.51 -33.91	83.08 3.35 -46.40	71.55 3.52 -33.23	73.26 5.35 -12.40	49.75 4.18 0.00
HUDSON_AVE_10 24168	30.13 2.70 0.00	25.57 2.14 0.00	28.05 2.32 0.00	39.66 3.09 0.00	35.46 3.05 0.00	38.44 3.36 0.00	42.62 3.81 0.00	54.70 4.49 0.00	42.06 3.50 0.00	39.97 3.56 0.00	53.64 3.40 -16.78	53.92 3.76 -15.91	36.72 3.49 -3.19	30.55 3.20 -0.25	16.72 1.75 0.00	47.01 0.80 -39.22	94.44 2.04 -72.72	123.40 2.14 -98.59	71.77 3.22 -34.84	72.68 3.35 -33.91	82.94 3.21 -46.40	71.40 3.37 -33.22	73.07 5.16 -12.40	49.56 3.99 0.00
HUNTER MOUNT___DRP 323613	29.65 2.21 0.00	25.21 1.79 0.00	27.69 1.95 0.00	39.43 2.86 0.00	35.19 2.79 0.00	38.16 3.08 0.00	40.51 3.48 1.78	54.24 4.03 0.00	41.62 3.07 0.00	39.52 3.11 0.00	57.96 3.16 -21.33	55.88 3.35 -18.27	36.00 2.94 -3.02	29.75 2.58 -0.07	16.38 1.41 0.00	54.33 0.68 -46.66	118.71 1.95 -97.08	202.89 2.07 -178.15	83.70 2.98 -47.01	84.52 3.64 -45.46	72.43 3.56 -35.53	80.74 3.66 -42.27	75.40 5.60 -14.29	50.03 4.46 0.00
HUNTINGTON_RES_REC 323705	31.28 3.85 0.00	26.48 3.05 0.00	28.82 3.08 0.00	40.86 4.29 0.00	36.58 4.17 0.00	39.78 4.70 0.00	105.61 5.57 -61.23	103.23 6.47 -46.55	43.14 4.59 0.00	40.79 4.38 0.00	54.49 4.24 -16.78	54.73 4.56 -15.91	37.42 4.19 -3.20	31.34 3.98 -0.26	48.54 2.21 -31.36	60.71 1.04 -52.69	125.94 2.81 -103.45	223.83 3.16 -198.01	297.77 4.56 -259.50	174.06 4.83 -133.81	291.25 4.63 -253.28	413.04 4.81 -373.41	75.36 7.44 -12.41	51.57 6.00 0.00
HUNTLEY___63 23557	27.60 0.03 -0.13	23.61 0.02 -0.16	25.81 -0.16 -0.23	36.15 -0.42 0.00	32.60 0.19 0.00	35.75 0.67 0.00	38.80 0.00 0.00	49.97 -0.25 0.00	38.61 0.06 0.00	36.71 0.30 0.00	36.15 -0.05 -2.74	36.35 -0.05 -2.15	30.56 0.10 -0.43	27.13 0.06 0.04	14.97 0.00 0.00	13.29 -0.05 -6.36	30.51 -0.32 -11.15	33.80 -0.56 -11.68	38.35 -0.52 -5.17	40.15 -0.43 -5.15	32.51 -0.32 0.51	39.07 -0.12 -4.38	54.18 -2.47 -1.14	43.86 -1.72 0.00
HUNTLEY___64 23558	27.60 0.03 -0.13	23.61 0.02 -0.16	25.81 -0.16 -0.23	36.15 -0.42 0.00	32.60 0.19 0.00	35.75 0.67 0.00	38.80 0.00 0.00	49.97 -0.25 0.00	38.61 0.06 0.00	36.71 0.30 0.00	36.15 -0.05 -2.74	36.35 -0.05 -2.15	30.56 0.10 -0.43	27.13 0.06 0.04	14.97 0.00 0.00	13.29 -0.05 -6.36	30.51 -0.32 -11.15	33.80 -0.56 -11.68	38.35 -0.52 -5.17	40.15 -0.43 -5.15	32.51 -0.32 0.51	39.07 -0.12 -4.38	54.18 -2.47 -1.14	43.86 -1.72 0.00
HUNTLEY___65 23559	27.60 0.03 -0.13	23.61 0.02 -0.16	25.81 -0.16 -0.23	36.15 -0.42 0.00	32.60 0.19 0.00	35.75 0.67 0.00	38.80 0.00 0.00	49.97 -0.25 0.00	38.61 0.06 0.00	36.71 0.30 0.00	36.15 -0.05 -2.74	36.35 -0.05 -2.15	30.56 0.10 -0.43	27.13 0.06 0.04	14.97 0.00 0.00	13.29 -0.05 -6.36	30.51 -0.32 -11.15	33.80 -0.56 -11.68	38.35 -0.52 -5.17	40.15 -0.43 -5.15	32.51 -0.32 0.51	39.07 -0.12 -4.38	54.18 -2.47 -1.14	43.86 -1.72 0.00
HUNTLEY___66 23560	27.60 0.03 -0.13	23.61 0.02 -0.16	25.81 -0.16 -0.23	36.15 -0.42 0.00	32.60 0.19 0.00	35.75 0.67 0.00	38.80 0.00 0.00	49.97 -0.25 0.00	38.61 0.06 0.00	36.71 0.30 0.00	36.15 -0.05 -2.74	36.35 -0.05 -2.15	30.56 0.10 -0.43	27.13 0.06 0.04	14.97 0.00 0.00	13.29 -0.05 -6.36	30.51 -0.32 -11.15	33.80 -0.56 -11.68	38.35 -0.52 -5.17	40.15 -0.43 -5.15	32.51 -0.32 0.51	39.07 -0.12 -4.38	54.18 -2.47 -1.14	43.86 -1.72 0.00
HUNTLEY___67 23561	27.31 -0.25 -0.13	23.32 -0.26 -0.15	25.51 -0.45 -0.22	35.76 -0.82 0.00	32.23 -0.17 0.00	35.32 0.24 0.00	38.39 -0.41 0.00	49.49 -0.72 0.00	38.20 -0.35 0.00	36.30 -0.10 0.00	35.88 -0.36 -2.79	36.07 -0.36 -2.18	30.26 -0.21 -0.43	26.87 -0.19 0.04	14.82 -0.16 0.00	13.32 -0.12 -6.45	30.53 -0.48 -11.33	33.04 -0.78 -11.15	38.07 -0.86 -5.22	39.74 -0.72 -5.04	32.22 -0.60 0.51	38.87 -0.39 -4.45	53.24 -2.81 -0.54	43.56 -2.01 0.00
HUNTLEY___68 23562	27.31 -0.25 -0.13	23.32 -0.26 -0.15	25.51 -0.45 -0.22	35.76 -0.82 0.00	32.23 -0.17 0.00	35.32 0.24 0.00	38.39 -0.41 0.00	49.49 -0.72 0.00	38.20 -0.35 0.00	36.30 -0.10 0.00	35.88 -0.36 -2.79	36.07 -0.36 -2.18	30.26 -0.21 -0.43	26.87 -0.19 0.04	14.82 -0.16 0.00	13.32 -0.12 -6.45	30.53 -0.48 -11.33	33.04 -0.78 -11.15	38.07 -0.86 -5.22	39.74 -0.72 -5.04	32.22 -0.60 0.51	38.87 -0.39 -4.45	53.24 -2.81 -0.54	43.56 -2.01 0.00
HYLAND___LFGE 323620	31.15 1.58 -2.14	26.99 1.20 -2.37	30.44 1.14 -3.57	38.22 1.65 0.00	34.41 2.00 0.00	37.68 2.60 0.00	41.74 2.93 0.00	54.53 4.31 0.00	41.87 3.31 0.00	39.57 3.16 0.00	38.98 2.70 -2.82	39.10 2.64 -2.21	32.68 2.20 -0.44	29.11 2.05 0.04	15.99 1.02 0.00	13.99 0.46 -6.53	32.53 1.37 -11.47	50.56 1.59 -26.30	42.93 2.73 -6.50	43.78 3.06 -5.30	35.67 2.85 0.52	42.32 3.01 -4.50	60.20 3.21 -1.48	48.15 2.58 0.00
INDECK___CORINTH 23802	30.12 2.68 0.00	25.52 2.10 0.00	28.00 2.27 0.00	39.79 3.21 0.00	35.55 3.14 0.00	38.75 3.67 0.00	61.64 4.25 -18.58	55.73 5.51 0.00	42.70 4.15 0.00	40.27 3.86 0.00	82.28 3.99 -44.82	74.56 4.04 -36.27	37.08 3.42 -3.62	30.04 2.85 -0.09	16.50 1.53 0.00	94.84 0.82 -87.04	250.82 2.53 -228.61	457.74 2.80 -432.26	149.81 4.11 -111.99	148.08 4.45 -108.21	115.14 4.12 -77.68	139.09 4.23 -100.05	95.36 6.41 -33.43	50.31 4.73 0.00
INDECK___ILION 23567	28.14 0.71 0.00	23.92 0.50 0.00	26.26 0.52 0.00	37.14 0.57 0.00	33.02 0.61 0.00	35.82 0.74 0.00	40.73 0.88 -1.03	51.45 1.24 0.00	39.36 0.80 0.00	37.16 0.75 0.00	28.29 0.88 6.06	30.64 0.90 4.51	30.81 0.77 0.00	27.74 0.64 0.00	15.28 0.31 0.00	-2.66 0.17 9.81	-15.07 0.59 35.35	-18.44 0.59 41.70	17.06 0.88 17.52	19.48 0.98 16.92	23.63 1.01 10.71	20.44 1.15 15.52	51.94 1.53 5.10	46.72 1.15 0.00
INDECK___OLEAN 23982	28.24 0.49 -0.32	24.01 0.25 -0.34	26.41 0.17 -0.51	36.60 0.03 0.00	33.15 0.74 0.00	36.34 1.26 0.00	39.76 0.95 0.00	50.73 0.51 0.00	38.76 0.20 0.00	37.13 0.72 0.00	37.56 0.81 -3.29	37.79 0.97 -2.57	31.65 1.11 -0.50	28.25 1.19 0.04	15.50 0.53 0.00	14.73 0.19 -7.56	33.54 0.36 -13.50	39.40 -0.25 -16.97	39.99 -0.18 -6.47	41.50 0.00 -6.07	32.96 0.09 0.46	40.69 0.56 -5.32	56.06 -0.38 -0.93	45.53 -0.05 0.00

INDECK___OSWEGO 23783	27.02 -0.42 0.00	23.06 -0.36 0.00	25.34 -0.39 0.00	35.99 -0.58 0.00	31.93 -0.48 0.00	34.46 -0.62 0.00	38.17 -0.64 0.00	49.45 -0.76 0.00	37.98 -0.57 0.00	35.92 -0.49 0.00	33.46 -0.39 -0.39	34.18 -0.40 -0.34	29.89 -0.34 -0.19	26.81 -0.27 0.02	14.81 -0.16 0.00	8.39 -0.08 -1.48	19.57 -0.25 -0.13	22.31 -0.37 0.00	33.15 -0.55 0.00	34.74 -0.66 0.02	31.06 -0.60 1.67	34.05 -0.60 0.16	54.02 -1.34 0.15	44.45 -1.12 0.00
INDECK___YERKES 23781	27.63 0.06 -0.13	23.63 0.05 -0.16	25.84 -0.13 -0.23	36.19 -0.38 0.00	32.64 0.23 0.00	35.79 0.72 0.00	38.85 0.04 0.00	50.02 -0.19 0.00	38.66 0.10 0.00	36.75 0.34 0.00	36.20 0.00 -2.74	36.39 -0.01 -2.15	30.60 0.14 -0.43	27.17 0.10 0.04	15.00 0.02 0.00	13.30 -0.05 -6.36	30.54 -0.30 -11.15	33.82 -0.53 -11.68	38.39 -0.48 -5.17	40.19 -0.39 -5.15	32.55 -0.28 0.51	39.11 -0.08 -4.38	54.24 -2.41 -1.14	43.90 -1.67 0.00
INDIAN POINT_GT_1 24139	29.91 2.47 0.00	25.37 1.95 0.00	27.81 2.08 0.00	39.33 2.76 0.00	35.16 2.76 0.00	38.12 3.04 0.00	42.25 3.44 0.00	54.17 3.96 0.00	41.59 3.04 0.00	39.50 3.09 0.00	53.19 3.04 -16.69	53.29 3.36 -15.68	36.27 3.10 -3.13	30.19 2.86 -0.23	16.54 1.57 0.00	46.65 0.73 -38.93	93.85 1.90 -72.26	122.68 1.99 -98.02	71.36 3.01 -34.65	72.23 3.12 -33.69	80.31 2.97 -44.00	70.77 3.13 -32.83	72.36 4.72 -12.14	49.26 3.68 0.00
INDIAN POINT_GT_2 23659	29.91 2.47 0.00	25.37 1.95 0.00	27.81 2.08 0.00	39.33 2.76 0.00	35.16 2.76 0.00	38.12 3.04 0.00	42.25 3.44 0.00	54.17 3.96 0.00	41.59 3.04 0.00	39.50 3.09 0.00	53.19 3.04 -16.69	53.29 3.36 -15.68	36.27 3.10 -3.13	30.19 2.86 -0.23	16.54 1.57 0.00	46.65 0.73 -38.93	93.85 1.90 -72.26	122.68 1.99 -98.02	71.36 3.01 -34.65	72.23 3.12 -33.69	80.31 2.97 -44.00	70.77 3.13 -32.83	72.36 4.72 -12.14	49.26 3.68 0.00
INDIAN POINT_GT_3 24019	29.91 2.47 0.00	25.37 1.95 0.00	27.81 2.08 0.00	39.33 2.76 0.00	35.16 2.76 0.00	38.12 3.04 0.00	42.25 3.44 0.00	54.17 3.96 0.00	41.59 3.04 0.00	39.50 3.09 0.00	53.19 3.04 -16.69	53.29 3.36 -15.68	36.27 3.10 -3.13	30.19 2.86 -0.23	16.54 1.57 0.00	46.65 0.73 -38.93	93.85 1.90 -72.26	122.68 1.99 -98.02	71.36 3.01 -34.65	72.23 3.12 -33.69	80.31 2.97 -44.00	70.77 3.13 -32.83	72.36 4.72 -12.14	49.26 3.68 0.00
INDIAN POINT___2 23530	29.86 2.42 0.00	25.33 1.90 0.00	27.77 2.04 0.00	39.27 2.70 0.00	35.12 2.71 0.00	38.06 2.99 0.00	42.18 3.37 0.00	54.06 3.85 0.00	41.51 2.95 0.00	39.43 3.02 0.00	52.98 2.96 -16.56	52.91 3.27 -15.39	36.12 3.03 -3.06	30.10 2.80 -0.20	16.51 1.54 0.00	46.24 0.71 -38.54	93.15 1.84 -71.63	121.82 1.93 -97.22	70.98 2.91 -34.36	71.82 3.01 -33.38	77.10 2.87 -40.89	70.13 3.02 -32.30	71.86 4.56 -11.79	49.14 3.57 0.00
INDIAN POINT___3 23531	29.88 2.44 0.00	25.34 1.91 0.00	27.78 2.05 0.00	39.29 2.72 0.00	35.13 2.72 0.00	38.08 3.00 0.00	42.18 3.37 0.00	54.07 3.85 0.00	41.51 2.95 0.00	39.43 3.02 0.00	53.13 2.97 -16.69	53.21 3.29 -15.67	36.20 3.03 -3.13	30.12 2.80 -0.22	16.51 1.54 0.00	46.64 0.72 -38.93	93.82 1.85 -72.29	122.67 1.93 -98.06	71.28 2.92 -34.66	72.15 3.03 -33.70	79.98 2.89 -43.75	70.66 3.04 -32.82	72.22 4.59 -12.12	49.16 3.59 0.00
IP CORINTH___1 23988	30.12 2.68 0.00	25.52 2.10 0.00	28.00 2.27 0.00	39.79 3.21 0.00	35.55 3.14 0.00	38.75 3.67 0.00	61.64 4.25 -18.58	55.73 5.51 0.00	42.70 4.15 0.00	40.27 3.86 0.00	82.28 3.99 -44.82	74.56 4.04 -36.27	37.08 3.42 -3.62	30.04 2.85 -0.09	16.50 1.53 0.00	94.84 0.82 -87.04	250.82 2.53 -228.61	457.74 2.80 -432.26	149.81 4.11 -111.99	148.08 4.45 -108.21	115.14 4.12 -77.68	139.09 4.23 -100.05	95.36 6.41 -33.43	50.31 4.73 0.00
IP___TICONDEROGA 23804	31.68 4.25 0.00	26.40 2.98 0.00	29.00 3.27 0.00	41.03 4.46 0.00	36.82 4.41 0.00	40.17 5.09 0.00	65.07 6.09 -20.17	58.71 8.49 0.00	45.18 6.63 0.00	42.49 6.08 0.00	84.19 6.15 -44.58	76.60 6.26 -36.09	38.90 5.24 -3.62	31.46 4.27 -0.09	17.16 2.19 0.00	94.85 1.25 -86.61	250.87 3.95 -227.24	457.51 4.12 -430.72	151.17 6.16 -111.31	149.75 6.77 -107.56	117.06 6.37 -77.36	140.72 6.45 -99.46	98.55 9.80 -33.24	52.32 6.74 0.00
ISLIP_RES_REC 323679	31.69 4.26 0.00	26.80 3.38 0.00	29.21 3.47 0.00	41.48 4.91 0.00	37.15 4.74 0.00	40.43 5.35 0.00	106.49 6.44 -61.23	104.30 7.53 -46.55	43.87 5.32 0.00	41.51 5.10 0.00	54.95 4.70 -16.78	55.18 5.01 -15.91	37.81 4.58 -3.20	31.72 4.36 -0.26	48.77 2.43 -31.36	60.83 1.15 -52.69	126.30 3.17 -103.45	224.36 3.68 -198.01	298.41 5.20 -259.50	174.81 5.58 -133.81	292.07 5.45 -253.28	413.83 5.61 -373.41	76.43 8.51 -12.41	52.47 6.90 0.00
JARVIS____ 23743	27.70 0.27 0.00	23.62 0.19 0.00	25.94 0.20 0.00	36.82 0.25 0.00	32.65 0.25 0.00	35.33 0.25 0.00	40.14 0.30 -1.03	50.66 0.45 0.00	38.88 0.32 0.00	36.73 0.32 0.00	27.79 0.39 6.06	30.15 0.41 4.51	30.41 0.36 0.00	27.42 0.32 0.00	15.14 0.16 0.00	-2.74 0.09 9.81	-15.41 0.25 35.35	-18.79 0.23 41.70	16.52 0.34 17.52	18.84 0.34 16.92	22.95 0.33 10.71	19.65 0.36 15.52	50.89 0.48 5.10	45.94 0.36 0.00
JENNISON___1 23625	29.26 1.96 0.13	24.84 1.56 0.15	27.15 1.64 0.22	38.61 2.04 0.00	34.49 2.09 0.00	37.44 2.36 0.00	41.69 2.89 0.00	54.12 3.91 0.00	41.52 2.96 0.00	39.29 2.89 0.00	43.45 2.67 -7.33	42.56 2.64 -5.67	33.24 2.33 -0.86	29.12 2.09 0.08	16.11 1.13 0.00	23.27 0.53 -15.76	54.10 1.52 -32.90	69.57 1.62 -45.27	52.27 2.60 -15.97	53.67 2.88 -15.37	38.18 2.75 -2.10	51.15 2.94 -13.40	63.32 3.86 -3.95	48.68 3.10 0.00
JENNISON___2 23626	29.26 1.96 0.13	24.84 1.56 0.15	27.15 1.64 0.22	38.61 2.04 0.00	34.49 2.09 0.00	37.44 2.36 0.00	41.69 2.89 0.00	54.12 3.91 0.00	41.52 2.96 0.00	39.29 2.89 0.00	43.45 2.67 -7.33	42.56 2.64 -5.67	33.24 2.33 -0.86	29.12 2.09 0.08	16.11 1.13 0.00	23.27 0.53 -15.76	54.10 1.52 -32.90	69.57 1.62 -45.27	52.27 2.60 -15.97	53.67 2.88 -15.37	38.18 2.75 -2.10	51.15 2.94 -13.40	63.32 3.86 -3.95	48.68 3.10 0.00
JERICHO_RISE_WT_PWR 323719	27.14 -0.30 0.00	23.48 0.05 0.00	25.69 -0.05 0.00	36.33 -0.24 0.00	31.96 -0.44 0.00	34.48 -0.60 0.00	38.20 -0.61 0.00	49.60 -0.61 0.00	38.26 -0.30 0.00	36.05 -0.36 0.00	30.77 -0.94 1.76	27.97 -1.89 4.39	-2.90 -1.91 31.03	-12.51 -1.72 37.89	-11.71 -0.93 25.75	-6.29 -0.44 12.84	-7.82 -1.04 26.47	7.61 -0.77 14.29	27.71 -0.95 5.05	29.58 -0.97 4.88	29.38 -0.86 3.09	29.78 -0.56 4.47	53.93 -0.11 1.47	45.83 0.25 0.00
KCE_NY_1 323755	30.07 2.64 0.00	25.60 2.18 0.00	28.08 2.35 0.00	39.86 3.29 0.00	35.58 3.17 0.00	38.81 3.73 0.00	64.43 4.19 -21.43	55.52 5.30 0.00	42.44 3.89 0.00	40.06 3.65 0.00	81.69 3.85 -44.38	74.10 3.90 -35.95	37.00 3.35 -3.61	30.00 2.81 -0.09	16.50 1.53 0.00	94.06 0.80 -86.28	248.23 2.39 -226.15	454.88 2.70 -429.50	148.43 3.96 -110.77	146.66 4.21 -107.03	114.33 3.89 -77.11	137.92 4.12 -98.99	94.79 6.19 -33.09	50.31 4.74 0.00

