

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/04/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	25.74	23.28	22.10	21.92	21.21	22.44	25.91	31.18	35.27	36.91	66.65	45.91	46.27	37.68	74.78	143.69	98.82	40.12	42.38	39.78	35.88	30.71	28.28	24.21
24138	1.96	1.48	1.53	1.32	0.20	0.29	1.70	2.79	3.42	3.74	6.55	4.81	4.16	3.45	2.31	1.93	2.99	3.00	3.93	3.73	3.37	3.01	2.71	0.62
	-2.69	-5.29	-2.81	-4.83	-18.76	-18.97	-6.96	0.00	0.00	0.00	0.00	-0.19	-6.32	-4.51	-51.79	-122.70	-66.60	-9.14	0.00	0.00	0.00	0.00	-1.77	-17.97
74TH STREET_GT_1	25.77	23.30	22.12	21.94	21.21	22.45	25.91	31.17	35.26	36.90	66.67	45.94	46.29	37.70	74.79	143.69	98.85	40.17	42.46	39.83	35.91	30.73	28.28	24.21
24260	1.99	1.50	1.55	1.34	0.20	0.29	1.70	2.79	3.41	3.73	6.56	4.84	4.18	3.47	2.32	1.93	3.01	3.05	4.00	3.78	3.40	3.03	2.71	0.62
	-2.69	-5.30	-2.81	-4.83	-18.76	-18.97	-6.96	0.00	0.00	0.00	0.00	-0.19	-6.32	-4.51	-51.79	-122.70	-66.61	-9.14	0.00	0.00	0.00	0.00	-1.77	-17.97
74TH STREET_GT_2	25.77	23.30	22.12	21.94	21.21	22.45	25.91	31.17	35.26	36.90	66.67	45.94	46.29	37.70	74.79	143.69	98.85	40.17	42.46	39.83	35.91	30.73	28.28	24.21
24261	1.99	1.50	1.55	1.34	0.20	0.29	1.70	2.79	3.41	3.73	6.56	4.84	4.18	3.47	2.32	1.93	3.01	3.05	4.00	3.78	3.40	3.03	2.71	0.62
	-2.69	-5.30	-2.81	-4.83	-18.76	-18.97	-6.96	0.00	0.00	0.00	0.00	-0.19	-6.32	-4.51	-51.79	-122.70	-66.61	-9.14	0.00	0.00	0.00	0.00	-1.77	-17.97
ADK HUDSON___FALLS	26.65	25.02	23.15	23.56	26.86	28.21	28.23	31.51	35.20	36.50	66.11	45.55	54.13	40.05	160.04	348.46	216.97	57.01	43.80	40.92	35.88	30.65	31.69	30.02
24011	2.06	1.63	1.73	1.51	0.22	0.36	1.93	3.13	3.34	3.33	6.00	4.21	3.69	3.05	2.04	1.90	2.85	2.79	4.02	3.68	3.27	2.95	2.67	0.65
	-3.50	-6.88	-3.65	-6.28	-24.39	-24.67	-9.05	0.00	0.00	0.00	0.00	-0.42	-14.65	-7.28	-137.32	-327.50	-184.88	-26.25	-1.33	-1.19	-0.10	0.00	-5.21	-23.75
ADK RESOURCE___RCVRY	26.73	25.08	23.23	23.63	26.89	28.24	28.36	31.78	35.50	36.78	66.54	45.88	54.49	40.32	160.48	349.25	217.54	57.25	44.13	41.21	36.15	30.88	31.84	30.07
23798	2.14	1.68	1.81	1.57	0.23	0.38	2.06	3.39	3.64	3.60	6.43	4.54	4.01	3.32	2.23	2.08	3.08	2.98	4.34	3.97	3.54	3.18	2.81	0.68
	-3.50	-6.89	-3.65	-6.28	-24.41	-24.68	-9.05	0.00	0.00	0.00	0.00	-0.42	-14.69	-7.29	-137.58	-328.11	-185.23	-26.30	-1.33	-1.19	-0.10	0.00	-5.22	-23.77
ADK S GLENS___FALLS	26.65	25.02	23.15	23.56	26.86	28.21	28.23	31.51	35.20	36.50	66.11	45.55	54.13	40.05	160.04	348.46	216.97	57.01	43.80	40.92	35.88	30.65	31.69	30.02
24028	2.06	1.63	1.73	1.51	0.22	0.36	1.93	3.13	3.34	3.33	6.00	4.21	3.69	3.05	2.04	1.90	2.85	2.79	4.02	3.68	3.27	2.95	2.67	0.65
	-3.50	-6.88	-3.65	-6.28	-24.39	-24.67	-9.05	0.00	0.00	0.00	0.00	-0.42	-14.65	-7.28	-137.32	-327.50	-184.88	-26.25	-1.33	-1.19	-0.10	0.00	-5.21	-23.75
ADK_NYS___DAM	25.87	24.35	22.53	22.95	26.11	27.40	27.24	30.34	34.04	35.66	64.60	44.47	51.02	38.76	143.14	309.05	193.22	52.31	41.36	38.79	34.96	29.87	29.30	28.75
23527	1.39	1.15	1.22	1.07	0.15	0.24	1.20	1.95	2.18	2.49	4.49	3.20	2.93	2.44	1.61	1.44	2.14	2.12	2.91	2.74	2.45	2.17	1.83	0.45
	-3.40	-6.69	-3.55	-6.10	-23.71	-23.97	-8.79	0.00	0.00	0.00	0.00	-0.36	-12.31	-6.60	-120.85	-288.56	-161.85	-22.22	0.00	0.00	0.00	0.00	-3.66	-22.68
AIR_PRODUCTS___DRP	25.36	23.90	22.06	22.52	25.96	27.24	26.72	29.45	33.07	34.57	62.59	43.07	47.89	37.34	127.46	272.59	172.28	48.74	40.20	37.65	33.87	28.93	28.02	28.48
24190	0.89	0.72	0.76	0.66	0.09	0.16	0.71	1.07	1.22	1.40	2.48	1.85	1.68	1.42	0.93	0.81	1.33	1.31	1.74	1.59	1.37	1.23	1.03	0.26
	-3.39	-6.67	-3.54	-6.08	-23.63	-23.89	-8.76	0.00	0.00	0.00	0.00	-0.30	-10.43	-6.21	-105.85	-252.72	-141.72	-19.45	0.00	0.00	0.00	0.00	-3.18	-22.61
ALBANY___1	25.36	23.90	22.06	22.52	25.96	27.24	26.72	29.45	33.07	34.57	62.59	43.07	47.89	37.34	127.46	272.59	172.28	48.74	40.20	37.65	33.87	28.93	28.02	28.48
23571	0.89	0.72	0.76	0.66	0.09	0.16	0.71	1.07	1.22	1.40	2.48	1.85	1.68	1.42	0.93	0.81	1.33	1.31	1.74	1.59	1.37	1.23	1.03	0.26
	-3.39	-6.67	-3.54	-6.08	-23.63	-23.89	-8.76	0.00	0.00	0.00	0.00	-0.30	-10.43	-6.21	-105.85	-252.72	-141.72	-19.45	0.00	0.00	0.00	0.00	-3.18	-22.61
ALBANY___2	25.36	23.90	22.06	22.52	25.96	27.24	26.72	29.45	33.07	34.57	62.59	43.07	47.89	37.34	127.46	272.59	172.28	48.74	40.20	37.65	33.87	28.93	28.02	28.48
23572	0.89	0.72	0.76	0.66	0.09	0.16	0.71	1.07	1.22	1.40	2.48	1.85	1.68	1.42	0.93	0.81	1.33	1.31	1.74	1.59	1.37	1.23	1.03	0.26
	-3.39	-6.67	-3.54	-6.08	-23.63	-23.89	-8.76	0.00	0.00	0.00	0.00	-0.30	-10.43	-6.21	-105.85	-252.72	-141.72	-19.45	0.00	0.00	0.00	0.00	-3.18	-22.61
ALBANY___3	25.36	23.90	22.06	22.52	25.96	27.24	26.72	29.45	33.07	34.57	62.59	43.07	47.89	37.34	127.46	272.59	172.28	48.74	40.20	37.65	33.87	28.93	28.02	28.48
23573	0.89	0.72	0.76	0.66	0.09	0.16	0.71	1.07	1.22	1.40	2.48	1.85	1.68	1.42	0.93	0.81	1.33	1.31	1.74	1.59	1.37	1.23	1.03	0.26
	-3.39	-6.67	-3.54	-6.08	-23.63	-23.89	-8.76	0.00	0.00	0.00	0.00	-0.30	-10.43	-6.21	-105.85	-252.72	-141.72	-19.45	0.00	0.00	0.00	0.00	-3.18	-22.61
ALBANY___4	25.36	23.90	22.06	22.52	25.96	27.24	26.72	29.45	33.07	34.57	62.59	43.07	47.89	37.34	127.46	272.59	172.28	48.74	40.20	37.65	33.87	28.93	28.02	28.48
23574	0.89	0.72	0.76	0.66	0.09	0.16	0.71	1.07	1.22	1.40	2.48	1.85	1.68	1.42	0.93	0.81	1.33	1.31	1.74	1.59	1.37	1.23	1.03	0.26
	-3.39	-6.67	-3.54	-6.08	-23.63	-23.89	-8.76	0.00	0.00	0.00	0.00	-0.30	-10.43	-6.21	-105.85	-252.72	-141.72	-19.45	0.00	0.00	0.00	0.00	-3.18	-22.61

ALBANY___LFGE 323615	25.65 1.15 -3.43	24.16 0.92 -6.74	22.31 0.97 -3.58	22.76 0.84 -6.15	26.25 0.11 -23.88	27.54 0.20 -24.15	27.05 0.94 -8.85	29.86 1.47 0.00	33.54 1.68 0.00	35.06 1.89 0.00	63.51 3.40 0.00	43.75 2.49 -0.34	49.81 2.22 -11.80	38.10 1.86 -6.52	138.38 1.25 -116.45	298.24 1.12 -278.06	187.02 1.82 -155.97	51.17 1.78 -21.41	40.85 2.39 0.00	38.24 2.18 0.00	34.40 1.89 0.00	29.37 1.66 0.00	28.74 1.40 -3.53	28.81 0.34 -22.85
ALCOA_RYNLDS___DRP 24188	20.48 -0.60 0.00	16.16 -0.35 0.00	17.42 -0.35 0.00	15.50 -0.28 0.00	2.21 -0.04 0.00	3.12 -0.07 0.00	16.84 -0.42 0.00	27.56 -0.83 0.00	30.94 -0.92 0.00	32.21 -0.96 0.00	58.36 -1.75 0.00	39.66 -1.23 0.02	33.93 -1.07 0.79	25.29 -0.91 3.52	5.41 -0.64 14.63	3.41 -0.63 15.02	-8.88 -1.02 37.08	-8.92 -1.00 35.90	-10.09 -1.28 47.27	-7.38 -1.21 42.22	28.03 -1.04 3.44	26.83 -0.88 0.00	-9.76 -0.79 32.78	-9.33 -0.18 14.77
ALCOA___DSASP 323711	20.48 -0.60 0.00	16.16 -0.35 0.00	17.42 -0.35 0.00	15.50 -0.28 0.00	2.21 -0.04 0.00	3.12 -0.07 0.00	16.84 -0.42 0.00	27.56 -0.83 0.00	30.94 -0.92 0.00	32.21 -0.96 0.00	58.36 -1.75 0.00	39.66 -1.23 0.02	33.93 -1.07 0.79	25.29 -0.91 3.52	5.41 -0.64 14.63	3.41 -0.63 15.02	-8.88 -1.02 37.08	-8.92 -1.00 35.90	-10.09 -1.28 47.27	-7.38 -1.21 42.22	28.03 -1.04 3.44	26.83 -0.88 0.00	-9.76 -0.79 32.78	-9.33 -0.18 14.77
ALLEGHENY___COGEN 23514	22.27 0.97 -0.22	17.52 0.59 -0.43	18.46 0.47 -0.23	16.47 0.31 -0.39	3.82 0.06 -1.51	4.81 0.10 -1.53	18.39 0.58 -0.56	29.62 1.23 0.00	33.23 1.38 0.00	34.72 1.54 0.00	63.82 3.71 0.00	42.66 1.74 0.00	37.30 1.48 -0.03	31.20 1.23 -0.26	21.76 1.08 0.00	20.39 1.33 0.00	31.11 1.88 0.00	29.58 1.60 0.00	40.75 2.29 0.00	38.04 1.98 0.00	34.42 1.92 0.00	29.32 1.62 0.00	25.16 1.35 0.00	7.29 0.23 -1.45
ALTONA_WT_PWR 323606	20.30 -0.78 0.00	15.92 -0.59 0.00	17.06 -0.70 0.00	15.15 -0.63 0.00	2.16 -0.09 0.00	3.06 -0.12 0.00	16.60 -0.66 0.00	27.46 -0.92 0.00	30.84 -1.02 0.00	32.22 -0.95 0.00	58.32 -1.79 0.00	39.52 -1.37 0.02	33.77 -1.24 0.78	24.93 -1.15 3.64	4.96 -0.88 14.84	3.36 -0.88 14.82	-9.95 -1.19 37.99	-10.25 -1.12 37.10	-11.85 -1.37 48.94	-8.78 -1.12 43.71	27.64 -1.31 3.56	26.47 -1.23 0.00	-11.24 -1.12 33.93	-9.99 -0.32 15.29
AMERICAN_REF_FUEL 24010	20.53 -0.74 -0.19	16.17 -0.71 -0.37	16.98 -0.98 -0.20	15.07 -1.04 -0.34	3.45 -0.13 -1.33	4.33 -0.20 -1.35	16.47 -1.27 -0.49	26.31 -2.07 0.00	29.51 -2.35 0.00	30.98 -2.19 0.00	57.03 -3.07 0.00	38.06 -2.86 0.00	33.37 -2.45 -0.02	27.89 -2.05 -0.23	19.42 -1.26 0.00	18.32 -0.74 0.00	28.06 -1.17 0.00	26.63 -1.35 0.00	36.48 -1.98 0.00	34.02 -2.03 0.00	30.97 -1.54 0.00	26.47 -1.23 0.00	22.83 -0.98 0.00	6.63 -0.26 -1.27
ARKWRIGHT___SUMMIT_WT_PWR 323751	21.72 0.42 -0.21	17.09 0.16 -0.42	17.99 0.00 -0.22	16.01 -0.15 -0.38	3.74 0.00 -1.50	4.69 -0.01 -1.51	17.68 -0.13 -0.55	28.33 -0.06 0.00	31.81 -0.05 0.00	33.48 0.31 0.00	61.35 1.25 0.00	40.97 0.05 0.00	35.92 0.10 -0.03	30.03 0.06 -0.26	20.84 0.16 0.00	19.60 0.54 0.00	29.96 0.73 0.00	28.46 0.49 0.00	38.96 0.50 0.00	36.40 0.35 0.00	32.96 0.45 0.00	27.88 0.18 0.00	24.05 0.24 0.00	6.99 -0.05 -1.43
ARTHUR_KILL_GT_1 23520	25.69 1.91 -2.69	23.24 1.43 -5.30	22.05 1.47 -2.81	21.87 1.28 -4.83	21.21 0.19 -18.76	22.43 0.27 -18.97	25.83 1.62 -6.96	30.97 2.59 0.00	34.89 3.09 0.06	35.98 3.31 0.50	65.62 5.72 0.22	45.28 4.33 -0.03	45.84 3.73 -6.31	37.18 3.19 -4.27	63.33 2.04 -40.61	125.93 1.70 -105.17	98.58 2.74 -66.61	40.09 2.98 -9.14	40.31 3.71 1.86	37.61 3.54 2.00	35.75 3.24 0.00	30.63 2.92 0.00	28.25 2.67 -1.78	24.20 0.61 -17.97
ARTHUR_KILL_2 23512	25.62 1.85 -2.69	23.19 1.39 -5.30	22.00 1.42 -2.81	21.84 1.23 -4.83	21.20 0.19 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.89 2.50 0.00	34.79 2.99 0.06	35.87 3.20 0.50	65.42 5.53 0.22	45.13 4.18 -0.03	45.71 3.61 -6.31	37.08 3.10 -4.27	63.26 1.97 -40.61	125.86 1.64 -105.17	98.48 2.64 -66.61	40.00 2.88 -9.14	40.19 3.59 1.86	37.48 3.42 2.00	35.64 3.13 0.00	30.53 2.83 0.00	28.18 2.60 -1.78	24.19 0.59 -17.97
ARTHUR_KILL_3 23513	25.50 1.72 -2.69	23.10 1.30 -5.30	21.91 1.34 -2.81	21.75 1.15 -4.83	21.19 0.17 -18.76	22.40 0.25 -18.97	25.68 1.48 -6.96	30.79 2.40 0.00	34.81 2.96 0.00	36.42 3.25 0.00	65.69 5.58 0.00	45.31 4.20 -0.19	45.71 3.60 -6.32	37.20 2.97 -4.51	74.43 1.97 -51.79	143.36 1.61 -122.70	98.37 2.53 -66.61	39.71 2.59 -9.14	39.96 3.36 1.86	37.26 3.20 2.00	35.44 2.93 0.00	30.35 2.65 0.00	28.00 2.43 -1.77	24.15 0.55 -17.97
ARTHUR_KILL_COGEN 323718	25.69 1.91 -2.69	23.24 1.43 -5.30	22.05 1.47 -2.81	21.87 1.28 -4.83	21.21 0.19 -18.76	22.43 0.27 -18.97	25.83 1.62 -6.96	30.97 2.59 0.00	34.89 3.09 0.06	35.98 3.31 0.50	65.62 5.72 0.22	45.28 4.33 -0.03	45.84 3.73 -6.31	37.18 3.19 -4.27	63.33 2.04 -40.61	125.93 1.70 -105.17	98.58 2.74 -66.61	40.09 2.98 -9.14	40.31 3.71 1.86	37.61 3.54 2.00	35.75 3.24 0.00	30.63 2.92 0.00	28.25 2.67 -1.78	24.20 0.61 -17.97
ASHOKAN____ 23654	25.23 1.31 -2.84	23.07 0.98 -5.58	21.73 1.01 -2.96	21.73 0.87 -5.09	22.15 0.13 -19.77	23.36 0.19 -19.99	25.71 1.12 -7.33	30.21 1.82 0.00	34.11 2.25 0.00	35.64 2.46 0.00	64.65 4.54 0.00	44.44 3.31 -0.21	45.88 3.00 -7.09	36.99 2.42 -4.85	83.06 1.69 -60.69	165.38 1.34 -144.98	112.94 2.23 -81.49	41.37 2.21 -11.18	41.45 2.99 0.00	38.94 2.89 0.00	35.06 2.55 0.00	29.94 2.24 0.00	27.71 1.86 -2.04	24.95 0.42 -18.92
ASTORIA_EAST_ENERGY_CC1 323581	25.66 1.88 -2.69	23.21 1.41 -5.30	22.02 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.80 1.59 -6.96	30.89 2.50 0.00	35.00 3.15 0.00	36.53 3.35 0.00	66.32 6.21 0.00	45.59 4.49 -0.19	46.01 3.90 -6.32	37.44 3.22 -4.51	74.53 2.07 -51.79	139.35 1.63 -118.66	98.48 2.64 -66.61	39.88 2.76 -9.14	41.96 3.50 0.00	39.51 3.46 0.00	35.61 3.10 0.00	30.48 2.78 0.00	28.08 2.50 -1.77	24.19 0.60 -17.97
ASTORIA_EAST_ENERGY_CC2 323582	25.66 1.88 -2.69	23.21 1.41 -5.30	22.02 1.45 -2.81	21.85 1.24 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.80 1.59 -6.96	30.89 2.50 0.00	35.00 3.15 0.00	36.53 3.35 0.00	66.28 6.18 0.00	45.57 4.47 -0.19	45.99 3.87 -6.32	37.42 3.19 -4.51	74.52 2.05 -51.79	139.35 1.63 -118.66	98.48 2.64 -66.61	39.88 2.76 -9.14	41.96 3.50 0.00	39.51 3.45 0.00	35.61 3.10 0.00	30.48 2.78 0.00	28.08 2.50 -1.77	24.19 0.60 -17.97
ASTORIA_GT2_I 24094	25.66 1.89 -2.69	23.21 1.41 -5.30	22.03 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.55 3.37 0.00	66.32 6.21 0.00	45.59 4.49 -0.19	46.01 3.90 -6.32	37.44 3.22 -4.51	74.53 2.07 -51.79	139.36 1.64 -118.66	98.50 2.67 -66.61	39.90 2.78 -9.14	41.98 3.52 0.00	39.53 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97

ASTORIA_GT2_2 24095	25.66 1.89 -2.69	23.21 1.41 -5.30	22.03 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.55 3.37 0.00	66.32 6.21 0.00	45.59 4.49 -0.19	46.01 3.90 -6.32	37.44 3.22 -4.51	74.53 2.07 -51.79	139.36 1.64 -118.66	98.50 2.67 -66.61	39.90 2.78 -9.14	41.98 3.52 0.00	39.53 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97
ASTORIA_GT2_3 24096	25.66 1.89 -2.69	23.21 1.41 -5.30	22.03 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.55 3.37 0.00	66.32 6.21 0.00	45.59 4.49 -0.19	46.01 3.90 -6.32	37.44 3.22 -4.51	74.53 2.07 -51.79	139.36 1.64 -118.66	98.50 2.67 -66.61	39.90 2.78 -9.14	41.98 3.52 0.00	39.53 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97
ASTORIA_GT2_4 24097	25.66 1.89 -2.69	23.21 1.41 -5.30	22.03 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.55 3.37 0.00	66.32 6.21 0.00	45.59 4.49 -0.19	46.01 3.90 -6.32	37.44 3.22 -4.51	74.53 2.07 -51.79	139.36 1.64 -118.66	98.50 2.67 -66.61	39.90 2.78 -9.14	41.98 3.52 0.00	39.53 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97
ASTORIA_GT3_1 24098	25.66 1.89 -2.69	23.21 1.41 -5.30	22.03 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.55 3.37 0.00	66.32 6.21 0.00	45.59 4.49 -0.19	46.01 3.90 -6.32	37.44 3.22 -4.51	74.53 2.07 -51.79	139.36 1.64 -118.66	98.50 2.67 -66.61	39.90 2.78 -9.14	41.98 3.52 0.00	39.53 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97
ASTORIA_GT3_2 24099	25.66 1.89 -2.69	23.21 1.41 -5.30	22.03 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.55 3.37 0.00	66.32 6.21 0.00	45.59 4.49 -0.19	46.01 3.90 -6.32	37.44 3.22 -4.51	74.53 2.07 -51.79	139.36 1.64 -118.66	98.50 2.67 -66.61	39.90 2.78 -9.14	41.98 3.52 0.00	39.53 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97
ASTORIA_GT3_3 24100	25.66 1.89 -2.69	23.21 1.41 -5.30	22.03 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.55 3.37 0.00	66.32 6.21 0.00	45.59 4.49 -0.19	46.01 3.90 -6.32	37.44 3.22 -4.51	74.53 2.07 -51.79	139.36 1.64 -118.66	98.50 2.67 -66.61	39.90 2.78 -9.14	41.98 3.52 0.00	39.53 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97
ASTORIA_GT3_4 24101	25.66 1.89 -2.69	23.21 1.41 -5.30	22.03 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.55 3.37 0.00	66.32 6.21 0.00	45.59 4.49 -0.19	46.01 3.90 -6.32	37.44 3.22 -4.51	74.53 2.07 -51.79	139.36 1.64 -118.66	98.50 2.67 -66.61	39.90 2.78 -9.14	41.98 3.52 0.00	39.53 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97
ASTORIA_GT4_1 24102	25.66 1.89 -2.69	23.21 1.41 -5.30	22.03 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.55 3.37 0.00	66.32 6.21 0.00	45.59 4.49 -0.19	46.01 3.90 -6.32	37.44 3.22 -4.51	74.53 2.07 -51.79	139.36 1.64 -118.66	98.50 2.67 -66.61	39.90 2.78 -9.14	41.98 3.52 0.00	39.53 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97
ASTORIA_GT4_2 24103	25.66 1.89 -2.69	23.21 1.41 -5.30	22.03 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.55 3.37 0.00	66.32 6.21 0.00	45.59 4.49 -0.19	46.01 3.90 -6.32	37.44 3.22 -4.51	74.53 2.07 -51.79	139.36 1.64 -118.66	98.50 2.67 -66.61	39.90 2.78 -9.14	41.98 3.52 0.00	39.53 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97
ASTORIA_GT4_3 24104	25.66 1.89 -2.69	23.21 1.41 -5.30	22.03 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.55 3.37 0.00	66.32 6.21 0.00	45.59 4.49 -0.19	46.01 3.90 -6.32	37.44 3.22 -4.51	74.53 2.07 -51.79	139.36 1.64 -118.66	98.50 2.67 -66.61	39.90 2.78 -9.14	41.98 3.52 0.00	39.53 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97
ASTORIA_GT4_4 24105	25.66 1.89 -2.69	23.21 1.41 -5.30	22.03 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.55 3.37 0.00	66.32 6.21 0.00	45.59 4.49 -0.19	46.01 3.90 -6.32	37.44 3.22 -4.51	74.53 2.07 -51.79	139.36 1.64 -118.66	98.50 2.67 -66.61	39.90 2.78 -9.14	41.98 3.52 0.00	39.53 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97
ASTORIA_GT_1 23523	25.70 1.93 -2.69	23.24 1.44 -5.30	22.06 1.48 -2.81	21.87 1.28 -4.83	21.20 0.19 -18.76	22.44 0.27 -18.97	25.84 1.63 -6.96	30.97 2.58 0.00	35.09 3.23 0.00	36.62 3.45 0.00	66.45 6.34 0.00	45.68 4.58 -0.19	46.09 3.97 -6.32	37.51 3.28 -4.51	74.58 2.11 -51.79	139.41 1.69 -118.66	98.57 2.73 -66.61	39.96 2.84 -9.14	42.07 3.61 0.00	39.61 3.56 0.00	35.70 3.20 0.00	30.56 2.86 0.00	28.14 2.57 -1.77	24.20 0.61 -17.97
ASTORIA_GT_10 24110	25.62 1.84 -2.69	23.19 1.39 -5.30	22.01 1.44 -2.81	21.83 1.23 -4.83	21.20 0.19 -18.76	22.42 0.27 -18.97	25.80 1.59 -6.96	30.95 2.56 0.00	35.03 3.17 0.00	36.62 3.44 0.00	66.19 6.08 0.00	45.59 4.49 -0.19	45.98 3.87 -6.32	37.46 3.24 -4.51	74.59 2.12 -51.79	143.50 1.74 -122.70	98.62 2.78 -66.61	39.98 2.86 -9.14	42.14 3.68 0.00	39.57 3.52 0.00	35.67 3.16 0.00	30.54 2.83 0.00	28.12 2.54 -1.77	24.18 0.59 -17.97
ASTORIA_GT_11 24225	25.62 1.84 -2.69	23.19 1.39 -5.30	22.01 1.44 -2.81	21.83 1.23 -4.83	21.20 0.19 -18.76	22.42 0.27 -18.97	25.80 1.59 -6.96	30.95 2.56 0.00	35.03 3.17 0.00	36.62 3.44 0.00	66.19 6.08 0.00	45.59 4.49 -0.19	45.98 3.87 -6.32	37.46 3.24 -4.51	74.59 2.12 -51.79	143.50 1.74 -122.70	98.62 2.78 -66.61	39.98 2.86 -9.14	42.14 3.68 0.00	39.57 3.52 0.00	35.67 3.16 0.00	30.54 2.83 0.00	28.12 2.54 -1.77	24.18 0.59 -17.97
ASTORIA_GT_12 24226	25.62 1.84 -2.69	23.19 1.39 -5.30	22.01 1.44 -2.81	21.83 1.23 -4.83	21.20 0.19 -18.76	22.42 0.27 -18.97	25.80 1.59 -6.96	30.95 2.56 0.00	35.03 3.17 0.00	36.62 3.44 0.00	66.19 6.08 0.00	45.59 4.49 -0.19	45.98 3.87 -6.32	37.46 3.24 -4.51	74.59 2.12 -51.79	143.50 1.74 -122.70	98.62 2.78 -66.61	39.98 2.86 -9.14	42.14 3.68 0.00	39.57 3.52 0.00	35.67 3.16 0.00	30.54 2.83 0.00	28.12 2.54 -1.77	24.18 0.59 -17.97

ASTORIA_GT_13 24227	25.62	23.19	22.01	21.83	21.20	22.42	25.80	30.95	35.03	36.62	66.19	45.59	45.98	37.46	74.59	143.50	98.62	39.98	42.14	39.57	35.67	30.54	28.12	24.18
	1.84	1.39	1.44	1.23	0.19	0.27	1.59	2.56	3.17	3.44	6.08	4.49	3.87	3.24	2.12	1.74	2.78	2.86	3.68	3.52	3.16	2.83	2.54	0.59
	-2.69	-5.30	-2.81	-4.83	-18.76	-18.97	-6.96	0.00	0.00	0.00	0.00	-0.19	-6.32	-4.51	-51.79	-122.70	-66.61	-9.14	0.00	0.00	0.00	0.00	-1.77	-17.97
ASTORIA_GT_5 24106	25.70	23.24	22.06	21.87	21.20	22.44	25.84	30.97	35.09	36.62	66.45	45.68	46.09	37.51	74.58	139.41	98.57	39.96	42.07	39.61	35.70	30.56	28.14	24.20
	1.93	1.44	1.48	1.28	0.19	0.27	1.63	2.58	3.23	3.45	6.34	4.58	3.97	3.28	2.11	1.69	2.73	2.84	3.61	3.56	3.20	2.86	2.57	0.61
	-2.69	-5.30	-2.81	-4.83	-18.76	-18.97	-6.96	0.00	0.00	0.00	0.00	-0.19	-6.32	-4.51	-51.79	-118.66	-66.61	-9.14	0.00	0.00	0.00	0.00	-1.77	-17.97
ASTORIA_GT_7 24107	25.70	23.24	22.06	21.87	21.20	22.44	25.84	30.97	35.09	36.62	66.45	45.68	46.09	37.51	74.58	139.41	98.57	39.96	42.07	39.61	35.70	30.56	28.14	24.20
	1.93	1.44	1.48	1.28	0.19	0.27	1.63	2.58	3.23	3.45	6.34	4.58	3.97	3.28	2.11	1.69	2.73	2.84	3.61	3.56	3.20	2.86	2.57	0.61
	-2.69	-5.30	-2.81	-4.83	-18.76	-18.97	-6.96	0.00	0.00	0.00	0.00	-0.19	-6.32	-4.51	-51.79	-118.66	-66.61	-9.14	0.00	0.00	0.00	0.00	-1.77	-17.97
ASTORIA_GT_8 24108	25.70	23.24	22.06	21.87	21.20	22.44	25.84	30.97	35.09	36.62	66.45	45.68	46.09	37.51	74.58	139.41	98.57	39.96	42.07	39.61	35.70	30.56	28.14	24.20
	1.93	1.44	1.48	1.28	0.19	0.27	1.63	2.58	3.23	3.45	6.34	4.58	3.97	3.28	2.11	1.69	2.73	2.84	3.61	3.56	3.20	2.86	2.57	0.61
	-2.69	-5.30	-2.81	-4.83	-18.76	-18.97	-6.96	0.00	0.00	0.00	0.00	-0.19	-6.32	-4.51	-51.79	-118.66	-66.61	-9.14	0.00	0.00	0.00	0.00	-1.77	-17.97
ASTORIA___2 24149	25.66	23.21	22.03	21.85	21.20	22.43	25.81	30.91	35.03	36.55	66.32	45.59	46.01	37.44	74.53	139.36	98.50	39.90	41.98	39.53	35.63	30.49	28.09	24.19
	1.89	1.41	1.45	1.25	0.19	0.27	1.60	2.52	3.17	3.37	6.21	4.49	3.90	3.22	2.07	1.64	2.67	2.78	3.52	3.47	3.12	2.79	2.52	0.60
	-2.69	-5.30	-2.81	-4.83	-18.76	-18.97	-6.96	0.00	0.00	0.00	0.00	-0.19	-6.32	-4.51	-51.79	-118.66	-66.61	-9.14	0.00	0.00	0.00	0.00	-1.77	-17.97
ASTORIA___3 23516	25.62	23.19	22.01	21.83	21.20	22.42	25.80	30.95	35.03	36.62	66.19	45.59	45.98	37.46	74.59	143.50	98.62	39.98	42.14	39.57	35.67	30.54	28.12	24.18
	1.84	1.39	1.43	1.23	0.19	0.27	1.59	2.56	3.17	3.44	6.08	4.49	3.87	3.24	2.12	1.74	2.78	2.86	3.68	3.52	3.16	2.83	2.54	0.59
	-2.69	-5.30	-2.81	-4.83	-18.76	-18.97	-6.96	0.00	0.00	0.00	0.00	-0.19	-6.32	-4.51	-51.79	-122.70	-66.61	-9.14	0.00	0.00	0.00	0.00	-1.77	-17.97
ASTORIA___4 23517	25.62	23.19	22.01	21.83	21.20	22.42	25.80	30.95	35.03	36.62	66.19	45.59	45.98	37.46	74.59	143.50	98.62	39.98	42.14	39.57	35.67	30.54	28.12	24.18
	1.84	1.39	1.43	1.23	0.19	0.27	1.59	2.56	3.17	3.44	6.08	4.49	3.87	3.24	2.12	1.74	2.78	2.86	3.68	3.52	3.16	2.83	2.54	0.59
	-2.69	-5.30	-2.81	-4.83	-18.76	-18.97	-6.96	0.00	0.00	0.00	0.00	-0.19	-6.32	-4.51	-51.79	-122.70	-66.61	-9.14	0.00	0.00	0.00	0.00	-1.77	-17.97
ASTORIA___5 23518	25.62	23.19	22.01	21.83	21.20	22.42	25.80	30.95	35.03	36.62	66.19	45.59	45.98	37.46	74.59	143.50	98.62	39.98	42.14	39.57	35.67	30.54	28.12	24.18
	1.84	1.39	1.44	1.23	0.19	0.27	1.59	2.56	3.17	3.44	6.08	4.49	3.87	3.24	2.12	1.74	2.78	2.86	3.68	3.52	3.16	2.83	2.54	0.59
	-2.69	-5.30	-2.81	-4.83	-18.76	-18.97	-6.96	0.00	0.00	0.00	0.00	-0.19	-6.32	-4.51	-51.79	-122.70	-66.61	-9.14	0.00	0.00	0.00	0.00	-1.77	-17.97
AST_ENERGY_2_CC3 323677	25.56	23.15	21.96	21.80	21.19	22.41	25.75	30.87	34.91	36.51	65.93	45.46	45.86	37.34	74.53	143.44	98.50	39.83	42.01	39.43	35.55	30.44	28.05	24.16
	1.78	1.35	1.39	1.20	0.18	0.26	1.54	2.49	3.05	3.34	5.83	4.36	3.75	3.11	2.06	1.69	2.66	2.72	3.55	3.37	3.04	2.74	2.48	0.57
	-2.69	-5.30	-2.81	-4.83	-18.76	-18.97	-6.96	0.00	0.00	0.00	0.00	-0.19	-6.32	-4.51	-51.79	-122.70	-66.61	-9.14	0.00	0.00	0.00	0.00	-1.77	-17.97
AST_ENERGY_2_CC4 323678	25.56	23.15	21.96	21.80	21.19	22.41	25.75	30.87	34.91	36.51	65.93	45.46	45.86	37.34	74.53	143.44	98.50	39.83	42.01	39.43	35.55	30.44	28.05	24.16
	1.78	1.35	1.39	1.20	0.18	0.26	1.54	2.49	3.05	3.34	5.83	4.36	3.75	3.11	2.06	1.69	2.66	2.72	3.55	3.37	3.04	2.74	2.48	0.57
	-2.69	-5.30	-2.81	-4.83	-18.76	-18.97	-6.96	0.00	0.00	0.00	0.00	-0.19	-6.32	-4.51	-51.79	-122.70	-66.61	-9.14	0.00	0.00	0.00	0.00	-1.77	-17.97
ATHENS_STG_1 23668	25.45	23.62	22.02	22.24	24.18	25.43	26.38	30.05	33.85	35.39	64.02	43.96	44.53	36.83	73.01	141.69	98.91	39.14	40.92	38.40	34.58	29.55	27.35	26.87
	1.24	0.96	0.99	0.86	0.12	0.19	1.04	1.66	1.99	2.22	3.91	2.86	2.50	2.11	1.40	1.17	1.85	1.85	2.47	2.34	2.07	1.84	1.61	0.39
	-3.13	-6.15	-3.27	-5.61	-21.81	-22.05	-8.09	0.00	0.00	0.00	0.00	-0.18	-6.24	-5.00	-50.93	-121.45	-67.84	-9.31	0.00	0.00	0.00	0.00	-1.93	-20.86
ATHENS_STG_2 23670	25.45	23.62	22.02	22.24	24.18	25.43	26.38	30.05	33.85	35.39	64.02	43.96	44.53	36.83	73.01	141.69	98.91	39.14	40.92	38.40	34.58	29.55	27.35	26.87
	1.24	0.96	0.99	0.86	0.12	0.19	1.04	1.66	1.99	2.22	3.91	2.86	2.50	2.11	1.40	1.17	1.85	1.85	2.47	2.34	2.07	1.84	1.61	0.39
	-3.13	-6.15	-3.27	-5.61	-21.81	-22.05	-8.09	0.00	0.00	0.00	0.00	-0.18	-6.24	-5.00	-50.93	-121.45	-67.84	-9.31	0.00	0.00	0.00	0.00	-1.93	-20.86
ATHENS_STG_3 23677	25.45	23.62	22.02	22.24	24.18	25.43	26.38	30.05	33.85	35.39	64.02	43.96	44.53	36.83	73.01	141.69	98.91	39.14	40.92	38.40	34.58	29.55	27.35	26.87
	1.24	0.96	0.99	0.86	0.12	0.19	1.04	1.66	1.99	2.22	3.91	2.86	2.50	2.11	1.40	1.17	1.85	1.85	2.47	2.34	2.07	1.84	1.61	0.39
	-3.13	-6.15	-3.27	-5.61	-21.81	-22.05	-8.09	0.00	0.00	0.00	0.00	-0.18	-6.24	-5.00	-50.93	-121.45	-67.84	-9.31	0.00	0.00	0.00	0.00	-1.93	-20.86
AUBURN___LFGE 323710	21.66	17.08	18.17	16.17	3.37	4.34	17.90	28.95	32.43	33.77	61.24	41.56	36.40	30.44	21.04	19.53	30.00	28.67	39.40	36.91	33.31	28.32	24.26	6.76
	0.42	0.27	0.24	0.11	0.02	0.04	0.23	0.56	0.57	0.60	1.13	0.65	0.59	0.54	0.36	0.47	0.77	0.70	0.95	0.85	0.80	0.62	0.45	0.09
	-0.16	-0.31	-0.17	-0.28	-1.10	-1.12	-0.41	0.00	0.00	0.00	0.00	0.00	-0.02	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05
BABYLON_RES_REC 323704	25.99	23.54	22.33	22.07	21.24	22.50	26.17	31.57	36.03	37.78	67.47	46.98	46.73	38.22	75.04	143.59	168.67	51.50	44.26	40.49	36.42	31.10	28.75	24.31
	2.21	1.73	1.75	1.47	0.22	0.34	1.96	3.18	4.17	4.59	7.36	5.53	4.62	3.99	2.58	1.84	3.06	3.46	4.76	4.44	3.91	3.40	3.17	0.71
	-2.69	-5.30	-2.81	-4.83	-18.77	-18.97	-6.96	0.00	-0.01	-0.02	0.00	-0.53	-6.32	-4.51	-51.79	-122.69	-136.38	-20.07	-1.04	0.00	0.00	0.00	-1.77	-17.98