KEDC PORT_JEFF_GT2 24210	31.52 4.09 0.00	26.65 3.23 0.00	29.05 3.31 0.00	41.16 4.59 0.00	36.87 4.46 0.00	40.11 5.04 0.00	106.13 6.09 -61.23	103.86 7.10 -46.55	43.33 4.77 0.00	41.00 4.59 0.00	54.73 4.49 -16.78	54.97 4.80 -15.91	37.63 4.40 -3.20	31.56 4.20 -0.26	48.67 2.34 -31.36	60.78 1.10 -52.69	126.15 3.02 -103.45	224.07 3.40 -198.01	297.92 4.71 -259.50	174.26 5.03 -133.81	291.61 4.99 -253.28	413.50 5.28 -373.41	75.89 7.97 -12.41	52.04 6.46 0.00
KEDC PORT_JEFF_GT3 24211	31.52 4.09 0.00	26.65 3.23 0.00	29.05 3.31 0.00	41.16 4.59 0.00	36.87 4.46 0.00	40.11 5.04 0.00	106.13 6.09 -61.23	103.86 7.10 -46.55	43.33 4.77 0.00	41.00 4.59 0.00	54.73 4.49 -16.78	54.97 4.80 -15.91	37.63 4.40 -3.20	31.56 4.20 -0.26	48.67 2.34 -31.36	60.78 1.10 -52.69	126.15 3.02 -103.45	224.07 3.40 -198.01	297.92 4.71 -259.50	174.26 5.03 -133.81	291.61 4.99 -253.28	413.50 5.28 -373.41	75.89 7.97 -12.41	52.04 6.46 0.00
KEDC_GLWD_GT4 24219	30.52 3.09 0.00	25.87 2.45 0.00	28.36 2.62 0.00	40.11 3.53 0.00	35.88 3.48 0.00	38.95 3.87 0.00	104.50 4.46 -61.23	101.98 5.22 -46.55	42.48 3.93 0.00	40.30 3.89 0.00	54.11 3.87 -16.78	54.38 4.21 -15.91	37.11 3.87 -3.20	30.97 3.62 -0.26	48.32 1.99 -31.36	60.59 0.91 -52.69	125.44 2.31 -103.45	223.17 2.49 -198.01	297.06 3.85 -259.50	173.20 3.97 -133.81	290.40 3.78 -253.28	412.21 3.99 -373.41	74.06 6.14 -12.41	50.43 4.85 0.00
KEDC_GLWD_GT5 24220	30.52 3.09 0.00	25.87 2.45 0.00	28.36 2.62 0.00	40.11 3.53 0.00	35.88 3.48 0.00	38.95 3.87 0.00	104.50 4.46 -61.23	101.98 5.22 -46.55	42.48 3.93 0.00	40.30 3.89 0.00	54.11 3.87 -16.78	54.38 4.21 -15.91	37.11 3.87 -3.20	30.97 3.62 -0.26	48.32 1.99 -31.36	60.59 0.91 -52.69	125.44 2.31 -103.45	223.17 2.49 -198.01	297.06 3.85 -259.50	173.20 3.97 -133.81	290.40 3.78 -253.28	412.21 3.99 -373.41	74.06 6.14 -12.41	50.43 4.85 0.00
KENSICO____ 23655	30.04 2.61 0.00	25.48 2.06 0.00	27.93 2.20 0.00	39.50 2.93 0.00	35.32 2.91 0.00	38.29 3.21 0.00	42.45 3.64 0.00	54.45 4.24 0.00	41.81 3.25 0.00	39.72 3.31 0.00	53.48 3.26 -16.76	53.67 3.58 -15.84	36.52 3.30 -3.17	30.38 3.04 -0.24	16.64 1.67 0.00	46.92 0.78 -39.16	94.33 2.02 -72.63	123.27 2.11 -98.49	71.71 3.20 -34.81	72.61 3.33 -33.86	82.11 3.17 -45.61	71.25 3.33 -33.12	72.87 5.04 -12.32	49.51 3.94 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	30.19 2.75 0.00	25.60 2.18 0.00	28.06 2.32 0.00	39.54 2.97 0.00	35.34 2.93 0.00	38.32 3.24 0.00	42.52 3.72 0.00	54.85 4.63 0.00	41.91 3.36 0.00	39.57 3.16 0.00	53.47 3.11 -16.90	50.81 3.39 -13.17	35.35 3.07 -2.24	29.73 2.82 0.19	16.52 1.55 0.00	45.15 0.73 -37.43	94.95 2.03 -73.23	133.56 2.22 -108.67	72.70 2.22 -35.51	73.08 3.48 -34.08	39.01 3.28 -2.40	67.86 3.44 -29.61	69.11 5.00 -8.60	49.47 3.89 0.00
KIAC_JFK_GT1 23816	30.08 2.65 0.00	25.56 2.14 0.00	28.08 2.34 0.00	39.72 3.15 0.00	35.52 3.12 0.00	38.44 3.36 0.00	42.64 3.83 0.00	54.70 4.49 0.00	42.08 3.53 0.00	40.00 3.59 0.00	53.53 3.29 -16.78	53.82 3.66 -15.91	36.62 3.38 -3.19	30.42 3.07 -0.25	16.63 1.66 0.00	46.94 0.72 -39.22	94.21 1.81 -72.72	123.16 1.90 -98.59	71.42 2.87 -34.84	72.33 3.00 -33.91	82.64 2.91 -46.40	71.05 3.02 -33.22	72.72 4.81 -12.40	49.19 3.61 0.00
KIAC_JFK_GT2 23817	30.08 2.65 0.00	25.56 2.14 0.00	28.08 2.34 0.00	39.72 3.15 0.00	35.52 3.12 0.00	38.44 3.36 0.00	42.64 3.83 0.00	54.70 4.49 0.00	42.08 3.53 0.00	40.00 3.59 0.00	53.53 3.29 -16.78	53.82 3.66 -15.91	36.62 3.38 -3.19	30.42 3.07 -0.25	16.63 1.66 0.00	46.94 0.72 -39.22	94.21 1.81 -72.72	123.16 1.90 -98.59	71.42 2.87 -34.84	72.33 3.00 -33.91	82.64 2.91 -46.40	71.05 3.02 -33.22	72.72 4.81 -12.40	49.19 3.61 0.00
KINTIGH____ 23543	27.19 -0.38 -0.14	23.25 -0.33 -0.15	25.46 -0.51 -0.23	35.68 -0.89 0.00	32.05 -0.36 0.00	34.97 -0.11 0.00	38.15 -0.66 0.00	49.20 -1.01 0.00	37.95 -0.60 0.00	36.03 -0.38 0.00	35.15 -0.60 -2.28	35.44 -0.60 -1.79	29.95 -0.45 -0.37	26.68 -0.39 0.03	14.73 -0.24 0.00	12.19 -0.14 -5.34	28.31 -0.52 -9.15	32.08 -0.76 -10.18	37.19 -0.92 -4.40	38.68 -0.85 -4.11	32.01 -0.76 0.57	37.75 -0.63 -3.57	53.30 -2.82 -0.61	43.45 -2.12 0.00
LACHUTE____HYDRO 323717	31.68 4.25 0.00	26.40 2.98 0.00	29.00 3.27 0.00	41.03 4.46 0.00	36.82 4.41 0.00	40.17 5.09 0.00	65.07 6.09 -20.17	58.71 8.49 0.00	45.18 6.63 0.00	42.49 6.08 0.00	84.19 6.15 -44.58	76.60 6.26 -36.09	38.90 5.24 -3.62	31.46 4.27 -0.09	17.16 2.19 0.00	94.85 1.25 -86.61	250.87 3.95 -227.24	457.51 4.12 -430.72	151.17 6.16 -111.31	149.75 6.77 -107.56	117.06 6.37 -77.36	140.72 6.45 -99.46	98.55 9.80 -33.24	52.32 6.74 0.00
LEDERLE____ 23769	29.90 2.47 0.00	25.36 1.93 0.00	27.81 2.07 0.00	39.30 2.73 0.00	35.15 2.75 0.00	38.11 3.03 0.00	42.20 3.39 0.00	54.12 3.90 0.00	41.52 2.96 0.00	39.42 3.01 0.00	52.84 2.97 -16.41	47.51 3.28 -9.98	34.40 3.03 -1.33	29.26 2.80 0.64	16.51 1.54 0.00	42.64 0.72 -34.94	91.07 1.86 -69.52	120.98 1.93 -96.38	70.69 2.92 -34.07	70.63 3.01 -32.20	-7.79 2.86 43.97	61.85 3.01 -24.03	64.11 4.52 -4.08	49.10 3.53 0.00
LINDEN COGEN____ 23786	30.07 2.63 0.00	25.51 2.09 0.00	27.97 2.23 0.00	39.52 2.94 0.00	35.32 2.91 0.00	38.30 3.22 0.00	42.45 3.63 0.00	54.42 4.20 0.00	41.81 3.25 0.00	39.75 3.34 0.00	53.44 3.19 -16.78	53.71 3.56 -15.91	36.57 3.33 -3.19	30.45 3.11 -0.25	16.68 1.71 0.00	47.00 0.78 -39.23	94.36 1.96 -72.72	91.05 2.06 -66.32	70.71 3.10 -33.90	72.54 3.20 -33.91	82.78 3.05 -46.40	71.25 3.22 -33.23	72.79 4.88 -12.40	49.38 3.80 0.00
LIPA_MISC_IPP 23656	31.55 4.12 0.00	26.68 3.26 0.00	29.10 3.36 0.00	41.24 4.67 0.00	36.94 4.53 0.00	40.18 5.11 0.00	106.13 6.09 -61.23	104.00 7.24 -46.55	43.62 5.07 0.00	41.25 4.84 0.00	54.70 4.45 -16.78	54.93 4.76 -15.91	37.60 4.36 -3.20	31.54 4.19 -0.26	48.67 2.34 -31.36	60.78 1.10 -52.69	126.15 3.02 -103.45	224.15 3.47 -198.01	298.00 4.79 -259.50	174.43 5.20 -133.81	291.76 5.15 -253.28	413.58 5.36 -373.41	76.02 8.10 -12.41	52.15 6.58 0.00
LISF____SOLAR 323691	31.62 4.18 0.00	26.73 3.31 0.00	29.15 3.42 0.00	41.30 4.72 0.00	36.99 4.58 0.00	40.24 5.16 0.00	106.20 6.16 -61.23	104.13 7.37 -46.55	43.69 5.13 0.00	41.28 4.87 0.00	54.70 4.46 -16.78	54.95 4.78 -15.91	37.62 4.38 -3.20	31.56 4.20 -0.26	48.68 2.34 -31.36	60.79 1.11 -52.69	126.18 3.05 -103.45	224.19 3.52 -198.01	298.07 4.86 -259.50	174.51 5.27 -133.81	291.84 5.22 -253.28	413.67 5.45 -373.41	76.12 8.20 -12.41	52.24 6.66 0.00
LITTLE FALLS____HYD 24013	28.59 1.16 0.00	24.22 0.80 0.00	26.53 0.80 0.00	37.41 0.84 0.00	33.38 0.97 0.00	36.32 1.25 0.00	41.34 1.50 -1.03	52.17 1.96 0.00	39.72 1.16 0.00	37.50 1.09 0.00	28.70 1.30 6.06	31.06 1.31 4.51	31.13 1.09 0.00	28.00 0.90 0.00	15.36 0.39 0.00	-2.59 0.23 9.81	-14.74 0.93 35.35	-18.11 0.91 41.70	17.58 1.40 17.52	20.13 1.63 16.92	24.37 1.75 10.71	21.30 2.01 15.52	53.16 2.75 5.10	47.61 2.03 0.00

LI_NEWBRDGE___DRP 323616	30.66 3.22 0.00	25.96 2.53 0.00	28.44 2.71 0.00	40.24 3.66 0.00	36.02 3.61 0.00	39.10 4.03 0.00	104.72 4.68 -61.23	102.21 5.44 -46.55	42.55 4.00 0.00	40.29 3.88 0.00	54.09 3.85 -16.78	54.35 4.19 -15.91	37.10 3.87 -3.20	31.03 3.68 -0.26	48.34 2.01 -31.36	60.61 0.93 -52.69	125.60 2.47 -103.45	223.32 2.64 -198.01	297.09 3.88 -259.50	173.34 4.11 -133.81	290.50 3.88 -253.28	412.33 4.11 -373.41	74.26 6.34 -12.41	50.66 5.08 0.00
LOCKPORT___CC1 323769	27.43 -0.15 -0.15	23.45 -0.14 -0.17	25.64 -0.35 -0.26	35.92 -0.66 0.00	32.39 -0.02 0.00	35.48 0.40 0.00	38.52 -0.29 0.00	49.67 -0.55 0.00	38.36 -0.19 0.00	36.41 0.00 0.00	35.72 -0.31 -2.57	35.94 -0.32 -2.01	30.28 -0.17 -0.40	26.91 -0.16 0.04	14.85 -0.12 0.00	12.87 -0.11 -6.00	29.65 -0.48 -10.45	34.45 -0.72 -12.49	37.84 -0.73 -4.87	40.40 -0.61 -5.59	32.30 -0.51 0.52	38.55 -0.34 -4.08	56.11 -2.82 -3.43	43.58 -1.99 0.00
LOCKPORT___CC2 323770	27.43 -0.15 -0.15	23.45 -0.14 -0.17	25.64 -0.35 -0.26	35.92 -0.66 0.00	32.39 -0.02 0.00	35.48 0.40 0.00	38.52 -0.29 0.00	49.67 -0.55 0.00	38.36 -0.19 0.00	36.41 0.00 0.00	35.72 -0.31 -2.57	35.94 -0.32 -2.01	30.28 -0.17 -0.40	26.91 -0.16 0.04	14.85 -0.12 0.00	12.87 -0.11 -6.00	29.65 -0.48 -10.45	34.45 -0.72 -12.49	37.84 -0.73 -4.87	40.40 -0.61 -5.59	32.30 -0.51 0.52	38.55 -0.34 -4.08	56.11 -2.82 -3.43	43.58 -1.99 0.00
LOCKPORT___CC3 323771	27.43 -0.15 -0.15	23.45 -0.14 -0.17	25.64 -0.35 -0.26	35.92 -0.66 0.00	32.39 -0.02 0.00	35.48 0.40 0.00	38.52 -0.29 0.00	49.67 -0.55 0.00	38.36 -0.19 0.00	36.41 0.00 0.00	35.72 -0.31 -2.57	35.94 -0.32 -2.01	30.28 -0.17 -0.40	26.91 -0.16 0.04	14.85 -0.12 0.00	12.87 -0.11 -6.00	29.65 -0.48 -10.45	34.45 -0.72 -12.49	37.84 -0.73 -4.87	40.40 -0.61 -5.59	32.30 -0.51 0.52	38.55 -0.34 -4.08	56.11 -2.82 -3.43	43.58 -1.99 0.00
LONG_LAKE_PHOENIX 24014	27.22 -0.21 0.00	23.23 -0.20 0.00	25.52 -0.21 0.00	36.18 -0.39 0.00	32.14 -0.27 0.00	34.70 -0.38 0.00	38.44 -0.37 0.00	49.85 -0.37 0.00	38.26 -0.29 0.00	36.16 -0.25 0.00	33.74 -0.13 -0.41	34.47 -0.13 -0.35	30.13 -0.10 -0.20	27.02 -0.06 0.02	14.93 -0.04 0.00	8.50 -0.03 -1.54	19.73 -0.09 -0.14	22.48 -0.20 0.00	33.40 -0.31 0.00	35.03 -0.37 0.02	31.26 -0.33 1.74	34.32 -0.32 0.17	54.34 -1.02 0.16	44.68 -0.89 0.00
LOVETT___3 23632	29.79 2.36 0.00	25.27 1.84 0.00	27.71 1.97 0.00	39.18 2.61 0.00	35.03 2.63 0.00	37.96 2.89 0.00	42.02 3.22 0.00	53.83 3.62 0.00	41.30 2.74 0.00	39.22 2.81 0.00	52.68 2.77 -16.45	47.36 3.07 -10.04	34.23 2.84 -1.35	29.10 2.64 0.64	16.42 1.45 0.00	42.71 0.67 -35.05	91.13 1.73 -69.71	121.09 1.78 -96.63	70.55 2.70 -34.15	70.50 2.79 -32.28	-7.45 2.65 43.43	61.76 2.79 -24.16	63.87 4.21 -4.15	48.87 3.30 0.00
LOVETT___4 23642	29.79 2.36 0.00	25.27 1.84 0.00	27.71 1.97 0.00	39.18 2.61 0.00	35.03 2.63 0.00	37.96 2.89 0.00	42.02 3.22 0.00	53.83 3.62 0.00	41.30 2.74 0.00	39.22 2.81 0.00	52.68 2.77 -16.45	47.36 3.07 -10.04	34.23 2.84 -1.35	29.10 2.64 0.64	16.42 1.45 0.00	42.71 0.67 -35.05	91.13 1.73 -69.71	121.09 1.78 -96.63	70.55 2.70 -34.15	70.50 2.79 -32.28	-7.45 2.65 43.43	61.76 2.79 -24.16	63.87 4.21 -4.15	48.87 3.30 0.00
LOVETT___5 23593	29.79 2.36 0.00	25.27 1.84 0.00	27.71 1.97 0.00	39.18 2.61 0.00	35.03 2.63 0.00	37.96 2.89 0.00	42.02 3.22 0.00	53.83 3.62 0.00	41.30 2.74 0.00	39.22 2.81 0.00	52.68 2.77 -16.45	47.36 3.07 -10.04	34.23 2.84 -1.35	29.10 2.64 0.64	16.42 1.45 0.00	42.71 0.67 -35.05	91.13 1.73 -69.71	121.09 1.78 -96.63	70.55 2.70 -34.15	70.50 2.79 -32.28	-7.45 2.65 43.43	61.76 2.79 -24.16	63.87 4.21 -4.15	48.87 3.30 0.00
LOWER RAQUET___HYD 24057	26.66 -0.78 0.00	22.85 -0.58 0.00	25.07 -0.66 0.00	35.57 -1.00 0.00	31.30 -1.11 0.00	33.69 -1.39 0.00	37.44 -1.37 0.00	48.76 -1.45 0.00	37.48 -1.07 0.00	35.22 -1.19 0.00	30.14 -1.40 1.93	31.59 -1.67 0.99	32.94 -1.59 -4.49	31.08 -1.51 -5.48	17.88 -0.82 -3.73	4.93 -0.39 1.67	10.18 -0.98 8.53	6.06 -0.88 15.73	26.96 -1.18 5.56	28.84 -1.22 5.37	28.72 -1.22 3.40	28.69 -1.19 4.92	52.92 -0.97 1.62	44.98 -0.59 0.00
LOWER___HUDSON 24059	29.65 2.22 0.00	25.28 1.86 0.00	27.73 2.00 0.00	39.36 2.79 0.00	35.11 2.71 0.00	38.23 3.15 0.00	80.29 3.44 -38.05	54.47 4.26 0.00	41.67 3.11 0.00	39.34 2.93 0.00	78.19 3.20 -41.53	71.39 3.32 -33.82	36.44 2.84 -3.56	29.58 2.38 -0.10	16.28 1.31 0.00	89.05 0.68 -81.39	231.85 1.98 -210.18	438.23 2.17 -413.39	139.75 3.17 -102.87	138.18 3.34 -99.42	109.50 3.10 -73.07	130.23 3.36 -92.07	91.41 5.04 -30.86	49.50 3.93 0.00
LWR___OSWEGATCHIE_HYD 23850	27.18 -0.25 0.00	23.19 -0.23 0.00	25.47 -0.27 0.00	36.13 -0.45 0.00	31.81 -0.59 0.00	34.37 -0.71 0.00	38.29 -0.52 0.00	49.96 -0.25 0.00	38.42 -0.13 0.00	36.15 -0.25 0.00	30.99 -0.39 2.08	32.46 -0.58 1.21	32.54 -0.61 -3.11	30.18 -0.65 -3.73	17.13 -0.38 -2.53	4.66 -0.18 2.15	8.45 -0.40 10.84	7.50 -0.30 14.87	27.09 -0.31 6.30	28.96 -0.38 6.08	29.06 -0.43 3.85	28.90 -0.33 5.57	53.77 0.09 1.83	45.77 0.20 0.00
LYONS_FALL_HYD 23570	28.21 0.78 0.00	24.00 0.58 0.00	26.36 0.62 0.00	37.31 0.74 0.00	33.01 0.61 0.00	35.80 0.72 0.00	39.92 1.11 0.00	52.08 1.87 0.00	40.00 1.44 0.00	37.69 1.28 0.00	31.17 1.22 3.51	32.93 1.16 2.48	31.96 0.97 -0.95	29.00 0.82 -1.08	16.13 0.42 -0.73	2.07 0.20 5.11	-0.26 0.64 20.59	-1.48 0.72 24.87	24.36 1.16 10.50	26.45 1.17 10.13	27.98 1.05 6.41	26.72 1.20 9.29	54.26 1.81 3.05	47.05 1.48 0.00
MADISON___COUNTY_LFGE 323628	28.39 0.96 0.00	24.18 0.75 0.00	26.54 0.81 0.00	37.56 0.99 0.00	33.37 0.96 0.00	36.21 1.13 0.00	40.41 1.61 0.00	52.55 2.34 0.00	40.32 1.77 0.00	38.08 1.67 0.00	32.63 1.55 2.38	34.07 1.49 1.67	31.48 1.30 -0.15	28.25 1.15 0.00	15.60 0.63 0.00	4.04 0.31 3.25	5.30 0.92 15.31	5.91 0.99 17.75	27.54 1.48 7.64	29.59 1.55 7.38	30.11 1.45 4.67	29.55 1.50 6.75	55.21 1.92 2.22	47.08 1.51 0.00
MAPLE_RIDGE_WT_1 323574	27.33 -0.10 0.00	23.30 -0.12 0.00	25.65 -0.08 0.00	36.39 -0.18 0.00	32.03 -0.38 0.00	34.55 -0.53 0.00	39.47 -0.77 -1.43	49.72 -0.49 0.00	38.25 -0.30 0.00	36.15 -0.25 0.00	24.59 -0.23 8.64	27.50 -0.27 6.48	29.67 -0.30 0.07	26.70 -0.40 0.00	14.73 -0.24 0.00	-7.39 -0.10 14.27	-30.25 -0.17 49.76	-36.32 -0.12 58.87	8.82 -0.24 24.64	11.19 -0.44 23.79	17.71 -0.57 15.06	12.51 -0.47 21.82	48.00 -0.33 7.17	45.47 -0.10 0.00
MAPLE_RIDGE_WT_2 323611	27.33 -0.10 0.00	23.30 -0.12 0.00	25.65 -0.08 0.00	36.39 -0.18 0.00	32.03 -0.38 0.00	34.55 -0.53 0.00	39.47 -0.77 -1.43	49.72 -0.49 0.00	38.25 -0.30 0.00	36.15 -0.25 0.00	24.59 -0.23 8.64	27.50 -0.27 6.48	29.67 -0.30 0.07	26.70 -0.40 0.00	14.73 -0.24 0.00	-7.39 -0.10 14.27	-30.25 -0.17 49.76	-36.32 -0.12 58.87	8.82 -0.24 24.64	11.19 -0.44 23.79	17.71 -0.57 15.06	12.51 -0.47 21.82	48.00 -0.33 7.17	45.47 -0.10 0.00