BARRETT_IC_1 23704	25.84 2.06 -2.69	23.41 1.60 -5.30	22.20 1.63 -2.81	21.97 1.37 -4.83	21.23 0.21 -18.77	22.47 0.31 -18.97	25.96 1.75 -6.96	31.21 2.82 0.00	35.56 3.70 -0.01	37.24 4.05 -0.02	66.36 6.25 0.00	46.33 4.88 -0.53	46.25 4.13 -6.32	37.77 3.54 -4.51	74.66 2.19 -51.79	143.40 1.65 -122.69	168.46 2.84 -136.38	51.10 3.05 -20.07	43.67 4.18 -1.04	39.91 3.85 0.00	35.90 3.39 0.00	30.59 2.89 0.00	28.44 2.86 -1.77	24.24 0.65 -17.98
BARRETT_IC_10 23701	25.84 2.06 -2.69	23.41 1.60 -5.30	22.20 1.63 -2.81	21.97 1.37 -4.83	21.23 0.21 -18.77	22.47 0.31 -18.97	25.96 1.75 -6.96	31.21 2.82 0.00	35.56 3.70 -0.01	37.24 4.05 -0.02	66.36 6.25 0.00	46.33 4.88 -0.53	46.25 4.13 -6.32	37.77 3.54 -4.51	74.66 2.19 -51.79	143.40 1.65 -122.69	168.46 2.84 -136.38	51.10 3.05 -20.07	43.67 4.18 -1.04	39.91 3.85 0.00	35.90 3.39 0.00	30.59 2.89 0.00	28.44 2.86 -1.77	24.24 0.65 -17.98
BARRETT_IC_11 23702	25.84 2.06 -2.69	23.41 1.60 -5.30	22.20 1.63 -2.81	21.97 1.37 -4.83	21.23 0.21 -18.77	22.47 0.31 -18.97	25.96 1.75 -6.96	31.21 2.82 0.00	35.56 3.70 -0.01	37.24 4.05 -0.02	66.36 6.25 0.00	46.33 4.88 -0.53	46.25 4.13 -6.32	37.77 3.54 -4.51	74.66 2.19 -51.79	143.40 1.65 -122.69	168.46 2.84 -136.38	51.10 3.05 -20.07	43.67 4.18 -1.04	39.91 3.85 0.00	35.90 3.39 0.00	30.59 2.89 0.00	28.44 2.86 -1.77	24.24 0.65 -17.98
BARRETT_IC_12 23703	25.84 2.06 -2.69	23.41 1.60 -5.30	22.20 1.63 -2.81	21.97 1.37 -4.83	21.23 0.21 -18.77	22.47 0.31 -18.97	25.96 1.75 -6.96	31.21 2.82 0.00	35.56 3.70 -0.01	37.24 4.05 -0.02	66.36 6.25 0.00	46.33 4.88 -0.53	46.25 4.13 -6.32	37.77 3.54 -4.51	74.66 2.19 -51.79	143.40 1.65 -122.69	168.46 2.84 -136.38	51.10 3.05 -20.07	43.67 4.18 -1.04	39.91 3.85 0.00	35.90 3.39 0.00	30.59 2.89 0.00	28.44 2.86 -1.77	24.24 0.65 -17.98
BARRETT_IC_2 23705	25.84 2.06 -2.69	23.41 1.60 -5.30	22.20 1.63 -2.81	21.97 1.37 -4.83	21.23 0.21 -18.77	22.47 0.31 -18.97	25.96 1.75 -6.96	31.21 2.82 0.00	35.56 3.70 -0.01	37.24 4.05 -0.02	66.36 6.25 0.00	46.33 4.88 -0.53	46.25 4.13 -6.32	37.77 3.54 -4.51	74.66 2.19 -51.79	143.40 1.65 -122.69	168.46 2.84 -136.38	51.10 3.05 -20.07	43.67 4.18 -1.04	39.91 3.85 0.00	35.90 3.39 0.00	30.59 2.89 0.00	28.44 2.86 -1.77	24.24 0.65 -17.98
BARRETT_IC_3 23706	25.84 2.06 -2.69	23.41 1.60 -5.30	22.20 1.63 -2.81	21.97 1.37 -4.83	21.23 0.21 -18.77	22.47 0.31 -18.97	25.96 1.75 -6.96	31.21 2.82 0.00	35.56 3.70 -0.01	37.24 4.05 -0.02	66.36 6.25 0.00	46.33 4.88 -0.53	46.25 4.13 -6.32	37.77 3.54 -4.51	74.66 2.19 -51.79	143.40 1.65 -122.69	168.46 2.84 -136.38	51.10 3.05 -20.07	43.67 4.18 -1.04	39.91 3.85 0.00	35.90 3.39 0.00	30.59 2.89 0.00	28.44 2.86 -1.77	24.24 0.65 -17.98
BARRETT_IC_4 23707	25.84 2.06 -2.69	23.41 1.60 -5.30	22.20 1.63 -2.81	21.97 1.37 -4.83	21.23 0.21 -18.77	22.47 0.31 -18.97	25.96 1.75 -6.96	31.21 2.82 0.00	35.56 3.70 -0.01	37.24 4.05 -0.02	66.36 6.25 0.00	46.33 4.88 -0.53	46.25 4.13 -6.32	37.77 3.54 -4.51	74.66 2.19 -51.79	143.40 1.65 -122.69	168.46 2.84 -136.38	51.10 3.05 -20.07	43.67 4.18 -1.04	39.91 3.85 0.00	35.90 3.39 0.00	30.59 2.89 0.00	28.44 2.86 -1.77	24.24 0.65 -17.98
BARRETT_IC_5 23708	25.84 2.06 -2.69	23.41 1.60 -5.30	22.20 1.63 -2.81	21.97 1.37 -4.83	21.23 0.21 -18.77	22.47 0.31 -18.97	25.96 1.75 -6.96	31.21 2.82 0.00	35.56 3.70 -0.01	37.24 4.05 -0.02	66.36 6.25 0.00	46.33 4.88 -0.53	46.25 4.13 -6.32	37.77 3.54 -4.51	74.66 2.19 -51.79	143.40 1.65 -122.69	168.46 2.84 -136.38	51.10 3.05 -20.07	43.67 4.18 -1.04	39.91 3.85 0.00	35.90 3.39 0.00	30.59 2.89 0.00	28.44 2.86 -1.77	24.24 0.65 -17.98
BARRETT_IC_6 23709	25.84 2.06 -2.69	23.41 1.60 -5.30	22.20 1.63 -2.81	21.97 1.37 -4.83	21.23 0.21 -18.77	22.47 0.31 -18.97	25.96 1.75 -6.96	31.21 2.82 0.00	35.56 3.70 -0.01	37.24 4.05 -0.02	66.36 6.25 0.00	46.33 4.88 -0.53	46.25 4.13 -6.32	37.77 3.54 -4.51	74.66 2.19 -51.79	143.40 1.65 -122.69	168.46 2.84 -136.38	51.10 3.05 -20.07	43.67 4.18 -1.04	39.91 3.85 0.00	35.90 3.39 0.00	30.59 2.89 0.00	28.44 2.86 -1.77	24.24 0.65 -17.98
BARRETT_IC_7 23710	25.84 2.06 -2.69	23.41 1.60 -5.30	22.20 1.63 -2.81	21.97 1.37 -4.83	21.23 0.21 -18.77	22.47 0.31 -18.97	25.96 1.75 -6.96	31.21 2.82 0.00	35.56 3.70 -0.01	37.24 4.05 -0.02	66.36 6.25 0.00	46.33 4.88 -0.53	46.25 4.13 -6.32	37.77 3.54 -4.51	74.66 2.19 -51.79	143.40 1.65 -122.69	168.46 2.84 -136.38	51.10 3.05 -20.07	43.67 4.18 -1.04	39.91 3.85 0.00	35.90 3.39 0.00	30.59 2.89 0.00	28.44 2.86 -1.77	24.24 0.65 -17.98
BARRETT_IC_8 23711	25.84 2.06 -2.69	23.41 1.60 -5.30	22.20 1.63 -2.81	21.97 1.37 -4.83	21.23 0.21 -18.77	22.47 0.31 -18.97	25.96 1.75 -6.96	31.21 2.82 0.00	35.56 3.70 -0.01	37.24 4.05 -0.02	66.36 6.25 0.00	46.33 4.88 -0.53	46.25 4.13 -6.32	37.77 3.54 -4.51	74.66 2.19 -51.79	143.40 1.65 -122.69	168.46 2.84 -136.38	51.10 3.05 -20.07	43.67 4.18 -1.04	39.91 3.85 0.00	35.90 3.39 0.00	30.59 2.89 0.00	28.44 2.86 -1.77	24.24 0.65 -17.98
BARRETT_IC_9 23700	25.84 2.06 -2.69	23.41 1.60 -5.30	22.20 1.63 -2.81	21.97 1.37 -4.83	21.23 0.21 -18.77	22.47 0.31 -18.97	25.96 1.75 -6.96	31.21 2.82 0.00	35.56 3.70 -0.01	37.24 4.05 -0.02	66.36 6.25 0.00	46.33 4.88 -0.53	46.25 4.13 -6.32	37.77 3.54 -4.51	74.66 2.19 -51.79	143.40 1.65 -122.69	168.46 2.84 -136.38	51.10 3.05 -20.07	43.67 4.18 -1.04	39.91 3.85 0.00	35.90 3.39 0.00	30.59 2.89 0.00	28.44 2.86 -1.77	24.24 0.65 -17.98
BARRETT___1 23545	25.84 2.06 -2.69	23.41 1.60 -5.30	22.20 1.63 -2.81	21.97 1.37 -4.83	21.23 0.21 -18.77	22.47 0.31 -18.97	25.96 1.75 -6.96	31.21 2.82 0.00	35.56 3.70 -0.01	37.24 4.05 -0.02	66.36 6.25 0.00	46.33 4.88 -0.53	46.25 4.13 -6.32	37.77 3.54 -4.51	74.66 2.19 -51.79	143.40 1.65 -122.69	168.46 2.84 -136.38	51.10 3.05 -20.07	43.67 4.18 -1.04	39.91 3.85 0.00	35.90 3.39 0.00	30.59 2.89 0.00	28.44 2.86 -1.77	24.24 0.65 -17.98
BARRETT___2 23546	25.84 2.06 -2.69	23.41 1.60 -5.30	22.20 1.63 -2.81	21.97 1.37 -4.83	21.23 0.21 -18.77	22.47 0.31 -18.97	25.96 1.75 -6.96	31.21 2.82 0.00	35.56 3.70 -0.01	37.24 4.05 -0.02	66.36 6.25 0.00	46.33 4.88 -0.53	46.25 4.13 -6.32	37.77 3.54 -4.51	74.66 2.19 -51.79	143.40 1.65 -122.69	168.46 2.84 -136.38	51.10 3.05 -20.07	43.67 4.18 -1.04	39.91 3.85 0.00	35.90 3.39 0.00	30.59 2.89 0.00	28.44 2.86 -1.77	24.24 0.65 -17.98
BAYONEEC___CTG1 323682	25.59 1.81 -2.69	23.17 1.36 -5.30	21.98 1.41 -2.81	21.82 1.22 -4.83	21.19 0.18 -18.76	22.42 0.26 -18.97	25.76 1.55 -6.96	30.91 2.52 0.00	34.95 3.09 0.00	36.54 3.37 0.00	65.97 5.86 0.00	45.49 4.39 -0.19	45.88 3.77 -6.32	37.34 3.12 -4.51	74.54 2.07 -51.79	143.46 1.70 -122.70	98.51 2.67 -66.61	39.86 2.74 -9.14	42.05 3.59 0.00	39.46 3.41 0.00	35.59 3.09 0.00	30.48 2.78 0.00	28.09 2.52 -1.77	24.17 0.58 -17.97

BAYONEEC___CTG10 323750	25.59 1.81 -2.69	23.17 1.36 -5.30	21.98 1.41 -2.81	21.82 1.22 -4.83	21.19 0.18 -18.76	22.42 0.26 -18.97	25.76 1.55 -6.96	30.91 2.52 0.00	34.95 3.09 0.00	36.54 3.37 0.00	65.97 5.86 0.00	45.49 4.39 -0.19	45.88 3.77 -6.32	37.34 3.12 -4.51	74.54 2.07 -51.79	143.46 1.70 -122.70	98.51 2.67 -66.61	39.86 2.74 -9.14	42.05 3.59 0.00	39.46 3.41 0.00	35.59 3.09 0.00	30.48 2.78 0.00	28.09 2.52 -1.77	24.17 0.58 -17.97
BAYONEEC___CTG2 323683	25.59 1.81 -2.69	23.17 1.36 -5.30	21.98 1.41 -2.81	21.82 1.22 -4.83	21.19 0.18 -18.76	22.42 0.26 -18.97	25.76 1.55 -6.96	30.91 2.52 0.00	34.95 3.09 0.00	36.54 3.37 0.00	65.97 5.86 0.00	45.49 4.39 -0.19	45.88 3.77 -6.32	37.34 3.12 -4.51	74.54 2.07 -51.79	143.46 1.70 -122.70	98.51 2.67 -66.61	39.86 2.74 -9.14	42.05 3.59 0.00	39.46 3.41 0.00	35.59 3.09 0.00	30.48 2.78 0.00	28.09 2.52 -1.77	24.17 0.58 -17.97
BAYONEEC___CTG3 323684	25.59 1.81 -2.69	23.17 1.36 -5.30	21.98 1.41 -2.81	21.82 1.22 -4.83	21.19 0.18 -18.76	22.42 0.26 -18.97	25.76 1.55 -6.96	30.91 2.52 0.00	34.95 3.09 0.00	36.54 3.37 0.00	65.97 5.86 0.00	45.49 4.39 -0.19	45.88 3.77 -6.32	37.34 3.12 -4.51	74.54 2.07 -51.79	143.46 1.70 -122.70	98.51 2.67 -66.61	39.86 2.74 -9.14	42.05 3.59 0.00	39.46 3.41 0.00	35.59 3.09 0.00	30.48 2.78 0.00	28.09 2.52 -1.77	24.17 0.58 -17.97
BAYONEEC___CTG4 323685	25.59 1.81 -2.69	23.17 1.36 -5.30	21.98 1.41 -2.81	21.82 1.22 -4.83	21.19 0.18 -18.76	22.42 0.26 -18.97	25.76 1.55 -6.96	30.91 2.52 0.00	34.95 3.09 0.00	36.54 3.37 0.00	65.97 5.86 0.00	45.49 4.39 -0.19	45.88 3.77 -6.32	37.34 3.12 -4.51	74.54 2.07 -51.79	143.46 1.70 -122.70	98.51 2.67 -66.61	39.86 2.74 -9.14	42.05 3.59 0.00	39.46 3.41 0.00	35.59 3.09 0.00	30.48 2.78 0.00	28.09 2.52 -1.77	24.17 0.58 -17.97
BAYONEEC___CTG5 323686	25.59 1.81 -2.69	23.17 1.36 -5.30	21.98 1.41 -2.81	21.82 1.22 -4.83	21.19 0.18 -18.76	22.42 0.26 -18.97	25.76 1.55 -6.96	30.91 2.52 0.00	34.95 3.09 0.00	36.54 3.37 0.00	65.97 5.86 0.00	45.49 4.39 -0.19	45.88 3.77 -6.32	37.34 3.12 -4.51	74.54 2.07 -51.79	143.46 1.70 -122.70	98.51 2.67 -66.61	39.86 2.74 -9.14	42.05 3.59 0.00	39.46 3.41 0.00	35.59 3.09 0.00	30.48 2.78 0.00	28.09 2.52 -1.77	24.17 0.58 -17.97
BAYONEEC___CTG6 323687	25.59 1.81 -2.69	23.17 1.36 -5.30	21.98 1.41 -2.81	21.82 1.22 -4.83	21.19 0.18 -18.76	22.42 0.26 -18.97	25.76 1.55 -6.96	30.91 2.52 0.00	34.95 3.09 0.00	36.54 3.37 0.00	65.97 5.86 0.00	45.49 4.39 -0.19	45.88 3.77 -6.32	37.34 3.12 -4.51	74.54 2.07 -51.79	143.46 1.70 -122.70	98.51 2.67 -66.61	39.86 2.74 -9.14	42.05 3.59 0.00	39.46 3.41 0.00	35.59 3.09 0.00	30.48 2.78 0.00	28.09 2.52 -1.77	24.17 0.58 -17.97
BAYONEEC___CTG7 323688	25.59 1.81 -2.69	23.17 1.36 -5.30	21.98 1.41 -2.81	21.82 1.22 -4.83	21.19 0.18 -18.76	22.42 0.26 -18.97	25.76 1.55 -6.96	30.91 2.52 0.00	34.95 3.09 0.00	36.54 3.37 0.00	65.97 5.86 0.00	45.49 4.39 -0.19	45.88 3.77 -6.32	37.34 3.12 -4.51	74.54 2.07 -51.79	143.46 1.70 -122.70	98.51 2.67 -66.61	39.86 2.74 -9.14	42.05 3.59 0.00	39.46 3.41 0.00	35.59 3.09 0.00	30.48 2.78 0.00	28.09 2.52 -1.77	24.17 0.58 -17.97
BAYONEEC___CTG8 323689	25.59 1.81 -2.69	23.17 1.36 -5.30	21.98 1.41 -2.81	21.82 1.22 -4.83	21.19 0.18 -18.76	22.42 0.26 -18.97	25.76 1.55 -6.96	30.91 2.52 0.00	34.95 3.09 0.00	36.54 3.37 0.00	65.97 5.86 0.00	45.49 4.39 -0.19	45.88 3.77 -6.32	37.34 3.12 -4.51	74.54 2.07 -51.79	143.46 1.70 -122.70	98.51 2.67 -66.61	39.86 2.74 -9.14	42.05 3.59 0.00	39.46 3.41 0.00	35.59 3.09 0.00	30.48 2.78 0.00	28.09 2.52 -1.77	24.17 0.58 -17.97
BAYONEEC___CTG9 323749	25.59 1.81 -2.69	23.17 1.36 -5.30	21.98 1.41 -2.81	21.82 1.22 -4.83	21.19 0.18 -18.76	22.42 0.26 -18.97	25.76 1.55 -6.96	30.91 2.52 0.00	34.95 3.09 0.00	36.54 3.37 0.00	65.97 5.86 0.00	45.49 4.39 -0.19	45.88 3.77 -6.32	37.34 3.12 -4.51	74.54 2.07 -51.79	143.46 1.70 -122.70	98.51 2.67 -66.61	39.86 2.74 -9.14	42.05 3.59 0.00	39.46 3.41 0.00	35.59 3.09 0.00	30.48 2.78 0.00	28.09 2.52 -1.77	24.17 0.58 -17.97
BEACON___LESR 323632	25.63 1.17 -3.38	24.12 0.97 -6.64	22.31 1.02 -3.52	22.72 0.89 -6.06	25.90 0.12 -23.53	27.19 0.21 -23.79	27.01 1.03 -8.72	30.05 1.66 0.00	33.71 1.85 0.00	35.35 2.18 0.00	63.70 3.59 0.00	43.95 2.73 -0.30	48.56 2.32 -10.45	37.92 2.02 -6.19	127.79 1.37 -105.74	272.76 1.25 -252.46	172.69 1.89 -141.57	49.15 1.74 -19.43	41.13 2.67 0.00	38.32 2.26 0.00	34.50 1.99 0.00	29.41 1.71 0.00	28.50 1.52 -3.17	28.51 0.38 -22.52
BEAVER RIVER___HYD 24048	21.47 0.39 0.00	16.84 0.33 0.00	18.12 0.36 0.00	16.11 0.34 0.00	2.31 0.05 0.00	3.27 0.09 0.00	17.84 0.58 0.00	29.41 1.02 0.00	33.13 1.27 0.00	34.53 1.35 0.00	62.59 2.49 0.00	42.28 1.40 0.03	35.94 1.22 1.07	29.47 0.98 1.22	10.85 0.56 10.39	0.41 0.34 18.98	10.68 0.43 18.98	16.93 0.50 11.54	25.91 1.17 13.71	25.03 1.21 12.24	32.65 1.14 1.00	28.48 0.77 0.00	14.66 0.57 9.71	1.44 0.10 4.28
BEEBEE_GT_13 23619	21.21 -0.02 -0.15	16.68 -0.13 -0.30	17.64 -0.28 -0.16	15.68 -0.36 -0.27	3.27 -0.04 -1.05	4.19 -0.06 -1.07	17.29 -0.35 -0.39	27.90 -0.49 0.00	31.31 -0.54 0.00	32.75 -0.42 0.00	59.86 -0.25 0.00	40.35 -0.57 0.00	35.39 -0.42 -0.02	29.58 -0.32 -0.18	20.58 -0.09 0.00	19.23 0.17 0.00	29.46 0.23 0.00	28.09 0.11 0.00	38.57 0.11 0.00	35.98 -0.08 0.00	32.54 0.03 0.00	27.73 0.03 0.00	23.83 0.02 0.00	6.59 -0.03 -1.01
BETHLEHEM___GRP 23843	25.36 0.89 -3.39	23.90 0.72 -6.67	22.06 0.76 -3.54	22.52 0.66 -6.08	25.96 0.09 -23.63	27.24 0.16 -23.89	26.72 0.71 -8.76	29.45 1.07 0.00	33.07 1.22 0.00	34.57 1.40 0.00	62.59 2.48 0.00	43.07 1.85 -0.30	47.89 1.68 -10.43	37.34 1.42 -6.21	127.46 0.93 -105.85	272.59 0.81 -252.72	172.28 1.33 -141.72	48.74 1.31 -19.45	40.20 1.74 0.00	37.65 1.59 0.00	33.87 1.37 0.00	28.93 1.23 0.00	28.02 1.03 -3.18	28.48 0.26 -22.61
BETHLEHEM___GS1 323560	25.36 0.89 -3.39	23.90 0.72 -6.67	22.06 0.76 -3.54	22.52 0.66 -6.08	25.96 0.09 -23.63	27.24 0.16 -23.89	26.72 0.71 -8.76	29.45 1.07 0.00	33.07 1.22 0.00	34.57 1.40 0.00	62.59 2.48 0.00	43.07 1.85 -0.30	47.89 1.68 -10.43	37.34 1.42 -6.21	127.46 0.93 -105.85	272.59 0.81 -252.72	172.28 1.33 -141.72	48.74 1.31 -19.45	40.20 1.74 0.00	37.65 1.59 0.00	33.87 1.37 0.00	28.93 1.23 0.00	28.02 1.03 -3.18	28.48 0.26 -22.61
BETHLEHEM___GS2 323561	25.36 0.89 -3.39	23.90 0.72 -6.67	22.06 0.76 -3.54	22.52 0.66 -6.08	25.96 0.09 -23.63	27.24 0.16 -23.89	26.72 0.71 -8.76	29.45 1.07 0.00	33.07 1.22 0.00	34.57 1.40 0.00	62.59 2.48 0.00	43.07 1.85 -0.30	47.89 1.68 -10.43	37.34 1.42 -6.21	127.46 0.93 -105.85	272.59 0.81 -252.72	172.28 1.33 -141.72	48.74 1.31 -19.45	40.20 1.74 0.00	37.65 1.59 0.00	33.87 1.37 0.00	28.93 1.23 0.00	28.02 1.03 -3.18	28.48 0.26 -22.61