MARBLE_RIVER_WT_PWR 323696	27.24 -0.19 0.00	23.57 0.15 0.00	25.80 0.06 0.00	36.45 -0.13 0.00	32.08 -0.33 0.00	34.58 -0.50 0.00	38.27 -0.54 0.00	49.66 -0.56 0.00	38.27 -0.29 0.00	36.07 -0.33 0.00	30.79 -0.93 1.74	28.18 -1.90 4.17	-0.85 -1.96 28.93	-10.00 -1.77 35.33	-10.00 -0.96 24.01	-5.60 -0.46 12.13	-6.52 -1.08 25.12	7.74 -0.80 14.13	27.75 -0.96 5.00	29.59 -1.00 4.82	29.44 -0.84 3.05	29.90 -0.48 4.42	54.07 0.01 1.45	45.95 0.37 0.00
MARSH_HILL_WT_PWR 323713	29.60 0.20 -1.96	25.44 -0.15 -2.16	28.77 -0.23 -3.26	36.14 -0.43 0.00	32.63 0.23 0.00	35.65 0.57 0.00	39.61 0.81 0.00	51.38 1.16 0.00	39.40 0.85 0.00	37.61 1.20 0.00	38.04 1.08 -3.50	37.87 0.89 -2.74	31.36 0.79 -0.52	27.76 0.71 0.05	15.17 0.20 0.00	15.09 0.07 -8.04	34.36 0.25 -14.43	52.55 0.11 -29.77	42.27 0.72 -7.84	43.12 1.09 -6.60	33.90 1.00 0.44	41.73 1.24 -5.69	57.67 0.57 -1.59	46.18 0.61 0.00
MG_INDUSTRY___DRP 24185	28.66 1.23 0.00	24.42 0.99 0.00	26.84 1.10 0.00	38.11 1.54 0.00	33.95 1.54 0.00	36.70 1.62 0.00	36.85 1.75 3.71	52.25 2.03 0.00	40.13 1.57 0.00	38.04 1.64 0.00	65.51 1.86 -30.19	61.54 2.02 -25.27	35.28 1.82 -3.43	28.86 1.66 -0.09	15.87 0.90 0.00	69.96 0.43 -62.55	166.08 1.16 -145.24	389.75 1.17 -365.91	106.20 1.76 -70.73	105.64 1.83 -68.38	87.84 1.80 -52.71	100.24 1.90 -63.53	79.87 2.92 -21.44	47.90 2.33 0.00
MID___OSWEGATCHIE_HYD 23849	27.18 -0.25 0.00	23.19 -0.23 0.00	25.47 -0.27 0.00	36.13 -0.45 0.00	31.81 -0.59 0.00	34.37 -0.71 0.00	38.29 -0.52 0.00	49.96 -0.25 0.00	38.42 -0.13 0.00	36.15 -0.25 0.00	30.99 -0.39 2.08	32.46 -0.58 1.21	32.54 -0.61 -3.11	30.18 -0.65 -3.73	17.13 -0.38 -2.53	4.66 -0.18 2.15	8.45 -0.40 10.84	7.50 -0.30 14.87	27.09 -0.31 6.30	28.96 -0.38 6.08	29.06 -0.43 3.85	28.90 -0.33 5.57	53.77 0.09 1.83	45.77 0.20 0.00
MID___RAQUETTE_HYD 23851	26.66 -0.78 0.00	22.85 -0.58 0.00	25.07 -0.66 0.00	35.57 -1.00 0.00	31.30 -1.11 0.00	33.69 -1.39 0.00	37.44 -1.37 0.00	48.76 -1.45 0.00	37.48 -1.07 0.00	35.22 -1.19 0.00	30.14 -1.40 1.93	31.59 -1.67 0.99	32.94 -1.59 -4.49	31.08 -1.51 -5.48	17.88 -0.82 -3.73	4.93 -0.39 1.67	10.18 -0.98 8.53	6.06 -0.88 15.73	26.96 -1.18 5.56	28.84 -1.22 5.37	28.72 -1.22 3.40	28.69 -1.19 4.92	52.92 -0.97 1.62	44.98 -0.59 0.00
MILLIKEN___1 23584	28.32 0.89 0.00	24.12 0.70 0.00	26.47 0.73 0.00	37.48 0.90 0.00	33.43 1.03 0.00	36.21 1.13 0.00	40.24 1.43 0.00	52.16 1.95 0.00	40.07 1.51 0.00	37.96 1.55 0.00	38.21 1.47 -3.28	38.21 1.39 -2.57	31.76 1.22 -0.50	28.15 1.09 0.05	15.54 0.57 0.00	14.84 0.27 -7.59	33.89 0.80 -13.41	42.52 0.82 -19.03	41.54 1.37 -6.47	43.08 1.45 -6.20	34.17 1.39 0.55	41.43 1.42 -5.20	58.51 1.53 -1.46	46.75 1.17 0.00
MILLIKEN___2 23585	28.32 0.89 0.00	24.12 0.70 0.00	26.47 0.73 0.00	37.48 0.90 0.00	33.43 1.03 0.00	36.21 1.13 0.00	40.24 1.43 0.00	52.16 1.95 0.00	40.07 1.51 0.00	37.96 1.55 0.00	38.21 1.47 -3.28	38.21 1.39 -2.57	31.76 1.22 -0.50	28.15 1.09 0.05	15.54 0.57 0.00	14.84 0.27 -7.59	33.89 0.80 -13.41	42.52 0.82 -19.03	41.54 1.37 -6.47	43.08 1.45 -6.20	34.17 1.39 0.55	41.43 1.42 -5.20	58.51 1.53 -1.46	46.75 1.17 0.00
MILLIKEN___DIESEL 23629	28.32 0.89 0.00	24.12 0.70 0.00	26.47 0.73 0.00	37.48 0.90 0.00	33.43 1.03 0.00	36.21 1.13 0.00	40.24 1.43 0.00	52.16 1.95 0.00	40.07 1.51 0.00	37.96 1.55 0.00	38.21 1.47 -3.28	38.21 1.39 -2.57	31.76 1.22 -0.50	28.15 1.09 0.05	15.54 0.57 0.00	14.84 0.27 -7.59	33.89 0.80 -13.41	42.52 0.82 -19.03	41.54 1.37 -6.47	43.08 1.45 -6.20	34.17 1.39 0.55	41.43 1.42 -5.20	58.51 1.53 -1.46	46.75 1.17 0.00
MILLSEAT___LFGE 323607	27.95 0.35 -0.17	23.90 0.28 -0.19	26.17 0.15 -0.29	36.65 0.07 0.00	33.02 0.61 0.00	36.17 1.09 0.00	39.43 0.62 0.00	50.94 0.73 0.00	39.30 0.74 0.00	37.22 0.81 0.00	36.29 0.42 -2.41	36.52 0.38 -1.89	30.85 0.43 -0.38	27.43 0.36 0.03	15.16 0.18 0.00	12.66 0.03 -5.64	29.41 -0.03 -9.76	34.79 -0.12 -12.24	38.48 0.19 -4.59	41.02 0.33 -5.28	33.13 0.34 0.54	39.10 0.49 -3.80	57.47 -1.43 -3.39	44.63 -0.94 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	29.94 2.50 0.00	25.39 1.97 0.00	27.85 2.11 0.00	39.38 2.81 0.00	35.21 2.80 0.00	38.16 3.08 0.00	42.30 3.49 0.00	54.25 4.04 0.00	41.65 3.10 0.00	39.57 3.16 0.00	53.30 3.11 -16.73	53.43 3.43 -15.75	36.35 3.16 -3.15	30.25 2.91 -0.23	16.57 1.60 0.00	46.77 0.74 -39.04	94.08 1.94 -72.46	122.98 2.03 -98.28	71.51 3.06 -34.74	72.39 3.19 -33.78	80.95 3.04 -44.58	70.96 3.19 -32.96	72.54 4.82 -12.21	49.34 3.77 0.00
MODEL_CITY_ENERGY 24167	27.03 -0.54 -0.14	23.15 -0.44 -0.16	25.29 -0.68 -0.24	35.44 -1.13 0.00	31.94 -0.46 0.00	34.98 -0.10 0.00	37.87 -0.94 0.00	48.80 -1.42 0.00	37.72 -0.84 0.00	35.81 -0.60 0.00	35.20 -0.90 -2.63	35.40 -0.91 -2.06	29.77 -0.68 -0.41	26.45 -0.62 0.04	14.61 -0.36 0.00	12.87 -0.23 -6.11	29.49 -0.85 -10.66	32.73 -1.10 -11.16	37.32 -1.34 -4.95	38.96 -1.27 -4.81	31.69 -1.11 0.53	38.00 -0.99 -4.18	52.45 -3.81 -0.75	42.82 -2.75 0.00
MODERN_LFGE___ 323580	27.03 -0.54 -0.14	23.15 -0.44 -0.16	25.29 -0.68 -0.24	35.44 -1.13 0.00	31.94 -0.46 0.00	34.98 -0.10 0.00	37.87 -0.94 0.00	48.80 -1.42 0.00	37.72 -0.84 0.00	35.81 -0.60 0.00	35.20 -0.90 -2.63	35.40 -0.91 -2.06	29.77 -0.68 -0.41	26.45 -0.62 0.04	14.61 -0.36 0.00	12.87 -0.23 -6.11	29.49 -0.85 -10.66	32.73 -1.10 -11.16	37.32 -1.34 -4.95	38.96 -1.27 -4.81	31.69 -1.11 0.53	38.00 -0.99 -4.18	52.45 -3.81 -0.75	42.82 -2.75 0.00
MOHAWK_PAPER___DRP 24187	29.12 1.68 0.00	24.78 1.36 0.00	27.25 1.51 0.00	38.68 2.11 0.00	34.48 2.07 0.00	37.36 2.28 0.00	33.95 2.49 7.34	53.23 3.02 0.00	40.83 2.27 0.00	38.70 2.29 0.00	74.43 2.64 -38.33	68.39 2.76 -31.37	35.96 2.42 -3.51	29.33 2.14 -0.09	16.13 1.16 0.00	83.61 0.57 -76.06	213.14 1.62 -191.84	414.69 1.77 -390.24	130.16 2.66 -93.80	128.86 2.79 -90.65	102.75 2.64 -66.78	121.56 2.79 -83.97	87.90 4.24 -28.15	48.93 3.35 0.00
MONGAUP___HYD 23641	29.92 2.49 0.00	25.39 1.97 0.00	27.83 2.10 0.00	39.25 2.68 0.00	35.07 2.66 0.00	38.00 2.92 0.00	41.93 3.12 0.00	53.76 3.55 0.00	41.08 2.53 0.00	38.77 2.37 0.00	51.74 2.34 -15.94	46.26 2.57 -9.44	33.90 2.64 -1.22	28.83 2.39 0.66	16.28 1.31 0.00	41.41 0.61 -33.81	88.61 1.56 -67.36	117.85 1.71 -93.47	69.45 2.71 -33.04	69.46 2.86 -31.18	-10.55 2.81 46.70	60.70 2.96 -22.93	63.71 4.61 -3.59	49.12 3.55 0.00
MONTAUK___DIESEL 23721	32.41 4.97 0.00	27.42 3.99 0.00	29.90 4.17 0.00	42.61 6.04 0.00	38.17 5.76 0.00	41.55 6.48 0.00	107.52 7.48 -61.23	105.82 9.06 -46.55	45.00 6.44 0.00	42.66 6.26 0.00	55.69 5.44 -16.78	55.94 5.78 -15.91	38.44 5.21 -3.20	32.30 4.94 -0.26	49.10 2.77 -31.36	60.99 1.31 -52.69	126.81 3.67 -103.45	225.09 4.41 -198.01	299.15 5.94 -259.50	175.77 6.54 -133.81	293.25 6.64 -253.28	415.07 6.85 -373.41	78.48 10.55 -12.41	54.14 8.57 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	30.17 2.73 0.00	25.58 2.16 0.00	28.05 2.31 0.00	39.66 3.09 0.00	35.46 3.05 0.00	38.44 3.37 0.00	42.63 3.82 0.00	54.71 4.49 0.00	42.03 3.48 0.00	39.96 3.55 0.00	53.68 3.43 -16.78	53.95 3.78 -15.91	36.73 3.50 -3.19	30.57 3.23 -0.25	16.74 1.77 0.00	47.04 0.82 -39.24	94.51 2.10 -72.73	123.48 2.20 -98.61	71.88 3.32 -34.85	72.79 3.45 -33.91	83.07 3.30 -46.44	71.51 3.47 -33.23	73.17 5.26 -12.40	49.69 4.12 0.00
MUNSVILLE_WIND_PWR 323609	30.17 2.83 0.09	25.58 2.26 0.10	27.87 2.29 0.15	39.24 2.67 0.00	35.00 2.59 0.00	38.11 3.03 0.00	42.73 3.93 0.00	55.83 5.61 0.00	42.88 4.32 0.00	40.39 3.98 0.00	43.21 3.54 -6.21	42.44 3.38 -4.81	33.79 2.98 -0.77	29.61 2.58 0.07	16.41 1.44 0.00	21.17 0.66 -13.52	49.10 1.96 -27.46	63.18 2.29 -38.22	50.83 3.78 -13.34	52.53 4.31 -12.81	38.72 4.08 -1.30	50.24 4.32 -11.11	64.45 5.68 -3.26	50.18 4.60 0.00
N SALMON___HYD 24042	27.58 0.14 0.00	23.80 0.37 0.00	26.04 0.30 0.00	36.80 0.23 0.00	32.43 0.03 0.00	34.99 -0.09 0.00	38.87 0.06 0.00	50.60 0.38 0.00	39.02 0.46 0.00	36.69 0.28 0.00	31.48 -0.18 1.80	33.86 -0.94 -0.55	48.10 -1.03 -19.09	49.46 -0.95 -23.31	30.30 -0.52 -15.84	10.00 -0.24 -3.26	20.02 -0.51 -0.84	7.78 -0.24 14.65	28.37 -0.16 5.18	30.31 -0.11 5.00	30.08 -0.09 3.16	30.38 0.16 4.58	54.95 0.95 1.51	46.62 1.04 0.00
N.E._GEN_SANDY PD 24062	41.45 2.57 -11.45	46.85 2.09 -21.34	76.95 2.21 -49.00	89.89 3.00 -50.33	126.77 2.95 -91.41	201.00 3.42 -162.50	32.78 3.78 9.80	67.61 4.47 -12.92	51.44 3.34 -9.55	49.37 3.30 -9.67	82.39 3.48 -45.45	77.35 3.80 -39.30	51.90 3.36 -18.50	30.24 2.90 -0.24	13.36 1.60 3.21	57.61 0.79 -49.83	150.26 2.17 -128.41	217.34 2.31 -192.36	79.74 3.42 -42.61	105.11 3.57 -66.13	115.13 3.35 -78.45	112.58 3.62 -74.15	107.04 5.46 -46.07	84.76 4.24 -34.94
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	29.82 2.39 0.00	25.30 1.88 0.00	27.74 2.01 0.00	39.22 2.65 0.00	35.07 2.67 0.00	38.01 2.93 0.00	42.08 3.27 0.00	53.92 3.71 0.00	41.37 2.82 0.00	39.28 2.87 0.00	52.73 2.84 -16.43	47.40 3.14 -10.01	34.28 2.90 -1.34	29.15 2.69 0.64	16.45 1.48 0.00	42.67 0.69 -35.00	91.09 1.78 -69.63	121.03 1.84 -96.52	70.61 2.79 -34.11	70.54 2.87 -32.25	-7.61 2.73 43.67	61.79 2.88 -24.10	63.97 4.33 -4.12	48.96 3.38 0.00
NARROWS_GT1_1 24228	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NARROWS_GT1_2 24229	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NARROWS_GT1_3 24230	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NARROWS_GT1_4 24231	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NARROWS_GT1_5 24232	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NARROWS_GT1_6 24233	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NARROWS_GT1_7 24234	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NARROWS_GT1_8 24235	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NARROWS_GT2_1 24236	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NARROWS_GT2_2 24237	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00

NARROWS_GT2_3 24238	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NARROWS_GT2_4 24239	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NARROWS_GT2_5 24240	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NARROWS_GT2_6 24241	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NARROWS_GT2_7 24242	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NARROWS_GT2_8 24243	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	29.65 2.21 0.00	25.21 1.79 0.00	27.69 1.95 0.00	39.43 2.86 0.00	35.19 2.79 0.00	38.16 3.08 0.00	40.51 3.48 1.78	54.24 4.03 0.00	41.62 3.07 0.00	39.52 3.11 0.00	57.96 3.16 -21.33	55.88 3.35 -18.27	36.00 2.94 -3.02	29.75 2.58 -0.07	16.38 1.41 0.00	54.33 0.68 -46.66	118.71 1.95 -97.08	202.89 2.07 -178.15	83.70 2.98 -47.01	84.52 3.64 -45.46	72.43 3.56 -35.53	80.74 3.66 -42.27	75.40 5.60 -14.29	50.03 4.46 0.00
NEG CAPITAL___MECHNVIL 23645	30.13 2.69 0.00	25.65 2.23 0.00	28.13 2.40 0.00	39.90 3.33 0.00	35.63 3.23 0.00	38.85 3.77 0.00	69.22 4.21 -26.20	55.57 5.36 0.00	42.50 3.94 0.00	40.09 3.68 0.00	80.98 3.88 -43.64	73.60 3.95 -35.40	37.01 3.38 -3.60	30.05 2.85 -0.10	16.53 1.56 0.00	92.79 0.81 -85.00	244.12 2.40 -222.03	450.25 2.70 -424.88	146.42 3.98 -108.74	144.70 4.21 -105.07	113.37 3.89 -76.15	136.15 4.13 -97.21	94.22 6.18 -32.52	50.33 4.76 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.36 -0.26 -0.18	23.37 -0.26 -0.20	25.69 -0.35 -0.31	35.98 -0.59 0.00	32.12 -0.28 0.00	34.93 -0.15 0.00	38.59 -0.22 0.00	50.00 -0.21 0.00	38.45 -0.10 0.00	36.39 -0.02 0.00	33.95 -0.12 -0.61	34.62 -0.16 -0.53	30.20 -0.14 -0.29	26.97 -0.10 0.03	14.90 -0.07 0.00	9.26 -0.04 -2.32	19.74 -0.15 -0.21	22.52 -0.23 -0.09	33.56 -0.20 -0.06	35.23 -0.21 -0.02	30.50 -0.22 2.62	34.36 -0.20 0.25	53.96 -1.46 0.09	44.37 -1.20 0.00
NEG CENTRAL___DRP 24199	27.99 0.33 -0.23	23.90 0.23 -0.25	26.33 0.22 -0.38	36.78 0.21 0.00	32.86 0.45 0.00	35.65 0.57 0.00	39.58 0.77 0.00	51.37 1.16 0.00	39.47 0.91 0.00	37.41 1.00 0.00	35.08 0.93 -0.68	35.53 0.69 -0.59	30.95 0.58 -0.33	27.58 0.51 0.03	15.22 0.25 0.00	9.69 0.11 -2.59	20.31 0.39 -0.23	24.03 0.34 -1.02	34.47 0.67 -0.10	36.11 0.72 0.03	31.09 0.69 2.93	35.25 0.71 0.27	55.51 0.24 0.24	45.72 0.15 0.00
NEG CENTRAL___INDECK 23768	30.73 1.15 -2.15	26.63 0.83 -2.38	30.06 0.73 -3.59	37.47 0.90 0.00	33.71 1.30 0.00	36.88 1.79 0.00	40.82 2.02 0.00	53.34 3.13 0.00	40.93 2.38 0.00	38.70 2.29 0.00	38.36 2.07 -2.82	38.48 2.02 -2.21	32.18 1.71 -0.44	28.64 1.58 0.04	15.75 0.78 0.00	13.89 0.36 -6.54	32.20 1.02 -11.49	50.06 1.02 -26.38	42.07 1.86 -6.51	42.87 2.13 -5.31	34.80 1.98 0.52	41.54 2.22 -4.51	58.86 1.86 -1.49	47.09 1.52 0.00
NEG CENTRAL___SENECA 23627	28.26 0.49 -0.34	24.14 0.34 -0.38	26.64 0.34 -0.57	36.88 0.31 0.00	33.03 0.62 0.00	35.90 0.82 0.00	39.86 1.04 0.00	51.76 1.55 0.00	39.74 1.19 0.00	37.69 1.28 0.00	36.87 1.20 -2.21	36.97 0.98 -1.74	31.21 0.81 -0.36	27.73 0.67 0.03	15.30 0.33 0.00	12.36 0.15 -5.22	29.02 0.55 -8.79	36.71 0.47 -13.57	39.01 0.93 -4.38	40.49 1.02 -4.05	33.65 0.97 0.66	39.26 1.06 -3.39	57.01 0.54 -0.96	46.02 0.45 0.00
NEG CENTRAL___STATE_STREET 24147	27.90 0.37 -0.10	23.85 0.32 -0.11	26.23 0.33 -0.16	37.22 0.65 0.00	33.15 0.74 0.00	35.88 0.81 0.00	39.79 0.98 0.00	51.22 1.00 0.00	39.45 0.90 0.00	37.49 1.08 0.00	34.92 0.80 -0.67	35.56 0.73 -0.58	31.00 0.63 -0.32	27.66 0.59 0.03	15.28 0.31 0.00	9.66 0.14 -2.54	20.33 0.41 -0.23	23.22 0.55 0.00	34.65 0.91 -0.04	36.32 0.93 0.03	31.36 0.89 2.87	35.30 0.76 0.27	55.96 0.70 0.25	46.10 0.53 0.00
NEG MILLWOOD___DRP 24198	30.35 2.92 0.00	25.74 2.31 0.00	28.21 2.47 0.00	39.89 3.32 0.00	35.69 3.28 0.00	38.73 3.65 0.00	43.01 4.21 0.00	55.25 5.03 0.00	42.40 3.84 0.00	40.26 3.85 0.00	54.13 3.76 -16.91	54.49 4.06 -16.18	37.00 3.70 -3.26	30.77 3.39 -0.27	16.84 1.86 0.00	47.48 0.87 -39.62	95.34 2.31 -73.35	124.56 2.49 -99.40	72.67 3.83 -35.13	73.66 4.03 -34.21	86.35 3.84 -49.18	72.54 4.01 -33.72	74.25 6.02 -12.72	50.23 4.66 0.00
NEG NORTH_FLCN_SEA 23793	27.70 0.27 0.00	23.98 0.55 0.00	26.27 0.54 0.00	37.03 0.46 0.00	32.62 0.21 0.00	35.09 0.01 0.00	38.68 -0.13 0.00	50.06 -0.15 0.00	38.59 0.03 0.00	36.28 -0.13 0.00	31.01 -0.71 1.74	28.35 -1.71 4.20	-1.00 -1.85 29.19	-10.32 -1.78 35.65	-10.23 -0.98 24.23	-5.67 -0.44 12.22	-6.60 -0.99 25.29	7.82 -0.69 14.15	27.93 -0.77 5.00	29.88 -0.71 4.83	29.97 -0.31 3.06	30.51 0.13 4.43	54.99 0.94 1.46	46.70 1.12 0.00

NEG NORTH_KES_CHATEGAY 23792	27.25 -0.19 0.00	23.56 0.14 0.00	25.78 0.05 0.00	36.45 -0.12 0.00	32.09 -0.32 0.00	34.62 -0.46 0.00	38.36 -0.44 0.00	49.82 -0.39 0.00	38.42 -0.14 0.00	36.19 -0.22 0.00	30.90 -0.80 1.76	28.10 -1.76 4.39	-2.74 -1.79 30.99	-12.36 -1.61 37.84	-11.62 -0.87 25.72	-6.25 -0.41 12.82	-7.71 -0.95 26.45	7.71 -0.67 14.28	27.87 -0.78 5.05	29.75 -0.80 4.87	29.55 -0.70 3.09	29.94 -0.40 4.47	54.17 0.13 1.47	46.02 0.44 0.00
NEG NORTH___ALICE_FALLS 23915	27.81 0.37 0.00	24.05 0.63 0.00	26.34 0.61 0.00	37.15 0.58 0.00	32.74 0.33 0.00	35.27 0.19 0.00	39.00 0.19 0.00	50.59 0.37 0.00	38.98 0.42 0.00	36.69 0.28 0.00	31.40 -0.32 1.75	28.72 -1.30 4.23	-0.91 -1.48 29.47	-10.32 -1.43 35.99	-10.28 -0.79 24.46	-5.69 -0.36 12.31	-6.56 -0.77 25.47	8.05 -0.45 14.17	28.32 -0.38 5.01	30.26 -0.32 4.84	30.19 -0.08 3.06	30.70 0.33 4.44	55.26 1.20 1.46	46.90 1.32 0.00
NEG NORTH___LWR_SARANAC 23913	27.81 0.37 0.00	24.05 0.63 0.00	26.34 0.61 0.00	37.15 0.58 0.00	32.74 0.33 0.00	35.27 0.19 0.00	39.00 0.19 0.00	50.59 0.37 0.00	38.98 0.42 0.00	36.69 0.28 0.00	31.40 -0.32 1.75	28.72 -1.30 4.23	-0.91 -1.48 29.47	-10.32 -1.43 35.99	-10.28 -0.79 24.46	-5.69 -0.36 12.31	-6.56 -0.77 25.47	8.05 -0.45 14.17	28.32 -0.38 5.01	30.26 -0.32 4.84	30.19 -0.08 3.06	30.70 0.33 4.44	55.26 1.20 1.46	46.90 1.32 0.00
NEG NORTH___PLATTSBURG 23628	27.81 0.37 0.00	24.05 0.63 0.00	26.34 0.61 0.00	37.15 0.58 0.00	32.74 0.33 0.00	35.27 0.19 0.00	39.00 0.19 0.00	50.59 0.37 0.00	38.98 0.42 0.00	36.69 0.28 0.00	31.40 -0.32 1.75	28.72 -1.30 4.23	-0.91 -1.48 29.47	-10.32 -1.43 35.99	-10.28 -0.79 24.46	-5.69 -0.36 12.31	-6.56 -0.77 25.47	8.05 -0.45 14.17	28.32 -0.38 5.01	30.26 -0.32 4.84	30.19 -0.08 3.06	30.70 0.33 4.44	55.26 1.20 1.46	46.90 1.32 0.00
NEG WEST_LEA_LOCKPORT 23791	27.43 -0.15 -0.15	23.45 -0.14 -0.17	25.64 -0.35 -0.26	35.92 -0.66 0.00	32.39 -0.02 0.00	35.48 0.40 0.00	38.52 -0.29 0.00	49.67 -0.55 0.00	38.36 -0.19 0.00	36.41 0.00 0.00	35.72 -0.31 -2.57	35.94 -0.32 -2.01	30.28 -0.17 -0.40	26.91 -0.16 0.04	14.85 -0.12 0.00	12.87 -0.11 -6.00	29.65 -0.48 -10.45	34.45 -0.72 -12.49	37.84 -0.73 -4.87	40.40 -0.61 -5.59	32.30 -0.51 0.52	38.55 -0.34 -4.08	56.11 -2.82 -3.43	43.58 -1.99 0.00
NEG WEST___LANCASTR 23811	27.89 0.34 -0.12	23.76 0.18 -0.16	26.05 0.08 -0.24	36.48 -0.09 0.00	32.96 0.56 0.00	36.12 1.04 0.00	39.50 0.69 0.00	50.72 0.51 0.00	38.99 0.43 0.00	37.22 0.81 0.00	37.29 0.73 -3.09	37.47 0.80 -2.42	31.37 0.86 -0.47	27.87 0.81 0.04	15.32 0.36 0.00	14.23 0.12 -7.13	32.50 0.17 -12.65	36.09 -0.26 -13.68	39.47 -0.14 -5.91	41.09 0.04 -5.63	32.97 0.11 0.48	40.25 0.46 -4.99	55.16 -0.98 -0.64	45.02 -0.55 0.00
NEG_PENN_ALLEGHNY 23528	27.86 0.65 0.22	23.67 0.49 0.24	25.88 0.51 0.36	37.12 0.55 0.00	33.23 0.82 0.00	35.98 0.90 0.00	39.89 1.08 0.00	51.47 1.26 0.00	39.51 0.96 0.00	37.54 1.14 0.00	40.23 1.08 -5.69	39.72 1.04 -4.43	31.83 1.00 -0.79	27.96 0.93 0.07	15.43 0.46 0.00	19.99 0.21 -12.79	44.41 0.60 -24.13	56.20 0.47 -33.05	46.06 0.74 -11.62	47.45 0.83 -11.20	34.23 0.86 -0.04	45.43 0.98 -9.64	59.18 0.92 -2.75	46.29 0.72 0.00
NEG___GEN_MONROE 24207	28.06 0.39 -0.23	24.08 0.39 -0.26	26.54 0.41 -0.39	36.88 0.30 0.00	32.96 0.56 0.00	36.12 1.04 0.00	39.81 1.00 0.00	51.29 1.08 0.00	39.42 0.87 0.00	37.38 0.97 0.00	34.89 0.79 -0.64	35.46 0.66 -0.55	30.96 0.61 -0.31	27.65 0.57 0.03	15.30 0.33 0.00	9.53 0.12 -2.42	20.18 0.27 -0.23	23.14 0.20 -0.27	34.29 0.53 -0.06	36.13 0.59 -0.11	31.15 0.56 2.74	35.22 0.67 0.25	55.17 -0.52 -0.18	45.23 -0.35 0.00
NEPA___ENERGY 23901	27.63 0.06 -0.14	23.54 -0.05 -0.17	25.86 -0.12 -0.25	36.40 -0.17 0.00	32.83 0.43 0.00	36.12 1.04 0.00	39.54 0.74 0.00	51.01 0.80 0.00	39.39 0.83 0.00	37.38 0.97 0.00	37.00 0.64 -2.90	37.14 0.61 -2.27	31.07 0.59 -0.44	27.55 0.49 0.04	15.17 0.20 0.00	13.73 0.04 -6.71	31.46 -0.05 -11.83	33.97 -0.23 -11.53	39.26 0.09 -5.47	40.99 0.29 -5.28	33.27 0.44 0.50	40.16 0.70 -4.66	55.09 -1.02 -0.60	45.02 -0.55 0.00
NEVERSINK___HYD 23608	30.25 2.81 0.00	25.66 2.23 0.00	28.11 2.38 0.00	39.55 2.97 0.00	35.34 2.93 0.00	38.31 3.23 0.00	42.51 3.70 0.00	54.98 4.76 0.00	41.98 3.43 0.00	39.59 3.18 -0.00	52.98 3.22 -16.30	49.94 3.49 -12.19	35.21 3.15 -2.01	29.70 2.87 0.27	16.53 1.56 0.00	43.63 0.75 -35.89	92.06 2.08 -70.29	127.52 2.20 -102.64	71.30 3.45 -34.15	71.67 3.57 -32.68	30.14 2.99 6.19	65.51 3.03 -27.67	67.35 4.34 -7.50	48.96 3.39 0.00
NEWTON___FALLS_HYD 23847	27.18 -0.25 0.00	23.19 -0.23 0.00	25.47 -0.27 0.00	36.13 -0.45 0.00	31.81 -0.59 0.00	34.37 -0.71 0.00	38.29 -0.52 0.00	49.96 -0.25 0.00	38.42 -0.13 0.00	36.15 -0.25 0.00	30.99 -0.39 2.08	32.46 -0.58 1.21	32.54 -0.61 -3.11	30.18 -0.65 -3.73	17.13 -0.38 -2.53	4.66 -0.18 2.15	8.45 -0.40 10.84	7.50 -0.30 14.87	27.09 -0.31 6.30	28.96 -0.38 6.08	29.06 -0.43 3.85	28.90 -0.33 5.57	53.77 0.09 1.83	45.77 0.20 0.00
NIAGARA_115E_LBMP 323715	26.79 -0.78 -0.13	22.95 -0.63 -0.15	25.07 -0.90 -0.23	35.14 -1.43 0.00	31.66 -0.75 0.00	34.67 -0.41 0.00	37.45 -1.36 0.00	48.23 -1.99 0.00	37.30 -1.25 0.00	35.44 -0.97 0.00	34.88 -1.27 -2.68	35.07 -1.28 -2.10	29.46 -1.00 -0.42	26.17 -0.89 0.04	14.46 -0.51 0.00	12.87 -0.31 -6.20	29.41 -1.08 -10.81	31.27 -1.35 -9.95	36.97 -1.73 -5.00	37.89 -1.70 -4.17	31.31 -1.49 0.54	37.67 -1.39 -4.25	49.65 -4.43 1.43	42.36 -3.22 0.00
NIAGARA_115W_LBMP 323714	26.80 -0.76 -0.12	22.96 -0.61 -0.14	25.05 -0.90 -0.22	35.13 -1.45 0.00	31.64 -0.77 0.00	34.64 -0.44 0.00	37.36 -1.45 0.00	48.00 -2.22 0.00	37.14 -1.42 0.00	35.29 -1.12 0.00	34.71 -1.45 -2.69	34.91 -1.45 -2.11	29.34 -1.13 -0.42	26.06 -1.00 0.04	14.39 -0.58 0.00	12.91 -0.33 -6.25	29.51 -1.10 -10.93	32.60 -1.44 -11.37	36.87 -1.89 -5.06	38.51 -1.84 -4.93	31.22 -1.60 0.52	37.60 -1.50 -4.29	51.62 -4.64 -0.75	42.16 -3.41 0.00
NIAGARA_230_LBMP 323716	27.01 -0.55 -0.12	23.09 -0.48 -0.14	25.24 -0.70 -0.21	35.36 -1.21 0.00	31.85 -0.55 0.00	34.84 -0.24 0.00	37.77 -1.04 0.00	48.64 -1.58 0.00	37.57 -0.98 0.00	35.70 -0.71 0.00	35.16 -0.96 -2.66	35.37 -0.96 -2.08	29.73 -0.73 -0.41	26.41 -0.66 0.04	14.58 -0.39 0.00	12.94 -0.22 -6.18	29.68 -0.79 -10.79	32.70 -1.13 -11.16	37.28 -1.41 -4.98	38.88 -1.33 -4.78	31.64 -1.17 0.53	38.06 -0.98 -4.24	52.24 -3.77 -0.49	42.78 -2.80 0.00
NIAGARA____ 23760	26.85 -0.71 -0.13	23.01 -0.57 -0.15	25.11 -0.85 -0.23	35.22 -1.35 0.00	31.73 -0.68 0.00	34.73 -0.34 0.00	37.56 -1.25 0.00	48.35 -1.86 0.00	37.39 -1.17 0.00	35.52 -0.89 0.00	34.94 -1.20 -2.68	35.15 -1.20 -2.10	29.54 -0.92 -0.42	26.24 -0.82 0.04	14.49 -0.48 0.00	12.91 -0.29 -6.21	29.52 -1.01 -10.84	32.32 -1.28 -10.92	37.07 -1.64 -5.01	38.50 -1.59 -4.66	31.43 -1.38 0.52	37.79 -1.28 -4.26	51.36 -4.19 -0.04	42.50 -3.08 0.00