BETHLEHEM___GS3 323562	25.36 0.89 -3.39	23.90 0.72 -6.67	22.06 0.76 -3.54	22.52 0.66 -6.08	25.96 0.09 -23.63	27.24 0.16 -23.89	26.72 0.71 -8.76	29.45 1.07 0.00	33.07 1.22 0.00	34.57 1.40 0.00	62.59 2.48 0.00	43.07 1.85 -0.30	47.89 1.68 -10.43	37.34 1.42 -6.21	127.46 0.93 -105.85	272.59 0.81 -252.72	172.28 1.33 -141.72	48.74 1.31 -19.45	40.20 1.74 0.00	37.65 1.59 0.00	33.87 1.37 0.00	28.93 1.23 0.00	28.02 1.03 -3.18	28.48 0.26 -22.61
BETHLEHEM___STEEL 23779	21.35 0.07 -0.20	16.80 -0.10 -0.40	17.65 -0.33 -0.21	15.68 -0.46 -0.36	3.61 -0.05 -1.41	4.53 -0.08 -1.42	17.25 -0.53 -0.52	27.60 -0.78 0.00	30.97 -0.89 0.00	32.53 -0.64 0.00	59.84 -0.26 0.00	40.01 -0.91 0.00	35.03 -0.78 -0.03	29.27 -0.69 -0.24	20.36 -0.32 0.00	19.16 0.11 0.00	29.36 0.13 0.00	27.85 -0.13 0.00	38.19 -0.27 0.00	35.64 -0.42 0.00	32.39 -0.12 0.00	27.64 -0.06 0.00	23.81 0.00 0.00	6.90 -0.06 -1.35
BETHPAGE_CC_5 323564	25.96 2.19 -2.69	23.51 1.70 -5.30	22.30 1.73 -2.81	22.06 1.45 -4.83	21.24 0.22 -18.77	22.50 0.33 -18.97	26.13 1.92 -6.96	31.50 3.11 0.00	35.91 4.05 -0.01	37.62 4.42 -0.02	67.21 7.10 0.00	46.82 5.37 -0.53	46.56 4.45 -6.32	38.07 3.84 -4.51	74.93 2.47 -51.79	143.56 1.81 -122.69	168.64 3.03 -136.38	51.39 3.34 -20.07	44.06 4.57 -1.04	40.33 4.28 0.00	36.27 3.77 0.00	31.03 3.32 0.00	28.68 3.11 -1.77	24.30 0.70 -17.98
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.47 0.18 -0.20	16.88 -0.02 -0.40	17.73 -0.24 -0.21	15.75 -0.38 -0.36	3.62 -0.04 -1.41	4.54 -0.07 -1.42	17.34 -0.44 -0.52	27.76 -0.62 0.00	31.17 -0.69 0.00	32.75 -0.43 0.00	60.25 0.14 0.00	40.30 -0.62 0.00	35.29 -0.52 -0.03	29.48 -0.48 -0.24	20.51 -0.17 0.00	19.31 0.25 0.00	29.59 0.36 0.00	28.07 0.09 0.00	38.49 0.03 0.00	35.91 -0.15 0.00	32.61 0.11 0.00	27.83 0.13 0.00	23.96 0.16 0.00	6.93 -0.03 -1.35
BINGHAMTON___COGEN 23790	22.14 0.65 -0.41	17.71 0.41 -0.80	18.57 0.38 -0.43	16.80 0.30 -0.73	5.14 0.05 -2.84	6.15 0.09 -2.87	18.79 0.48 -1.05	29.27 0.88 0.00	32.83 0.97 0.00	34.24 1.07 0.00	62.10 1.99 0.00	42.15 1.22 0.00	36.82 0.97 -0.05	30.98 0.78 -0.49	30.88 0.61 -9.59	42.60 0.62 -22.92	43.11 1.00 -12.88	30.60 0.85 -1.77	39.72 1.26 0.00	37.18 1.12 0.00	33.61 1.10 0.00	28.61 0.91 0.00	25.02 0.87 -0.34	8.51 0.17 -2.72
BLACK RIVER___HYD 24047	21.47 0.34 -0.05	16.89 0.29 -0.10	18.16 0.34 -0.05	16.20 0.34 -0.09	2.65 0.05 -0.35	3.63 0.09 -0.35	18.06 0.68 -0.13	29.63 1.25 0.00	33.46 1.60 0.00	34.92 1.75 0.00	63.36 3.26 0.00	42.72 1.83 0.02	36.52 1.50 0.77	30.16 1.24 0.80	14.31 0.61 6.97	6.81 0.31 12.56	16.79 0.35 12.80	20.52 0.48 7.93	30.41 1.42 9.47	29.12 1.52 8.46	33.18 1.36 0.69	28.46 0.76 0.00	17.61 0.50 6.70	3.09 0.09 2.62
BLISS_WT_PWR 323608	22.10 0.79 -0.23	17.41 0.45 -0.45	18.28 0.27 -0.24	16.33 0.15 -0.41	3.90 0.04 -1.60	4.84 0.03 -1.62	18.09 0.25 -0.59	28.90 0.51 0.00	32.23 0.37 0.00	33.71 0.53 0.00	62.01 1.91 0.00	41.73 0.81 0.00	36.42 0.60 -0.03	30.27 0.28 -0.27	20.99 0.31 0.00	19.63 0.58 0.00	30.00 0.77 0.00	28.35 0.38 0.00	39.08 0.62 0.00	36.72 0.66 0.00	33.39 0.89 0.00	28.37 0.67 0.00	24.29 0.48 0.00	7.17 0.02 -1.53
BLUE_CIRC_CHEM_DRP 24182	25.45 1.02 -3.35	23.90 0.81 -6.58	22.11 0.86 -3.49	22.52 0.74 -6.00	25.68 0.10 -23.33	26.95 0.17 -23.59	26.74 0.84 -8.65	29.69 1.31 0.00	33.37 1.51 0.00	34.87 1.70 0.00	63.11 3.00 0.00	43.39 2.20 -0.27	47.15 1.96 -9.40	37.33 1.66 -5.95	118.10 1.10 -96.31	249.95 0.96 -229.93	159.68 1.53 -128.91	47.19 1.53 -17.70	40.50 2.04 0.00	37.95 1.90 0.00	34.16 1.65 0.00	29.18 1.48 0.00	27.97 1.26 -2.90	28.24 0.31 -22.32
BOC_GAS_DRP 24189	25.45 0.97 -3.39	23.96 0.77 -6.68	22.12 0.81 -3.54	22.57 0.70 -6.09	26.02 0.10 -23.67	27.28 0.16 -23.93	26.83 0.81 -8.78	29.65 1.26 0.00	33.33 1.47 0.00	34.83 1.65 0.00	63.01 2.90 0.00	43.30 2.12 -0.27	46.81 1.88 -9.14	37.29 1.60 -5.97	117.65 1.06 -95.91	248.94 0.91 -228.97	159.06 1.46 -128.37	47.05 1.45 -17.62	40.39 1.93 0.00	37.86 1.81 0.00	34.08 1.58 0.00	29.12 1.42 0.00	27.90 1.22 -2.87	28.56 0.30 -22.65
BORALEX_4TH_BRANCH 23824	25.87 1.39 -3.40	24.35 1.15 -6.69	22.53 1.22 -3.55	22.95 1.07 -6.10	26.11 0.15 -23.71	27.40 0.24 -23.97	27.24 1.20 -8.79	30.34 1.95 0.00	34.04 2.18 0.00	35.66 2.49 0.00	64.60 4.49 0.00	44.47 3.20 -0.36	51.02 2.93 -12.31	38.76 2.44 -6.60	143.14 1.61 -120.85	309.05 1.44 -288.56	193.22 2.14 -161.85	52.31 2.12 -22.22	41.36 2.91 0.00	38.79 2.74 0.00	34.96 2.45 0.00	29.87 2.17 0.00	29.30 1.83 -3.66	28.75 0.45 -22.68
BOWLINE___1 23526	25.53 1.76 -2.69	23.12 1.33 -5.29	21.94 1.37 -2.81	21.77 1.18 -4.82	21.16 0.18 -18.74	22.39 0.25 -18.94	25.69 1.49 -6.95	30.80 2.41 0.00	34.81 2.95 0.00	36.42 3.25 0.00	65.79 5.69 0.00	45.31 4.21 -0.19	45.77 3.66 -6.32	37.27 3.05 -4.50	74.71 2.03 -52.00	143.83 1.70 -123.08	98.45 2.67 -66.55	39.80 2.69 -9.14	42.02 3.56 0.00	39.42 3.36 0.00	35.53 3.03 0.00	30.42 2.72 0.00	27.98 2.41 -1.76	24.07 0.55 -17.90
BOWLINE___2 23595	25.53 1.75 -2.69	23.13 1.33 -5.30	21.94 1.37 -2.81	21.78 1.18 -4.83	21.21 0.18 -18.78	22.43 0.25 -18.99	25.70 1.49 -6.96	30.79 2.41 0.00	34.80 2.94 0.00	36.41 3.24 0.00	65.77 5.67 0.00	45.29 4.19 -0.19	45.77 3.66 -6.33	37.27 3.04 -4.51	74.93 2.03 -52.23	144.31 1.69 -123.57	98.60 2.65 -66.71	39.81 2.68 -9.16	42.00 3.54 0.00	39.41 3.36 0.00	35.52 3.02 0.00	30.41 2.71 0.00	27.97 2.40 -1.77	24.12 0.55 -17.95
BROOKHAVEN___DRP 24191	25.80 2.03 -2.69	23.40 1.59 -5.30	22.19 1.62 -2.81	21.93 1.33 -4.83	21.22 0.20 -18.77	22.48 0.32 -18.97	26.06 1.85 -6.96	31.38 2.99 0.00	35.90 4.03 -0.01	37.67 4.48 -0.02	67.10 7.00 0.00	46.74 5.28 -0.53	46.52 4.40 -6.32	38.07 3.84 -4.51	74.95 2.48 -51.79	143.30 1.55 -122.69	168.05 2.43 -136.38	51.30 3.26 -20.07	44.17 4.68 -1.04	40.40 4.35 0.00	36.31 3.80 0.00	30.98 3.28 0.00	28.63 3.06 -1.77	24.27 0.68 -17.98
BROOKLYN_NAVY_YARD 23515	25.55 1.78 -2.69	23.14 1.34 -5.30	21.96 1.39 -2.81	21.79 1.19 -4.83	21.19 0.18 -18.76	22.41 0.26 -18.97	25.75 1.54 -6.96	30.87 2.48 0.00	34.92 3.06 0.00	36.51 3.34 0.00	65.92 5.82 0.00	45.45 4.35 -0.19	45.88 3.76 -6.32	37.34 3.12 -4.51	74.53 2.06 -51.79	139.40 1.67 -118.67	98.47 2.63 -66.61	39.83 2.71 -9.14	42.00 3.55 0.00	39.39 3.34 0.00	35.52 3.02 0.00	30.43 2.72 0.00	28.05 2.48 -1.77	24.16 0.57 -17.97
BROOKLYN___ARMY_DRP 323595	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97

BROOME_2_LFGE 323671	22.14 0.65 -0.41	17.71 0.41 -0.80	18.57 0.38 -0.43	16.80 0.30 -0.73	5.14 0.05 -2.84	6.15 0.09 -2.87	18.79 0.48 -1.05	29.27 0.88 0.00	32.83 0.97 0.00	34.24 1.07 0.00	62.10 1.99 0.00	42.15 1.22 0.00	36.82 0.97 -0.05	30.98 0.78 -0.49	30.88 0.61 -9.59	42.60 0.62 -22.92	43.11 1.00 -12.88	30.60 0.85 -1.77	39.72 1.26 0.00	37.18 1.12 0.00	33.61 1.10 0.00	28.61 0.91 0.00	25.02 0.87 -0.34	8.51 0.17 -2.72
BROOME__LFGE 323600	22.14 0.65 -0.41	17.71 0.41 -0.80	18.57 0.38 -0.43	16.80 0.30 -0.73	5.14 0.05 -2.84	6.15 0.09 -2.87	18.79 0.48 -1.05	29.27 0.88 0.00	32.83 0.97 0.00	34.24 1.07 0.00	62.10 1.99 0.00	42.15 1.22 0.00	36.82 0.97 -0.05	30.98 0.78 -0.49	30.88 0.61 -9.59	42.60 0.62 -22.92	43.11 1.00 -12.88	30.60 0.85 -1.77	39.72 1.26 0.00	37.18 1.12 0.00	33.61 1.10 0.00	28.61 0.91 0.00	25.02 0.87 -0.34	8.51 0.17 -2.72
BURROWS__LYONSDAL 23803	21.64 0.56 0.00	16.93 0.42 0.00	18.21 0.44 0.00	16.16 0.39 0.00	2.31 0.06 0.00	3.29 0.09 0.00	17.86 0.61 0.00	29.47 1.08 0.00	33.11 1.25 0.00	34.52 1.34 0.00	62.58 2.47 0.00	42.38 1.50 0.04	35.60 1.28 1.47	30.03 1.06 0.74	8.93 0.70 12.45	-7.61 0.58 27.24	11.21 0.82 18.84	22.43 0.84 6.38	34.07 1.43 5.82	32.27 1.41 5.20	33.37 1.29 0.42	28.67 0.97 0.00	20.19 0.79 4.40	3.95 0.15 1.82
CAITHNESS_CC_1 323624	25.81 2.04 -2.69	23.41 1.61 -5.30	22.20 1.62 -2.81	21.94 1.34 -4.83	21.22 0.20 -18.77	22.48 0.32 -18.97	26.06 1.85 -6.96	31.37 2.99 0.00	35.89 4.02 -0.01	37.64 4.45 -0.02	67.10 6.99 0.00	46.73 5.28 -0.53	46.51 4.39 -6.32	38.06 3.83 -4.51	74.94 2.48 -51.79	143.32 1.56 -122.69	168.09 2.48 -136.38	51.28 3.23 -20.07	44.14 4.64 -1.04	40.37 4.32 0.00	36.28 3.77 0.00	30.97 3.26 0.00	28.62 3.05 -1.77	24.27 0.68 -17.98
CALPINE BETH_PAGE_GT4 24209	25.96 2.19 -2.69	23.50 1.70 -5.30	22.30 1.72 -2.81	22.06 1.45 -4.83	21.24 0.22 -18.77	22.50 0.33 -18.97	26.13 1.91 -6.96	31.48 3.09 0.00	35.88 4.01 -0.01	37.55 4.36 -0.02	67.10 6.99 0.00	46.74 5.29 -0.53	46.45 4.34 -6.32	37.95 3.72 -4.51	74.85 2.39 -51.79	143.51 1.76 -122.69	168.57 2.95 -136.38	51.29 3.25 -20.07	43.92 4.42 -1.04	40.20 4.14 0.00	36.17 3.66 0.00	30.98 3.28 0.00	28.66 3.09 -1.77	24.29 0.70 -17.98
CALPINE_BETH_PAGE_GT_4 323586	25.96 2.19 -2.69	23.50 1.70 -5.30	22.30 1.72 -2.81	22.06 1.45 -4.83	21.24 0.22 -18.77	22.50 0.33 -18.97	26.13 1.91 -6.96	31.48 3.09 0.00	35.88 4.01 -0.01	37.55 4.36 -0.02	67.10 6.99 0.00	46.74 5.29 -0.53	46.45 4.34 -6.32	37.95 3.72 -4.51	74.85 2.39 -51.79	143.51 1.76 -122.69	168.57 2.95 -136.38	51.29 3.25 -20.07	43.92 4.42 -1.04	40.20 4.14 0.00	36.17 3.66 0.00	30.98 3.28 0.00	28.66 3.09 -1.77	24.29 0.70 -17.98
CALPINE_BP_GT1 23823	25.96 2.19 -2.69	23.50 1.70 -5.30	22.30 1.72 -2.81	22.06 1.45 -4.83	21.24 0.22 -18.77	22.50 0.33 -18.97	26.13 1.91 -6.96	31.48 3.09 0.00	35.88 4.01 -0.01	37.55 4.36 -0.02	67.10 6.99 0.00	46.74 5.29 -0.53	46.45 4.34 -6.32	37.95 3.72 -4.51	74.85 2.39 -51.79	143.51 1.76 -122.69	168.57 2.95 -136.38	51.29 3.25 -20.07	43.92 4.42 -1.04	40.20 4.14 0.00	36.17 3.66 0.00	30.98 3.28 0.00	28.66 3.09 -1.77	24.29 0.70 -17.98
CALSPAN__DRP 24200	21.35 0.07 -0.20	16.80 -0.10 -0.40	17.65 -0.33 -0.21	15.68 -0.46 -0.36	3.61 -0.05 -1.41	4.53 -0.08 -1.42	17.25 -0.53 -0.52	27.60 -0.78 0.00	30.97 -0.89 0.00	32.53 -0.64 0.00	59.84 -0.26 0.00	40.01 -0.91 0.00	35.03 -0.78 -0.03	29.27 -0.69 -0.24	20.36 -0.32 0.00	19.16 0.11 0.00	29.36 0.13 0.00	27.85 -0.13 0.00	38.19 -0.27 0.00	35.64 -0.42 0.00	32.39 -0.12 0.00	27.64 -0.06 0.00	23.81 0.00 0.00	6.90 -0.06 -1.35
CANDIGU_WT_PWR 323617	21.96 0.60 -0.28	17.37 0.32 -0.55	18.27 0.22 -0.29	16.38 0.11 -0.50	4.22 0.03 -1.94	5.20 0.05 -1.96	18.24 0.27 -0.72	28.96 0.58 0.00	32.42 0.56 0.00	33.96 0.79 0.00	61.96 1.85 0.00	41.83 0.91 0.00	36.46 0.64 -0.03	30.50 0.45 -0.33	26.79 0.46 -5.66	33.20 0.63 -13.51	37.76 0.94 -7.59	29.68 0.66 -1.04	39.39 0.93 0.00	36.86 0.80 0.00	33.45 0.95 0.00	28.46 0.76 0.00	24.76 0.74 -0.21	7.57 0.09 -1.86
CARR STREET_E_SYR 24060	21.26 0.07 -0.11	16.72 -0.01 -0.22	17.83 -0.05 -0.12	15.89 -0.08 -0.20	3.01 -0.01 -0.77	3.96 0.00 -0.78	17.55 0.01 -0.29	28.43 0.05 0.00	31.82 -0.04 0.00	33.00 -0.17 0.00	59.91 -0.19 0.00	40.67 -0.24 0.00	35.59 -0.21 -0.01	29.69 -0.15 -0.13	20.60 -0.07 0.00	19.06 0.00 0.00	29.22 -0.01 0.00	27.93 -0.04 0.00	38.41 -0.05 0.00	35.93 -0.12 0.00	32.41 -0.09 0.00	27.59 -0.11 0.00	23.81 0.00 0.00	6.37 0.01 -0.74
CARTHAGE__PAPER 23857	21.50 0.42 0.00	16.86 0.36 0.00	18.16 0.40 0.00	16.15 0.38 0.00	2.31 0.06 0.00	3.29 0.10 0.00	17.93 0.68 0.00	29.61 1.22 0.00	33.39 1.53 0.00	34.80 1.63 0.00	63.08 2.98 0.00	42.55 1.66 0.03	36.34 1.44 0.89	29.87 1.15 1.00	13.03 0.65 8.30	4.38 0.37 15.04	14.49 0.45 15.19	19.20 0.55 9.32	28.76 1.41 11.11	27.64 1.50 9.92	33.07 1.37 0.81	28.59 0.89 0.00	16.57 0.63 7.86	2.26 0.12 3.47
CASSADAGA_WT_PWR 323784	22.03 0.73 -0.22	17.32 0.39 -0.43	18.24 0.25 -0.23	16.25 0.09 -0.39	3.79 0.03 -1.51	4.75 0.03 -1.53	17.99 0.18 -0.56	28.87 0.48 0.00	32.38 0.53 0.00	34.06 0.89 0.00	62.35 2.24 0.00	41.69 0.77 0.00	36.50 0.68 -0.03	30.47 0.49 -0.26	21.14 0.46 0.00	19.84 0.78 0.00	30.34 1.11 0.00	28.81 0.84 0.00	39.48 1.03 0.00	36.88 0.82 0.00	33.40 0.89 0.00	28.32 0.61 0.00	24.44 0.64 0.00	7.11 0.04 -1.45
CE_DUNWOOD__DRP 24194	25.55 1.79 -2.68	23.13 1.34 -5.28	21.95 1.38 -2.80	21.78 1.19 -4.81	21.14 0.18 -18.71	22.36 0.26 -18.91	25.70 1.51 -6.94	30.84 2.46 0.00	34.87 3.01 0.00	36.48 3.31 0.00	65.90 5.79 0.00	45.37 4.27 -0.19	45.82 3.71 -6.32	37.30 3.09 -4.50	74.73 2.05 -52.00	143.80 1.71 -123.04	98.35 2.69 -66.44	39.82 2.72 -9.12	42.06 3.60 0.00	39.45 3.40 0.00	35.57 3.06 0.00	30.44 2.74 0.00	28.00 2.44 -1.76	24.08 0.56 -17.90
CE_MILLWOOD__DRP 24193	25.49 1.73 -2.67	23.08 1.31 -5.26	21.90 1.35 -2.79	21.73 1.16 -4.80	21.06 0.17 -18.64	22.29 0.25 -18.85	25.63 1.47 -6.91	30.77 2.38 0.00	34.77 2.91 0.00	36.38 3.20 0.00	65.71 5.60 0.00	45.24 4.14 -0.18	45.70 3.60 -6.31	37.20 3.00 -4.49	80.66 1.99 -57.99	155.21 1.66 -134.49	98.06 2.62 -66.22	39.71 2.64 -9.09	41.95 3.50 0.00	39.36 3.30 0.00	35.48 2.97 0.00	30.37 2.67 0.00	27.93 2.37 -1.75	23.98 0.54 -17.82
CE_NYC2_DRP 24202	25.63 1.86 -2.69	23.20 1.40 -5.30	22.01 1.44 -2.81	21.84 1.24 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.98 2.59 0.00	35.05 3.20 0.00	36.65 3.48 0.00	66.23 6.12 0.00	45.62 4.52 -0.19	46.02 3.90 -6.32	37.48 3.25 -4.51	74.60 2.13 -51.79	143.52 1.76 -122.70	98.65 2.80 -66.61	40.01 2.89 -9.14	42.18 3.72 0.00	39.61 3.55 0.00	35.70 3.19 0.00	30.56 2.86 0.00	28.14 2.56 -1.77	24.19 0.60 -17.97

CE_NYC_DRP	25.63	23.20	22.01	21.84	21.20	22.42	25.79	30.96	35.02	36.63	66.13	45.59	45.98	37.43	74.60	143.51	98.59	39.92	42.14	39.54	35.67	30.54	28.13	24.18
24195	1.85	1.40	1.44	1.24	0.18	0.27	1.59	2.57	3.16	3.45	6.03	4.49	3.87	3.21	2.13	1.76	2.75	2.80	3.68	3.49	3.16	2.84	2.55	0.58
	-2.69	-5.30	-2.81	-4.83	-18.76	-18.97	-6.96	0.00	0.00	0.00	0.00	-0.19	-6.32	-4.51	-51.79	-122.70	-66.61	-9.14	0.00	0.00	0.00	0.00	-1.77	-17.97
CHAFFEE___LFGE	21.54	16.96	17.81	15.84	3.73	4.65	17.47	27.93	31.32	32.85	60.46	40.48	35.43	29.59	20.56	19.33	29.63	28.09	38.55	36.01	32.73	27.90	24.01	7.03
323603	0.24	0.03	-0.18	-0.32	-0.03	-0.05	-0.34	-0.46	-0.54	-0.32	0.36	-0.43	-0.39	-0.38	-0.12	0.28	0.41	0.12	0.10	-0.05	0.22	0.20	0.20	-0.03
	-0.21	-0.42	-0.22	-0.39	-1.50	-1.52	-0.56	0.00	0.00	0.00	0.00	0.00	-0.03	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44
CHATEAUG_WT_PWR	20.25	15.90	17.06	15.14	2.16	3.06	16.57	27.40	30.78	32.13	58.15	39.39	33.66	24.83	4.89	3.32	-10.08	-10.41	-12.07	-8.93	27.59	26.44	-11.29	-10.01
323614	-0.83	-0.61	-0.71	-0.63	-0.09	-0.13	-0.69	-0.99	-1.08	-1.04	-1.96	-1.51	-1.35	-1.25	-0.95	-0.93	-1.31	-1.25	-1.56	-1.25	-1.36	-1.26	-1.15	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.78	3.64	14.84	14.81	38.00	37.13	48.97	43.74	3.56	0.00	33.96	15.30
CHAT_HIGH_FALL_HYD	20.26	15.90	17.07	15.16	2.16	3.06	16.58	27.42	30.78	32.12	58.12	39.41	33.66	24.90	5.03	3.22	-9.52	-9.67	-11.03	-8.02	27.69	26.46	-10.59	-9.70
323578	-0.82	-0.61	-0.69	-0.61	-0.09	-0.13	-0.68	-0.97	-1.08	-1.05	-1.98	-1.49	-1.35	-1.24	-0.93	-0.91	-1.27	-1.21	-1.48	-1.19	-1.32	-1.24	-1.10	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.78	3.57	14.72	14.93	37.49	36.43	48.01	42.89	3.49	0.00	33.30	15.00
CHAUTAUQUA___LFGE	21.68	17.06	17.94	15.96	3.70	4.64	17.62	28.23	31.69	33.31	61.13	40.84	35.79	29.90	20.77	19.53	29.88	28.36	38.86	36.28	32.91	27.95	24.11	6.99
323629	0.39	0.14	-0.04	-0.19	-0.01	-0.02	-0.17	-0.15	-0.17	0.14	1.02	-0.08	-0.02	-0.06	0.09	0.47	0.65	0.39	0.40	0.23	0.40	0.25	0.30	-0.02
	-0.21	-0.41	-0.22	-0.37	-1.46	-1.48	-0.54	0.00	0.00	0.00	0.00	0.00	-0.03	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40
CH_MIDHUDSON___DRP	25.66	23.39	22.08	22.02	22.16	23.40	26.02	30.74	34.71	36.33	65.67	45.23	46.35	37.53	81.64	161.40	110.57	41.43	41.99	39.41	35.51	30.31	28.08	25.03
24192	1.74	1.32	1.36	1.17	0.17	0.25	1.45	2.35	2.86	3.15	5.56	4.11	3.61	3.01	2.01	1.69	2.65	2.66	3.53	3.35	3.00	2.62	2.28	0.53
	-2.83	-5.57	-2.96	-5.08	-19.74	-19.96	-7.32	0.00	0.00	0.00	0.00	-0.20	-6.95	-4.81	-58.95	-140.65	-78.68	-10.80	0.00	0.00	0.00	0.00	-2.00	-18.88
CH_MISC_IPPS	25.62	23.22	22.01	21.86	21.36	22.59	25.80	30.89	34.88	36.50	66.01	45.42	46.20	37.46	76.33	148.74	103.94	40.66	42.22	39.61	35.70	30.48	28.08	24.28
23765	1.83	1.37	1.42	1.22	0.18	0.27	1.52	2.50	3.02	3.33	5.91	4.31	3.78	3.14	2.13	1.82	2.84	2.82	3.76	3.56	3.19	2.77	2.41	0.55
	-2.72	-5.34	-2.83	-4.87	-18.92	-19.14	-7.02	0.00	0.00	0.00	0.00	-0.19	-6.62	-4.60	-53.53	-127.86	-71.87	-9.86	0.00	0.00	0.00	0.00	-1.86	-18.11
CH_RES_BVR_FALLS	20.75	16.17	17.53	15.54	1.74	2.65	16.94	28.24	31.67	32.97	59.75	40.57	31.68	30.15	-6.90	-55.96	0.28	38.17	60.30	55.66	33.85	27.35	37.63	11.96
23983	-0.26	-0.20	-0.16	-0.11	-0.02	-0.04	-0.13	-0.14	-0.18	-0.21	-0.36	-0.24	-0.21	-0.20	-0.14	-0.13	-0.31	-0.35	-0.37	-0.25	-0.27	-0.36	-0.38	-0.12
	0.07	0.14	0.08	0.13	0.50	0.50	0.18	0.00	0.00	0.00	0.00	0.11	3.90	-0.64	27.44	74.89	28.63	-10.55	-22.22	-19.85	-1.62	0.00	-14.20	-6.47
CH_RES_NIAGARA	20.60	16.22	17.05	15.13	3.45	4.32	16.54	26.29	29.55	31.11	57.21	38.11	33.24	27.78	19.34	18.24	27.96	26.53	36.35	33.90	30.90	26.53	22.89	6.64
23895	-0.67	-0.66	-0.92	-0.98	-0.12	-0.20	-1.21	-2.10	-2.31	-2.06	-2.90	-2.81	-2.58	-2.16	-1.34	-0.82	-1.28	-1.44	-2.10	-2.16	-1.61	-1.18	-0.92	-0.24
	-0.19	-0.37	-0.20	-0.34	-1.32	-1.34	-0.49	0.00	0.00	0.00	0.00	0.00	-0.02	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27
CH_RES_SYRACUSE	21.40	16.85	17.96	16.00	3.13	4.09	17.69	28.66	32.22	33.47	60.77	41.26	36.10	30.15	20.83	19.26	29.54	28.25	38.84	36.35	32.79	27.89	23.99	6.50
23985	0.19	0.10	0.06	0.00	0.00	0.02	0.11	0.27	0.36	0.30	0.66	0.34	0.30	0.28	0.15	0.20	0.31	0.27	0.39	0.30	0.28	0.19	0.18	0.04
	-0.13	-0.25	-0.13	-0.23	-0.87	-0.88	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.84
CLINTON_WT_PWR	20.25	15.90	17.06	15.14	2.16	3.06	16.57	27.40	30.78	32.13	58.15	39.39	33.66	24.83	4.89	3.32	-10.08	-10.41	-12.07	-8.93	27.59	26.44	-11.29	-10.01
323605	-0.83	-0.61	-0.71	-0.63	-0.09	-0.13	-0.69	-0.99	-1.08	-1.04	-1.96	-1.51	-1.35	-1.25	-0.95	-0.93	-1.31	-1.25	-1.56	-1.25	-1.36	-1.26	-1.15	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.78	3.64	14.84	14.81	38.00	37.13	48.97	43.74	3.56	0.00	33.96	15.30
CLINTON___LFGE	20.45	16.02	17.18	15.25	2.17	3.08	16.73	27.71	31.09	32.46	58.75	39.80	34.03	25.19	5.14	3.48	-9.62	-9.89	-11.32	-8.25	28.00	26.76	-10.86	-9.87
323618	-0.64	-0.48	-0.58	-0.52	-0.08	-0.10	-0.52	-0.68	-0.76	-0.72	-1.36	-1.10	-0.99	-0.91	-0.73	-0.73	-0.98	-0.92	-1.06	-0.78	-0.97	-0.94	-0.88	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.78	3.62	14.81	14.84	37.87	36.95	48.72	43.52	3.54	0.00	33.78	15.22
COLONIE_LFGE__	25.90	24.39	22.52	22.98	26.43	27.72	27.36	30.29	33.97	35.52	64.35	44.31	51.83	38.83	150.55	327.01	203.34	53.66	41.29	38.68	34.83	29.74	29.49	29.03
323577	1.37	1.10	1.15	1.02	0.15	0.23	1.19	1.90	2.11	2.35	4.24	3.00	2.72	2.26	1.48	1.37	2.10	2.07	2.84	2.63	2.32	2.03	1.74	0.42
	-3.45	-6.78	-3.60	-6.19	-24.03	-24.30	-8.91	0.00	0.00	0.00	0.00	-0.39	-13.32	-6.86	-128.39	-306.58	-172.01	-23.61	0.00	0.00	0.00	0.00	-3.95	-23.00
COPENHAGEN_WT_PWR	21.25	16.74	18.01	16.09	2.67	3.64	17.94	29.45	33.30	34.76	63.06	42.49	36.33	29.99	19.53	19.14	23.98	21.75	30.81	29.55	32.92	28.09	18.00	3.30
323753	0.11	0.13	0.19	0.22	0.04	0.06	0.55	1.07	1.44	1.58	2.95	1.59	1.25	1.00	0.43	0.08	0.00	0.15	1.02	1.23	1.04	0.39	0.17	0.03
	-0.05	-0.11	-0.06	-0.10	-0.38	-0.38	-0.14	0.00	0.00	0.00	0.00	0.02	0.71	0.73	1.58	0.00	5.25	6.37	8.66	7.74	0.63	0.00	5.97	2.35
CORNELL_____	22.12	17.55	18.53	16.65	4.27	5.27	18.56	29.47	32.99	34.32	62.18	42.21	36.89	30.93	27.08	33.44	38.06	30.09	40.04	37.51	33.90	28.84	25.01	7.69
23752	0.75	0.49	0.47	0.38	0.06	0.10	0.59	1.08	1.13	1.14	2.07	1.29	1.07	0.88	0.67	0.70	1.14	1.06	1.59	1.46	1.40	1.14	0.99	0.20
	-0.28	-0.55	-0.29	-0.50	-1.96	-1.98	-0.72	0.00	0.00	0.00	0.00	0.00	-0.04	-0.33	-5.73	-13.69	-7.69	-1.06	0.00	0.00	0.00	0.00	-0.21	-1.87

COXSACKIE___GT 23611	25.57 1.57 -2.92	23.45 1.20 -5.74	22.07 1.26 -3.05	22.10 1.09 -5.24	22.76 0.16 -20.35	24.01 0.24 -20.58	26.12 1.32 -7.55	30.54 2.15 0.00	34.40 2.54 0.00	35.94 2.77 0.00	65.05 4.95 0.00	44.75 3.61 -0.22	46.39 3.22 -7.38	37.37 2.65 -5.01	87.68 1.79 -65.21	176.24 1.40 -155.78	118.84 2.05 -87.56	42.48 2.49 -12.02	41.81 3.35 0.00	39.23 3.18 0.00	35.33 2.83 0.00	30.18 2.48 0.00	28.04 2.08 -2.16	25.57 0.48 -19.47
CPV_VALLEY___CC1 323721	24.60 1.37 -2.15	21.76 1.03 -4.23	21.05 1.04 -2.24	20.53 0.90 -3.86	17.37 0.13 -14.99	18.54 0.20 -15.15	23.96 1.15 -5.56	30.26 1.88 0.00	34.14 2.28 0.00	35.68 2.50 0.00	64.50 4.40 0.00	44.30 3.21 -0.17	44.50 2.78 -5.93	35.82 2.31 -3.79	61.60 1.55 -39.38	114.73 1.31 -94.37	85.06 2.08 -53.76	37.42 2.07 -7.38	41.20 2.75 0.00	38.66 2.60 0.00	34.85 2.34 0.00	29.77 2.07 0.00	27.06 1.83 -1.43	20.38 0.42 -14.34
CPV_VALLEY___CC2 323722	24.60 1.37 -2.15	21.76 1.03 -4.23	21.05 1.04 -2.24	20.53 0.90 -3.86	17.37 0.13 -14.99	18.54 0.20 -15.15	23.96 1.15 -5.56	30.26 1.88 0.00	34.14 2.28 0.00	35.68 2.50 0.00	64.50 4.40 0.00	44.30 3.21 -0.17	44.50 2.78 -5.93	35.82 2.31 -3.79	61.60 1.55 -39.38	114.73 1.31 -94.37	85.06 2.08 -53.76	37.42 2.07 -7.38	41.20 2.75 0.00	38.66 2.60 0.00	34.85 2.34 0.00	29.77 2.07 0.00	27.06 1.83 -1.43	20.38 0.42 -14.34
CRESCENT___HYD 24018	25.90 1.37 -3.45	24.39 1.10 -6.78	22.52 1.15 -3.60	22.98 1.02 -6.19	26.43 0.15 -24.03	27.72 0.23 -24.30	27.36 1.19 -8.91	30.29 1.90 0.00	33.97 2.11 0.00	35.52 2.35 0.00	64.35 4.24 0.00	44.31 3.00 -0.39	51.83 2.72 -13.32	38.83 2.26 -6.86	150.55 1.48 -128.39	327.01 1.37 -306.58	203.34 2.10 -172.01	53.66 2.07 -23.61	41.29 2.84 0.00	38.68 2.63 0.00	34.83 2.32 0.00	29.74 2.03 0.00	29.49 1.74 -3.95	29.03 0.42 -23.00
CRICKET___VALLEY_CC1 323756	25.42 1.47 -2.86	23.26 1.13 -5.62	21.92 1.17 -2.98	21.91 1.01 -5.13	22.32 0.15 -19.92	23.55 0.22 -20.15	25.86 1.22 -7.39	30.27 1.88 0.00	34.14 2.28 0.00	35.72 2.55 0.00	64.60 4.49 0.00	44.53 3.42 -0.19	45.40 3.04 -6.57	37.03 2.56 -4.76	78.04 1.67 -55.70	153.19 1.37 -132.77	105.38 2.15 -74.00	40.28 2.15 -10.16	41.33 2.87 0.00	38.75 2.70 0.00	34.93 2.42 0.00	29.83 2.13 0.00	27.54 1.83 -1.90	25.11 0.43 -19.06
CRICKET___VALLEY_CC2 323757	25.42 1.47 -2.86	23.26 1.13 -5.62	21.92 1.17 -2.98	21.91 1.01 -5.13	22.32 0.15 -19.92	23.55 0.22 -20.15	25.86 1.22 -7.39	30.27 1.88 0.00	34.14 2.28 0.00	35.72 2.55 0.00	64.60 4.49 0.00	44.53 3.42 -0.19	45.40 3.04 -6.57	37.03 2.56 -4.76	78.04 1.67 -55.70	153.19 1.37 -132.77	105.38 2.15 -74.00	40.28 2.15 -10.16	41.33 2.87 0.00	38.75 2.70 0.00	34.93 2.42 0.00	29.83 2.13 0.00	27.54 1.83 -1.90	25.11 0.43 -19.06
CRICKET___VALLEY_CC3 323758	25.42 1.47 -2.86	23.26 1.13 -5.62	21.92 1.17 -2.98	21.91 1.01 -5.13	22.32 0.15 -19.92	23.55 0.22 -20.15	25.86 1.22 -7.39	30.27 1.88 0.00	34.14 2.28 0.00	35.72 2.55 0.00	64.60 4.49 0.00	44.53 3.42 -0.19	45.40 3.04 -6.57	37.03 2.56 -4.76	78.04 1.67 -55.70	153.19 1.37 -132.77	105.38 2.15 -74.00	40.28 2.15 -10.16	41.33 2.87 0.00	38.75 2.70 0.00	34.93 2.42 0.00	29.83 2.13 0.00	27.54 1.83 -1.90	25.11 0.43 -19.06
CRUCIBLE_METL_DRP 24180	21.40 0.19 -0.13	16.85 0.10 -0.25	17.96 0.06 -0.13	16.00 0.00 -0.23	3.13 0.00 -0.87	4.09 0.02 -0.88	17.69 0.11 -0.32	28.66 0.27 0.00	32.22 0.36 0.00	33.47 0.30 0.00	60.77 0.66 0.00	41.26 0.34 0.00	36.10 0.30 -0.02	30.15 0.28 -0.15	20.83 0.15 0.00	19.26 0.20 0.00	29.54 0.31 0.00	28.25 0.27 0.00	38.84 0.39 0.00	36.35 0.30 0.00	32.79 0.28 0.00	27.89 0.19 0.00	23.99 0.18 0.00	6.50 0.04 -0.84
DAHOWA___HYDRO 323763	26.43 1.86 -3.49	24.83 1.46 -6.87	22.96 1.55 -3.64	23.39 1.35 -6.26	26.77 0.20 -24.33	28.10 0.31 -24.60	27.96 1.69 -9.02	31.11 2.72 0.00	34.82 2.97 0.00	36.23 3.06 0.00	65.58 5.48 0.00	45.17 3.83 -0.42	53.64 3.41 -14.44	39.75 2.81 -7.23	158.54 1.87 -135.98	345.11 1.74 -324.31	214.95 2.64 -183.08	56.56 2.60 -25.99	43.47 3.70 -1.31	40.65 3.43 -1.17	35.64 3.04 -0.09	30.41 2.71 0.00	31.34 2.38 -5.15	29.88 0.57 -23.69
DANC___LFGE 323619	21.19 0.03 -0.07	16.67 0.03 -0.14	17.88 0.04 -0.07	15.95 0.05 -0.12	2.76 0.01 -0.49	3.71 0.03 -0.50	17.73 0.29 -0.18	28.99 0.60 0.00	32.88 1.02 0.00	34.26 1.09 0.00	62.19 2.08 0.00	42.02 1.11 0.00	36.68 0.88 -0.01	30.07 0.71 0.36	19.78 0.20 1.10	19.04 -0.01 0.00	25.59 -0.10 3.54	23.67 -0.01 4.29	33.12 0.51 5.84	31.52 0.67 5.21	32.64 0.56 0.42	27.87 0.17 0.00	19.84 0.06 4.02	4.27 0.00 1.35
DANSKAMMER___1 23586	25.62 1.83 -2.72	23.22 1.37 -5.34	22.01 1.42 -2.83	21.86 1.22 -4.87	21.36 0.18 -18.92	22.59 0.27 -19.14	25.80 1.52 -7.02	30.89 2.50 0.00	34.88 3.02 0.00	36.50 3.33 0.00	66.01 5.91 0.00	45.42 4.31 -0.19	46.20 3.78 -6.62	37.46 3.14 -4.60	76.33 2.13 -53.53	148.74 1.82 -127.86	103.94 2.84 -71.87	40.66 2.82 -9.86	42.22 3.76 0.00	39.61 3.56 0.00	35.70 3.19 0.00	30.48 2.77 0.00	28.08 2.41 -1.86	24.28 0.55 -18.11
DANSKAMMER___2 23589	25.62 1.83 -2.72	23.22 1.37 -5.34	22.01 1.42 -2.83	21.86 1.22 -4.87	21.36 0.18 -18.92	22.59 0.27 -19.14	25.80 1.52 -7.02	30.89 2.50 0.00	34.88 3.02 0.00	36.50 3.33 0.00	66.01 5.91 0.00	45.42 4.31 -0.19	46.20 3.78 -6.62	37.46 3.14 -4.60	76.33 2.13 -53.53	148.74 1.82 -127.86	103.94 2.84 -71.87	40.66 2.82 -9.86	42.22 3.76 0.00	39.61 3.56 0.00	35.70 3.19 0.00	30.48 2.77 0.00	28.08 2.41 -1.86	24.28 0.55 -18.11
DANSKAMMER___3 23590	25.62 1.83 -2.72	23.22 1.37 -5.34	22.01 1.42 -2.83	21.86 1.22 -4.87	21.36 0.18 -18.92	22.59 0.27 -19.14	25.80 1.52 -7.02	30.89 2.50 0.00	34.88 3.02 0.00	36.50 3.33 0.00	66.01 5.91 0.00	45.42 4.31 -0.19	46.20 3.78 -6.62	37.46 3.14 -4.60	76.33 2.13 -53.53	148.74 1.82 -127.86	103.94 2.84 -71.87	40.66 2.82 -9.86	42.22 3.76 0.00	39.61 3.56 0.00	35.70 3.19 0.00	30.48 2.77 0.00	28.08 2.41 -1.86	24.28 0.55 -18.11
DANSKAMMER___4 23591	25.62 1.83 -2.72	23.22 1.37 -5.34	22.01 1.42 -2.83	21.86 1.22 -4.87	21.36 0.18 -18.92	22.59 0.27 -19.14	25.80 1.52 -7.02	30.89 2.50 0.00	34.88 3.02 0.00	36.50 3.33 0.00	66.01 5.91 0.00	45.42 4.31 -0.19	46.20 3.78 -6.62	37.46 3.14 -4.60	76.33 2.13 -53.53	148.74 1.82 -127.86	103.94 2.84 -71.87	40.66 2.82 -9.86	42.22 3.76 0.00	39.61 3.56 0.00	35.70 3.19 0.00	30.48 2.77 0.00	28.08 2.41 -1.86	24.28 0.55 -18.11
DANSKAMMER___DIESEL 23592	25.62 1.83 -2.72	23.22 1.37 -5.34	22.01 1.42 -2.83	21.86 1.22 -4.87	21.36 0.18 -18.92	22.59 0.27 -19.14	25.80 1.52 -7.02	30.89 2.50 0.00	34.88 3.02 0.00	36.50 3.33 0.00	66.01 5.91 0.00	45.42 4.31 -0.19	46.20 3.78 -6.62	37.46 3.14 -4.60	76.33 2.13 -53.53	148.74 1.82 -127.86	103.94 2.84 -71.87	40.66 2.82 -9.86	42.22 3.76 0.00	39.61 3.56 0.00	35.70 3.19 0.00	30.48 2.77 0.00	28.08 2.41 -1.86	24.28 0.55 -18.11