NINE_MILE_1 23575	26.90 -0.53 0.00	22.97 -0.45 0.00	25.22 -0.51 0.00	35.80 -0.78 0.00	31.77 -0.64 0.00	34.27 -0.81 0.00	37.94 -0.87 0.00	49.12 -1.10 0.00	37.72 -0.84 0.00	35.65 -0.76 0.00	33.15 -0.64 -0.33	33.95 -0.67 -0.37	29.66 -0.56 -0.19	26.63 -0.47 0.00	14.72 -0.25 0.00	8.17 -0.12 -1.31	19.45 -0.37 -0.14	22.17 -0.50 0.00	32.94 -0.76 0.00	34.56 -0.86 0.00	32.55 -0.79 0.00	33.99 -0.82 0.00	53.83 -1.69 0.00	44.17 -1.41 0.00
NINE_MILE_2 23744	26.90 -0.53 0.00	22.97 -0.45 0.00	25.22 -0.51 0.00	35.80 -0.77 0.00	31.77 -0.64 0.00	34.27 -0.81 0.00	37.94 -0.87 0.00	49.12 -1.10 0.00	37.72 -0.84 0.00	35.65 -0.76 0.00	33.14 -0.64 -0.33	33.95 -0.67 -0.37	29.66 -0.56 -0.19	26.64 -0.46 0.00	14.72 -0.25 0.00	8.17 -0.12 -1.30	19.45 -0.37 -0.14	22.17 -0.50 0.00	32.95 -0.76 0.00	34.56 -0.86 0.00	32.55 -0.79 0.00	33.99 -0.81 0.00	53.83 -1.69 0.00	44.17 -1.41 0.00
NM_CAPITAL___DRP 24208	28.85 1.42 0.00	24.56 1.14 0.00	27.02 1.28 0.00	38.36 1.79 0.00	34.20 1.79 0.00	37.00 1.92 0.00	32.17 2.06 8.71	52.62 2.40 0.00	40.38 1.83 0.00	38.33 1.92 0.00	72.75 2.33 -36.96	67.10 2.50 -30.34	35.75 2.22 -3.49	29.18 1.99 -0.09	16.05 1.08 0.00	81.25 0.52 -73.74	205.18 1.44 -184.05	407.19 1.54 -382.98	125.97 2.32 -89.94	124.77 2.41 -86.93	100.14 2.31 -64.50	117.80 2.43 -80.56	86.29 3.74 -27.04	48.57 2.99 0.00
NM_CENTRAL___DRP 24181	27.48 0.05 0.00	23.44 0.01 0.00	25.74 0.00 0.00	36.51 -0.07 0.00	32.45 0.05 0.00	35.07 0.00 0.00	38.88 0.07 0.00	50.38 0.16 0.00	38.67 0.11 0.00	36.56 0.15 0.00	34.09 0.19 -0.44	34.83 0.20 -0.38	30.44 0.19 -0.21	27.30 0.21 0.02	15.08 0.11 0.00	8.72 0.05 -1.68	19.95 0.11 -0.15	22.69 0.02 0.00	33.74 0.03 0.00	35.40 0.00 0.02	31.47 0.03 1.89	34.70 0.07 0.18	54.92 -0.42 0.18	45.18 -0.39 0.00
NM_FRONTIER___DRP 24179	26.80 -0.76 -0.12	22.96 -0.61 -0.14	25.05 -0.90 -0.22	35.13 -1.45 0.00	31.64 -0.77 0.00	34.64 -0.44 0.00	37.36 -1.45 0.00	48.00 -2.22 0.00	37.14 -1.42 0.00	35.29 -1.12 0.00	34.71 -1.45 -2.69	34.91 -1.45 -2.11	29.34 -1.13 -0.42	26.06 -1.00 0.04	14.39 -0.58 0.00	12.91 -0.33 -6.25	29.51 -1.10 -10.93	32.60 -1.44 -11.37	36.87 -1.89 -5.06	38.51 -1.84 -4.93	31.22 -1.60 0.52	37.60 -1.50 -4.29	51.62 -4.64 -0.75	42.16 -3.41 0.00
NM_ST_REGIS___HYD 24053	26.90 -0.54 0.00	23.10 -0.32 0.00	25.33 -0.40 0.00	35.90 -0.67 0.00	31.60 -0.81 0.00	34.04 -1.04 0.00	37.81 -1.00 0.00	49.25 -0.96 0.00	37.89 -0.67 0.00	35.61 -0.80 0.00	30.49 -1.07 1.90	32.09 -1.49 0.67	36.09 -1.45 -7.49	34.88 -1.37 -9.15	20.45 -0.74 -6.22	5.98 -0.35 0.65	12.22 -0.86 6.60	6.45 -0.71 15.51	27.31 -0.91 5.48	29.20 -0.93 5.29	29.07 -0.92 3.35	29.12 -0.83 4.85	53.47 -0.44 1.60	45.44 -0.14 0.00
NORTHPORT___1 23551	31.05 3.62 0.00	26.30 2.87 0.00	28.83 3.09 0.00	40.76 4.19 0.00	36.50 4.09 0.00	39.65 4.57 0.00	105.36 5.32 -61.23	102.99 6.23 -46.55	43.06 4.51 0.00	40.61 4.20 0.00	54.50 4.25 -16.78	54.78 4.61 -15.91	37.47 4.24 -3.20	31.39 4.04 -0.26	48.55 2.23 -31.36	60.71 1.03 -52.69	125.88 2.75 -103.45	223.60 2.92 -198.01	297.45 4.24 -259.50	173.71 4.48 -133.81	290.79 4.17 -253.28	412.64 4.42 -373.41	74.92 7.00 -12.41	51.29 5.71 0.00
NORTHPORT___2 23552	31.05 3.62 0.00	26.30 2.87 0.00	28.83 3.09 0.00	40.76 4.19 0.00	36.50 4.09 0.00	39.65 4.57 0.00	105.36 5.32 -61.23	102.99 6.23 -46.55	43.06 4.51 0.00	40.61 4.20 0.00	54.50 4.25 -16.78	54.78 4.61 -15.91	37.47 4.24 -3.20	31.39 4.04 -0.26	48.55 2.23 -31.36	60.71 1.03 -52.69	125.88 2.75 -103.45	223.60 2.92 -198.01	297.45 4.24 -259.50	173.71 4.48 -133.81	290.79 4.17 -253.28	412.64 4.42 -373.41	74.92 7.00 -12.41	51.29 5.71 0.00
NORTHPORT___3 23553	31.04 3.61 0.00	26.28 2.86 0.00	28.56 2.83 0.00	40.38 3.81 0.00	36.13 3.72 0.00	39.28 4.20 0.00	104.98 4.94 -61.23	102.52 5.76 -46.55	42.70 4.15 0.00	40.34 3.93 0.00	54.21 3.97 -16.78	54.46 4.29 -15.91	37.18 3.95 -3.20	31.11 3.76 -0.26	48.40 2.07 -31.36	60.64 0.96 -52.69	125.69 2.56 -103.45	223.42 2.74 -198.01	297.23 4.02 -259.50	173.47 4.24 -133.81	290.60 3.99 -253.28	412.41 4.18 -373.41	74.44 6.52 -12.41	50.83 5.26 0.00
NORTHPORT___4 23650	31.04 3.61 0.00	26.28 2.86 0.00	28.56 2.83 0.00	40.38 3.81 0.00	36.13 3.72 0.00	39.28 4.20 0.00	104.98 4.94 -61.23	102.52 5.76 -46.55	42.70 4.15 0.00	40.34 3.93 0.00	54.21 3.97 -16.78	54.46 4.29 -15.91	37.18 3.95 -3.20	31.11 3.76 -0.26	48.40 2.07 -31.36	60.64 0.96 -52.69	125.69 2.56 -103.45	223.42 2.74 -198.01	297.23 4.02 -259.50	173.47 4.24 -133.81	290.60 3.99 -253.28	412.41 4.18 -373.41	74.44 6.52 -12.41	50.83 5.26 0.00
NORTHPORT___IC 23718	31.05 3.62 0.00	26.30 2.87 0.00	28.83 3.09 0.00	40.76 4.19 0.00	36.50 4.09 0.00	39.65 4.57 0.00	105.36 5.32 -61.23	102.99 6.23 -46.55	43.06 4.51 0.00	40.61 4.20 0.00	54.50 4.25 -16.78	54.78 4.61 -15.91	37.47 4.24 -3.20	31.39 4.04 -0.26	48.55 2.23 -31.36	60.71 1.03 -52.69	125.88 2.75 -103.45	223.60 2.92 -198.01	297.45 4.24 -259.50	173.71 4.48 -133.81	290.79 4.17 -253.28	412.64 4.42 -373.41	74.92 7.00 -12.41	51.29 5.71 0.00
NPX_GEN_1385_PROXY 323591	41.46 4.04 -9.98	32.05 3.20 -5.43	35.04 3.45 -5.86	87.13 4.32 -46.24	81.46 4.21 -44.84	131.61 4.76 -91.77	187.80 5.96 -143.04	103.72 6.96 -46.55	43.43 4.88 0.00	40.14 3.73 0.00	54.83 4.58 -16.78	55.20 5.03 -15.91	37.89 4.65 -3.20	57.11 4.45 -25.56	48.78 2.45 -31.36	60.80 1.12 -52.69	126.16 3.03 -103.45	223.74 3.06 -198.01	297.63 4.42 -259.50	173.87 4.64 -133.81	290.88 4.27 -253.28	412.54 4.32 -373.41	75.15 7.23 -12.41	79.83 5.95 -28.30
NPX_GEN_CSC 323557	31.66 4.22 0.00	26.77 3.35 0.00	29.20 3.47 0.00	41.45 4.88 0.00	37.12 4.72 0.00	40.38 5.30 0.00	106.24 6.20 -61.23	104.23 7.47 -46.55	43.80 5.25 0.00	41.44 5.04 0.00	54.80 4.56 -16.78	55.04 4.87 -15.91	37.69 4.45 -3.20	31.62 4.27 -0.26	48.71 2.38 -31.36	60.81 1.13 -52.69	126.23 3.09 -103.45	224.28 3.60 -198.01	298.03 4.82 -259.50	174.50 5.27 -133.81	291.93 5.32 -253.28	413.79 5.57 -373.41	76.39 8.47 -12.41	52.44 6.87 0.00
NSINS_S_GLNS_FALLS 23858	30.32 2.88 0.00	25.67 2.25 0.00	28.17 2.43 0.00	39.99 3.42 0.00	35.74 3.33 0.00	38.97 3.89 0.00	63.44 4.49 -20.14	56.09 5.87 0.00	42.96 4.41 0.00	40.49 4.09 0.00	82.28 4.23 -44.58	74.64 4.30 -36.09	37.29 3.63 -3.62	30.21 3.02 -0.09	16.59 1.62 0.00	94.48 0.87 -86.62	249.63 2.68 -227.26	456.37 2.95 -430.76	149.36 4.33 -111.32	147.67 4.68 -107.57	115.05 4.34 -77.37	138.76 4.49 -99.47	95.53 6.77 -33.24	50.58 5.00 0.00
NUCOR_STEEL___DRP 24197	27.77 0.34 0.00	23.77 0.26 -0.08	26.13 0.27 -0.12	36.90 0.33 0.00	32.87 0.46 0.00	35.54 0.46 0.00	39.43 0.63 0.00	51.07 0.85 0.00	39.25 0.70 0.00	37.18 0.77 0.00	34.81 0.71 -0.64	35.46 0.66 -0.55	30.93 0.58 -0.31	27.62 0.55 0.03	15.25 0.28 0.00	9.55 0.13 -2.44	20.28 0.38 -0.22	23.03 0.36 0.00	34.34 0.61 -0.03	36.01 0.62 0.03	31.17 0.59 2.75	35.11 0.56 0.26	55.52 0.26 0.24	45.73 0.16 0.00

NYISO_LBMP_REFERENCE 24008	27.43 0.00 0.00	23.42 0.00 0.00	25.73 0.00 0.00	36.57 0.00 0.00	32.41 0.00 0.00	35.08 0.00 0.00	38.81 0.00 0.00	50.22 0.00 0.00	38.56 0.00 0.00	36.41 0.00 0.00	33.46 0.00 0.00	34.25 0.00 0.00	30.04 0.00 0.00	27.10 0.00 0.00	14.97 0.00 0.00	6.99 0.00 0.00	19.68 0.00 0.00	22.67 0.00 0.00	33.70 0.00 0.00	35.42 0.00 0.00	33.33 0.00 0.00	34.81 0.00 0.00	55.51 0.00 0.00	45.58 0.00 0.00
NYPA_BRENTWD____GT 24164	31.38 3.95 0.00	26.56 3.14 0.00	29.05 3.31 0.00	41.14 4.56 0.00	36.85 4.44 0.00	40.05 4.98 0.00	105.88 5.84 -61.23	103.51 6.76 -46.55	43.51 4.95 0.00	41.11 4.71 0.00	54.80 4.55 -16.78	55.05 4.88 -15.91	37.71 4.47 -3.20	31.61 4.25 -0.26	48.69 2.36 -31.36	60.78 1.10 -52.69	126.13 3.00 -103.45	223.77 3.09 -198.01	297.79 4.58 -259.50	174.21 4.98 -133.81	291.31 4.70 -253.28	413.30 5.08 -373.41	75.78 7.86 -12.41	51.93 6.35 0.00
NYPA_GOWANUS____GT5 24156	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.63 2.12 -66.84	70.82 3.21 -33.91	72.72 3.39 -33.91	83.01 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NYPA_GOWANUS____GT6 24157	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.63 2.12 -66.84	70.82 3.21 -33.91	72.72 3.39 -33.91	83.01 3.25 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00
NYPA_HARLEM__RVR__GT1 24160	30.19 2.75 0.00	25.62 2.20 0.00	28.05 2.32 0.00	39.69 3.11 0.00	35.48 3.07 0.00	38.39 3.31 0.00	42.61 3.81 0.00	54.67 4.46 0.00	42.06 3.51 0.00	39.93 3.53 0.00	53.58 3.34 -16.78	53.85 3.69 -15.91	36.66 3.42 -3.19	30.54 3.19 -0.25	16.73 1.76 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.36 2.08 -98.60	71.78 3.23 -34.85	72.81 3.48 -33.91	83.11 3.36 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
NYPA_HARLEM__RVR__GT2 24161	30.19 2.75 0.00	25.62 2.20 0.00	28.05 2.32 0.00	39.69 3.11 0.00	35.48 3.07 0.00	38.39 3.31 0.00	42.61 3.81 0.00	54.67 4.46 0.00	42.06 3.51 0.00	39.93 3.53 0.00	53.58 3.34 -16.78	53.85 3.69 -15.91	36.66 3.42 -3.19	30.54 3.19 -0.25	16.73 1.76 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.36 2.08 -98.60	71.78 3.23 -34.85	72.81 3.48 -33.91	83.11 3.36 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
NYPA_KENT____GT 24152	30.29 2.86 0.00	25.70 2.27 0.00	28.16 2.43 0.00	39.82 3.25 0.00	35.59 3.18 0.00	38.58 3.50 0.00	42.80 3.99 0.00	54.89 4.68 0.00	42.20 3.65 0.00	40.10 3.70 0.00	53.79 3.55 -16.78	54.10 3.94 -15.91	36.90 3.67 -3.19	30.73 3.38 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.18 -72.73	95.74 2.17 -70.90	71.28 3.28 -34.30	72.78 3.45 -33.91	83.05 3.30 -46.42	71.55 3.52 -33.23	73.26 5.34 -12.40	49.81 4.24 0.00
NYPA_POUCH1____GT 24155	30.28 2.84 0.00	25.69 2.27 0.00	28.17 2.43 0.00	39.82 3.25 0.00	35.57 3.16 0.00	38.55 3.47 0.00	42.74 3.94 0.00	54.74 4.52 0.00	42.09 3.54 0.00	39.99 3.59 0.00	53.63 3.39 -16.78	54.00 3.85 -15.91	36.83 3.59 -3.19	30.65 3.30 -0.25	16.79 1.82 0.00	47.06 0.84 -39.24	94.54 2.13 -72.73	91.56 2.05 -66.84	70.69 3.08 -33.91	72.61 3.27 -33.91	82.91 3.16 -46.42	71.41 3.38 -33.23	73.05 5.14 -12.40	49.66 4.09 0.00
NYPA_VERNON____GT2 24162	30.27 2.84 0.00	25.68 2.25 0.00	28.15 2.41 0.00	39.80 3.23 0.00	35.58 3.18 0.00	38.57 3.49 0.00	42.79 3.98 0.00	54.90 4.69 0.00	42.22 3.67 0.00	40.13 3.72 0.00	53.83 3.59 -16.78	54.12 3.96 -15.91	36.90 3.67 -3.19	30.73 3.38 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.18 -72.73	121.81 2.23 -96.91	71.76 3.36 -34.69	72.86 3.53 -33.91	83.12 3.36 -46.42	71.58 3.55 -33.23	73.30 5.38 -12.40	49.83 4.25 0.00
NYPA_VERNON____GT3 24163	30.27 2.84 0.00	25.68 2.25 0.00	28.15 2.41 0.00	39.80 3.23 0.00	35.58 3.18 0.00	38.57 3.49 0.00	42.79 3.98 0.00	54.90 4.69 0.00	42.22 3.67 0.00	40.13 3.72 0.00	53.83 3.59 -16.78	54.12 3.96 -15.91	36.90 3.67 -3.19	30.73 3.38 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.18 -72.73	121.81 2.23 -96.91	71.76 3.36 -34.69	72.86 3.53 -33.91	83.12 3.36 -46.42	71.58 3.55 -33.23	73.30 5.38 -12.40	49.83 4.25 0.00
NYPA__ASTORIA_CC1 323568	30.26 2.82 0.00	25.67 2.24 0.00	28.13 2.40 0.00	39.78 3.20 0.00	35.56 3.15 0.00	38.54 3.46 0.00	42.75 3.94 0.00	54.86 4.65 0.00	42.19 3.64 0.00	40.11 3.70 0.00	53.81 3.57 -16.78	54.09 3.93 -15.91	36.88 3.65 -3.19	30.71 3.36 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.58 2.16 -72.73	123.49 2.21 -98.60	71.91 3.35 -34.85	72.84 3.50 -33.91	83.10 3.35 -46.42	71.56 3.53 -33.23	73.25 5.33 -12.40	49.79 4.21 0.00
NYPA__ASTORIA_CC2 323569	30.26 2.82 0.00	25.67 2.24 0.00	28.13 2.40 0.00	39.78 3.20 0.00	35.56 3.15 0.00	38.54 3.46 0.00	42.75 3.94 0.00	54.86 4.65 0.00	42.19 3.64 0.00	40.11 3.70 0.00	53.81 3.57 -16.78	54.09 3.93 -15.91	36.88 3.65 -3.19	30.71 3.36 -0.25	16.82 1.85 0.00	47.07 0.85 -39.24	94.58 2.16 -72.73	123.49 2.21 -98.60	71.91 3.35 -34.85	72.84 3.50 -33.91	83.10 3.35 -46.42	71.56 3.53 -33.23	73.25 5.33 -12.40	49.79 4.21 0.00
NYPA__HOLTSVILL 23794	31.44 4.01 0.00	26.59 3.17 0.00	28.98 3.25 0.00	41.05 4.48 0.00	36.76 4.35 0.00	39.99 4.91 0.00	106.00 5.96 -61.23	103.75 6.99 -46.55	43.47 4.91 0.00	41.10 4.69 0.00	54.66 4.41 -16.78	54.90 4.73 -15.91	37.57 4.34 -3.20	31.51 4.15 -0.26	48.64 2.31 -31.36	60.76 1.09 -52.69	126.09 2.96 -103.45	224.02 3.34 -198.01	297.93 4.72 -259.50	174.32 5.09 -133.81	291.56 4.95 -253.28	413.36 5.14 -373.41	75.63 7.71 -12.41	51.85 6.27 0.00
NYPA__HELLGATE_GT1 24158	30.19 2.75 0.00	25.62 2.20 0.00	28.05 2.32 0.00	39.69 3.11 0.00	35.48 3.07 0.00	38.39 3.31 0.00	42.61 3.81 0.00	54.67 4.46 0.00	42.06 3.51 0.00	39.93 3.53 0.00	53.58 3.34 -16.78	53.85 3.69 -15.91	36.66 3.42 -3.19	30.54 3.19 -0.25	16.73 1.76 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.36 2.08 -98.60	71.78 3.23 -34.85	72.81 3.48 -33.91	83.11 3.36 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
NYPA__HELLGATE_GT2 24159	30.19 2.75 0.00	25.62 2.20 0.00	28.05 2.32 0.00	39.69 3.11 0.00	35.48 3.07 0.00	38.39 3.31 0.00	42.61 3.81 0.00	54.67 4.46 0.00	42.06 3.51 0.00	39.93 3.53 0.00	53.58 3.34 -16.78	53.85 3.69 -15.91	36.66 3.42 -3.19	30.54 3.19 -0.25	16.73 1.76 0.00	47.03 0.81 -39.23	94.47 2.06 -72.73	123.36 2.08 -98.60	71.78 3.23 -34.85	72.81 3.48 -33.91	83.11 3.36 -46.42	71.52 3.48 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00