DASHVILLE___HYD 23610	25.24 1.44 -2.72	22.94 1.08 -5.35	21.71 1.11 -2.84	21.60 0.95 -4.88	21.36 0.14 -18.96	22.56 0.21 -19.17	25.50 1.21 -7.03	30.34 1.95 0.00	34.27 2.41 0.00	35.85 2.67 0.00	64.83 4.72 0.00	44.59 3.48 -0.20	45.55 3.07 -6.70	36.91 2.58 -4.62	76.82 1.73 -54.42	150.48 1.44 -129.99	104.60 2.31 -73.06	40.25 2.24 -10.03	41.41 2.95 0.00	38.87 2.81 0.00	35.01 2.50 0.00	29.91 2.21 0.00	27.63 1.94 -1.88	24.21 0.45 -18.14
DELAWARE___LFGE 323621	22.43 0.84 -0.52	18.11 0.59 -1.02	18.90 0.59 -0.54	17.20 0.50 -0.93	5.93 0.08 -3.61	6.95 0.12 -3.65	19.29 0.70 -1.34	29.59 1.21 0.00	33.28 1.42 0.00	34.68 1.51 0.00	62.83 2.72 0.00	42.82 1.84 -0.06	39.28 1.55 -1.93	32.00 1.27 -1.01	45.78 0.90 -24.20	77.70 0.82 -57.81	63.04 1.32 -32.49	33.67 1.23 -4.46	40.16 1.70 0.00	37.65 1.59 0.00	33.99 1.48 0.00	28.97 1.27 0.00	25.73 1.11 -0.82	9.30 0.24 -3.45
DOGLEVILLE___HYD 23807	21.80 0.72 0.00	17.02 0.51 0.00	18.27 0.51 0.00	16.21 0.44 0.00	2.32 0.06 0.00	3.30 0.12 0.00	17.91 0.66 0.00	29.51 1.13 0.00	33.09 1.23 0.00	34.64 1.47 0.00	62.62 2.51 0.00	42.72 1.87 0.06	35.03 1.51 2.27	30.56 1.22 0.37	3.47 0.82 18.03	-24.04 0.72 43.82	6.70 1.02 23.55	26.97 1.07 2.08	42.04 1.81 -1.77	39.39 1.75 -1.58	34.22 1.59 -0.13	29.00 1.30 0.00	25.57 1.18 -0.58	6.41 0.24 -0.55
DUNKIRK___1 23563	21.64 0.35 -0.21	17.03 0.11 -0.41	17.91 -0.07 -0.22	15.93 -0.22 -0.37	3.69 -0.01 -1.46	4.63 -0.03 -1.47	17.58 -0.22 -0.54	28.16 -0.22 0.00	31.60 -0.26 0.00	33.21 0.04 0.00	60.95 0.85 0.00	40.75 -0.17 0.00	35.70 -0.11 -0.03	29.82 -0.15 -0.25	20.72 0.04 0.00	19.48 0.42 0.00	29.82 0.59 0.00	28.30 0.33 0.00	38.78 0.32 0.00	36.20 0.15 0.00	32.85 0.34 0.00	27.93 0.23 0.00	24.08 0.28 0.00	6.99 -0.02 -1.39
DUNKIRK___2 23564	21.64 0.35 -0.21	17.03 0.11 -0.41	17.91 -0.07 -0.22	15.93 -0.22 -0.37	3.69 -0.01 -1.46	4.63 -0.03 -1.47	17.58 -0.22 -0.54	28.16 -0.22 0.00	31.60 -0.26 0.00	33.21 0.04 0.00	60.95 0.85 0.00	40.75 -0.17 0.00	35.70 -0.11 -0.03	29.82 -0.15 -0.25	20.72 0.04 0.00	19.48 0.42 0.00	29.82 0.59 0.00	28.30 0.33 0.00	38.78 0.32 0.00	36.20 0.15 0.00	32.85 0.34 0.00	27.93 0.23 0.00	24.08 0.28 0.00	6.99 -0.02 -1.39
DUNKIRK___3 23565	21.54 0.25 -0.21	16.95 0.04 -0.40	17.82 -0.16 -0.21	15.85 -0.30 -0.37	3.66 -0.02 -1.43	4.59 -0.05 -1.45	17.47 -0.32 -0.53	27.97 -0.41 0.00	31.39 -0.47 0.00	32.98 -0.20 0.00	60.57 0.46 0.00	40.49 -0.43 0.00	35.46 -0.36 -0.03	29.62 -0.35 -0.24	20.59 -0.09 0.00	19.36 0.30 0.00	29.65 0.42 0.00	28.13 0.16 0.00	38.56 0.10 0.00	36.00 -0.05 0.00	32.68 0.17 0.00	27.82 0.12 0.00	23.99 0.18 0.00	6.96 -0.03 -1.37
DUNKIRK___4 23566	21.54 0.25 -0.21	16.95 0.04 -0.40	17.82 -0.16 -0.21	15.85 -0.30 -0.37	3.66 -0.02 -1.43	4.59 -0.05 -1.45	17.47 -0.32 -0.53	27.97 -0.41 0.00	31.39 -0.47 0.00	32.98 -0.20 0.00	60.57 0.46 0.00	40.49 -0.43 0.00	35.46 -0.36 -0.03	29.62 -0.35 -0.24	20.59 -0.09 0.00	19.36 0.30 0.00	29.65 0.42 0.00	28.13 0.16 0.00	38.56 0.10 0.00	36.00 -0.05 0.00	32.68 0.17 0.00	27.82 0.12 0.00	23.99 0.18 0.00	6.96 -0.03 -1.37
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.59 1.81 -2.69	23.17 1.37 -5.30	21.98 1.41 -2.81	21.82 1.22 -4.83	21.19 0.18 -18.76	22.42 0.27 -18.97	25.75 1.54 -6.96	30.89 2.50 0.00	34.93 3.07 0.00	36.55 3.38 0.00	66.02 5.91 0.00	45.46 4.36 -0.19	45.90 3.78 -6.32	37.37 3.15 -4.51	74.56 2.09 -51.79	143.49 1.73 -122.70	98.56 2.72 -66.61	39.88 2.77 -9.14	42.12 3.66 0.00	39.52 3.46 0.00	35.63 3.12 0.00	30.48 2.79 0.00	28.06 2.48 -1.77	24.16 0.57 -17.97
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	25.29 1.64 -2.57	22.79 1.22 -5.06	21.70 1.25 -2.68	21.46 1.08 -4.61	20.33 0.16 -17.92	21.54 0.23 -18.12	25.27 1.37 -6.65	30.63 2.24 0.00	34.58 2.72 0.00	36.15 2.98 0.00	65.36 5.26 0.00	44.95 3.84 -0.19	45.55 3.36 -6.41	36.88 2.77 -4.39	72.10 1.87 -49.55	139.01 1.60 -118.35	98.28 2.52 -66.52	39.61 2.51 -9.13	41.78 3.32 0.00	39.20 3.15 0.00	35.34 2.83 0.00	30.19 2.49 0.00	27.72 2.18 -1.74	23.27 0.50 -17.15
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.65 1.88 -2.69	23.21 1.41 -5.30	22.02 1.45 -2.81	21.85 1.24 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.80 1.59 -6.96	30.94 2.55 0.00	35.03 3.17 0.00	36.59 3.41 0.00	66.28 6.17 0.00	45.59 4.49 -0.19	46.00 3.89 -6.32	37.44 3.22 -4.51	74.55 2.09 -51.79	143.47 1.71 -122.70	98.62 2.77 -66.61	39.95 2.83 -9.14	42.07 3.61 0.00	39.56 3.50 0.00	35.64 3.13 0.00	30.50 2.80 0.00	28.08 2.50 -1.77	24.18 0.59 -17.97
EAST HAMPTON___GT 23717	26.41 2.63 -2.69	23.85 2.05 -5.30	22.70 2.12 -2.81	22.39 1.79 -4.83	21.29 0.27 -18.77	22.58 0.42 -18.97	26.62 2.41 -6.96	32.35 3.97 0.00	37.13 5.26 -0.01	39.05 5.86 -0.02	69.74 9.63 0.00	48.47 7.02 -0.53	47.99 5.88 -6.32	39.30 5.06 -4.51	75.74 3.28 -51.79	143.84 2.09 -122.69	168.51 2.90 -136.38	52.40 4.36 -20.07	45.68 6.19 -1.04	41.83 5.77 0.00	37.59 5.08 0.00	32.06 4.35 0.00	29.50 3.93 -1.77	24.46 0.87 -17.98
EAST RIVER___6 23660	25.61 1.83 -2.69	23.18 1.38 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.19 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.92 2.53 0.00	34.96 3.10 0.00	36.56 3.39 0.00	66.02 5.91 0.00	45.51 4.41 -0.19	45.92 3.81 -6.32	37.37 3.15 -4.51	74.56 2.09 -51.79	143.48 1.73 -122.70	98.54 2.70 -66.61	39.88 2.76 -9.14	42.07 3.61 0.00	39.49 3.44 0.00	35.62 3.11 0.00	30.51 2.81 0.00	28.11 2.53 -1.77	24.17 0.58 -17.97
EAST RIVER___7 23524	25.61 1.83 -2.69	23.18 1.38 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.19 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.92 2.53 0.00	34.96 3.10 0.00	36.56 3.39 0.00	66.02 5.91 0.00	45.51 4.41 -0.19	45.92 3.81 -6.32	37.37 3.15 -4.51	74.56 2.09 -51.79	143.48 1.73 -122.70	98.54 2.70 -66.61	39.88 2.76 -9.14	42.07 3.61 0.00	39.49 3.44 0.00	35.62 3.11 0.00	30.51 2.81 0.00	28.11 2.53 -1.77	24.17 0.58 -17.97
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.55 1.79 -2.68	23.13 1.34 -5.28	21.95 1.38 -2.80	21.78 1.19 -4.81	21.14 0.18 -18.71	22.36 0.26 -18.91	25.70 1.51 -6.94	30.84 2.46 0.00	34.87 3.01 0.00	36.48 3.31 0.00	65.90 5.79 0.00	45.37 4.27 -0.19	45.82 3.71 -6.32	37.30 3.09 -4.50	74.73 2.05 -52.00	143.80 1.71 -123.04	98.35 2.69 -66.44	39.82 2.72 -9.12	42.06 3.60 0.00	39.45 3.40 0.00	35.57 3.06 0.00	30.44 2.74 0.00	28.00 2.44 -1.76	24.08 0.56 -17.90
EAST_HAMPTON___DIESEL 23722	26.41 2.64 -2.69	23.86 2.06 -5.30	22.70 2.13 -2.81	22.39 1.79 -4.83	21.29 0.27 -18.77	22.58 0.42 -18.97	26.63 2.42 -6.96	32.37 3.98 0.00	37.14 5.28 -0.01	39.07 5.87 -0.02	69.76 9.65 0.00	48.48 7.03 -0.53	48.00 5.88 -6.32	39.30 5.07 -4.51	75.74 3.28 -51.79	143.85 2.10 -122.69	168.54 2.92 -136.38	52.40 4.36 -20.07	45.68 6.19 -1.04	41.83 5.78 0.00	37.59 5.09 0.00	32.06 4.36 0.00	29.51 3.93 -1.77	24.46 0.87 -17.98

EAST_RIVER___1 323558	25.63 1.85 -2.69	23.20 1.40 -5.30	22.01 1.44 -2.81	21.84 1.24 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.79 1.59 -6.96	30.96 2.57 0.00	35.02 3.16 0.00	36.63 3.45 0.00	66.13 6.03 0.00	45.59 4.49 -0.19	45.98 3.87 -6.32	37.43 3.21 -4.51	74.60 2.13 -51.79	143.51 1.76 -122.70	98.59 2.75 -66.61	39.92 2.80 -9.14	42.14 3.68 0.00	39.54 3.49 0.00	35.67 3.16 0.00	30.54 2.84 0.00	28.13 2.55 -1.77	24.18 0.58 -17.97
EAST_RIVER___2 323559	25.61 1.83 -2.69	23.18 1.38 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.19 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.92 2.53 0.00	34.96 3.10 0.00	36.56 3.39 0.00	66.02 5.91 0.00	45.51 4.41 -0.19	45.92 3.81 -6.32	37.37 3.15 -4.51	74.56 2.09 -51.79	143.48 1.73 -122.70	98.54 2.70 -66.61	39.88 2.76 -9.14	42.07 3.61 0.00	39.49 3.44 0.00	35.62 3.11 0.00	30.51 2.81 0.00	28.11 2.53 -1.77	24.17 0.58 -17.97
EAST___DELAWARE_HYD 23607	24.63 1.26 -2.28	21.89 0.90 -4.48	21.05 0.90 -2.38	20.63 0.77 -4.09	18.25 0.12 -15.88	19.42 0.18 -16.05	24.19 1.05 -5.89	30.14 1.75 0.00	34.02 2.16 0.00	35.56 2.39 0.00	64.39 4.28 0.00	44.26 3.17 -0.18	44.66 2.68 -6.20	35.88 2.17 -4.00	66.64 1.53 -44.42	126.48 1.31 -106.12	90.99 2.12 -59.65	38.17 2.01 -8.19	41.17 2.72 0.00	38.71 2.65 0.00	34.91 2.40 0.00	29.78 2.07 0.00	27.15 1.78 -1.55	21.21 0.40 -15.19
ELEC_TRO_TEK 24086	25.78 2.01 -2.69	23.37 1.57 -5.30	22.17 1.60 -2.81	21.95 1.36 -4.83	21.22 0.21 -18.77	22.47 0.31 -18.97	25.97 1.76 -6.96	31.21 2.82 0.00	35.51 3.64 -0.01	37.18 3.98 -0.02	66.58 6.47 0.00	46.38 4.93 -0.53	46.29 4.18 -6.32	37.80 3.57 -4.51	74.75 2.29 -51.79	143.49 1.74 -122.69	168.52 2.91 -136.38	51.14 3.10 -20.07	43.71 4.21 -1.04	39.99 3.93 0.00	35.99 3.48 0.00	30.75 3.05 0.00	28.40 2.83 -1.77	24.23 0.64 -17.98
ELLENBURG_WT_PWR 323604	20.25 -0.83 0.00	15.90 -0.61 0.00	17.06 -0.71 0.00	15.14 -0.63 0.00	2.16 -0.09 0.00	3.06 -0.13 0.00	16.57 -0.69 0.00	27.40 -0.99 0.00	30.78 -1.08 0.00	32.13 -1.04 0.00	58.15 -1.96 0.00	39.39 -1.51 0.02	33.66 -1.35 0.78	24.83 -1.25 3.64	4.89 -0.95 14.84	3.32 -0.93 14.81	-10.08 -1.31 38.00	-10.41 -1.25 37.13	-12.07 -1.56 48.97	-8.93 -1.25 43.74	27.59 -1.36 3.56	26.44 -1.26 0.00	-11.29 -1.15 33.96	-10.01 -0.33 15.30
ELM_ST_23_KV_LD_REV_LBMP_A 345012	21.16 -0.12 -0.20	16.65 -0.24 -0.39	17.51 -0.46 -0.21	15.55 -0.58 -0.35	3.57 -0.07 -1.38	4.48 -0.11 -1.40	17.08 -0.68 -0.51	27.32 -1.07 0.00	30.65 -1.21 0.00	32.20 -0.98 0.00	59.19 -0.91 0.00	39.55 -1.36 0.00	34.63 -1.19 -0.02	28.92 -1.04 -0.24	20.13 -0.55 0.00	18.95 -0.11 0.00	29.03 -0.20 0.00	27.54 -0.43 0.00	37.76 -0.69 0.00	35.23 -0.82 0.00	32.08 -0.43 0.00	27.39 -0.31 0.00	23.57 -0.23 0.00	6.83 -0.11 -1.32
EMPIRE_CC_1 323656	25.31 0.88 -3.34	23.82 0.75 -6.57	22.07 0.82 -3.49	22.48 0.71 -5.99	25.63 0.10 -23.28	26.89 0.16 -23.54	26.62 0.74 -8.63	29.52 1.14 0.00	33.17 1.31 0.00	34.70 1.53 0.00	62.75 2.65 0.00	43.14 1.98 -0.24	45.64 1.80 -8.06	36.89 1.55 -5.63	118.86 1.01 -97.18	252.03 0.97 -231.99	160.98 1.72 -130.03	47.37 1.55 -17.85	40.42 1.97 0.00	37.72 1.67 0.00	33.95 1.45 0.00	29.02 1.32 0.00	27.44 1.13 -2.51	28.17 0.28 -22.28
EMPIRE_CC_2 323658	25.31 0.88 -3.34	23.82 0.75 -6.57	22.07 0.82 -3.49	22.48 0.71 -5.99	25.63 0.10 -23.28	26.89 0.16 -23.54	26.62 0.74 -8.63	29.52 1.14 0.00	33.17 1.31 0.00	34.70 1.53 0.00	62.75 2.65 0.00	43.14 1.98 -0.24	45.64 1.80 -8.06	36.89 1.55 -5.63	118.86 1.01 -97.18	252.03 0.97 -231.99	160.98 1.72 -130.03	47.37 1.55 -17.85	40.42 1.97 0.00	37.72 1.67 0.00	33.95 1.45 0.00	29.02 1.32 0.00	27.44 1.13 -2.51	28.17 0.28 -22.28
ERIE_WT_PWR 323693	21.37 0.08 -0.20	16.81 -0.09 -0.40	17.67 -0.31 -0.21	15.69 -0.44 -0.36	3.61 -0.05 -1.41	4.53 -0.08 -1.42	17.27 -0.51 -0.52	27.63 -0.75 0.00	31.01 -0.85 0.00	32.56 -0.62 0.00	59.89 -0.22 0.00	40.04 -0.87 0.00	35.07 -0.75 -0.03	29.29 -0.67 -0.24	20.38 -0.30 0.00	19.17 0.12 0.00	29.38 0.15 0.00	27.87 -0.10 0.00	38.21 -0.24 0.00	35.66 -0.40 0.00	32.41 -0.09 0.00	27.66 -0.05 0.00	23.82 0.01 0.00	6.91 -0.06 -1.35
ETNA_115_KV_TB1_REV_LBMP_C 345029	22.09 0.72 -0.28	17.52 0.47 -0.55	18.51 0.45 -0.29	16.63 0.35 -0.50	4.26 0.06 -1.95	5.25 0.09 -1.97	18.54 0.56 -0.72	29.41 1.02 0.00	32.93 1.07 0.00	34.27 1.10 0.00	62.08 1.98 0.00	42.15 1.23 0.00	36.82 1.00 -0.03	30.87 0.82 -0.33	27.00 0.63 -5.70	33.32 0.65 -13.61	37.95 1.08 -7.65	30.02 0.99 -1.05	39.95 1.49 0.00	37.44 1.38 0.00	33.83 1.32 0.00	28.78 1.08 0.00	24.95 0.93 -0.21	7.67 0.19 -1.86
E_CANADA_CAP_HY 24051	26.37 1.40 -3.88	25.24 1.10 -7.64	22.95 1.13 -4.05	23.74 1.01 -6.97	29.46 0.14 -27.06	30.78 0.23 -27.36	28.55 1.26 -10.04	30.56 2.17 0.00	34.45 2.60 0.00	35.48 2.31 0.00	64.36 4.25 0.00	44.08 2.81 -0.35	50.47 2.55 -12.13	38.81 2.01 -7.08	134.45 1.43 -112.34	288.75 1.32 -268.36	182.21 2.14 -150.84	50.74 2.06 -20.71	41.28 2.82 0.00	38.80 2.74 0.00	35.11 2.61 0.00	29.97 2.27 0.00	29.14 1.77 -3.56	31.90 0.40 -25.89
E_CANADA_MHWK_HY 24050	21.80 0.72 0.00	17.02 0.51 0.00	18.27 0.51 0.00	16.21 0.44 0.00	2.32 0.06 0.00	3.30 0.12 0.00	17.91 0.66 0.00	29.51 1.13 0.00	33.09 1.23 0.00	34.64 1.47 0.00	62.62 2.51 0.00	42.72 1.87 0.06	35.03 1.51 2.27	30.56 1.22 0.37	3.47 0.82 18.03	-24.04 0.72 43.82	6.70 1.02 23.55	26.97 1.07 2.08	42.04 1.81 -1.77	39.39 1.75 -1.58	34.22 1.59 -0.13	29.00 1.30 0.00	25.57 1.18 -0.58	6.41 0.24 -0.55
E_FISHKILL___LBMP 23776	25.45 1.62 -2.75	23.15 1.23 -5.41	21.90 1.27 -2.87	21.80 1.09 -4.94	21.59 0.16 -19.18	22.81 0.24 -19.39	25.73 1.36 -7.11	30.57 2.19 0.00	34.52 2.66 0.00	36.12 2.94 0.00	65.28 5.17 0.00	44.93 3.83 -0.19	45.49 3.34 -6.36	37.10 2.79 -4.59	73.77 1.85 -51.24	142.69 1.54 -122.10	99.57 2.42 -67.93	39.73 2.43 -9.32	41.69 3.24 0.00	39.11 3.05 0.00	35.25 2.74 0.00	30.12 2.42 0.00	27.74 2.13 -1.80	24.46 0.50 -18.35
FAR ROCKAWAY___4 23548	26.05 2.28 -2.69	23.57 1.76 -5.30	22.37 1.80 -2.81	22.13 1.53 -4.83	21.25 0.23 -18.77	22.50 0.34 -18.97	26.16 1.94 -6.96	31.55 3.16 0.00	35.94 4.07 -0.01	37.63 4.43 -0.02	67.37 7.26 0.00	46.94 5.49 -0.53	46.81 4.69 -6.32	38.25 4.02 -4.51	75.03 2.57 -51.79	143.78 2.03 -122.69	169.02 3.41 -136.38	51.40 3.36 -20.07	44.34 4.84 -1.04	40.54 4.48 0.00	36.49 3.98 0.00	31.14 3.43 0.00	28.76 3.18 -1.77	24.31 0.71 -17.98
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.65 1.88 -2.69	23.21 1.41 -5.30	22.03 1.46 -2.81	21.86 1.26 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.82 1.61 -6.96	31.00 2.62 0.00	35.07 3.21 0.00	36.69 3.51 0.00	66.26 6.15 0.00	45.66 4.56 -0.19	46.04 3.93 -6.32	37.48 3.26 -4.51	74.64 2.17 -51.79	143.55 1.79 -122.70	98.65 2.81 -66.61	39.98 2.86 -9.14	42.20 3.75 0.00	39.60 3.55 0.00	35.71 3.20 0.00	30.57 2.87 0.00	28.16 2.59 -1.77	24.18 0.59 -17.97