NYS_BARGE___HYD 23848	27.48 -0.11 -0.15	23.50 -0.10 -0.17	25.70 -0.30 -0.26	35.99 -0.58 0.00	32.45 0.04 0.00	35.55 0.47 0.00	38.59 -0.21 0.00	49.77 -0.44 0.00	38.45 -0.11 0.00	36.49 0.08 0.00	35.74 -0.25 -2.53	35.97 -0.27 -1.99	30.32 -0.12 -0.40	26.94 -0.12 0.04	14.88 -0.10 0.00	12.81 -0.10 -5.93	29.55 -0.46 -10.32	34.81 -0.66 -12.80	37.87 -0.66 -4.83	40.56 -0.54 -5.68	32.36 -0.45 0.52	38.56 -0.28 -4.03	56.67 -2.73 -3.89	43.65 -1.92 0.00
OAK_ORCHARD___HYD 24046	27.87 0.19 -0.24	23.83 0.14 -0.27	26.22 0.08 -0.40	36.63 0.06 0.00	32.75 0.34 0.00	35.64 0.56 0.00	39.29 0.49 0.00	50.79 0.58 0.00	39.12 0.57 0.00	37.05 0.64 0.00	34.51 0.43 -0.63	35.19 0.40 -0.54	30.72 0.38 -0.30	27.44 0.36 0.03	15.17 0.19 0.00	9.45 0.08 -2.39	20.06 0.15 -0.22	23.01 0.15 -0.20	34.16 0.39 -0.07	35.93 0.43 -0.07	31.04 0.41 2.70	34.99 0.43 0.25	55.00 -0.58 -0.07	45.09 -0.49 0.00
OCC_CHEM___DRP 24175	26.89 -0.67 -0.13	23.03 -0.54 -0.14	25.13 -0.82 -0.22	35.24 -1.34 0.00	31.74 -0.66 0.00	34.75 -0.33 0.00	37.52 -1.29 0.00	48.20 -2.01 0.00	37.29 -1.26 0.00	35.44 -0.97 0.00	34.86 -1.30 -2.70	35.06 -1.30 -2.11	29.46 -1.00 -0.42	26.17 -0.89 0.04	14.45 -0.52 0.00	12.95 -0.30 -6.26	29.62 -1.02 -10.95	32.72 -1.34 -11.39	37.03 -1.73 -5.07	38.69 -1.68 -4.95	31.36 -1.45 0.52	37.77 -1.34 -4.30	51.89 -4.40 -0.78	42.34 -3.23 0.00
OH_GEN_PROXY 24063	27.03 -0.52 -0.11	23.09 -0.45 -0.12	25.24 -0.67 -0.18	35.39 -1.18 0.00	31.89 -0.52 0.00	34.87 -0.21 0.00	37.86 -0.95 0.00	48.73 -1.49 0.00	37.63 -0.93 0.00	35.77 -0.64 0.00	35.29 -0.89 -2.71	35.49 -0.89 -2.12	29.80 -0.66 -0.42	26.47 -0.59 0.04	14.61 -0.36 0.00	13.06 -0.20 -6.28	29.94 -0.73 -10.99	33.28 -1.07 -11.68	37.45 -1.34 -5.09	39.05 -1.26 -4.89	31.70 -1.11 0.52	38.20 -0.92 -4.32	52.48 -3.59 -0.56	42.91 -2.67 0.00
OLIN_CORP_DRP 24177	26.89 -0.67 -0.13	23.03 -0.55 -0.15	25.16 -0.81 -0.23	35.26 -1.32 0.00	31.77 -0.64 0.00	34.78 -0.30 0.00	37.61 -1.20 0.00	48.45 -1.77 0.00	37.46 -1.10 0.00	35.58 -0.83 -2.72	35.05 -1.12 -2.13	35.23 -1.14 -0.42	29.58 -0.88 -0.42	26.28 -0.78 0.04	14.52 -0.46 0.00	12.99 -0.28 -6.28	29.69 -0.97 -10.98	31.85 -1.24 -10.42	37.21 -1.57 -5.08	38.33 -1.51 -4.43	31.48 -1.33 0.53	37.91 -1.22 -4.32	50.49 -4.15 0.87	42.55 -3.03 0.00
OLIN_CORP_DSASP 323712	26.89 -0.67 -0.13	23.03 -0.54 -0.14	25.13 -0.82 -0.22	35.24 -1.34 0.00	31.74 -0.66 0.00	34.75 -0.33 0.00	37.52 -1.29 0.00	48.20 -2.01 0.00	37.29 -1.26 0.00	35.44 -0.97 0.00	34.86 -1.30 -2.70	35.06 -1.30 -2.11	29.46 -1.00 -0.42	26.17 -0.89 0.04	14.45 -0.52 0.00	12.95 -0.30 -6.26	29.62 -1.02 -10.95	32.72 -1.34 -11.39	37.03 -1.73 -5.07	38.69 -1.68 -4.95	31.36 -1.45 0.52	37.77 -1.34 -4.30	51.89 -4.40 -0.78	42.34 -3.23 0.00
ONEIDA_HERK_LFGE 323681	28.28 0.84 0.00	24.07 0.64 0.00	26.43 0.69 0.00	37.39 0.81 0.00	33.13 0.72 0.00	35.93 0.85 0.00	40.04 1.23 0.00	52.19 1.98 0.00	40.05 1.50 0.00	37.75 1.35 0.00	30.81 1.32 3.97	32.66 1.26 2.85	31.81 1.07 -0.70	28.82 0.93 -0.78	15.99 0.49 -0.53	1.25 0.24 5.97	-2.90 0.73 23.31	-4.51 0.78 27.96	23.17 1.24 11.77	25.32 1.26 11.36	27.29 1.15 7.19	25.67 1.28 10.42	53.94 1.86 3.42	47.06 1.49 0.00
ONONDAGA_REF_OCCRA 23987	27.68 0.25 0.00	23.61 0.18 0.00	25.92 0.18 0.00	36.75 0.18 0.00	32.69 0.28 0.00	35.33 0.25 0.00	39.19 0.38 0.00	50.79 0.57 0.00	39.53 0.97 0.00	37.77 1.37 0.00	35.54 1.38 -0.70	36.10 1.24 -0.61	31.46 1.08 -0.34	28.07 1.00 0.03	15.50 0.53 0.00	9.90 0.25 -2.66	20.71 0.79 -0.24	23.44 0.77 0.00	34.91 1.21 0.00	36.66 1.26 0.03	31.42 1.07 2.98	34.96 0.38 0.23	55.36 0.07 0.22	45.56 -0.01 0.00
ONONDAGA___COGEN 23986	27.60 0.17 0.00	23.54 0.12 0.00	25.85 0.12 0.00	36.67 0.10 0.00	32.60 0.19 0.00	35.23 0.15 0.00	39.07 0.26 0.00	50.64 0.43 0.00	38.98 0.43 0.00	36.93 0.52 0.00	34.58 0.57 -0.55	35.27 0.54 -0.48	30.78 0.48 -0.27	27.55 0.47 0.02	15.22 0.24 0.00	9.20 0.11 -2.10	20.19 0.32 -0.19	22.93 0.25 0.00	34.12 0.41 0.00	35.79 0.39 0.03	31.32 0.36 2.37	34.84 0.25 0.21	55.16 -0.15 0.20	45.39 -0.18 0.00
ONTARIO___LFGE 23819	28.26 0.49 -0.34	24.14 0.34 -0.38	26.64 0.34 -0.57	36.88 0.31 0.00	33.03 0.62 0.00	35.90 0.82 0.00	39.86 1.04 0.00	51.76 1.55 0.00	39.74 1.19 0.00	37.69 1.28 0.00	36.87 1.20 -2.21	36.97 0.98 -1.74	31.21 0.81 -0.36	27.73 0.67 0.03	15.30 0.33 0.00	12.36 0.15 -5.22	29.02 0.55 -8.79	36.71 0.47 -13.57	39.01 0.93 -4.38	40.49 1.02 -4.05	33.65 0.97 0.66	39.26 1.06 -3.39	57.01 0.54 -0.96	46.02 0.45 0.00
ORANGEVILLE_WT_PWR 323706	23.91 -0.46 3.07	19.52 -0.51 3.40	19.92 -0.69 5.13	35.57 -1.00 0.00	32.09 -0.31 0.00	35.18 0.10 0.00	38.73 -0.08 0.00	50.09 -0.12 0.00	38.54 -0.01 0.00	36.67 0.26 0.00	36.70 0.06 -3.18	36.73 -0.01 -2.49	30.59 0.06 -0.48	27.10 0.05 0.04	14.86 -0.12 0.00	14.22 -0.10 -7.33	32.38 -0.35 -13.05	28.50 -0.58 -6.41	39.05 -0.43 -5.78	41.22 -0.13 -5.93	32.79 -0.08 0.47	40.03 0.08 -5.14	54.70 -1.68 -0.87	44.52 -1.06 0.00
ORANGEVILLE___ESR 323794	23.91 -0.46 3.07	19.52 -0.51 3.40	19.92 -0.69 5.13	35.57 -1.00 0.00	32.09 -0.31 0.00	35.18 0.10 0.00	38.73 -0.08 0.00	50.09 -0.12 0.00	38.54 -0.01 0.00	36.67 0.26 0.00	36.70 0.06 -3.18	36.73 -0.01 -2.49	30.59 0.06 -0.48	27.10 0.05 0.04	14.86 -0.12 0.00	14.22 -0.10 -7.33	32.38 -0.35 -13.05	28.50 -0.58 -6.41	39.05 -0.43 -5.78	41.22 -0.13 -5.93	32.79 -0.08 0.47	40.03 0.08 -5.14	54.70 -1.68 -0.87	44.52 -1.06 0.00
OSWEGATCHIE___HYD 24044	27.18 -0.25 0.00	23.19 -0.23 0.00	25.47 -0.27 0.00	36.13 -0.45 0.00	31.81 -0.59 0.00	34.37 -0.71 0.00	38.29 -0.52 0.00	49.96 -0.25 0.00	38.42 -0.13 0.00	36.15 -0.25 0.00	30.99 -0.39 2.08	32.46 -0.58 1.21	32.54 -0.61 -3.11	30.18 -0.65 -3.73	17.13 -0.38 -2.53	4.66 -0.18 2.15	8.45 -0.40 10.84	7.50 -0.30 14.87	27.09 -0.31 6.30	28.96 -0.38 6.08	29.06 -0.43 3.85	28.90 -0.33 5.57	53.77 0.09 1.83	45.77 0.20 0.00
OSWEGO___5 23606	27.06 -0.37 0.00	23.11 -0.32 0.00	25.38 -0.35 0.00	36.04 -0.53 0.00	32.00 -0.41 0.00	34.55 -0.53 0.00	38.25 -0.56 0.00	49.53 -0.69 0.00	38.03 -0.53 0.00	35.96 -0.45 0.00	33.46 -0.37 -0.38	34.18 -0.39 -0.33	29.90 -0.33 -0.18	26.83 -0.25 0.02	14.83 -0.14 0.00	8.35 -0.07 -1.43	19.59 -0.22 -0.13	22.34 -0.33 0.00	33.22 -0.49 0.00	34.84 -0.56 0.02	31.21 -0.51 1.62	34.14 -0.51 0.15	54.13 -1.23 0.14	44.53 -1.04 0.00
OSWEGO___6 23613	27.06 -0.37 0.00	23.11 -0.32 0.00	25.38 -0.35 0.00	36.04 -0.53 0.00	32.00 -0.41 0.00	34.55 -0.53 0.00	38.25 -0.56 0.00	49.53 -0.69 0.00	38.03 -0.53 0.00	35.96 -0.45 0.00	33.46 -0.37 -0.38	34.18 -0.39 -0.33	29.90 -0.33 -0.18	26.83 -0.25 0.02	14.83 -0.14 0.00	8.35 -0.07 -1.43	19.59 -0.22 -0.13	22.34 -0.33 0.00	33.22 -0.49 0.00	34.84 -0.56 0.02	31.21 -0.51 1.62	34.14 -0.51 0.15	54.13 -1.23 0.14	44.53 -1.04 0.00

OUTOKUMPU-AB___DRP 24206	27.60 0.03 -0.13	23.61 0.02 -0.16	25.81 -0.16 -0.23	36.15 -0.42 0.00	32.60 0.19 0.00	35.75 0.67 0.00	38.80 0.00 0.00	49.97 -0.25 0.00	38.61 0.06 0.00	36.71 0.30 0.00	36.15 -0.05 -2.74	36.35 -0.05 -2.15	30.56 0.10 -0.43	27.13 0.06 0.04	14.97 0.00 0.00	13.29 -0.05 -6.36	30.51 -0.32 -11.15	33.80 -0.56 -11.68	38.35 -0.52 -5.17	40.15 -0.43 -5.15	32.51 -0.32 0.51	39.07 -0.12 -4.38	54.18 -2.47 -1.14	43.86 -1.72 0.00
OXBOW____ 24026	27.29 -0.27 -0.13	23.36 -0.21 -0.15	25.52 -0.45 -0.23	35.77 -0.81 0.00	32.23 -0.18 0.00	35.31 0.23 0.00	38.23 -0.58 0.00	49.20 -1.02 0.00	38.03 -0.52 0.00	36.15 -0.25 0.00	35.58 -0.60 -2.72	35.79 -0.59 -2.13	30.08 -0.38 -0.42	26.71 -0.35 0.04	14.75 -0.22 0.00	13.14 -0.16 -6.31	30.12 -0.62 -11.06	33.41 -0.90 -11.65	37.77 -1.06 -5.12	39.56 -0.97 -5.11	32.01 -0.81 0.52	38.50 -0.65 -4.34	53.31 -3.33 -1.13	43.18 -2.40 0.00
OXY_CHEM_DSASP 323612	26.89 -0.67 -0.13	23.03 -0.54 -0.14	25.13 -0.82 -0.22	35.24 -1.34 0.00	31.74 -0.66 0.00	34.75 -0.33 0.00	37.52 -1.29 0.00	48.20 -2.01 0.00	37.29 -1.26 0.00	35.44 -0.97 0.00	34.86 -1.30 -2.70	35.06 -1.30 -2.11	29.46 -1.00 -0.42	26.17 -0.89 0.04	14.45 -0.52 0.00	12.95 -0.30 -6.26	29.62 -1.02 -10.95	32.72 -1.34 -11.39	37.03 -1.73 -5.07	38.69 -1.68 -4.95	31.36 -1.45 0.52	37.77 -1.34 -4.30	51.89 -4.40 -0.78	42.34 -3.23 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	26.89 -0.67 -0.13	23.03 -0.54 -0.14	25.13 -0.82 -0.22	35.24 -1.34 0.00	31.74 -0.66 0.00	34.75 -0.33 0.00	37.52 -1.29 0.00	48.20 -2.01 0.00	37.29 -1.26 0.00	35.44 -0.97 0.00	34.86 -1.30 -2.70	35.06 -1.30 -2.11	29.46 -1.00 -0.42	26.17 -0.89 0.04	14.45 -0.52 0.00	12.95 -0.30 -6.26	29.62 -1.02 -10.95	32.72 -1.34 -11.39	37.03 -1.73 -5.07	38.69 -1.68 -4.95	31.36 -1.45 0.52	37.77 -1.34 -4.30	51.89 -4.40 -0.78	42.34 -3.23 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	30.14 2.71 0.00	25.58 2.16 0.00	28.03 2.30 0.00	39.63 3.06 0.00	35.43 3.02 0.00	38.38 3.30 0.00	42.61 3.80 0.00	54.70 4.49 0.00	42.06 3.51 0.00	39.94 3.53 0.00	53.64 3.39 -16.78	53.90 3.74 -15.91	36.69 3.46 -3.19	30.54 3.19 -0.25	16.73 1.76 0.00	47.02 0.80 -39.23	94.48 2.07 -72.73	123.39 2.12 -98.60	71.81 3.25 -34.85	72.77 3.44 -33.91	83.06 3.31 -46.42	71.49 3.46 -33.23	73.08 5.17 -12.40	49.64 4.06 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	30.69 3.26 0.00	26.04 2.62 0.00	28.58 2.84 0.00	40.21 3.64 0.00	35.94 3.54 0.00	38.96 3.88 0.00	43.30 4.49 0.00	55.86 5.65 0.00	42.81 4.26 0.00	40.56 4.16 0.00	54.41 4.17 -16.78	54.70 4.54 -15.91	37.39 4.16 -3.19	31.19 3.84 -0.25	17.07 2.09 0.00	47.20 0.98 -39.23	95.00 2.59 -72.73	123.79 2.52 -98.60	72.41 3.85 -34.85	73.40 4.07 -33.91	83.63 3.88 -46.42	72.25 4.22 -33.23	74.02 6.10 -12.40	50.41 4.84 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	27.91 0.35 -0.13	23.78 0.20 -0.16	26.06 0.08 -0.24	36.49 -0.08 0.00	32.97 0.56 0.00	36.15 1.07 0.00	39.48 0.67 0.00	50.77 0.56 0.00	39.09 0.53 0.00	37.25 0.85 0.00	37.14 0.70 -2.98	37.35 0.76 -2.34	31.29 0.80 -0.46	27.81 0.75 0.04	15.31 0.34 0.00	13.98 0.10 -6.89	31.99 0.13 -12.18	35.06 -0.24 -12.62	39.30 -0.07 -5.67	40.92 0.14 -5.36	33.03 0.19 0.49	40.09 0.49 -4.80	54.84 -1.11 -0.44	44.93 -0.65 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	30.35 2.92 0.00	25.74 2.31 0.00	28.21 2.47 0.00	39.89 3.32 0.00	35.69 3.28 0.00	38.73 3.65 0.00	43.01 4.21 0.00	55.25 5.03 0.00	42.40 3.84 0.00	40.26 3.85 0.00	54.13 3.76 -16.91	54.49 4.06 -16.18	37.00 3.70 -3.26	30.77 3.39 -0.27	16.84 1.86 0.00	47.48 0.87 -39.62	95.34 2.31 -73.35	124.56 2.49 -99.40	72.67 3.83 -35.13	73.66 4.03 -34.21	86.35 3.84 -49.18	72.54 4.01 -33.72	74.25 6.02 -12.72	50.23 4.66 0.00
PEEKSKILL____ 23653	29.91 2.47 0.00	25.37 1.95 0.00	27.81 2.08 0.00	39.33 2.76 0.00	35.16 2.76 0.00	38.12 3.04 0.00	42.25 3.44 0.00	54.17 3.96 0.00	41.59 3.04 0.00	39.50 3.09 0.00	53.19 3.04 -16.69	53.29 3.36 -15.68	36.27 3.10 -3.13	30.19 2.86 -0.23	16.54 1.57 0.00	46.65 0.73 -38.93	93.85 1.90 -72.26	122.68 1.99 -98.02	71.36 3.01 -34.65	72.23 3.12 -33.69	80.31 2.97 -44.00	70.77 3.13 -32.83	72.36 4.72 -12.14	49.26 3.68 0.00
PGE MADISON___WINDPWR 24146	30.17 2.83 0.09	25.58 2.26 0.10	27.87 2.29 0.15	39.24 2.67 0.00	35.00 2.59 0.00	38.11 3.03 0.00	42.73 3.93 0.00	55.83 5.61 0.00	42.88 4.32 0.00	40.39 3.98 0.00	43.21 3.54 -6.21	42.44 3.38 -4.81	33.79 2.98 -0.77	29.61 2.58 0.07	16.41 1.44 0.00	21.17 0.66 -13.52	49.10 1.96 -27.46	63.18 2.29 -38.22	50.83 3.78 -13.34	52.53 4.31 -12.81	38.72 4.08 -1.30	50.24 4.32 -11.11	64.45 5.68 -3.26	50.18 4.60 0.00
PIERCEFIELD___HYD 23852	26.66 -0.78 0.00	22.85 -0.58 0.00	25.07 -0.66 0.00	35.57 -1.00 0.00	31.30 -1.11 0.00	33.69 -1.39 0.00	37.44 -1.37 0.00	48.76 -1.45 0.00	37.48 -1.07 0.00	35.22 -1.19 0.00	30.14 -1.40 1.93	31.59 -1.67 0.99	32.94 -1.59 -4.49	31.08 -1.51 -5.48	17.88 -0.82 -3.73	4.93 -0.39 1.67	10.18 -0.98 8.53	6.06 -0.88 15.73	26.96 -1.18 5.56	28.84 -1.22 5.37	28.72 -1.22 3.40	28.69 -1.19 4.92	52.92 -0.97 1.62	44.98 -0.59 0.00
PINELAWN_CC_1 323563	31.10 3.67 0.00	26.32 2.90 0.00	28.81 3.08 0.00	40.79 4.22 0.00	36.52 4.11 0.00	39.70 4.63 0.00	105.47 5.43 -61.23	103.11 6.35 -46.55	43.16 4.61 0.00	40.79 4.38 0.00	54.48 4.24 -16.78	54.72 4.55 -15.91	37.41 4.18 -3.20	31.33 3.97 -0.26	48.53 2.20 -31.36	60.70 1.03 -52.69	125.91 2.78 -103.45	223.74 3.06 -198.01	297.71 4.50 -259.50	174.04 4.81 -133.81	291.14 4.53 -253.28	412.98 4.76 -373.41	75.25 7.33 -12.41	51.46 5.88 0.00
PJM_GEN_HTP_PROXY 323702	30.15 2.71 0.00	26.85 2.14 -1.29	28.03 2.30 0.00	39.63 3.06 0.00	35.43 3.03 0.00	38.43 3.35 0.00	42.60 3.79 0.00	54.67 4.46 0.00	42.02 3.47 0.00	39.93 3.53 0.00	53.66 3.42 -16.78	53.92 3.76 -15.90	36.72 3.48 -3.19	30.56 3.22 -0.25	16.74 1.76 0.00	47.03 0.82 -39.23	94.49 2.08 -72.72	121.43 2.18 -96.59	61.40 3.28 -24.41	72.74 3.41 -33.91	82.95 3.25 -46.37	71.45 3.42 -33.22	73.09 5.19 -12.40	49.63 4.05 0.00
PJM_GEN_KEystone 24065	28.43 1.08 0.09	25.51 0.80 -1.29	26.55 0.82 0.00	37.50 0.93 0.00	33.67 1.27 0.00	36.57 1.49 0.00	40.32 1.51 0.00	51.71 1.49 0.00	39.69 1.14 0.00	37.81 1.40 0.00	45.36 1.35 -10.55	42.85 1.51 -7.09	32.63 1.49 -1.09	28.21 1.42 0.31	15.71 0.74 0.00	30.28 0.33 -22.96	65.10 0.81 -44.61	79.73 0.61 -56.45	45.83 0.96 -11.17	57.07 1.05 -20.61	9.86 1.04 24.51	52.36 1.25 -16.31	56.96 1.23 -0.22	38.89 1.00 7.68
PJM_GEN_NEPTUNE_PROXY 323594	30.64 3.21 0.00	27.24 2.53 -1.29	28.43 2.70 0.00	40.22 3.65 0.00	36.00 3.59 0.00	39.09 4.01 0.00	104.70 4.66 -61.23	102.19 5.42 -46.55	42.54 3.98 0.00	40.27 3.87 0.00	54.09 3.84 -16.78	54.34 4.17 -15.91	37.09 3.86 -3.20	31.02 3.67 -0.26	48.34 2.01 -31.36	60.61 0.93 -52.69	125.59 2.46 -103.45	221.30 2.64 -196.00	286.65 3.88 -249.07	173.32 4.09 -133.81	290.48 3.87 -253.28	412.33 4.11 -373.41	74.23 6.31 -12.41	50.64 5.06 0.00

PJM_GEN_VFT_PROXY 323633	30.07 2.63 0.00	26.80 2.09 -1.29	27.97 2.23 0.00	39.52 2.94 0.00	35.32 2.91 0.00	38.30 3.22 0.00	42.45 3.63 0.00	54.42 4.20 0.00	41.81 3.25 0.00	39.75 3.34 0.00	53.44 3.19 -16.78	53.71 3.56 -15.91	36.57 3.33 -3.19	30.45 3.11 -0.25	16.68 1.71 0.00	47.00 0.78 -39.23	94.36 1.96 -72.72	89.04 2.06 -64.31	60.27 3.10 -23.46	72.54 3.20 -33.91	82.78 3.05 -46.40	71.25 3.22 -33.23	72.79 4.88 -12.40	49.38 3.80 0.00
PLEASANTVLY___LBMP 24000	29.84 2.41 0.00	25.31 1.88 0.00	27.75 2.02 0.00	39.25 2.68 0.00	35.08 2.68 0.00	38.03 2.95 0.00	42.14 3.33 0.00	54.09 3.88 0.00	41.54 2.98 0.00	39.47 3.06 0.00	53.75 3.09 -17.20	54.11 3.41 -16.45	36.47 3.12 -3.31	30.23 2.85 -0.28	16.53 1.56 0.00	47.97 0.73 -40.25	96.33 1.93 -74.73	125.97 2.02 -101.27	72.55 3.05 -35.80	73.46 3.18 -34.86	86.48 3.04 -50.11	72.37 3.20 -34.36	73.31 4.85 -12.96	49.34 3.77 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	30.05 2.61 0.00	25.48 2.06 0.00	27.94 2.21 0.00	39.51 2.93 0.00	35.32 2.91 0.00	38.31 3.23 0.00	42.48 3.67 0.00	54.55 4.33 0.00	41.88 3.32 0.00	39.79 3.38 0.00	53.64 3.33 -16.85	54.04 3.66 -16.13	36.65 3.35 -3.26	30.46 3.08 -0.27	16.66 1.69 0.00	47.27 0.79 -39.49	94.80 2.05 -73.06	123.83 2.16 -99.00	71.98 3.28 -34.99	72.91 3.42 -34.07	85.67 3.25 -49.08	71.83 3.42 -33.60	73.34 5.16 -12.67	49.60 4.03 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	30.09 2.66 0.00	25.51 2.09 0.00	27.98 2.24 0.00	39.59 3.02 0.00	35.39 2.98 0.00	38.40 3.32 0.00	42.58 3.77 0.00	54.68 4.46 0.00	41.95 3.40 0.00	39.79 3.38 0.00	55.23 3.37 -18.40	54.21 3.68 -16.28	36.38 3.36 -2.98	30.25 3.05 -0.11	16.63 1.66 0.00	49.38 0.79 -41.61	103.04 2.13 -81.22	147.31 2.32 -122.33	76.40 3.54 -39.16	77.05 3.71 -37.92	71.86 3.53 -34.99	74.21 3.68 -35.72	73.44 5.54 -12.39	49.90 4.33 0.00
POLETTI____ 23519	30.16 2.73 0.00	25.58 2.15 0.00	28.05 2.32 0.00	39.66 3.08 0.00	35.46 3.05 0.00	38.44 3.36 0.00	42.61 3.80 0.00	54.67 4.46 0.00	42.02 3.47 0.00	39.95 3.55 0.00	53.67 3.43 -16.78	53.94 3.79 -15.91	36.75 3.51 -3.19	30.58 3.23 -0.25	16.75 1.78 0.00	47.03 0.81 -39.23	94.48 2.07 -72.73	123.45 2.18 -98.60	71.85 3.29 -34.85	72.74 3.42 -33.91	83.00 3.27 -46.40	71.47 3.43 -33.23	73.12 5.21 -12.40	49.66 4.08 0.00
PORT_JEFF_3 23555	31.50 4.07 0.00	26.64 3.21 0.00	29.03 3.29 0.00	41.13 4.55 0.00	36.84 4.43 0.00	40.07 5.00 0.00	106.08 6.04 -61.23	103.84 7.08 -46.55	43.46 4.91 0.00	41.11 4.70 0.00	54.71 4.47 -16.78	54.95 4.78 -15.91	37.63 4.39 -3.20	31.55 4.19 -0.26	48.66 2.33 -31.36	60.78 1.10 -52.69	126.14 3.00 -103.45	224.06 3.39 -198.01	297.98 4.77 -259.50	174.35 5.12 -133.81	291.61 5.00 -253.28	413.46 5.24 -373.41	75.80 7.88 -12.41	51.97 6.39 0.00
PORT_JEFF_4 23616	31.50 4.07 0.00	26.64 3.21 0.00	29.03 3.29 0.00	41.13 4.55 0.00	36.84 4.43 0.00	40.07 5.00 0.00	106.08 6.04 -61.23	103.84 7.08 -46.55	43.46 4.91 0.00	41.11 4.70 0.00	54.71 4.47 -16.78	54.95 4.78 -15.91	37.63 4.39 -3.20	31.55 4.19 -0.26	48.66 2.33 -31.36	60.78 1.10 -52.69	126.14 3.00 -103.45	224.06 3.39 -198.01	297.98 4.77 -259.50	174.35 5.12 -133.81	291.61 5.00 -253.28	413.46 5.24 -373.41	75.80 7.88 -12.41	51.97 6.39 0.00
PORT_JEFF_IC 23713	31.52 4.09 0.00	26.65 3.23 0.00	29.05 3.31 0.00	41.16 4.59 0.00	36.87 4.46 0.00	40.11 5.04 0.00	106.13 6.09 -61.23	103.86 7.10 -46.55	43.33 4.77 0.00	41.00 4.59 0.00	54.73 4.49 -16.78	54.97 4.80 -15.91	37.63 4.40 -3.20	31.56 4.20 -0.26	48.67 2.34 -31.36	60.78 1.10 -52.69	126.15 3.02 -103.45	224.07 3.40 -198.01	297.92 4.71 -259.50	174.26 5.03 -133.81	291.61 4.99 -253.28	413.50 5.28 -373.41	75.89 7.97 -12.41	52.04 6.46 0.00
PPL PILGRIM_ST_GT1 24216	31.38 3.95 0.00	26.56 3.14 0.00	29.05 3.31 0.00	41.14 4.56 0.00	36.85 4.44 0.00	40.05 4.98 0.00	105.88 5.84 -61.23	103.51 6.76 -46.55	43.51 4.95 0.00	41.11 4.71 0.00	54.80 4.55 -16.78	55.05 4.88 -15.91	37.71 4.47 -3.20	31.61 4.25 -0.26	48.69 2.36 -31.36	60.78 1.10 -52.69	126.13 3.00 -103.45	223.77 3.09 -198.01	297.79 4.58 -259.50	174.21 4.98 -133.81	291.31 4.70 -253.28	413.30 5.08 -373.41	75.78 7.86 -12.41	51.93 6.35 0.00
PPL PILGRIM_ST_GT2 24217	31.38 3.95 0.00	26.56 3.14 0.00	29.05 3.31 0.00	41.14 4.56 0.00	36.85 4.44 0.00	40.05 4.98 0.00	105.88 5.84 -61.23	103.51 6.76 -46.55	43.51 4.95 0.00	41.11 4.71 0.00	54.80 4.55 -16.78	55.05 4.88 -15.91	37.71 4.47 -3.20	31.61 4.25 -0.26	48.69 2.36 -31.36	60.78 1.10 -52.69	126.13 3.00 -103.45	223.77 3.09 -198.01	297.79 4.58 -259.50	174.21 4.98 -133.81	291.31 4.70 -253.28	413.30 5.08 -373.41	75.78 7.86 -12.41	51.93 6.35 0.00
PPL_SHRM_GT3 24213	31.69 4.25 0.00	26.79 3.37 0.00	29.23 3.49 0.00	41.47 4.90 0.00	37.14 4.73 0.00	40.39 5.32 0.00	106.27 6.23 -61.23	104.28 7.52 -46.55	43.84 5.29 0.00	41.46 5.05 0.00	54.80 4.56 -16.78	55.04 4.88 -15.91	37.69 4.45 -3.20	31.63 4.27 -0.26	48.72 2.38 -31.36	60.81 1.13 -52.69	126.23 3.10 -103.45	224.23 3.56 -198.01	297.84 4.64 -259.50	174.56 5.32 -133.81	291.74 5.12 -253.28	413.78 5.56 -373.41	76.43 8.51 -12.41	52.48 6.91 0.00
PPL_SHRM_GT4 24214	31.69 4.25 0.00	26.79 3.37 0.00	29.23 3.49 0.00	41.47 4.90 0.00	37.14 4.73 0.00	40.39 5.32 0.00	106.27 6.23 -61.23	104.28 7.52 -46.55	43.84 5.29 0.00	41.46 5.05 0.00	54.80 4.56 -16.78	55.04 4.88 -15.91	37.69 4.45 -3.20	31.63 4.27 -0.26	48.72 2.38 -31.36	60.81 1.13 -52.69	126.23 3.10 -103.45	224.23 3.56 -198.01	297.84 4.64 -259.50	174.56 5.32 -133.81	291.74 5.12 -253.28	413.78 5.56 -373.41	76.43 8.51 -12.41	52.48 6.91 0.00
PROJECT___ORANGE 1 24174	27.49 0.06 0.00	23.46 0.03 0.00	25.76 0.02 0.00	36.53 -0.04 0.00	32.48 0.07 0.00	35.10 0.02 0.00	38.91 0.10 0.00	50.41 0.19 0.00	38.69 0.14 0.00	36.57 0.16 0.00	34.11 0.20 -0.45	34.85 0.22 -0.39	30.46 0.21 -0.22	27.32 0.23 0.02	15.09 0.12 0.00	8.74 0.05 -1.70	19.96 0.12 -0.15	22.70 0.03 0.00	33.76 0.05 0.00	35.41 0.01 0.02	31.45 0.03 1.91	34.73 0.11 0.19	54.96 -0.37 0.18	45.21 -0.36 0.00
PROJECT___ORANGE 2 24166	27.49 0.06 0.00	23.46 0.03 0.00	25.76 0.02 0.00	36.53 -0.04 0.00	32.48 0.07 0.00	35.10 0.02 0.00	38.91 0.10 0.00	50.41 0.19 0.00	38.69 0.14 0.00	36.57 0.16 0.00	34.11 0.20 -0.45	34.85 0.22 -0.39	30.46 0.21 -0.22	27.32 0.23 0.02	15.09 0.12 0.00	8.74 0.05 -1.70	19.96 0.12 -0.15	22.70 0.03 0.00	33.76 0.05 0.00	35.41 0.01 0.02	31.45 0.03 1.91	34.73 0.11 0.19	54.96 -0.37 0.18	45.21 -0.36 0.00
PYRITES___HYD 24023	27.17 -0.26 0.00	23.27 -0.15 0.00	25.53 -0.20 0.00	36.18 -0.39 0.00	31.85 -0.56 0.00	34.39 -0.68 0.00	38.25 -0.55 0.00	50.02 -0.20 0.00	38.39 -0.17 0.00	35.97 -0.44 0.00	30.97 -0.59 1.90	32.39 -0.85 1.02	33.21 -0.87 -4.04	31.17 -0.86 -4.93	17.86 -0.46 -3.35	4.98 -0.23 1.78	10.50 -0.52 8.67	6.71 -0.40 15.56	27.73 -0.47 5.50	29.66 -0.45 5.31	29.46 -0.52 3.36	29.51 -0.43 4.87	53.93 0.02 1.60	45.80 0.22 0.00

RAMAPO____LBMP 323565	29.72 2.28 0.00	25.21 1.79 0.00	27.66 1.92 0.00	39.11 2.54 0.00	34.97 2.56 0.00	37.90 2.81 0.00	41.96 3.15 0.00	53.78 3.57 0.00	41.28 2.72 0.00	39.19 2.79 0.00	52.60 2.74 -16.40	47.24 3.05 -9.94	34.18 2.82 -1.32	29.06 2.61 0.65	16.41 1.43 0.00	42.56 0.66 -34.91	90.89 1.72 -69.48	120.79 1.79 -96.34	70.46 2.70 -34.05	70.39 2.79 -32.18	-8.44 2.65 44.42	61.58 2.79 -23.98	63.76 4.21 -4.04	48.86 3.29 0.00
RANKINE____ 23646	27.63 0.06 -0.14	23.57 -0.01 -0.16	25.81 -0.16 -0.24	36.19 -0.38 0.00	32.65 0.24 0.00	35.81 0.73 0.00	39.07 0.26 0.00	50.38 0.16 0.00	38.85 0.29 0.00	36.95 0.54 0.00	36.64 0.28 -2.90	36.81 0.29 -2.27	30.83 0.35 -0.44	27.38 0.32 0.04	15.08 0.10 0.00	13.70 0.01 -6.70	31.36 -0.14 -11.82	33.94 -0.42 -11.68	38.90 -0.27 -5.47	40.59 -0.08 -5.25	32.83 0.00 0.50	39.70 0.25 -4.65	54.30 -1.74 -0.53	44.41 -1.16 0.00
RAVENSWOOD_GT2_1 24244	30.17 2.73 0.00	25.58 2.16 0.00	28.05 2.32 0.00	39.66 3.09 0.00	35.46 3.05 0.00	38.44 3.36 0.00	42.63 3.82 0.00	54.71 4.50 0.00	42.05 3.49 0.00	39.97 3.56 0.00	53.69 3.44 -16.78	53.95 3.79 -15.91	36.75 3.51 -3.19	30.59 3.24 -0.25	16.75 1.78 0.00	47.04 0.82 -39.24	94.51 2.10 -72.73	123.46 2.19 -98.60	71.86 3.31 -34.85	72.78 3.44 -33.91	83.03 3.29 -46.42	71.50 3.46 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
RAVENSWOOD_GT2_2 24245	30.17 2.73 0.00	25.58 2.16 0.00	28.05 2.32 0.00	39.66 3.09 0.00	35.46 3.05 0.00	38.44 3.36 0.00	42.63 3.82 0.00	54.71 4.50 0.00	42.05 3.49 0.00	39.97 3.56 0.00	53.69 3.44 -16.78	53.95 3.79 -15.91	36.75 3.51 -3.19	30.59 3.24 -0.25	16.75 1.78 0.00	47.04 0.82 -39.24	94.51 2.10 -72.73	123.46 2.19 -98.60	71.86 3.31 -34.85	72.78 3.44 -33.91	83.03 3.29 -46.42	71.50 3.46 -33.23	73.15 5.24 -12.40	49.68 4.10 0.00
RAVENSWOOD_GT2_3 24246	30.19 2.75 0.00	25.60 2.18 0.00	28.07 2.33 0.00	39.68 3.11 0.00	35.49 3.08 0.00	38.47 3.39 0.00	42.66 3.85 0.00	54.75 4.53 0.00	42.08 3.52 0.00	40.00 3.59 0.00	53.71 3.47 -16.78	53.98 3.82 -15.91	36.77 3.54 -3.19	30.61 3.26 -0.25	16.76 1.79 0.00	47.05 0.82 -39.24	94.53 2.11 -72.73	123.49 2.21 -98.60	71.89 3.34 -34.85	72.80 3.47 -33.91	83.07 3.31 -46.42	71.52 3.48 -33.23	73.20 5.29 -12.40	49.71 4.13 0.00
RAVENSWOOD_GT2_4 24247	30.19 2.75 0.00	25.60 2.18 0.00	28.07 2.33 0.00	39.68 3.11 0.00	35.49 3.08 0.00	38.47 3.39 0.00	42.66 3.85 0.00	54.75 4.53 0.00	42.08 3.52 0.00	40.00 3.59 0.00	53.71 3.47 -16.78	53.98 3.82 -15.91	36.77 3.54 -3.19	30.61 3.26 -0.25	16.76 1.79 0.00	47.05 0.82 -39.24	94.53 2.11 -72.73	123.49 2.21 -98.60	71.89 3.34 -34.85	72.80 3.47 -33.91	83.07 3.31 -46.42	71.52 3.48 -33.23	73.20 5.29 -12.40	49.71 4.13 0.00
RAVENSWOOD_GT3_1 24248	30.17 2.73 0.00	25.58 2.16 0.00	28.05 2.32 0.00	39.66 3.09 0.00	35.46 3.05 0.00	38.44 3.36 0.00	42.63 3.82 0.00	54.71 4.50 0.00	42.05 3.49 0.00	39.96 3.56 0.00	53.69 3.44 -16.78	53.95 3.79 -15.91	36.75 3.51 -3.19	30.59 3.24 -0.25	16.75 1.78 0.00	47.04 0.82 -39.24	94.51 2.10 -72.73	123.46 2.19 -98.60	71.86 3.31 -34.85	72.77 3.44 -33.91	83.03 3.28 -46.42	71.49 3.45 -33.23	73.15 5.24 -12.40	49.67 4.10 0.00
RAVENSWOOD_GT3_2 24249	30.17 2.73 0.00	25.58 2.16 0.00	28.05 2.32 0.00	39.66 3.09 0.00	35.46 3.05 0.00	38.44 3.36 0.00	42.63 3.82 0.00	54.71 4.50 0.00	42.05 3.49 0.00	39.96 3.56 0.00	53.69 3.44 -16.78	53.95 3.79 -15.91	36.75 3.51 -3.19	30.59 3.24 -0.25	16.75 1.78 0.00	47.04 0.82 -39.24	94.51 2.10 -72.73	123.46 2.19 -98.60	71.86 3.31 -34.85	72.77 3.44 -33.91	83.03 3.28 -46.42	71.49 3.45 -33.23	73.15 5.24 -12.40	49.67 4.10 0.00
RAVENSWOOD_GT3_3 24250	30.21 2.78 0.00	25.62 2.19 0.00	28.09 2.35 0.00	39.70 3.13 0.00	35.50 3.10 0.00	38.51 3.43 0.00	42.70 3.89 0.00	54.79 4.58 0.00	42.12 3.56 0.00	40.04 3.63 0.00	53.75 3.50 -16.78	54.01 3.86 -15.91	36.81 3.57 -3.19	30.64 3.29 -0.25	16.78 1.81 0.00	47.06 0.83 -39.24	94.55 2.13 -72.73	123.51 2.23 -98.60	71.93 3.38 -34.85	72.84 3.50 -33.91	83.10 3.35 -46.42	71.55 3.52 -33.23	73.24 5.33 -12.40	49.75 4.17 0.00
RAVENSWOOD_GT3_4 24251	30.21 2.78 0.00	25.62 2.19 0.00	28.09 2.35 0.00	39.70 3.13 0.00	35.50 3.10 0.00	38.51 3.43 0.00	42.70 3.89 0.00	54.79 4.58 0.00	42.12 3.56 0.00	40.04 3.63 0.00	53.75 3.50 -16.78	54.01 3.86 -15.91	36.81 3.57 -3.19	30.64 3.29 -0.25	16.78 1.81 0.00	47.06 0.83 -39.24	94.55 2.13 -72.73	123.51 2.23 -98.60	71.93 3.38 -34.85	72.84 3.50 -33.91	83.10 3.35 -46.42	71.55 3.52 -33.23	73.24 5.33 -12.40	49.75 4.17 0.00
RAVENSWOOD_GT_1 23729	30.27 2.84 0.00	25.68 2.25 0.00	28.15 2.41 0.00	39.80 3.23 0.00	35.58 3.18 0.00	38.57 3.49 0.00	42.79 3.98 0.00	54.90 4.69 0.00	42.22 3.67 0.00	40.13 3.72 0.00	53.83 3.59 -16.78	54.12 3.96 -15.91	36.90 3.67 -3.19	30.73 3.38 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.18 -72.73	121.81 2.23 -96.91	71.76 3.36 -34.69	72.86 3.53 -33.91	83.12 3.36 -46.42	71.58 3.55 -33.23	73.30 5.38 -12.40	49.83 4.25 0.00
RAVENSWOOD_GT_10 24258	30.17 2.74 0.00	25.59 2.16 0.00	28.06 2.32 0.00	39.66 3.09 0.00	35.46 3.05 0.00	38.44 3.36 0.00	42.63 3.82 0.00	54.72 4.50 0.00	42.05 3.50 0.00	39.97 3.56 0.00	53.70 3.45 -16.78	53.96 3.80 -15.91	36.75 3.52 -3.19	30.60 3.25 -0.25	16.75 1.78 0.00	47.05 0.82 -39.24	94.51 2.10 -72.73	123.25 2.18 -98.39	71.77 3.24 -34.83	72.75 3.41 -33.91	83.05 3.29 -46.42	71.50 3.47 -33.23	73.16 5.25 -12.40	49.69 4.12 0.00
RAVENSWOOD_GT_11 24259	30.17 2.74 0.00	25.59 2.16 0.00	28.06 2.32 0.00	39.66 3.09 0.00	35.46 3.05 0.00	38.44 3.36 0.00	42.63 3.82 0.00	54.72 4.50 0.00	42.05 3.50 0.00	39.97 3.56 0.00	53.70 3.45 -16.78	53.96 3.80 -15.91	36.75 3.52 -3.19	30.60 3.25 -0.25	16.75 1.78 0.00	47.05 0.82 -39.24	94.51 2.10 -72.73	123.25 2.18 -98.39	71.77 3.24 -34.83	72.75 3.41 -33.91	83.05 3.29 -46.42	71.50 3.47 -33.23	73.16 5.25 -12.40	49.69 4.12 0.00
RAVENSWOOD_GT_4 24252	30.15 2.72 0.00	25.57 2.15 0.00	28.04 2.31 0.00	39.65 3.08 0.00	35.45 3.04 0.00	38.43 3.35 0.00	42.62 3.81 0.00	54.69 4.47 0.00	42.02 3.47 0.00	39.94 3.53 0.00	53.67 3.42 -16.78	53.92 3.77 -15.91	36.73 3.49 -3.19	30.57 3.22 -0.25	16.74 1.77 0.00	47.04 0.82 -39.24	94.49 2.08 -72.73	122.20 2.19 -97.34	71.74 3.31 -34.73	72.77 3.43 -33.91	83.03 3.29 -46.42	71.49 3.45 -33.23	73.16 5.24 -12.40	49.66 4.08 0.00
RAVENSWOOD_GT_5 24254	30.15 2.72 0.00	25.57 2.15 0.00	28.04 2.31 0.00	39.65 3.08 0.00	35.45 3.04 0.00	38.43 3.35 0.00	42.62 3.81 0.00	54.69 4.47 0.00	42.02 3.47 0.00	39.94 3.53 0.00	53.67 3.42 -16.78	53.92 3.77 -15.91	36.73 3.49 -3.19	30.57 3.22 -0.25	16.74 1.77 0.00	47.04 0.82 -39.24	94.49 2.08 -72.73	122.20 2.19 -97.34	71.74 3.31 -34.73	72.77 3.43 -33.91	83.03 3.29 -46.42	71.49 3.45 -33.23	73.16 5.24 -12.40	49.66 4.08 0.00

RAVENSWOOD_GT_6 24253	30.15 2.72 0.00	25.57 2.15 0.00	28.04 2.31 0.00	39.65 3.08 0.00	35.45 3.04 0.00	38.43 3.35 0.00	42.62 3.81 0.00	54.69 4.47 0.00	42.02 3.47 0.00	39.94 3.53 0.00	53.67 3.42 -16.78	53.92 3.77 -15.91	36.73 3.49 -3.19	30.57 3.22 -0.25	16.74 1.77 0.00	47.04 0.82 -39.24	94.49 2.08 -72.73	122.20 2.19 -97.34	71.74 3.31 -34.73	72.77 3.43 -33.91	83.03 3.29 -46.42	71.49 3.45 -33.23	73.16 5.24 -12.40	49.66 4.08 0.00
RAVENSWOOD_GT_7 24255	30.15 2.72 0.00	25.57 2.15 0.00	28.04 2.31 0.00	39.65 3.08 0.00	35.45 3.04 0.00	38.43 3.35 0.00	42.62 3.81 0.00	54.69 4.47 0.00	42.02 3.47 0.00	39.94 3.53 0.00	53.67 3.42 -16.78	53.92 3.77 -15.91	36.73 3.49 -3.19	30.57 3.22 -0.25	16.74 1.77 0.00	47.04 0.82 -39.24	94.49 2.08 -72.73	122.20 2.19 -97.34	71.74 3.31 -34.73	72.77 3.43 -33.91	83.03 3.29 -46.42	71.49 3.45 -33.23	73.16 5.24 -12.40	49.66 4.08 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.17 2.74 0.00	25.59 2.16 0.00	28.06 2.32 0.00	39.66 3.09 0.00	35.46 3.05 0.00	38.44 3.36 0.00	42.63 3.82 0.00	54.72 4.50 0.00	42.05 3.50 0.00	39.97 3.56 0.00	53.70 3.45 -16.78	53.96 3.80 -15.91	36.75 3.52 -3.19	30.60 3.25 -0.25	16.75 1.78 0.00	47.05 0.82 -39.24	94.51 2.10 -72.73	123.25 2.18 -98.39	71.77 3.24 -34.83	72.75 3.41 -33.91	83.05 3.29 -46.42	71.50 3.47 -33.23	73.16 5.25 -12.40	49.69 4.12 0.00
RAVENSWOOD_GT_9 24257	30.17 2.74 0.00	25.59 2.16 0.00	28.06 2.32 0.00	39.66 3.09 0.00	35.46 3.05 0.00	38.44 3.36 0.00	42.63 3.82 0.00	54.72 4.50 0.00	42.05 3.50 0.00	39.97 3.56 0.00	53.70 3.45 -16.78	53.96 3.80 -15.91	36.75 3.52 -3.19	30.60 3.25 -0.25	16.75 1.78 0.00	47.05 0.82 -39.24	94.51 2.10 -72.73	123.25 2.18 -98.39	71.77 3.24 -34.83	72.75 3.41 -33.91	83.05 3.29 -46.42	71.50 3.47 -33.23	73.16 5.25 -12.40	49.69 4.12 0.00
RAVENSWOOD___1 23533	30.24 2.81 0.00	25.65 2.23 0.00	28.12 2.39 0.00	39.76 3.19 0.00	35.55 3.15 0.00	38.54 3.46 0.00	42.75 3.94 0.00	54.84 4.63 0.00	42.18 3.62 0.00	40.09 3.68 0.00	53.79 3.54 -16.78	54.07 3.91 -15.91	36.87 3.64 -3.19	30.70 3.35 -0.25	16.81 1.84 0.00	47.07 0.85 -39.24	94.57 2.16 -72.73	125.15 2.21 -100.27	72.05 3.34 -35.01	72.83 3.49 -33.91	83.09 3.33 -46.42	71.55 3.51 -33.23	73.23 5.31 -12.40	49.79 4.21 0.00
RAVENSWOOD___2 23534	30.20 2.77 0.00	25.61 2.19 0.00	28.08 2.34 0.00	39.70 3.13 0.00	35.49 3.08 0.00	38.47 3.39 0.00	42.67 3.86 0.00	54.74 4.52 0.00	42.10 3.55 0.00	40.02 3.61 0.00	53.75 3.50 -16.78	54.03 3.87 -15.91	36.82 3.58 -3.19	30.66 3.31 -0.25	16.79 1.82 0.00	47.06 0.83 -39.24	94.53 2.11 -72.73	123.39 2.11 -98.60	71.68 3.12 -34.85	72.55 3.21 -33.91	82.82 3.07 -46.42	71.28 3.25 -33.23	72.89 4.98 -12.40	49.68 4.10 0.00
RAVENSWOOD___3 23535	30.17 2.74 0.00	25.59 2.16 0.00	28.06 2.33 0.00	39.67 3.10 0.00	35.47 3.06 0.00	38.45 3.37 0.00	42.64 3.83 0.00	54.72 4.50 0.00	42.06 3.50 0.00	39.97 3.56 0.00	53.70 3.45 -16.78	53.96 3.80 -15.91	36.76 3.52 -3.19	30.60 3.25 -0.25	16.75 1.78 0.00	47.04 0.82 -39.24	94.51 2.10 -72.73	123.46 2.19 -98.60	71.87 3.32 -34.85	72.78 3.45 -33.91	83.05 3.29 -46.42	71.50 3.47 -33.23	73.17 5.26 -12.40	49.69 4.12 0.00
RAVENSWOOD___4 23820	30.24 2.81 0.00	25.65 2.23 0.00	28.12 2.39 0.00	39.76 3.19 0.00	35.55 3.15 0.00	38.54 3.46 0.00	42.75 3.94 0.00	54.84 4.63 0.00	42.18 3.62 0.00	40.09 3.68 0.00	53.79 3.54 -16.78	54.07 3.91 -15.91	36.87 3.64 -3.19	30.70 3.35 -0.25	16.81 1.84 0.00	47.07 0.85 -39.24	94.57 2.16 -72.73	125.15 2.21 -100.27	72.05 3.34 -35.01	72.83 3.49 -33.91	83.09 3.33 -46.42	71.55 3.51 -33.23	73.23 5.31 -12.40	49.79 4.21 0.00
RCPL_TRUST___DRP 24196	30.19 2.75 0.00	25.60 2.18 0.00	28.07 2.33 0.00	39.69 3.11 0.00	35.49 3.08 0.00	38.47 3.39 0.00	42.66 3.86 0.00	54.76 4.55 0.00	42.09 3.54 0.00	40.01 3.60 0.00	53.73 3.49 -16.78	53.99 3.84 -15.90	36.79 3.56 -3.19	30.62 3.27 -0.25	16.77 1.80 0.00	47.05 0.83 -39.23	94.52 2.12 -72.72	123.48 2.21 -98.60	71.89 3.33 -34.85	72.78 3.45 -33.91	83.00 3.30 -46.37	71.49 3.47 -33.22	73.16 5.26 -12.40	49.69 4.12 0.00
RED___ROCHESTER 323720	28.02 0.36 -0.23	23.97 0.28 -0.26	26.35 0.22 -0.39	36.85 0.28 0.00	32.95 0.54 0.00	35.87 0.79 0.00	39.57 0.77 0.00	51.15 0.94 0.00	39.41 0.85 0.00	37.34 0.93 0.00	34.75 0.67 -0.62	35.43 0.64 -0.54	30.94 0.60 -0.30	27.65 0.57 0.03	15.28 0.31 0.00	9.48 0.13 -2.37	20.21 0.31 -0.22	23.18 0.35 -0.17	34.46 0.69 -0.07	36.23 0.75 -0.06	31.35 0.70 2.68	35.27 0.71 0.25	55.39 -0.14 -0.03	45.42 -0.16 0.00
RENSSELAER___COGEN 23796	28.71 1.28 0.00	24.45 1.02 0.00	26.91 1.17 0.00	38.20 1.63 0.00	34.04 1.63 0.00	36.81 1.73 0.00	32.46 1.83 8.18	52.29 2.07 0.00	40.12 1.56 0.00	38.09 1.68 0.00	70.53 2.12 -34.94	65.39 2.32 -28.82	35.56 2.06 -3.46	29.05 1.85 -0.09	15.98 1.01 0.00	77.83 0.48 -70.36	193.58 1.32 -172.58	396.00 1.39 -371.93	120.08 2.10 -84.27	119.07 2.19 -81.46	96.49 2.11 -61.05	112.57 2.23 -75.53	84.34 3.45 -25.39	48.37 2.79 0.00
REVERE_CPPR_DRP 24186	28.65 1.22 0.00	24.37 0.95 0.00	26.76 1.03 0.00	37.86 1.28 0.00	33.60 1.20 0.00	36.50 1.42 0.00	40.80 1.99 0.00	53.10 2.89 0.00	40.75 2.19 0.00	38.46 2.05 0.00	32.52 1.92 2.86	34.06 1.86 2.05	31.77 1.61 -0.12	28.54 1.44 0.00	15.75 0.77 0.00	3.22 0.37 4.14	2.96 1.11 17.83	3.10 1.25 20.82	26.72 1.90 8.88	28.84 1.99 8.58	29.73 1.82 5.43	28.86 1.91 7.86	55.55 2.63 2.58	47.64 2.07 0.00
RIVERBAY____ 323610	30.69 3.26 0.00	26.04 2.62 0.00	28.58 2.84 0.00	40.21 3.64 0.00	35.94 3.54 0.00	38.96 3.88 0.00	43.30 4.49 0.00	55.86 5.65 0.00	42.81 4.26 0.00	40.56 4.16 0.00	54.41 4.17 -16.78	54.70 4.54 -15.91	37.39 4.16 -3.19	31.19 3.84 -0.25	17.07 2.09 0.00	47.20 0.98 -39.23	95.00 2.59 -72.73	123.79 2.52 -98.60	72.41 3.85 -34.85	73.40 4.07 -33.91	83.63 3.88 -46.42	72.25 4.22 -33.23	74.02 6.10 -12.40	50.41 4.84 0.00
ROARING___BROOK_WT_PWR 323790	27.33 -0.10 0.00	23.30 -0.12 0.00	25.65 -0.08 0.00	36.39 -0.18 0.00	32.03 -0.38 0.00	34.55 -0.53 0.00	39.47 -0.77 -1.43	49.72 -0.49 0.00	38.25 -0.30 0.00	36.15 -0.25 0.00	24.59 -0.23 8.64	27.50 -0.27 6.48	29.67 -0.30 0.07	26.70 -0.40 0.00	14.73 -0.24 0.00	-7.39 -0.10 14.27	-30.25 -0.17 49.76	-36.32 -0.12 58.87	8.82 -0.24 24.64	11.19 -0.44 23.79	17.71 -0.57 15.06	12.51 -0.47 21.82	48.00 -0.33 7.17	45.47 -0.10 0.00
ROCHESTER_9_IC 23652	27.90 0.23 -0.23	23.86 0.17 -0.26	26.24 0.11 -0.39	36.67 0.10 0.00	32.78 0.37 0.00	35.68 0.60 0.00	39.34 0.53 0.00	50.86 0.65 0.00	39.17 0.62 0.00	37.11 0.70 0.00	34.56 0.48 -0.62	35.24 0.45 -0.54	30.76 0.42 -0.30	27.49 0.42 0.03	15.19 0.21 0.00	9.45 0.09 -2.37	20.10 0.19 -0.22	23.02 0.19 -0.17	34.22 0.45 -0.07	35.98 0.50 -0.06	31.12 0.46 2.68	35.05 0.49 0.25	55.05 -0.49 -0.03	45.16 -0.42 0.00