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.65 1.87 -2.69	23.21 1.41 -5.30	22.03 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.99 2.60 0.00	35.05 3.19 0.00	36.67 3.49 0.00	66.19 6.09 0.00	45.63 4.53 -0.19	46.02 3.91 -6.32	37.46 3.24 -4.51	74.62 2.16 -51.79	143.54 1.78 -122.70	98.63 2.79 -66.61	39.97 2.85 -9.14	42.18 3.73 0.00	39.58 3.53 0.00	35.71 3.20 0.00	30.57 2.87 0.00	28.16 2.58 -1.77	24.18 0.59 -17.97
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.62 1.85 -2.69	23.19 1.39 -5.30	22.01 1.44 -2.81	21.84 1.23 -4.83	21.20 0.18 -18.76	22.43 0.27 -18.97	25.80 1.59 -6.96	30.96 2.58 0.00	35.02 3.16 0.00	36.63 3.46 0.00	66.13 6.03 0.00	45.59 4.49 -0.19	45.99 3.87 -6.32	37.43 3.21 -4.51	74.61 2.13 -51.79	143.51 1.76 -122.70	98.59 2.75 -66.61	39.92 2.81 -9.14	42.14 3.68 0.00	39.54 3.49 0.00	35.66 3.15 0.00	30.53 2.83 0.00	28.13 2.55 -1.77	24.18 0.58 -17.97
FARRAGUT___LBMP 323566	25.61 1.83 -2.69	23.18 1.38 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.19 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.93 2.55 0.00	34.99 3.13 0.00	36.59 3.42 0.00	66.08 5.97 0.00	45.54 4.44 -0.19	45.94 3.83 -6.32	37.40 3.18 -4.51	74.58 2.11 -51.79	143.49 1.74 -122.70	98.56 2.72 -66.61	39.89 2.77 -9.14	42.10 3.64 0.00	39.51 3.45 0.00	35.64 3.13 0.00	30.51 2.81 0.00	28.11 2.53 -1.77	24.17 0.58 -17.97
FENNER___WINDPWR 24204	21.78 0.56 -0.14	17.16 0.38 -0.27	18.28 0.37 -0.14	16.34 0.32 -0.25	3.26 0.05 -0.96	4.24 0.08 -0.97	18.12 0.51 -0.36	29.32 0.93 0.00	32.86 1.00 0.00	34.23 1.06 0.00	62.11 2.00 0.00	42.17 1.25 0.00	36.86 1.05 -0.02	30.74 0.86 -0.16	21.32 0.64 0.00	19.69 0.63 0.00	30.21 0.98 0.00	28.91 0.94 0.00	39.85 1.39 0.00	37.34 1.29 0.00	33.67 1.16 0.00	28.61 0.92 0.00	24.57 0.76 0.00	6.69 0.15 -0.92
FIBERTEK___ENERGY 23856	21.40 0.19 -0.13	16.85 0.10 -0.25	17.96 0.06 -0.13	16.00 0.00 -0.23	3.13 0.00 -0.87	4.09 0.02 -0.88	17.69 0.11 -0.32	28.66 0.27 0.00	32.22 0.36 0.00	33.47 0.30 0.00	60.77 0.66 0.00	41.26 0.34 0.00	36.10 0.30 -0.02	30.15 0.28 -0.15	20.83 0.15 0.00	19.26 0.20 0.00	29.54 0.31 0.00	28.25 0.27 0.00	38.84 0.39 0.00	36.35 0.30 0.00	32.79 0.28 0.00	27.89 0.19 0.00	23.99 0.18 0.00	6.50 0.04 -0.84
FITZPATRICK____ 23598	20.78 -0.37 -0.08	16.32 -0.33 -0.15	17.45 -0.39 -0.08	15.53 -0.37 -0.13	2.73 -0.05 -0.52	3.65 -0.07 -0.53	17.09 -0.35 -0.19	27.84 -0.55 0.00	31.18 -0.68 0.00	32.35 -0.83 0.00	58.66 -1.45 0.00	39.83 -1.09 0.00	34.84 -0.96 -0.01	29.03 -0.78 -0.09	20.17 -0.51 0.00	18.65 -0.41 0.00	28.58 -0.65 0.00	27.33 -0.64 0.00	37.57 -0.89 0.00	35.19 -0.87 0.00	31.74 -0.77 0.00	27.03 -0.67 0.00	23.25 -0.56 0.00	6.00 -0.12 -0.50
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.68 1.87 -2.73	23.28 1.41 -5.36	22.06 1.45 -2.84	21.91 1.25 -4.89	21.45 0.19 -19.01	22.68 0.27 -19.22	25.87 1.56 -7.05	30.94 2.56 0.00	34.95 3.09 0.00	36.58 3.41 0.00	66.16 6.06 0.00	45.54 4.43 -0.19	46.30 3.88 -6.62	37.56 3.23 -4.61	76.50 2.19 -53.63	149.05 1.88 -128.11	104.16 2.92 -72.01	40.75 2.89 -9.88	42.32 3.86 0.00	39.70 3.65 0.00	35.79 3.28 0.00	30.54 2.84 0.00	28.13 2.46 -1.86	24.37 0.57 -18.19
FORT ORANGE____ 23900	25.49 1.08 -3.33	23.92 0.86 -6.55	22.15 0.91 -3.47	22.54 0.79 -5.97	25.57 0.11 -23.21	26.85 0.19 -23.47	26.74 0.88 -8.61	29.76 1.37 0.00	33.44 1.58 0.00	34.97 1.79 0.00	63.28 3.17 0.00	43.56 2.34 -0.30	48.04 2.10 -10.15	37.55 1.76 -6.07	123.67 1.17 -101.82	263.18 1.03 -243.09	167.20 1.67 -136.31	48.31 1.63 -18.71	40.65 2.19 0.00	38.08 2.02 0.00	34.28 1.77 0.00	29.27 1.56 0.00	28.20 1.32 -3.07	28.15 0.32 -22.21
FORT_DRUM_COGEN 23780	21.48 0.35 -0.05	16.89 0.29 -0.09	18.16 0.34 -0.05	16.19 0.34 -0.09	2.64 0.05 -0.33	3.62 0.09 -0.34	18.04 0.67 -0.13	29.62 1.23 0.00	33.44 1.58 0.00	34.89 1.72 0.00	63.31 3.21 0.00	42.69 1.80 0.02	36.48 1.48 0.79	30.11 1.22 0.83	14.06 0.60 7.22	6.34 0.31 13.02	16.34 0.36 13.24	20.26 0.48 8.19	30.07 1.39 9.78	28.83 1.50 8.73	33.13 1.34 0.71	28.46 0.76 0.00	17.40 0.51 6.92	2.98 0.10 2.73
FPL_FAR_ROCK_GT1 24212	26.05 2.28 -2.69	23.57 1.76 -5.30	22.37 1.80 -2.81	22.13 1.53 -4.83	21.25 0.23 -18.77	22.50 0.34 -18.97	26.16 1.94 -6.96	31.55 3.16 0.00	35.94 4.07 -0.01	37.63 4.43 -0.02	67.37 7.26 0.00	46.94 5.49 -0.53	46.81 4.69 -6.32	38.25 4.02 -4.51	75.03 2.57 -51.79	143.78 2.03 -122.69	169.02 3.41 -136.38	51.40 3.36 -20.07	44.34 4.84 -1.04	40.54 4.48 0.00	36.49 3.98 0.00	31.14 3.43 0.00	28.76 3.18 -1.77	24.31 0.71 -17.98
FPL_FAR_ROCK_GT2 23815	26.05 2.28 -2.69	23.57 1.76 -5.30	22.37 1.80 -2.81	22.13 1.53 -4.83	21.25 0.23 -18.77	22.50 0.34 -18.97	26.16 1.94 -6.96	31.55 3.16 0.00	35.94 4.07 -0.01	37.63 4.43 -0.02	67.37 7.26 0.00	46.94 5.49 -0.53	46.81 4.69 -6.32	38.25 4.02 -4.51	75.03 2.57 -51.79	143.78 2.03 -122.69	169.02 3.41 -136.38	51.40 3.36 -20.07	44.34 4.84 -1.04	40.54 4.48 0.00	36.49 3.98 0.00	31.14 3.43 0.00	28.76 3.18 -1.77	24.31 0.71 -17.98
FRANKLIN_FALL_HYD 24054	20.56 -0.53 0.00	16.13 -0.38 0.00	17.35 -0.41 0.00	15.41 -0.36 0.00	2.20 -0.06 0.00	3.11 -0.07 0.00	16.88 -0.37 0.00	27.93 -0.46 0.00	31.28 -0.58 0.00	32.64 -0.53 0.00	59.09 -1.01 0.00	40.08 -0.82 0.02	34.25 -0.73 0.80	25.60 -0.69 3.42	5.68 -0.57 14.43	3.22 -0.64 15.20	-7.95 -0.93 36.24	-7.70 -0.91 34.76	-8.31 -1.06 45.71	-5.60 -0.83 40.83	28.30 -0.89 3.33	26.93 -0.78 0.00	-8.61 -0.71 31.71	-8.88 -0.21 14.28
FREEPORT_EQUS_GT1 23764	25.96 2.19 -2.69	23.50 1.70 -5.30	22.30 1.72 -2.81	22.05 1.45 -4.83	21.24 0.22 -18.77	22.49 0.33 -18.97	26.10 1.89 -6.96	31.46 3.07 0.00	35.84 3.97 -0.01	37.54 4.35 -0.02	66.92 6.82 0.00	46.76 5.32 -0.53	46.51 4.40 -6.32	37.97 3.74 -4.51	74.85 2.38 -51.79	143.54 1.79 -122.69	168.66 3.04 -136.38	51.34 3.30 -20.07	43.97 4.48 -1.04	40.35 4.29 0.00	36.31 3.80 0.00	31.00 3.30 0.00	28.65 3.08 -1.77	24.29 0.69 -17.98
FREEPORT___CT2 23818	25.96 2.19 -2.69	23.50 1.70 -5.30	22.30 1.72 -2.81	22.05 1.45 -4.83	21.24 0.22 -18.77	22.49 0.33 -18.97	26.10 1.89 -6.96	31.46 3.07 0.00	35.84 3.97 -0.01	37.54 4.35 -0.02	66.92 6.82 0.00	46.76 5.32 -0.53	46.51 4.40 -6.32	37.97 3.74 -4.51	74.85 2.38 -51.79	143.54 1.79 -122.69	168.66 3.04 -136.38	51.34 3.30 -20.07	43.97 4.48 -1.04	40.35 4.29 0.00	36.31 3.80 0.00	31.00 3.30 0.00	28.65 3.08 -1.77	24.29 0.69 -17.98
FULTON COGEN____ 23766	21.07 -0.11 -0.10	16.56 -0.14 -0.19	17.67 -0.19 -0.10	15.75 -0.20 -0.17	2.91 -0.02 -0.68	3.85 -0.03 -0.69	17.38 -0.13 -0.25	28.29 -0.09 0.00	32.44 0.58 0.00	33.74 0.56 0.00	61.36 1.26 0.00	41.70 0.78 0.00	36.46 0.66 -0.01	30.31 0.59 0.00	20.47 0.03 0.24	18.97 -0.09 0.00	29.08 -0.15 0.00	27.82 -0.16 0.00	38.23 -0.22 0.00	35.81 -0.25 0.00	32.29 -0.22 0.00	27.50 -0.20 0.00	23.63 -0.17 0.00	6.24 -0.03 -0.65

FULTON___LFGE 323630	27.62 2.77 -3.76	26.03 2.12 -7.40	23.89 2.20 -3.93	24.48 1.96 -6.75	28.78 0.30 -26.23	30.23 0.52 -26.52	29.45 2.47 -9.73	32.62 4.23 0.00	36.60 4.75 0.00	37.52 4.34 0.00	67.84 7.73 0.00	46.59 5.28 -0.38	53.18 4.16 -13.23	40.04 3.15 -7.18	145.28 2.28 -122.32	313.43 2.17 -292.20	196.93 3.46 -164.24	54.15 3.63 -22.55	43.85 5.39 0.00	41.46 5.40 0.00	37.51 5.00 0.00	32.02 4.32 0.00	31.15 3.47 -3.87	31.49 0.78 -25.09
G.F.CEMENT___DRP 24184	26.65 2.06 -3.50	25.02 1.63 -6.88	23.15 1.73 -3.65	23.56 1.51 -6.28	26.86 0.22 -24.39	28.21 0.36 -24.67	28.23 1.93 -9.05	31.51 3.13 0.00	35.20 3.34 0.00	36.50 3.33 0.00	66.11 6.00 0.00	45.55 4.21 -0.42	54.13 3.69 -14.65	40.05 3.05 -7.28	160.04 2.04 -137.32	348.46 1.90 -327.50	216.97 2.85 -184.88	57.01 2.79 -26.25	43.80 4.02 -1.33	40.92 3.68 -1.19	35.88 3.27 -0.10	30.65 2.95 0.00	31.69 2.67 -5.21	30.02 0.65 -23.75
GARDENVILLE___LBMP 24039	21.30 0.01 -0.20	16.76 -0.14 -0.40	17.62 -0.36 -0.21	15.65 -0.48 -0.36	3.61 -0.05 -1.41	4.53 -0.09 -1.43	17.22 -0.56 -0.52	27.53 -0.85 0.00	30.90 -0.96 0.00	32.44 -0.73 0.00	59.66 -0.44 0.00	39.88 -1.04 0.00	34.92 -0.89 -0.03	29.17 -0.78 -0.24	20.29 -0.38 0.00	19.09 0.03 0.00	29.25 0.03 0.00	27.76 -0.22 0.00	38.04 -0.41 0.00	35.51 -0.55 0.00	32.27 -0.24 0.00	27.54 -0.16 0.00	23.73 -0.08 0.00	6.89 -0.08 -1.35
GENERAL___MILLS 23808	21.35 0.07 -0.20	16.80 -0.10 -0.40	17.65 -0.33 -0.21	15.68 -0.46 -0.36	3.61 -0.05 -1.41	4.53 -0.08 -1.42	17.25 -0.53 -0.52	27.60 -0.78 0.00	30.97 -0.89 0.00	32.53 -0.64 0.00	59.84 -0.26 0.00	40.01 -0.91 0.00	35.03 -0.78 -0.03	29.27 -0.69 -0.24	20.36 -0.32 0.00	19.16 0.11 0.00	29.36 0.13 0.00	27.85 -0.13 0.00	38.19 -0.27 0.00	35.64 -0.42 0.00	32.39 -0.12 0.00	27.64 -0.06 0.00	23.81 0.00 0.00	6.90 -0.06 -1.35
GE_PLASTICS___DRP 24183	25.44 1.01 -3.35	23.90 0.81 -6.59	22.11 0.85 -3.50	22.52 0.74 -6.01	25.71 0.10 -23.35	26.97 0.17 -23.61	26.75 0.83 -8.66	29.68 1.30 0.00	33.36 1.50 0.00	34.86 1.69 0.00	63.10 2.99 0.00	43.38 2.19 -0.27	47.16 1.95 -9.42	37.32 1.65 -5.96	118.33 1.10 -96.55	250.52 0.95 -230.51	159.99 1.52 -129.24	47.23 1.51 -17.74	40.47 2.02 0.00	37.93 1.87 0.00	34.15 1.64 0.00	29.17 1.47 0.00	27.97 1.25 -2.91	28.27 0.31 -22.34
GILBOA___1 23756	25.45 1.11 -3.27	23.80 0.86 -6.43	22.08 0.90 -3.41	22.41 0.78 -5.86	25.14 0.11 -22.78	26.39 0.17 -23.03	26.63 0.93 -8.45	29.87 1.48 0.00	33.63 1.77 0.00	35.14 1.96 0.00	63.56 3.46 0.00	43.56 2.46 -0.18	44.08 2.12 -6.17	36.69 1.83 -5.15	72.48 1.24 -50.57	140.67 1.00 -120.62	98.23 1.59 -67.41	38.83 1.61 -9.25	40.58 2.13 0.00	38.14 2.08 0.00	34.30 1.79 0.00	29.36 1.65 0.00	27.22 1.44 -1.97	27.76 0.35 -21.79
GILBOA___2 23757	25.45 1.11 -3.27	23.80 0.86 -6.43	22.08 0.90 -3.41	22.41 0.78 -5.86	25.14 0.11 -22.78	26.39 0.17 -23.03	26.63 0.93 -8.45	29.87 1.48 0.00	33.63 1.77 0.00	35.14 1.96 0.00	63.56 3.46 0.00	43.56 2.46 -0.18	44.08 2.12 -6.17	36.69 1.83 -5.15	72.48 1.24 -50.57	140.67 1.00 -120.62	98.23 1.59 -67.41	38.83 1.61 -9.25	40.58 2.13 0.00	38.14 2.08 0.00	34.30 1.79 0.00	29.36 1.65 0.00	27.22 1.44 -1.97	27.76 0.35 -21.79
GILBOA___3 23758	25.45 1.11 -3.27	23.80 0.86 -6.43	22.08 0.90 -3.41	22.41 0.78 -5.86	25.14 0.11 -22.78	26.39 0.17 -23.03	26.63 0.93 -8.45	29.87 1.48 0.00	33.63 1.77 0.00	35.14 1.96 0.00	63.56 3.46 0.00	43.56 2.46 -0.18	44.08 2.12 -6.17	36.69 1.83 -5.15	72.48 1.24 -50.57	140.67 1.00 -120.62	98.23 1.59 -67.41	38.83 1.61 -9.25	40.58 2.13 0.00	38.14 2.08 0.00	34.30 1.79 0.00	29.36 1.65 0.00	27.22 1.44 -1.97	27.76 0.35 -21.79
GILBOA___4 23759	25.45 1.11 -3.27	23.80 0.86 -6.43	22.08 0.90 -3.41	22.41 0.78 -5.86	25.14 0.11 -22.78	26.39 0.17 -23.03	26.63 0.93 -8.45	29.87 1.48 0.00	33.63 1.77 0.00	35.14 1.96 0.00	63.56 3.46 0.00	43.56 2.46 -0.18	44.08 2.12 -6.17	36.69 1.83 -5.15	72.48 1.24 -50.57	140.67 1.00 -120.62	98.23 1.59 -67.41	38.83 1.61 -9.25	40.58 2.13 0.00	38.14 2.08 0.00	34.30 1.79 0.00	29.36 1.65 0.00	27.22 1.44 -1.97	27.76 0.35 -21.79
GILBOA___ 23599	25.45 1.11 -3.27	23.80 0.86 -6.43	22.08 0.90 -3.41	22.41 0.78 -5.86	25.14 0.11 -22.78	26.39 0.17 -23.03	26.63 0.93 -8.45	29.87 1.48 0.00	33.63 1.77 0.00	35.14 1.96 0.00	63.56 3.46 0.00	43.56 2.46 -0.18	44.08 2.12 -6.17	36.69 1.83 -5.15	72.48 1.24 -50.57	140.67 1.00 -120.62	98.23 1.59 -67.41	38.83 1.61 -9.25	40.58 2.13 0.00	38.14 2.08 0.00	34.30 1.79 0.00	29.36 1.65 0.00	27.22 1.44 -1.97	27.76 0.35 -21.79
GINNA___ 23603	20.38 -0.85 -0.15	16.03 -0.76 -0.29	16.98 -0.93 -0.15	15.11 -0.93 -0.26	3.15 -0.12 -1.02	4.04 -0.18 -1.03	16.66 -0.97 -0.38	26.88 -1.51 0.00	30.15 -1.71 0.00	31.48 -1.70 0.00	57.46 -2.64 0.00	38.80 -2.11 0.00	34.01 -1.80 -0.02	28.44 -1.45 -0.17	19.78 -0.90 0.00	18.44 -0.62 0.00	28.29 -0.94 0.00	26.99 -0.98 0.00	37.06 -1.39 0.00	34.61 -1.45 0.00	31.28 -1.23 0.00	26.66 -1.05 0.00	22.90 -0.91 0.00	6.34 -0.25 -0.98
GLEN PARK___ 23778	21.56 0.42 -0.05	16.95 0.35 -0.10	18.22 0.40 -0.05	16.25 0.39 -0.09	2.67 0.06 -0.35	3.65 0.10 -0.36	18.12 0.73 -0.13	29.73 1.35 0.00	33.57 1.71 0.00	35.05 1.87 0.00	63.63 3.52 0.00	42.89 1.99 0.02	36.69 1.66 0.75	30.30 1.37 0.78	14.56 0.69 6.80	7.21 0.38 12.23	17.23 0.48 12.48	20.83 0.60 7.75	30.81 1.61 9.25	29.47 1.68 8.27	33.35 1.52 0.67	28.61 0.91 0.00	18.06 0.63 6.38	3.19 0.12 2.55
GLENWOOD_IC_1_G5 23712	25.80 2.03 -2.69	23.36 1.56 -5.30	22.16 1.59 -2.81	21.96 1.36 -4.83	21.22 0.20 -18.77	22.46 0.30 -18.97	25.96 1.75 -6.96	31.21 2.83 0.00	35.34 3.48 -0.01	37.02 3.82 -0.02	66.69 6.58 0.00	46.32 4.87 -0.53	46.36 4.25 -6.32	37.71 3.48 -4.51	74.75 2.29 -51.79	143.50 1.75 -122.69	168.47 2.85 -136.38	51.02 2.98 -20.07	43.50 4.00 -1.04	40.05 3.99 0.00	36.07 3.56 0.00	30.81 3.11 0.00	28.39 2.81 -1.77	24.24 0.64 -17.98
GLENWOOD_IC_2_G1 23688	25.69 1.92 -2.69	23.28 1.47 -5.30	22.08 1.50 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.77	22.45 0.28 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.20 3.34 -0.01	36.85 3.66 -0.02	66.37 6.26 0.00	46.13 4.68 -0.53	46.14 4.02 -6.32	37.61 3.38 -4.51	74.68 2.21 -51.79	143.52 1.77 -122.69	168.46 2.85 -136.38	51.00 2.95 -20.07	43.44 3.95 -1.04	39.79 3.74 0.00	35.85 3.34 0.00	30.65 2.95 0.00	28.22 2.65 -1.77	24.20 0.60 -17.98
GLENWOOD_IC_3_G1 23689	25.69 1.92 -2.69	23.28 1.47 -5.30	22.08 1.50 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.77	22.45 0.28 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.20 3.34 -0.01	36.85 3.66 -0.02	66.37 6.26 0.00	46.13 4.68 -0.53	46.14 4.02 -6.32	37.61 3.38 -4.51	74.68 2.21 -51.79	143.52 1.77 -122.69	168.46 2.85 -136.38	51.00 2.95 -20.07	43.44 3.95 -1.04	39.79 3.74 0.00	35.85 3.34 0.00	30.65 2.95 0.00	28.22 2.65 -1.77	24.20 0.60 -17.98