ROSETON___1 23587	29.73 2.30 0.00	25.23 1.80 0.00	27.66 1.93 0.00	39.14 2.57 0.00	34.98 2.57 0.00	37.90 2.82 0.00	41.99 3.18 0.00	53.89 3.67 0.00	41.39 2.83 0.00	39.31 2.91 0.00	53.06 2.91 -16.69	54.38 3.20 -16.93	36.54 2.95 -3.55	30.23 2.71 -0.42	16.45 1.48 0.00	47.48 0.69 -39.80	93.86 1.81 -72.37	122.22 1.89 -97.66	71.08 2.86 -34.52	72.18 2.98 -33.77	99.74 2.85 -63.55	72.38 3.00 -34.57	73.91 4.54 -13.86	49.11 3.54 0.00
ROSETON___2 23588	29.73 2.30 0.00	25.23 1.80 0.00	27.66 1.93 0.00	39.14 2.57 0.00	34.98 2.57 0.00	37.90 2.82 0.00	41.99 3.18 0.00	53.89 3.67 0.00	41.39 2.83 0.00	39.31 2.91 0.00	53.06 2.91 -16.69	54.38 3.20 -16.93	36.54 2.95 -3.55	30.23 2.71 -0.42	16.45 1.48 0.00	47.48 0.69 -39.80	93.86 1.81 -72.37	122.22 1.89 -97.66	71.08 2.86 -34.52	72.18 2.98 -33.77	99.74 2.85 -63.55	72.38 3.00 -34.57	73.91 4.54 -13.86	49.11 3.54 0.00
RUSSELL___1 23602	28.02 0.36 -0.23	23.97 0.28 -0.26	26.35 0.22 -0.39	36.85 0.28 0.00	32.95 0.54 0.00	35.87 0.79 0.00	39.57 0.77 0.00	51.15 0.94 0.00	39.41 0.85 0.00	37.34 0.93 0.00	34.75 0.67 -0.62	35.43 0.64 -0.54	30.94 0.60 -0.30	27.65 0.57 0.03	15.28 0.31 0.00	9.48 0.13 -2.37	20.21 0.31 -0.22	23.18 0.35 -0.17	34.46 0.69 -0.07	36.23 0.75 -0.06	31.35 0.70 2.68	35.27 0.71 0.25	55.39 -0.14 -0.03	45.42 -0.16 0.00
RUSSELL___2 23532	28.02 0.36 -0.23	23.97 0.28 -0.26	26.35 0.22 -0.39	36.85 0.28 0.00	32.95 0.54 0.00	35.87 0.79 0.00	39.57 0.77 0.00	51.15 0.94 0.00	39.41 0.85 0.00	37.34 0.93 0.00	34.75 0.67 -0.62	35.43 0.64 -0.54	30.94 0.60 -0.30	27.65 0.57 0.03	15.28 0.31 0.00	9.48 0.13 -2.37	20.21 0.31 -0.22	23.18 0.35 -0.17	34.46 0.69 -0.07	36.23 0.75 -0.06	31.35 0.70 2.68	35.27 0.71 0.25	55.39 -0.14 -0.03	45.42 -0.16 0.00
RUSSELL___3 23549	28.02 0.36 -0.23	23.97 0.28 -0.26	26.35 0.22 -0.39	36.85 0.28 0.00	32.95 0.54 0.00	35.87 0.79 0.00	39.57 0.77 0.00	51.15 0.94 0.00	39.41 0.85 0.00	37.34 0.93 0.00	34.75 0.67 -0.62	35.43 0.64 -0.54	30.94 0.60 -0.30	27.65 0.57 0.03	15.28 0.31 0.00	9.48 0.13 -2.37	20.21 0.31 -0.22	23.18 0.35 -0.17	34.46 0.69 -0.07	36.23 0.75 -0.06	31.35 0.70 2.68	35.27 0.71 0.25	55.39 -0.14 -0.03	45.42 -0.16 0.00
RUSSELL___4 23556	28.02 0.36 -0.23	23.97 0.28 -0.26	26.35 0.22 -0.39	36.85 0.28 0.00	32.95 0.54 0.00	35.87 0.79 0.00	39.57 0.77 0.00	51.15 0.94 0.00	39.41 0.85 0.00	37.34 0.93 0.00	34.75 0.67 -0.62	35.43 0.64 -0.54	30.94 0.60 -0.30	27.65 0.57 0.03	15.28 0.31 0.00	9.48 0.13 -2.37	20.21 0.31 -0.22	23.18 0.35 -0.17	34.46 0.69 -0.07	36.23 0.75 -0.06	31.35 0.70 2.68	35.27 0.71 0.25	55.39 -0.14 -0.03	45.42 -0.16 0.00
RUSSELL___STATION 23914	28.02 0.36 -0.23	23.97 0.28 -0.26	26.35 0.22 -0.39	36.85 0.28 0.00	32.95 0.54 0.00	35.87 0.79 0.00	39.57 0.77 0.00	51.15 0.94 0.00	39.41 0.85 0.00	37.34 0.93 0.00	34.75 0.67 -0.62	35.43 0.64 -0.54	30.94 0.60 -0.30	27.65 0.57 0.03	15.28 0.31 0.00	9.48 0.13 -2.37	20.21 0.31 -0.22	23.18 0.35 -0.17	34.46 0.69 -0.07	36.23 0.75 -0.06	31.35 0.70 2.68	35.27 0.71 0.25	55.39 -0.14 -0.03	45.42 -0.16 0.00
S SALMON___HYD 24043	27.37 -0.07 0.00	23.31 -0.12 0.00	25.61 -0.13 0.00	36.33 -0.24 0.00	32.15 -0.26 0.00	34.75 -0.33 0.00	38.62 -0.19 0.00	50.22 0.01 0.00	38.59 0.04 0.00	36.48 0.07 0.00	33.89 0.07 -0.36	34.57 0.01 -0.31	30.19 -0.02 -0.17	27.04 -0.05 0.02	14.90 -0.08 0.00	8.29 -0.04 -1.35	19.70 -0.11 -0.12	22.53 -0.14 0.00	33.56 -0.14 0.00	35.12 -0.28 0.02	31.54 -0.28 1.51	34.53 -0.13 0.14	55.06 -0.32 0.14	45.37 -0.21 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	27.38 -0.18 -0.13	23.38 -0.19 -0.15	25.58 -0.37 -0.22	35.86 -0.71 0.00	32.33 -0.08 0.00	35.42 0.34 0.00	38.52 -0.29 0.00	49.65 -0.57 0.00	38.33 -0.22 0.00	36.43 0.02 0.00	35.99 -0.26 -2.79	36.18 -0.24 -2.18	30.36 -0.11 -0.43	26.95 -0.11 0.04	14.86 -0.11 0.00	13.34 -0.09 -6.45	30.58 -0.42 -11.32	33.11 -0.71 -11.15	38.19 -0.73 -5.22	39.86 -0.59 -5.03	32.34 -0.48 0.51	38.99 -0.27 -4.45	53.43 -2.63 -0.54	43.70 -1.88 0.00
SELKIRK___I 23801	28.66 1.23 0.00	24.42 0.99 0.00	26.84 1.10 0.00	38.11 1.54 0.00	33.95 1.54 0.00	36.70 1.62 0.00	36.85 1.75 3.71	52.25 2.03 0.00	40.13 1.57 0.00	38.04 1.64 0.00	65.51 1.86 -30.19	61.54 2.02 -25.27	35.28 1.82 -3.43	28.86 1.66 -0.09	15.87 0.90 0.00	69.96 0.43 -62.55	166.08 1.16 -145.24	389.75 1.17 -365.91	106.20 1.76 -70.73	105.64 1.83 -68.38	87.84 1.80 -52.71	100.24 1.90 -63.53	79.87 2.92 -21.44	47.90 2.33 0.00
SELKIRK___II 23799	28.70 1.27 0.00	24.45 1.02 0.00	26.89 1.15 0.00	38.19 1.61 0.00	34.01 1.61 0.00	36.77 1.69 0.00	35.41 1.81 5.21	52.28 2.07 0.00	40.14 1.58 0.00	38.09 1.68 0.00	66.89 1.97 -31.46	62.60 2.15 -26.20	35.38 1.92 -3.42	28.93 1.73 -0.09	15.91 0.94 0.00	72.01 0.45 -64.58	173.60 1.23 -152.68	383.06 1.27 -359.13	110.03 1.91 -74.43	109.37 2.00 -71.95	90.21 1.95 -54.93	103.67 2.06 -66.80	81.20 3.18 -22.51	48.13 2.55 0.00
SENECA OSWGO___HYD 24041	27.22 -0.21 0.00	23.23 -0.20 0.00	25.52 -0.21 0.00	36.18 -0.39 0.00	32.14 -0.27 0.00	34.70 -0.38 0.00	38.44 -0.37 0.00	49.85 -0.37 0.00	38.26 -0.29 0.00	36.16 -0.25 0.00	33.74 -0.13 -0.41	34.47 -0.13 -0.35	30.13 -0.10 -0.20	27.02 -0.06 0.02	14.93 -0.04 0.00	8.50 -0.03 -1.54	19.73 -0.09 -0.14	22.48 -0.20 0.00	33.40 -0.31 0.00	35.03 -0.37 0.02	31.26 -0.33 1.74	34.32 -0.32 0.17	54.34 -1.02 0.16	44.68 -0.89 0.00
SENECA___ENERGY 23797	27.72 0.11 -0.17	23.67 0.06 -0.19	26.04 0.02 -0.28	36.52 -0.06 0.00	32.61 0.20 0.00	35.41 0.33 0.00	39.32 0.51 0.00	51.10 0.89 0.00	39.26 0.71 0.00	37.21 0.80 0.00	34.88 0.74 -0.68	35.19 0.36 -0.58	30.68 0.31 -0.33	27.38 0.31 0.03	15.11 0.13 0.00	9.61 0.06 -2.57	20.13 0.21 -0.23	23.56 0.14 -0.75	34.15 0.37 -0.07	35.81 0.42 0.03	30.84 0.41 2.90	34.94 0.41 0.27	55.05 -0.21 0.24	45.33 -0.25 0.00
SHOEMAKER___GT 23640	29.59 2.16 0.00	25.14 1.71 0.00	27.56 1.83 0.00	39.05 2.48 0.00	34.89 2.49 0.00	37.81 2.73 0.00	41.86 3.05 0.00	53.65 3.43 0.00	41.18 2.62 0.00	39.08 2.67 0.00	51.98 2.58 -15.94	46.54 2.85 -9.44	33.91 2.64 -1.22	28.88 2.45 0.66	16.32 1.35 0.00	41.43 0.62 -33.81	88.70 1.65 -67.36	117.91 1.77 -93.47	69.43 2.69 -33.04	69.40 2.79 -31.18	-10.67 2.69 46.70	60.53 2.80 -22.93	63.34 4.24 -3.59	48.89 3.31 0.00
SHOREHAM_IC_1 23715	31.69 4.25 0.00	26.79 3.37 0.00	29.23 3.49 0.00	41.47 4.90 0.00	37.14 4.73 0.00	40.39 5.32 0.00	106.27 6.23 -61.23	104.28 7.52 -46.55	43.84 5.29 0.00	41.46 5.05 0.00	54.80 4.56 -16.78	55.04 4.88 -15.91	37.69 4.45 -3.20	31.63 4.27 -0.26	48.72 2.38 -31.36	60.81 1.13 -52.69	126.23 3.10 -103.45	224.23 3.56 -198.01	297.84 4.64 -259.50	174.56 5.32 -133.81	291.74 5.12 -253.28	413.78 5.56 -373.41	76.43 8.51 -12.41	52.48 6.91 0.00

SHOREHAM_IC_2 23716	31.69 4.25 0.00	26.79 3.37 0.00	29.23 3.49 0.00	41.47 4.90 0.00	37.14 4.73 0.00	40.39 5.32 0.00	106.27 6.23 -61.23	104.28 7.52 -46.55	43.84 5.29 0.00	41.46 5.05 0.00	54.80 4.56 -16.78	55.04 4.88 -15.91	37.69 4.45 -3.20	31.63 4.27 -0.26	48.72 2.38 -31.36	60.81 1.13 -52.69	126.23 3.10 -103.45	224.23 3.56 -198.01	297.84 4.64 -259.50	174.56 5.32 -133.81	291.74 5.12 -253.28	413.78 5.56 -373.41	76.43 8.51 -12.41	52.48 6.91 0.00
SISSONVILLE____ 23735	26.66 -0.78 0.00	22.85 -0.58 0.00	25.07 -0.66 0.00	35.57 -1.00 0.00	31.30 -1.11 0.00	33.69 -1.39 0.00	37.44 -1.37 0.00	48.76 -1.45 0.00	37.48 -1.07 0.00	35.22 -1.19 0.00	30.14 -1.40 1.93	31.59 -1.67 0.99	32.94 -1.59 -4.49	31.08 -1.51 -5.48	17.88 -0.82 -3.73	4.93 -0.39 1.67	10.18 -0.98 8.53	6.06 -0.88 15.73	26.96 -1.18 5.56	28.84 -1.22 5.37	28.72 -1.22 3.40	28.69 -1.19 4.92	52.92 -0.97 1.62	44.98 -0.59 0.00
SITHE_IND_GS1 24169	26.92 -0.51 0.00	22.98 -0.44 0.00	25.24 -0.50 0.00	35.82 -0.76 0.00	31.77 -0.63 0.00	34.27 -0.81 0.00	37.93 -0.88 0.00	49.10 -1.12 0.00	37.70 -0.85 0.00	35.64 -0.76 0.00	33.14 -0.65 -0.33	33.95 -0.67 -0.38	29.66 -0.57 -0.19	26.64 -0.46 0.00	14.72 -0.25 0.00	8.19 -0.12 -1.32	19.45 -0.37 -0.14	22.16 -0.51 0.00	32.93 -0.78 0.00	34.53 -0.89 0.00	32.53 -0.80 0.00	33.98 -0.83 0.00	53.77 -1.74 0.00	44.12 -1.46 0.00
SITHE_IND_GS2 24170	26.92 -0.51 0.00	22.98 -0.44 0.00	25.24 -0.50 0.00	35.82 -0.76 0.00	31.77 -0.63 0.00	34.27 -0.81 0.00	37.93 -0.88 0.00	49.10 -1.12 0.00	37.70 -0.85 0.00	35.64 -0.76 0.00	33.14 -0.65 -0.33	33.95 -0.67 -0.38	29.66 -0.57 -0.19	26.64 -0.46 0.00	14.72 -0.25 0.00	8.19 -0.12 -1.32	19.45 -0.37 -0.14	22.16 -0.51 0.00	32.93 -0.78 0.00	34.53 -0.89 0.00	32.53 -0.80 0.00	33.98 -0.83 0.00	53.77 -1.74 0.00	44.12 -1.46 0.00
SITHE_IND_GS3 24171	26.92 -0.51 0.00	22.98 -0.44 0.00	25.24 -0.50 0.00	35.82 -0.76 0.00	31.77 -0.63 0.00	34.27 -0.81 0.00	37.93 -0.88 0.00	49.10 -1.12 0.00	37.70 -0.85 0.00	35.64 -0.76 0.00	33.14 -0.65 -0.33	33.95 -0.67 -0.38	29.66 -0.57 -0.19	26.64 -0.46 0.00	14.72 -0.25 0.00	8.19 -0.12 -1.32	19.45 -0.37 -0.14	22.16 -0.51 0.00	32.93 -0.78 0.00	34.53 -0.89 0.00	32.53 -0.80 0.00	33.98 -0.83 0.00	53.77 -1.74 0.00	44.12 -1.46 0.00
SITHE_IND_GS4 24172	26.92 -0.51 0.00	22.98 -0.44 0.00	25.24 -0.50 0.00	35.82 -0.76 0.00	31.77 -0.63 0.00	34.27 -0.81 0.00	37.93 -0.88 0.00	49.10 -1.12 0.00	37.70 -0.85 0.00	35.64 -0.76 0.00	33.14 -0.65 -0.33	33.95 -0.67 -0.38	29.66 -0.57 -0.19	26.64 -0.46 0.00	14.72 -0.25 0.00	8.19 -0.12 -1.32	19.45 -0.37 -0.14	22.16 -0.51 0.00	32.93 -0.78 0.00	34.53 -0.89 0.00	32.53 -0.80 0.00	33.98 -0.83 0.00	53.77 -1.74 0.00	44.12 -1.46 0.00
SITHE____BATAVIA 24024	28.21 0.60 -0.18	24.12 0.50 -0.20	26.44 0.40 -0.31	37.00 0.43 0.00	33.31 0.90 0.00	36.48 1.40 0.00	39.87 1.06 0.00	51.56 1.35 0.00	39.74 1.19 0.00	37.61 1.20 0.00	36.58 0.81 -2.31	36.80 0.74 -1.81	31.14 0.73 -0.37	27.71 0.64 0.03	15.31 0.34 0.00	12.51 0.10 -5.42	29.20 0.21 -9.31	34.65 0.18 -11.80	38.76 0.65 -4.40	41.17 0.79 -4.96	33.54 0.76 0.56	39.35 0.92 -3.62	57.82 -0.70 -3.01	45.18 -0.39 0.00
SITHE____INDEPEND 23800	26.92 -0.51 0.00	22.98 -0.44 0.00	25.24 -0.50 0.00	35.82 -0.76 0.00	31.77 -0.63 0.00	34.27 -0.81 0.00	37.93 -0.88 0.00	49.10 -1.12 0.00	37.70 -0.85 0.00	35.64 -0.76 0.00	33.14 -0.65 -0.33	33.95 -0.67 -0.38	29.66 -0.57 -0.19	26.64 -0.46 0.00	14.72 -0.25 0.00	8.19 -0.12 -1.32	19.45 -0.37 -0.14	22.16 -0.51 0.00	32.93 -0.78 0.00	34.53 -0.89 0.00	32.53 -0.80 0.00	33.98 -0.83 0.00	53.77 -1.74 0.00	44.12 -1.46 0.00
SITHE____MASSENA 23902	27.02 -0.41 0.00	23.15 -0.27 0.00	25.42 -0.31 0.00	36.11 -0.46 0.00	31.80 -0.60 0.00	34.43 -0.65 0.00	38.11 -0.69 0.00	49.53 -0.69 0.00	38.03 -0.53 0.00	35.75 -0.66 0.00	30.85 -0.85 1.76	32.04 -1.01 1.20	30.16 -0.97 -1.09	27.50 -0.94 -1.33	15.38 -0.50 -0.91	4.25 -0.24 2.50	9.49 -0.60 9.59	7.73 -0.51 14.43	27.91 -0.70 5.10	29.81 -0.69 4.92	29.50 -0.72 3.12	29.59 -0.70 4.52	53.47 -0.56 1.48	45.30 -0.27 0.00
SITHE____OGDNSBRG 24021	27.18 -0.25 0.00	23.29 -0.13 0.00	25.56 -0.17 0.00	36.30 -0.27 0.00	31.96 -0.44 0.00	34.57 -0.52 0.00	38.37 -0.44 0.00	49.98 -0.23 0.00	38.38 -0.17 0.00	36.02 -0.38 0.00	30.99 -0.61 1.86	32.34 -0.84 1.07	32.36 -0.85 -3.17	30.12 -0.86 -3.87	17.15 -0.45 -2.63	4.78 -0.22 1.99	10.24 -0.51 8.94	7.09 -0.35 15.23	27.90 -0.43 5.38	29.84 -0.38 5.19	29.59 -0.45 3.29	29.62 -0.42 4.76	53.96 0.01 1.57	45.77 0.20 0.00
SITHE____STERLING 23777	28.39 0.96 0.00	24.18 0.75 0.00	26.54 0.81 0.00	37.56 0.99 0.00	33.37 0.96 0.00	36.21 1.13 0.00	40.41 1.61 0.00	52.55 2.34 0.00	40.32 1.77 0.00	38.08 1.67 0.00	32.63 1.55 2.38	34.07 1.49 1.67	31.48 1.30 -0.15	28.25 1.15 0.00	15.60 0.63 0.00	4.04 0.31 3.25	5.30 0.92 15.31	5.91 0.99 17.75	27.54 1.48 7.64	29.59 1.55 7.38	30.11 1.45 4.67	29.55 1.50 6.75	55.21 1.92 2.22	47.08 1.51 0.00
SOUTH CAIRO____GT 23612	29.65 2.21 0.00	25.21 1.79 0.00	27.69 1.95 0.00	39.43 2.86 0.00	35.19 2.79 0.00	38.16 3.08 0.00	40.51 3.48 1.78	54.24 4.03 0.00	41.62 3.07 0.00	39.52 3.11 0.00	57.96 3.16 -21.33	55.88 3.35 -18.27	36.00 2.94 -3.02	29.75 2.58 -0.07	16.38 1.41 0.00	54.33 0.68 -46.66	118.71 1.95 -97.08	202.89 2.07 -178.15	83.70 2.98 -47.01	84.52 3.64 -45.46	72.43 3.56 -35.53	80.74 3.66 -42.27	75.40 5.60 -14.29	50.03 4.46 0.00
SOUTH HAMPTN____IC 23720	31.98 4.54 0.00	27.05 3.62 0.00	29.49 3.76 0.00	41.91 5.34 0.00	37.55 5.14 0.00	40.86 5.78 0.00	106.81 6.77 -61.23	104.90 8.14 -46.55	44.29 5.74 0.00	41.93 5.52 0.00	55.19 4.95 -16.78	55.43 5.27 -15.91	38.02 4.79 -3.20	31.93 4.57 -0.26	48.88 2.55 -31.36	60.89 1.21 -52.69	126.47 3.34 -103.45	224.61 3.93 -198.01	298.56 5.35 -259.50	175.08 5.85 -133.81	292.48 5.86 -253.28	414.30 6.08 -373.41	77.22 9.30 -12.41	53.12 7.54 0.00
SOUTHOLD____IC 23719	32.37 4.93 0.00	27.38 3.95 0.00	29.86 4.12 0.00	42.47 5.90 0.00	38.06 5.65 0.00	41.44 6.36 0.00	107.42 7.38 -61.23	105.75 8.98 -46.55	44.92 6.37 0.00	42.53 6.12 0.00	55.63 5.39 -16.78	55.87 5.71 -15.91	38.39 5.16 -3.20	32.25 4.89 -0.26	49.07 2.74 -31.36	60.98 1.30 -52.69	126.77 3.64 -103.45	225.02 4.34 -198.01	299.13 5.92 -259.50	175.71 6.48 -133.81	293.16 6.55 -253.28	415.01 6.79 -373.41	78.30 10.38 -12.41	54.01 8.43 0.00
ST LAWRENCE____ 23600	26.74 -0.70 0.00	22.91 -0.51 0.00	25.16 -0.57 0.00	35.77 -0.80 0.00	31.52 -0.89 0.00	34.14 -0.94 0.00	37.77 -1.04 0.00	49.03 -1.19 0.00	37.65 -0.91 0.00	35.41 -0.99 0.00	30.56 -1.17 1.73	31.65 -1.31 1.29	28.81 -1.23 0.00	25.94 -1.16 0.00	14.35 -0.62 0.00	3.89 -0.30 2.80	8.81 -0.78 10.10	7.81 -0.70 14.16	27.70 -1.00 5.00	29.59 -1.00 4.83	29.28 -1.00 3.06	29.35 -1.03 4.43	52.94 -1.11 1.46	44.84 -0.73 0.00

STATION 5_MISC_HYD 23604	27.90 0.23 -0.23	23.86 0.17 -0.26	26.24 0.11 -0.39	36.67 0.10 0.00	32.78 0.37 0.00	35.68 0.60 0.00	39.34 0.53 0.00	50.86 0.65 0.00	39.17 0.62 0.00	37.11 0.70 0.00	34.56 0.48 -0.62	35.24 0.45 -0.54	30.76 0.42 -0.30	27.49 0.42 0.03	15.19 0.21 0.00	9.45 0.09 -2.37	20.10 0.19 -0.22	23.02 0.19 -0.17	34.22 0.45 -0.07	35.98 0.50 -0.06	31.12 0.46 2.68	35.05 0.49 0.25	55.05 -0.49 -0.03	45.16 -0.42 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	28.08 0.43 -0.21	23.99 0.33 -0.23	26.40 0.31 -0.35	36.91 0.34 0.00	33.00 0.59 0.00	35.89 0.81 0.00	39.74 0.93 0.00	51.52 1.30 0.00	39.63 1.07 0.00	37.50 1.10 0.00	35.03 0.93 -0.63	35.67 0.87 -0.54	31.10 0.75 -0.30	27.77 0.70 0.03	15.34 0.37 0.00	9.55 0.17 -2.40	20.37 0.46 -0.22	23.22 0.46 -0.10	34.62 0.84 -0.07	36.35 0.90 -0.02	31.46 0.84 2.71	35.43 0.88 0.25	55.68 0.26 0.09	45.72 0.15 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	27.74 0.08 -0.22	23.72 0.05 -0.25	26.08 -0.03 -0.38	36.47 -0.11 0.00	32.59 0.18 0.00	35.46 0.39 0.00	39.13 0.32 0.00	50.62 0.41 0.00	38.98 0.43 0.00	36.92 0.52 0.00	34.41 0.33 -0.62	35.08 0.30 -0.54	30.61 0.27 -0.30	27.35 0.28 0.03	15.11 0.14 0.00	9.40 0.05 -2.35	20.01 0.10 -0.22	22.91 0.08 -0.16	34.05 0.28 -0.06	35.79 0.31 -0.05	30.95 0.28 2.66	34.86 0.30 0.25	54.77 -0.75 -0.01	44.94 -0.63 0.00
STEEL___WIND 323596	27.64 0.07 -0.14	23.57 -0.01 -0.16	25.81 -0.16 -0.24	36.19 -0.38 0.00	32.66 0.25 0.00	35.83 0.75 0.00	39.09 0.28 0.00	50.42 0.20 0.00	38.89 0.33 0.00	36.98 0.57 0.00	36.68 0.32 -2.90	36.83 0.31 -2.27	30.86 0.37 -0.44	27.39 0.33 0.04	15.09 0.11 0.00	13.70 0.01 -6.70	31.37 -0.13 -11.82	33.94 -0.41 -11.68	38.91 -0.26 -5.47	40.61 -0.05 -5.25	32.85 0.01 0.50	39.72 0.26 -4.65	54.33 -1.71 -0.53	44.44 -1.14 0.00
STEBEN_REC_LFGE 323667	29.08 0.51 -1.13	24.78 0.11 -1.25	27.66 0.04 -1.88	36.54 -0.03 0.00	32.99 0.58 0.00	36.09 1.01 0.00	40.09 1.29 0.00	51.99 1.77 0.00	39.86 1.31 0.00	38.01 1.60 0.00	38.62 1.46 -3.70	38.44 1.30 -2.89	31.70 1.11 -0.55	28.03 0.97 0.05	15.33 0.37 0.00	15.59 0.14 -8.47	35.41 0.45 -15.27	50.54 0.36 -27.51	42.71 1.10 -7.90	43.88 1.46 -7.01	34.24 1.33 0.42	42.43 1.60 -6.02	58.29 1.13 -1.65	46.64 1.07 0.00
STONY___BROOK 24151	31.47 4.03 0.00	26.62 3.20 0.00	29.00 3.26 0.00	41.15 4.58 0.00	36.85 4.44 0.00	40.10 5.02 0.00	106.08 6.04 -61.23	103.77 7.01 -46.55	43.36 4.81 0.00	41.04 4.64 0.00	54.69 4.45 -16.78	54.93 4.76 -15.91	37.60 4.37 -3.20	31.52 4.16 -0.26	48.65 2.32 -31.36	60.77 1.09 -52.69	126.12 2.99 -103.45	224.09 3.41 -198.01	298.01 4.80 -259.50	174.35 5.11 -133.81	291.62 5.00 -253.28	413.46 5.24 -373.41	75.89 7.97 -12.41	52.02 6.44 0.00
STURGEON_POOL_HYD 23609	29.64 2.20 0.00	25.14 1.71 0.00	27.57 1.83 0.00	38.90 2.33 0.00	34.74 2.34 0.00	37.64 2.56 0.00	41.73 2.92 0.00	53.74 3.52 0.00	41.22 2.66 0.00	39.03 2.62 0.00	54.37 2.81 -18.10	52.73 3.12 -15.35	35.66 2.87 -2.75	29.76 2.66 0.00	16.43 1.46 0.00	48.30 0.68 -40.63	100.89 1.81 -79.39	147.45 1.86 -122.92	74.93 2.87 -38.35	75.38 2.93 -37.03	59.55 2.78 -23.43	71.74 2.97 -33.96	71.04 4.37 -11.16	48.95 3.37 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	29.67 2.23 0.00	25.18 1.75 0.00	27.61 1.88 0.00	39.02 2.45 0.00	34.88 2.47 0.00	37.79 2.71 0.00	41.86 3.05 0.00	53.75 3.54 0.00	41.24 2.68 0.00	39.12 2.71 0.00	52.30 2.71 -16.13	46.86 3.00 -9.61	34.06 2.77 -1.25	29.00 2.57 0.66	16.38 1.41 0.00	41.88 0.65 -34.25	89.63 1.71 -68.23	119.10 1.77 -94.66	69.84 2.68 -33.46	69.78 2.77 -31.59	-10.43 2.65 46.42	60.91 2.80 -23.30	63.39 4.16 -3.72	48.83 3.26 0.00
SYNERGY___BIOGAS 323694	28.21 0.60 -0.18	24.12 0.50 -0.20	26.44 0.40 -0.31	37.00 0.43 0.00	33.31 0.90 0.00	36.48 1.40 0.00	39.87 1.06 0.00	51.56 1.35 0.00	39.74 1.19 0.00	37.61 1.20 0.00	36.58 0.81 -2.31	36.80 0.74 -1.81	31.14 0.73 -0.37	27.71 0.64 0.03	15.31 0.34 0.00	12.51 0.10 -5.42	29.20 0.21 -9.31	34.65 0.18 -11.80	38.76 0.65 -4.40	41.17 0.79 -4.96	33.54 0.76 0.56	39.35 0.92 -3.62	57.82 -0.70 -3.01	45.18 -0.39 0.00
SYRACUSE___ENERGY_ST1 323597	27.60 0.17 0.00	23.54 0.12 0.00	25.85 0.12 0.00	36.67 0.10 0.00	32.60 0.19 0.00	35.23 0.15 0.00	39.07 0.26 0.00	50.64 0.43 0.00	38.98 0.43 0.00	36.93 0.52 0.00	34.58 0.57 -0.55	35.27 0.54 -0.48	30.78 0.48 -0.27	27.55 0.47 0.02	15.22 0.24 0.00	9.20 0.11 -2.10	20.19 0.32 -0.19	22.93 0.25 0.00	34.12 0.41 0.00	35.79 0.39 0.03	31.32 0.36 2.37	34.84 0.25 0.21	55.16 -0.15 0.20	45.39 -0.18 0.00
SYRACUSE___ENERGY_ST2 323598	27.60 0.17 0.00	23.54 0.12 0.00	25.85 0.12 0.00	36.67 0.10 0.00	32.60 0.19 0.00	35.23 0.15 0.00	39.07 0.26 0.00	50.64 0.43 0.00	38.98 0.43 0.00	36.93 0.52 0.00	34.58 0.57 -0.55	35.27 0.54 -0.48	30.78 0.48 -0.27	27.55 0.47 0.02	15.22 0.24 0.00	9.20 0.11 -2.10	20.19 0.32 -0.19	22.93 0.25 0.00	34.12 0.41 0.00	35.79 0.39 0.03	31.32 0.36 2.37	34.84 0.25 0.21	55.16 -0.15 0.20	45.39 -0.18 0.00
SYRACUSE___POWER 24017	27.64 0.20 0.00	23.57 0.15 0.00	25.89 0.15 0.00	36.71 0.14 0.00	32.64 0.23 0.00	35.29 0.21 0.00	39.13 0.32 0.00	50.70 0.49 0.00	39.48 0.93 0.00	37.74 1.33 0.00	35.50 1.35 -0.69	36.06 1.21 -0.60	31.43 1.05 -0.33	28.05 0.98 0.03	15.49 0.52 0.00	9.84 0.24 -2.62	20.69 0.77 -0.24	23.42 0.75 0.00	34.89 1.19 0.00	36.63 1.23 0.03	31.44 1.03 2.93	34.91 0.32 0.22	55.28 -0.02 0.21	45.49 -0.08 0.00
TRIGEN___CC 323695	30.57 3.13 0.00	25.89 2.47 0.00	28.37 2.63 0.00	40.16 3.59 0.00	35.94 3.53 0.00	39.01 3.93 0.00	104.58 4.54 -61.23	102.01 5.25 -46.55	42.46 3.90 0.00	40.26 3.85 0.00	54.06 3.81 -16.78	54.32 4.15 -15.91	37.06 3.83 -3.20	30.98 3.62 -0.26	48.31 1.98 -31.36	60.60 0.91 -52.69	125.56 2.42 -103.45	223.29 2.61 -198.01	297.04 3.83 -259.50	173.27 4.04 -133.81	290.45 3.84 -253.28	412.28 4.06 -373.41	74.14 6.22 -12.41	50.55 4.97 0.00
UNION___PROCESSING_DRP 323587	27.87 0.19 -0.24	23.83 0.14 -0.27	26.22 0.08 -0.40	36.63 0.06 0.00	32.75 0.34 0.00	35.64 0.56 0.00	39.29 0.49 0.00	50.79 0.58 0.00	39.12 0.57 0.00	37.05 0.64 0.00	34.51 0.43 -0.63	35.19 0.40 -0.54	30.72 0.38 -0.30	27.44 0.36 0.03	15.17 0.19 0.00	9.45 0.08 -2.39	20.06 0.15 -0.22	23.01 0.15 -0.20	34.16 0.39 -0.07	35.93 0.43 -0.07	31.04 0.41 2.70	34.99 0.43 0.25	55.00 -0.58 -0.07	45.09 -0.49 0.00
UPPER HUDSON___HYD 24058	30.12 2.68 0.00	25.52 2.10 0.00	28.00 2.27 0.00	39.79 3.21 0.00	35.55 3.14 0.00	38.75 3.67 0.00	61.64 4.25 -18.58	55.73 5.51 0.00	42.70 4.15 0.00	40.27 3.86 0.00	82.28 3.99 -44.82	74.56 4.04 -36.27	37.08 3.42 -3.62	30.04 2.85 -0.09	16.50 1.53 0.00	94.84 0.82 -87.04	250.82 2.53 -228.61	457.74 2.80 -432.26	149.81 4.11 -111.99	148.08 4.45 -108.21	115.14 4.12 -77.68	139.09 4.23 -100.05	95.36 6.41 -33.43	50.31 4.73 0.00

UPPER RAQUET___HYD 24056	26.66 -0.78 0.00	22.85 -0.58 0.00	25.07 -0.66 0.00	35.57 -1.00 0.00	31.30 -1.11 0.00	33.69 -1.39 0.00	37.44 -1.37 0.00	48.76 -1.45 0.00	37.48 -1.07 0.00	35.22 -1.19 0.00	30.14 -1.40 1.93	31.59 -1.67 0.99	32.94 -1.59 -4.49	31.08 -1.51 -5.48	17.88 -0.82 -3.73	4.93 -0.39 1.67	10.18 -0.98 8.53	6.06 -0.88 15.73	26.96 -1.18 5.56	28.84 -1.22 5.37	28.72 -1.22 3.40	28.69 -1.19 4.92	52.92 -0.97 1.62	44.98 -0.59 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	28.99 1.65 0.10	24.69 1.38 0.11	27.03 1.47 0.17	38.75 2.18 0.00	34.55 2.14 0.00	37.41 2.33 0.00	41.47 2.66 0.00	53.24 3.03 0.00	40.95 2.40 0.00	38.85 2.45 0.00	46.36 2.23 -10.67	44.79 2.33 -8.21	33.21 2.10 -1.07	28.93 1.92 0.09	16.01 1.04 0.00	29.58 0.47 -22.11	70.98 1.31 -49.99	97.54 1.42 -73.45	60.28 2.21 -24.37	61.20 2.32 -23.45	40.99 2.26 -5.39	57.87 2.37 -20.69	65.24 3.50 -6.24	48.40 2.83 0.00
VISCHER___FERRY HYD 24020	29.65 2.22 0.00	25.28 1.86 0.00	27.73 2.00 0.00	39.36 2.79 0.00	35.11 2.71 0.00	38.23 3.15 0.00	80.29 3.44 -38.05	54.47 4.26 0.00	41.67 3.11 0.00	39.34 2.93 0.00	78.19 3.20 -41.53	71.39 3.32 -33.82	36.44 2.84 -3.56	29.58 2.38 -0.10	16.28 1.31 0.00	89.05 0.68 -81.39	231.85 1.98 -210.18	438.23 2.17 -413.39	139.75 3.17 -102.87	138.18 3.34 -99.42	109.50 3.10 -73.07	130.23 3.36 -92.07	91.41 5.04 -30.86	49.50 3.93 0.00
V_CMM_10_SYNC_DSASP 323787	26.86 -0.58 0.00	23.01 -0.41 0.00	25.27 -0.46 0.00	35.92 -0.65 0.00	31.65 -0.75 0.00	34.29 -0.79 0.00	37.93 -0.88 0.00	49.25 -0.96 0.00	37.81 -0.75 0.00	35.57 -0.84 0.00	30.70 -1.03 1.73	31.80 -1.17 1.29	28.94 -1.10 0.00	26.06 -1.04 0.00	14.42 -0.55 0.00	3.92 -0.27 2.80	8.90 -0.69 10.10	7.91 -0.61 14.16	27.85 -0.85 5.00	29.75 -0.84 4.83	29.42 -0.86 3.06	29.50 -0.88 4.43	53.17 -0.88 1.46	45.03 -0.54 0.00
V_CMP_10_SYNC_DSASP 323788	27.67 0.24 0.00	23.95 0.53 0.00	26.25 0.51 0.00	37.02 0.45 0.00	32.62 0.21 0.00	35.10 0.02 0.00	38.75 -0.06 0.00	50.19 -0.03 0.00	38.66 0.11 0.00	36.38 -0.02 0.00	31.11 -0.61 1.74	28.44 -1.61 4.20	-0.91 -1.77 29.18	-10.24 -1.70 35.64	-10.18 -0.93 24.22	-5.64 -0.42 12.21	-6.53 -0.94 25.29	7.88 -0.64 14.15	28.03 -0.67 5.00	29.97 -0.63 4.83	29.95 -0.32 3.06	30.46 0.08 4.43	54.93 0.88 1.46	46.65 1.07 0.00
V_F_30_NSYNC___DSASP 323816	30.09 2.65 0.00	25.61 2.18 0.00	28.09 2.35 0.00	39.87 3.30 0.00	35.59 3.18 0.00	38.79 3.71 0.00	64.40 4.16 -21.43	55.50 5.28 0.00	42.46 3.90 0.00	40.06 3.66 0.00	81.67 3.82 -44.38	74.08 3.88 -35.95	36.98 3.33 -3.61	30.00 2.81 -0.09	16.50 1.53 0.00	94.05 0.79 -86.28	248.21 2.38 -226.15	454.84 2.67 -429.50	148.40 3.92 -110.77	146.61 4.16 -107.03	114.29 3.85 -77.11	137.87 4.07 -98.99	94.72 6.13 -33.09	50.27 4.70 0.00
V_F_30_SYNC_DSASP 323786	28.91 1.48 0.00	24.61 1.19 0.00	27.09 1.35 0.00	38.45 1.88 0.00	34.27 1.86 0.00	37.08 2.00 0.00	35.64 2.18 5.34	52.78 2.57 0.00	40.49 1.94 0.00	38.42 2.01 0.00	73.80 2.45 -37.89	67.93 2.64 -31.05	35.88 2.33 -3.51	29.28 2.09 -0.09	16.11 1.14 0.00	82.88 0.55 -75.34	210.49 1.52 -189.29	414.58 1.64 -390.28	128.70 2.46 -92.53	127.41 2.56 -89.43	101.72 2.44 -65.95	120.21 2.57 -82.84	87.23 3.94 -27.78	48.72 3.15 0.00
V_XM_10_SYNC_DSASP 323789	27.67 0.24 0.00	23.95 0.53 0.00	26.25 0.51 0.00	37.02 0.45 0.00	32.62 0.21 0.00	35.10 0.02 0.00	38.75 -0.06 0.00	50.19 -0.03 0.00	38.66 0.11 0.00	36.38 -0.02 0.00	31.11 -0.61 1.74	28.44 -1.61 4.20	-0.91 -1.77 29.18	-10.24 -1.70 35.64	-10.18 -0.93 24.22	-5.64 -0.42 12.21	-6.53 -0.94 25.29	7.88 -0.64 14.15	28.03 -0.67 5.00	29.97 -0.63 4.83	29.95 -0.32 3.06	30.46 0.08 4.43	54.93 0.88 1.46	46.65 1.07 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	29.88 2.45 0.00	25.35 1.93 0.00	27.79 2.06 0.00	39.30 2.73 0.00	35.15 2.74 0.00	38.10 3.02 0.00	42.19 3.38 0.00	54.05 3.83 0.00	41.47 2.92 0.00	39.37 2.97 0.00	52.81 2.92 -16.44	47.50 3.23 -10.01	34.36 2.98 -1.34	29.22 2.76 0.64	16.49 1.52 0.00	42.70 0.70 -35.01	91.16 1.83 -69.64	121.11 1.90 -96.54	70.70 2.88 -34.12	70.65 2.97 -32.25	-7.48 2.82 43.63	61.89 2.96 -24.11	64.10 4.46 -4.13	49.07 3.49 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	30.20 2.77 0.00	25.61 2.19 0.00	28.09 2.35 0.00	39.70 3.13 0.00	35.50 3.09 0.00	38.50 3.42 0.00	42.70 3.89 0.00	54.80 4.58 0.00	42.12 3.56 0.00	40.04 3.64 0.00	53.76 3.52 -16.78	54.03 3.87 -15.90	36.81 3.58 -3.19	30.64 3.30 -0.25	16.78 1.81 0.00	47.05 0.83 -39.23	94.54 2.13 -72.72	123.50 2.23 -98.60	71.90 3.35 -34.85	72.80 3.47 -33.91	83.02 3.31 -46.37	71.51 3.48 -33.22	73.19 5.28 -12.40	49.71 4.14 0.00
WADING RIVER_IC_1 23522	31.67 4.24 0.00	26.79 3.36 0.00	29.21 3.48 0.00	41.47 4.90 0.00	37.14 4.73 0.00	40.40 5.32 0.00	106.25 6.21 -61.23	104.25 7.49 -46.55	43.81 5.26 0.00	41.46 5.05 0.00	54.80 4.56 -16.78	55.04 4.88 -15.91	37.69 4.46 -3.20	31.62 4.27 -0.26	48.72 2.39 -31.36	60.81 1.13 -52.69	126.24 3.10 -103.45	224.29 3.61 -198.01	298.03 4.82 -259.50	174.51 5.28 -133.81	291.97 5.35 -253.28	413.82 5.60 -373.41	76.43 8.51 -12.41	52.48 6.90 0.00
WADING RIVER_IC_2 23547	31.67 4.24 0.00	26.79 3.36 0.00	29.21 3.48 0.00	41.47 4.90 0.00	37.14 4.73 0.00	40.40 5.32 0.00	106.25 6.21 -61.23	104.25 7.49 -46.55	43.81 5.26 0.00	41.46 5.05 0.00	54.80 4.56 -16.78	55.04 4.88 -15.91	37.69 4.46 -3.20	31.62 4.27 -0.26	48.72 2.39 -31.36	60.81 1.13 -52.69	126.24 3.10 -103.45	224.29 3.61 -198.01	298.03 4.82 -259.50	174.51 5.28 -133.81	291.97 5.35 -253.28	413.82 5.60 -373.41	76.43 8.51 -12.41	52.48 6.90 0.00
WADING RIVER_IC_3 23601	31.67 4.24 0.00	26.79 3.36 0.00	29.21 3.48 0.00	41.47 4.90 0.00	37.14 4.73 0.00	40.40 5.32 0.00	106.25 6.21 -61.23	104.25 7.49 -46.55	43.81 5.26 0.00	41.46 5.05 0.00	54.80 4.56 -16.78	55.04 4.88 -15.91	37.69 4.46 -3.20	31.62 4.27 -0.26	48.72 2.39 -31.36	60.81 1.13 -52.69	126.24 3.10 -103.45	224.29 3.61 -198.01	298.03 4.82 -259.50	174.51 5.28 -133.81	291.97 5.35 -253.28	413.82 5.60 -373.41	76.43 8.51 -12.41	52.48 6.90 0.00
WALDEN___HYDRO 24148	29.77 2.34 0.00	25.26 1.84 0.00	27.70 1.96 0.00	39.18 2.61 0.00	35.02 2.62 0.00	37.95 2.87 0.00	42.06 3.26 0.00	53.97 3.75 0.00	41.42 2.87 0.00	39.31 2.90 0.00	53.29 2.86 -16.98	49.96 3.15 -12.56	34.99 2.90 -2.06	29.49 2.69 0.30	16.45 1.48 0.00	44.99 0.69 -37.31	94.59 1.81 -73.09	129.60 1.92 -105.01	72.14 2.92 -35.52	72.42 3.03 -33.97	27.50 2.90 8.74	66.40 3.02 -28.57	67.64 4.53 -7.60	49.11 3.54 0.00
WARRENSBURG___ 23737	30.12 2.68 0.00	25.52 2.10 0.00	28.00 2.27 0.00	39.79 3.21 0.00	35.55 3.14 0.00	38.75 3.67 0.00	61.64 4.25 -18.58	55.73 5.51 0.00	42.70 4.15 0.00	40.27 3.86 0.00	82.28 3.99 -44.82	74.56 4.04 -36.27	37.08 3.42 -3.62	30.04 2.85 -0.09	16.50 1.53 0.00	94.84 0.82 -87.04	250.82 2.53 -228.61	457.74 2.80 -432.26	149.81 4.11 -111.99	148.08 4.45 -108.21	115.14 4.12 -77.68	139.09 4.23 -100.05	95.36 6.41 -33.43	50.31 4.73 0.00

WATERSIDE___6 8 9 23538	30.24 2.81 0.00	25.65 2.23 0.00	28.12 2.39 0.00	39.76 3.19 0.00	35.55 3.15 0.00	38.54 3.46 0.00	42.75 3.94 0.00	54.84 4.63 0.00	42.18 3.62 0.00	40.09 3.68 0.00	53.79 3.54 -16.78	54.07 3.91 -15.91	36.87 3.64 -3.19	30.70 3.35 -0.25	16.81 1.84 0.00	47.07 0.85 -39.24	94.57 2.16 -72.73	125.15 2.21 -100.27	72.05 3.34 -35.01	72.83 3.49 -33.91	83.09 3.33 -46.42	71.55 3.51 -33.23	73.23 5.31 -12.40	49.79 4.21 0.00
WDELAWARE___HYD 323627	30.24 2.81 0.00	25.65 2.22 0.00	28.11 2.37 0.00	39.55 2.97 0.00	35.34 2.93 0.00	38.32 3.24 0.00	42.53 3.72 0.00	54.97 4.75 0.00	41.98 3.43 0.00	39.59 3.19 0.00	53.02 3.21 -16.35	50.01 3.48 -12.28	35.21 3.14 -2.03	29.70 2.86 0.26	16.52 1.55 0.00	43.75 0.74 -36.02	92.31 2.08 -70.54	128.03 2.21 -103.16	71.43 3.46 -34.26	71.80 3.58 -32.80	30.81 2.93 5.46	65.51 2.87 -27.84	67.30 4.19 -7.60	48.84 3.26 0.00
WEST BABYLON___IC 23714	31.40 3.97 0.00	26.56 3.14 0.00	29.07 3.34 0.00	41.13 4.56 0.00	36.83 4.42 0.00	40.06 4.98 0.00	105.89 5.85 -61.23	103.66 6.90 -46.55	43.56 5.00 0.00	41.17 4.76 0.00	54.82 4.57 -16.78	55.07 4.91 -15.91	37.72 4.48 -3.20	31.61 4.25 -0.26	48.69 2.36 -31.36	60.78 1.10 -52.69	126.14 3.00 -103.45	223.97 3.29 -198.01	298.04 4.83 -259.50	174.41 5.18 -133.81	291.51 4.90 -253.28	413.39 5.17 -373.41	75.85 7.93 -12.41	51.94 6.36 0.00
WEST CANADA___HYD 24049	27.70 0.27 0.00	23.62 0.19 0.00	25.94 0.20 0.00	36.82 0.25 0.00	32.65 0.25 0.00	35.33 0.25 0.00	40.14 0.30 -1.03	50.66 0.45 0.00	38.88 0.32 0.00	36.73 0.32 0.00	27.79 0.39 6.06	30.15 0.41 4.51	30.41 0.36 0.00	27.42 0.32 0.00	15.14 0.16 0.00	-2.74 0.09 9.81	-15.41 0.25 35.35	-18.79 0.23 41.70	16.52 0.34 17.52	18.84 0.34 16.92	22.95 0.33 10.71	19.65 0.36 15.52	50.89 0.48 5.10	45.94 0.36 0.00
WESTERN_NY_WIND 24143	28.17 0.57 -0.17	24.09 0.47 -0.20	26.40 0.36 -0.30	36.95 0.37 0.00	33.27 0.86 0.00	36.43 1.35 0.00	39.81 1.00 0.00	51.49 1.27 0.00	39.68 1.13 0.00	37.54 1.13 0.00	36.57 0.76 -2.35	36.77 0.68 -1.84	31.09 0.68 -0.37	27.66 0.59 0.03	15.28 0.31 0.00	12.60 0.09 -5.53	29.38 0.17 -9.52	34.81 0.13 -12.01	38.77 0.57 -4.49	41.26 0.73 -5.11	33.48 0.70 0.55	39.37 0.85 -3.71	57.87 -0.83 -3.19	45.09 -0.49 0.00
WESTOVER___LESR 323668	27.88 0.67 0.22	23.68 0.50 0.24	25.89 0.53 0.37	37.12 0.55 0.00	33.23 0.83 0.00	35.97 0.89 0.00	39.87 1.06 0.00	51.45 1.24 0.00	39.49 0.93 0.00	37.53 1.13 0.00	40.19 1.08 -5.65	39.69 1.03 -4.41	31.83 1.00 -0.79	27.97 0.94 0.07	15.44 0.47 0.00	19.92 0.21 -12.72	44.27 0.60 -23.98	55.96 0.45 -32.84	45.95 0.71 -11.54	47.35 0.80 -11.13	34.20 0.83 -0.03	45.35 0.96 -9.58	59.12 0.88 -2.73	46.28 0.70 0.00
WETHRSFD_WT_PWR 323626	23.91 -0.45 3.07	19.52 -0.51 3.40	19.92 -0.69 5.13	35.57 -1.00 0.00	32.09 -0.31 0.00	35.18 0.10 0.00	38.75 -0.06 0.00	50.11 -0.10 0.00	38.56 0.01 0.00	36.69 0.28 0.00	36.75 0.09 -3.21	36.78 0.02 -2.51	30.60 0.08 -0.49	27.12 0.07 0.04	14.86 -0.11 0.00	14.28 -0.09 -7.39	32.51 -0.33 -13.16	28.18 -0.56 -6.06	39.12 -0.40 -5.82	41.31 -0.09 -5.99	32.82 -0.05 0.47	40.10 0.11 -5.18	54.77 -1.62 -0.88	44.57 -1.01 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	29.78 2.34 0.00	25.26 1.84 0.00	27.70 1.97 0.00	39.17 2.60 0.00	35.03 2.62 0.00	37.95 2.88 0.00	42.01 3.20 0.00	53.82 3.60 0.00	41.29 2.74 0.00	39.21 2.80 0.00	52.67 2.76 -16.45	47.35 3.06 -10.03	34.23 2.84 -1.35	29.09 2.63 0.64	16.42 1.45 0.00	42.70 0.67 -35.04	91.10 1.72 -69.69	121.06 1.78 -96.61	70.55 2.70 -34.15	70.49 2.79 -32.28	-7.50 2.65 43.49	61.75 2.79 -24.15	63.86 4.21 -4.14	48.86 3.29 0.00
YORK___WARBASSE 23770	30.31 2.88 0.00	25.71 2.29 0.00	28.18 2.45 0.00	39.84 3.27 0.00	35.60 3.19 0.00	38.60 3.52 0.00	42.81 4.00 0.00	54.88 4.67 0.00	42.18 3.62 0.00	40.07 3.66 0.00	53.75 3.50 -16.78	54.09 3.93 -15.91	36.90 3.66 -3.19	30.72 3.37 -0.25	16.83 1.86 0.00	47.08 0.85 -39.24	94.59 2.17 -72.73	91.64 2.13 -66.84	70.83 3.22 -33.91	72.73 3.40 -33.91	83.02 3.26 -46.42	71.53 3.50 -33.23	73.22 5.31 -12.40	49.79 4.21 0.00