GLENWOOD___4 23550	25.80 2.03 -2.69	23.36 1.56 -5.30	22.16 1.59 -2.81	21.96 1.36 -4.83	21.22 0.20 -18.77	22.46 0.30 -18.97	25.96 1.75 -6.96	31.22 2.83 0.00	35.39 3.52 -0.01	37.06 3.86 -0.02	66.73 6.62 0.00	46.37 4.92 -0.53	46.38 4.26 -6.32	37.76 3.54 -4.51	74.78 2.32 -51.79	143.56 1.81 -122.69	168.55 2.93 -136.38	51.09 3.05 -20.07	43.59 4.09 -1.04	40.05 3.99 0.00	36.07 3.56 0.00	30.81 3.11 0.00	28.39 2.81 -1.77	24.24 0.64 -17.98
GLENWOOD___5 23614	25.80 2.03 -2.69	23.36 1.56 -5.30	22.16 1.59 -2.81	21.96 1.36 -4.83	21.22 0.20 -18.77	22.46 0.30 -18.97	25.96 1.75 -6.96	31.22 2.83 0.00	35.39 3.52 -0.01	37.06 3.86 -0.02	66.73 6.62 0.00	46.37 4.92 -0.53	46.38 4.26 -6.32	37.76 3.54 -4.51	74.78 2.32 -51.79	143.56 1.81 -122.69	168.55 2.93 -136.38	51.09 3.05 -20.07	43.59 4.09 -1.04	40.05 3.99 0.00	36.07 3.56 0.00	30.81 3.11 0.00	28.39 2.81 -1.77	24.24 0.64 -17.98
GLOBAL GREEN_PORT_GT1 23814	26.35 2.57 -2.69	23.81 2.00 -5.30	22.64 2.06 -2.81	22.33 1.73 -4.83	21.28 0.26 -18.77	22.57 0.40 -18.97	26.56 2.35 -6.96	32.25 3.86 0.00	37.00 5.14 -0.01	38.91 5.71 -0.02	69.45 9.34 0.00	48.29 6.84 -0.53	47.85 5.74 -6.32	39.18 4.95 -4.51	75.68 3.22 -51.79	143.69 1.94 -122.69	168.46 2.85 -136.38	52.41 4.37 -20.07	45.61 6.11 -1.04	41.75 5.69 0.00	37.51 5.00 0.00	31.99 4.29 0.00	29.44 3.87 -1.77	24.45 0.85 -17.98
GLOBE___DSASP 323697	20.54 -0.73 -0.19	16.17 -0.70 -0.37	16.99 -0.97 -0.20	15.08 -1.03 -0.34	3.44 -0.13 -1.32	4.31 -0.22 -1.34	16.49 -1.26 -0.49	26.19 -2.20 0.00	29.40 -2.44 0.01	30.95 -2.20 0.02	56.93 -3.16 0.02	37.91 -2.99 0.01	33.11 -2.71 -0.02	27.67 -2.27 -0.23	19.27 -1.41 0.00	18.17 -0.89 0.00	27.85 -1.38 0.00	26.43 -1.55 0.00	36.21 -2.25 0.00	33.77 -2.29 0.00	30.79 -1.72 0.00	26.44 -1.26 0.00	22.82 -0.99 0.00	6.63 -0.26 -1.26
GOETHSLN___LBMP 323567	25.49 1.72 -2.69	23.09 1.29 -5.30	21.91 1.33 -2.81	21.75 1.15 -4.83	21.18 0.17 -18.76	22.40 0.25 -18.97	25.68 1.47 -6.96	30.78 2.39 0.00	34.81 2.95 0.00	36.42 3.24 0.00	65.68 5.57 0.00	45.28 4.18 -0.19	45.71 3.60 -6.32	37.19 2.97 -4.51	74.43 1.96 -51.79	143.36 1.60 -122.70	98.36 2.52 -66.61	39.70 2.58 -9.14	39.96 3.36 1.86	37.26 3.20 2.00	35.43 2.92 0.00	30.34 2.64 0.00	27.99 2.42 -1.77	24.14 0.55 -17.97
GOODYEAR_LAKE_HYD 323669	22.35 0.97 -0.29	17.78 0.70 -0.58	18.77 0.70 -0.31	16.90 0.60 -0.53	4.39 0.09 -2.05	5.40 0.14 -2.07	18.85 0.84 -0.76	29.87 1.48 0.00	33.63 1.76 0.00	34.96 1.78 0.00	63.37 3.27 0.00	43.21 2.17 -0.12	41.67 1.83 -4.06	32.40 1.48 -1.20	65.37 1.06 -43.62	124.28 0.99 -104.23	89.40 1.59 -58.58	37.50 1.49 -8.04	40.51 2.06 0.00	37.99 1.93 0.00	34.31 1.80 0.00	29.24 1.54 0.00	26.53 1.30 -1.42	7.85 0.27 -1.96
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.17 0.68 -0.40	17.73 0.42 -0.80	18.59 0.40 -0.42	16.82 0.32 -0.73	5.13 0.05 -2.82	6.14 0.09 -2.86	18.80 0.50 -1.05	29.32 0.93 0.00	32.86 1.01 0.00	34.29 1.11 0.00	62.16 2.05 0.00	42.20 1.29 0.00	36.84 1.01 -0.05	31.00 0.80 -0.48	30.81 0.62 -9.51	42.43 0.64 -22.73	43.04 1.04 -12.78	30.60 0.87 -1.75	39.75 1.30 0.00	37.21 1.15 0.00	33.65 1.15 0.00	28.64 0.94 0.00	25.05 0.90 -0.34	8.50 0.18 -2.70
GOUDEY___7 23579	22.18 0.70 -0.40	17.74 0.44 -0.80	18.60 0.41 -0.42	16.83 0.33 -0.73	5.13 0.05 -2.82	6.14 0.09 -2.86	18.82 0.52 -1.05	29.34 0.95 0.00	32.90 1.04 0.00	34.32 1.15 0.00	62.22 2.11 0.00	42.25 1.33 0.00	36.89 1.05 -0.05	31.03 0.83 -0.48	30.84 0.64 -9.51	42.45 0.66 -22.73	43.07 1.07 -12.78	30.63 0.91 -1.75	39.79 1.34 0.00	37.25 1.19 0.00	33.69 1.18 0.00	28.66 0.96 0.00	25.07 0.92 -0.34	8.50 0.18 -2.70
GOUDEY___8 23580	22.17 0.68 -0.40	17.73 0.42 -0.80	18.59 0.40 -0.42	16.82 0.32 -0.73	5.13 0.05 -2.82	6.14 0.09 -2.86	18.80 0.50 -1.05	29.32 0.93 0.00	32.86 1.01 0.00	34.29 1.11 0.00	62.16 2.05 0.00	42.20 1.29 0.00	36.84 1.01 -0.05	31.00 0.80 -0.48	30.81 0.62 -9.51	42.43 0.64 -22.73	43.04 1.04 -12.78	30.60 0.87 -1.75	39.75 1.30 0.00	37.21 1.15 0.00	33.65 1.15 0.00	28.64 0.94 0.00	25.05 0.90 -0.34	8.50 0.18 -2.70
GOWANUS_GT1_1 24077	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT1_2 24078	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT1_3 24079	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT1_4 24080	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT1_5 24084	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT1_6 24111	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97

GOWANUS_GT1_7 24112	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT1_8 24113	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT2_1 24114	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT2_2 24115	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT2_3 24116	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT2_4 24117	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT2_5 24118	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT2_6 24119	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT2_7 24120	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT2_8 24121	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT3_1 24122	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT3_2 24123	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT3_3 24124	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT3_4 24125	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT3_5 24126	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97

GOWANUS_GT3_6 24127	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT3_7 24128	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT3_8 24129	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT4_1 24130	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT4_2 24131	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT4_3 24132	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT4_4 24133	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT4_5 24134	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT4_6 24135	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT4_7 24136	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GOWANUS_GT4_8 24137	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GREENIDGE___3 23582	21.93 0.60 -0.25	17.32 0.32 -0.49	18.28 0.26 -0.26	16.37 0.16 -0.44	4.01 0.03 -1.73	5.00 0.06 -1.75	18.26 0.36 -0.64	29.09 0.70 0.00	32.25 0.39 0.00	33.64 0.47 0.00	61.23 1.12 0.00	41.47 0.55 0.00	36.27 0.45 -0.03	30.45 0.43 -0.30	21.14 0.46 0.00	19.77 0.72 0.00	30.19 0.96 0.00	28.85 0.87 0.00	39.33 0.88 0.00	36.84 0.78 0.00	33.38 0.87 0.00	28.52 0.82 0.00	24.86 0.87 -0.18	7.41 0.14 -1.66
GREENIDGE___4 23583	21.93 0.60 -0.25	17.32 0.32 -0.49	18.28 0.26 -0.26	16.37 0.16 -0.44	4.01 0.03 -1.73	5.00 0.06 -1.75	18.26 0.36 -0.64	29.09 0.70 0.00	32.25 0.39 0.00	33.64 0.47 0.00	61.23 1.12 0.00	41.47 0.55 0.00	36.27 0.45 -0.03	30.45 0.43 -0.30	21.14 0.46 0.00	19.77 0.72 0.00	30.19 0.96 0.00	28.85 0.87 0.00	39.33 0.88 0.00	36.84 0.78 0.00	33.38 0.87 0.00	28.52 0.82 0.00	24.86 0.87 -0.18	7.41 0.14 -1.66
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
GROVEVILLE___HYD 323602	25.68 1.87 -2.73	23.28 1.41 -5.36	22.06 1.45 -2.84	21.91 1.25 -4.89	21.45 0.19 -19.01	22.68 0.27 -19.22	25.87 1.56 -7.05	30.94 2.56 0.00	34.95 3.09 0.00	36.58 3.41 0.00	66.16 6.06 0.00	45.54 4.43 -0.19	46.30 3.88 -6.62	37.56 3.23 -4.61	76.50 2.19 -53.63	149.05 1.88 -128.11	104.16 2.92 -72.01	40.75 2.89 -9.88	42.32 3.86 0.00	39.70 3.65 0.00	35.79 3.28 0.00	30.54 2.84 0.00	28.13 2.46 -1.86	24.37 0.57 -18.19

HAMPSHIRE___PAPER_HYD 323593	21.10 0.02 0.00	16.61 0.10 0.00	17.88 0.12 0.00	15.90 0.12 0.00	2.27 0.02 0.00	3.22 0.03 0.00	17.50 0.25 0.00	28.76 0.37 0.00	32.36 0.50 0.00	33.72 0.55 0.00	61.11 1.01 0.00	41.36 0.47 0.03	35.23 0.40 0.97	27.98 0.32 2.05	8.84 0.09 11.93	1.40 -0.12 17.54	3.39 -0.30 25.55	7.36 -0.24 20.38	12.62 0.05 25.88	13.04 0.11 23.12	30.81 0.19 1.88	27.84 0.14 0.00	5.79 0.07 18.08	-2.47 -0.01 8.09
HARDSCRABBLE_WT_PWR 323673	21.67 0.59 0.00	16.94 0.43 0.00	18.18 0.42 0.00	16.14 0.37 0.00	2.31 0.05 0.00	3.29 0.10 0.00	17.82 0.56 0.00	29.35 0.96 0.00	32.92 1.06 0.00	34.44 1.27 0.00	62.32 2.21 0.00	42.48 1.62 0.06	34.85 1.33 2.27	30.44 1.09 0.37	3.39 0.74 18.03	-24.10 0.65 43.82	6.59 0.91 23.55	26.83 0.93 2.08	41.80 1.57 -1.77	39.14 1.50 -1.58	34.00 1.36 -0.13	28.82 1.13 0.00	25.40 1.01 -0.58	6.37 0.20 -0.55
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.15 1.68 -2.40	22.47 1.25 -4.72	21.54 1.27 -2.50	21.17 1.10 -4.30	19.12 0.17 -16.70	20.32 0.24 -16.89	24.85 1.40 -6.19	30.69 2.30 0.00	34.66 2.80 0.00	36.25 3.07 0.00	65.58 5.47 0.00	45.10 4.01 -0.18	45.38 3.48 -6.11	36.71 2.88 -4.12	65.98 1.94 -43.36	124.78 1.68 -104.04	91.46 2.64 -59.59	38.75 2.59 -8.18	41.92 3.46 0.00	39.34 3.29 0.00	35.45 2.95 0.00	30.29 2.59 0.00	27.64 2.25 -1.58	22.12 0.51 -15.99
HARZA MOOSE___RIVER 24016	21.64 0.56 0.00	16.93 0.42 0.00	18.21 0.44 0.00	16.16 0.39 0.00	2.31 0.06 0.00	3.29 0.09 0.00	17.86 0.61 0.00	29.47 1.08 0.00	33.11 1.25 0.00	34.52 1.34 0.00	62.58 2.47 0.00	42.38 1.50 0.04	35.60 1.28 1.47	30.03 1.06 0.74	8.93 0.70 12.45	-7.61 0.58 27.24	11.21 0.82 18.84	22.43 0.84 6.38	34.07 1.43 5.82	32.27 1.41 5.20	33.37 1.29 0.42	28.67 0.97 0.00	20.19 0.79 4.40	3.95 0.15 1.82
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.63 1.85 -2.69	23.19 1.39 -5.30	22.01 1.44 -2.81	21.84 1.24 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.97 2.58 0.00	35.04 3.18 0.00	36.63 3.46 0.00	66.23 6.12 0.00	45.60 4.50 -0.19	46.01 3.90 -6.32	37.48 3.25 -4.51	74.59 2.13 -51.79	143.51 1.75 -122.70	98.64 2.79 -66.61	40.00 2.88 -9.14	42.16 3.70 0.00	39.59 3.53 0.00	35.69 3.18 0.00	30.54 2.83 0.00	28.13 2.55 -1.77	24.19 0.59 -17.97
HEMPSTEAD___ 23647	25.78 2.01 -2.69	23.35 1.55 -5.30	22.15 1.58 -2.81	21.94 1.34 -4.83	21.22 0.20 -18.77	22.47 0.30 -18.97	25.96 1.75 -6.96	31.21 2.82 0.00	35.50 3.64 -0.01	37.18 3.99 -0.02	66.63 6.52 0.00	46.40 4.95 -0.53	46.29 4.18 -6.32	37.77 3.54 -4.51	74.74 2.28 -51.79	143.47 1.72 -122.69	168.48 2.87 -136.38	51.11 3.07 -20.07	43.65 4.15 -1.04	40.00 3.95 0.00	36.01 3.50 0.00	30.77 3.07 0.00	28.41 2.83 -1.77	24.24 0.64 -17.98
HICKLING___1 23621	22.36 0.95 -0.32	17.72 0.58 -0.63	18.64 0.54 -0.33	16.77 0.42 -0.57	4.55 0.07 -2.22	5.57 0.12 -2.25	18.74 0.66 -0.83	29.62 1.24 0.00	33.15 1.29 0.00	34.69 1.51 0.00	63.06 2.96 0.00	42.75 1.84 0.00	37.20 1.37 -0.04	31.18 1.08 -0.38	28.34 0.89 -6.76	36.19 0.97 -16.16	39.84 1.54 -9.08	30.47 1.26 -1.25	40.29 1.84 0.00	37.66 1.61 0.00	34.16 1.65 0.00	29.05 1.35 0.00	25.35 1.29 -0.25	7.97 0.23 -2.13
HICKLING___2 23622	22.36 0.95 -0.32	17.72 0.58 -0.63	18.64 0.54 -0.33	16.77 0.42 -0.57	4.55 0.07 -2.22	5.57 0.12 -2.25	18.74 0.66 -0.83	29.62 1.24 0.00	33.15 1.29 0.00	34.69 1.51 0.00	63.06 2.96 0.00	42.75 1.84 0.00	37.20 1.37 -0.04	31.18 1.08 -0.38	28.34 0.89 -6.76	36.19 0.97 -16.16	39.84 1.54 -9.08	30.47 1.26 -1.25	40.29 1.84 0.00	37.66 1.61 0.00	34.16 1.65 0.00	29.05 1.35 0.00	25.35 1.29 -0.25	7.97 0.23 -2.13
HIGH FALLS___HY 23754	25.35 1.66 -2.60	22.86 1.23 -5.12	21.73 1.25 -2.72	21.52 1.07 -4.67	20.56 0.16 -18.15	21.77 0.23 -18.35	25.36 1.38 -6.73	30.66 2.27 0.00	34.61 2.75 0.00	36.18 3.01 0.00	65.50 5.39 0.00	44.90 3.79 -0.19	45.69 3.35 -6.55	36.93 2.76 -4.46	74.20 1.94 -51.58	143.94 1.68 -123.21	101.20 2.72 -69.25	40.04 2.56 -9.51	41.85 3.40 0.00	39.35 3.30 0.00	35.49 2.98 0.00	30.30 2.60 0.00	27.84 2.25 -1.79	23.49 0.51 -17.37
HILLBURN___GT 23639	25.20 1.68 -2.44	22.57 1.26 -4.81	21.59 1.27 -2.55	21.26 1.11 -4.39	19.46 0.17 -17.04	20.66 0.24 -17.23	24.98 1.41 -6.32	30.70 2.31 0.00	34.67 2.82 0.00	36.26 3.09 0.00	65.53 5.43 0.00	45.07 3.98 -0.18	45.39 3.45 -6.15	36.75 2.85 -4.18	66.77 1.90 -44.19	126.72 1.62 -106.05	92.55 2.57 -60.74	38.88 2.57 -8.34	41.86 3.40 0.00	39.27 3.21 0.00	35.39 2.89 0.00	30.26 2.57 0.00	27.67 2.25 -1.61	22.44 0.51 -16.31
HISHELDN_WT_PWR 323625	21.38 0.08 -0.22	16.86 -0.08 -0.44	17.71 -0.28 -0.23	15.78 -0.39 -0.40	3.76 -0.04 -1.54	4.69 -0.06 -1.56	17.41 -0.41 -0.57	27.77 -0.61 0.00	31.13 -0.73 0.00	32.67 -0.51 0.00	60.03 -0.08 0.00	40.23 -0.69 0.00	35.14 -0.68 -0.03	29.34 -0.64 -0.26	20.41 -0.27 0.00	19.15 0.09 0.00	29.32 0.09 0.00	27.77 -0.21 0.00	38.04 -0.42 0.00	35.60 -0.46 0.00	32.40 -0.11 0.00	27.63 -0.08 0.00	23.78 -0.02 0.00	7.01 -0.08 -1.48
HOLTSVILLE_IC_1 23690	25.90 2.13 -2.69	23.48 1.67 -5.30	22.27 1.69 -2.81	22.01 1.40 -4.83	21.23 0.22 -18.77	22.49 0.33 -18.97	26.12 1.91 -6.96	31.47 3.09 0.00	35.98 4.12 -0.01	37.75 4.55 -0.02	67.28 7.17 0.00	46.86 5.41 -0.53	46.63 4.51 -6.32	38.16 3.93 -4.51	75.01 2.55 -51.79	143.42 1.66 -122.69	168.27 2.65 -136.38	51.36 3.32 -20.07	44.24 4.75 -1.04	40.48 4.42 0.00	36.38 3.87 0.00	31.05 3.35 0.00	28.70 3.12 -1.77	24.30 0.70 -17.98
HOLTSVILLE_IC_10 23699	25.98 2.21 -2.69	23.53 1.72 -5.30	22.32 1.75 -2.81	22.05 1.45 -4.83	21.24 0.22 -18.77	22.50 0.34 -18.97	26.19 1.98 -6.96	31.60 3.21 0.00	36.15 4.28 -0.01	37.92 4.73 -0.02	67.64 7.54 0.00	47.10 5.65 -0.53	46.84 4.73 -6.32	38.34 4.12 -4.51	75.14 2.67 -51.79	143.48 1.73 -122.69	168.35 2.74 -136.38	51.49 3.44 -20.07	44.50 5.01 -1.04	40.71 4.65 0.00	36.57 4.07 0.00	31.22 3.52 0.00	28.82 3.25 -1.77	24.32 0.72 -17.98
HOLTSVILLE_IC_2 23691	25.90 2.13 -2.69	23.48 1.67 -5.30	22.27 1.69 -2.81	22.01 1.40 -4.83	21.23 0.22 -18.77	22.49 0.33 -18.97	26.12 1.91 -6.96	31.47 3.09 0.00	35.98 4.12 -0.01	37.75 4.55 -0.02	67.28 7.17 0.00	46.86 5.41 -0.53	46.63 4.51 -6.32	38.16 3.93 -4.51	75.01 2.55 -51.79	143.42 1.66 -122.69	168.27 2.65 -136.38	51.36 3.32 -20.07	44.24 4.75 -1.04	40.48 4.42 0.00	36.38 3.87 0.00	31.05 3.35 0.00	28.70 3.12 -1.77	24.30 0.70 -17.98
HOLTSVILLE_IC_3 23692	25.90 2.13 -2.69	23.48 1.67 -5.30	22.27 1.69 -2.81	22.01 1.40 -4.83	21.23 0.22 -18.77	22.49 0.33 -18.97	26.12 1.91 -6.96	31.47 3.09 0.00	35.98 4.12 -0.01	37.75 4.55 -0.02	67.28 7.17 0.00	46.86 5.41 -0.53	46.63 4.51 -6.32	38.16 3.93 -4.51	75.01 2.55 -51.79	143.42 1.66 -122.69	168.27 2.65 -136.38	51.36 3.32 -20.07	44.24 4.75 -1.04	40.48 4.42 0.00	36.38 3.87 0.00	31.05 3.35 0.00	28.70 3.12 -1.77	24.30 0.70 -17.98

HOLTSVILLE_IC_4 23693	25.90 2.13 -2.69	23.48 1.67 -5.30	22.27 1.69 -2.81	22.01 1.40 -4.83	21.23 0.22 -18.77	22.49 0.33 -18.97	26.12 1.91 -6.96	31.47 3.09 0.00	35.98 4.12 -0.01	37.75 4.55 -0.02	67.28 7.17 0.00	46.86 5.41 -0.53	46.63 4.51 -6.32	38.16 3.93 -4.51	75.01 2.55 -51.79	143.42 1.66 -122.69	168.27 2.65 -136.38	51.36 3.32 -20.07	44.24 4.75 -1.04	40.48 4.42 0.00	36.38 3.87 0.00	31.05 3.35 0.00	28.70 3.12 -1.77	24.30 0.70 -17.98
HOLTSVILLE_IC_5 23694	25.90 2.13 -2.69	23.48 1.67 -5.30	22.27 1.69 -2.81	22.01 1.40 -4.83	21.23 0.22 -18.77	22.49 0.33 -18.97	26.12 1.91 -6.96	31.47 3.09 0.00	35.98 4.12 -0.01	37.75 4.55 -0.02	67.28 7.17 0.00	46.86 5.41 -0.53	46.63 4.51 -6.32	38.16 3.93 -4.51	75.01 2.55 -51.79	143.42 1.66 -122.69	168.27 2.65 -136.38	51.36 3.32 -20.07	44.24 4.75 -1.04	40.48 4.42 0.00	36.38 3.87 0.00	31.05 3.35 0.00	28.70 3.12 -1.77	24.30 0.70 -17.98
HOLTSVILLE_IC_6 23695	25.98 2.21 -2.69	23.53 1.72 -5.30	22.32 1.75 -2.81	22.05 1.45 -4.83	21.24 0.22 -18.77	22.50 0.34 -18.97	26.19 1.98 -6.96	31.60 3.21 0.00	36.15 4.28 -0.01	37.92 4.73 -0.02	67.64 7.54 0.00	47.10 5.65 -0.53	46.84 4.73 -6.32	38.34 4.12 -4.51	75.14 2.67 -51.79	143.48 1.73 -122.69	168.35 2.74 -136.38	51.49 3.44 -20.07	44.50 5.01 -1.04	40.71 4.65 0.00	36.57 4.07 0.00	31.22 3.52 0.00	28.82 3.25 -1.77	24.32 0.72 -17.98
HOLTSVILLE_IC_7 23696	25.98 2.21 -2.69	23.53 1.72 -5.30	22.32 1.75 -2.81	22.05 1.45 -4.83	21.24 0.22 -18.77	22.50 0.34 -18.97	26.19 1.98 -6.96	31.60 3.21 0.00	36.15 4.28 -0.01	37.92 4.73 -0.02	67.64 7.54 0.00	47.10 5.65 -0.53	46.84 4.73 -6.32	38.34 4.12 -4.51	75.14 2.67 -51.79	143.48 1.73 -122.69	168.35 2.74 -136.38	51.49 3.44 -20.07	44.50 5.01 -1.04	40.71 4.65 0.00	36.57 4.07 0.00	31.22 3.52 0.00	28.82 3.25 -1.77	24.32 0.72 -17.98
HOLTSVILLE_IC_8 23697	25.98 2.21 -2.69	23.53 1.72 -5.30	22.32 1.75 -2.81	22.05 1.45 -4.83	21.24 0.22 -18.77	22.50 0.34 -18.97	26.19 1.98 -6.96	31.60 3.21 0.00	36.15 4.28 -0.01	37.92 4.73 -0.02	67.64 7.54 0.00	47.10 5.65 -0.53	46.84 4.73 -6.32	38.34 4.12 -4.51	75.14 2.67 -51.79	143.48 1.73 -122.69	168.35 2.74 -136.38	51.49 3.44 -20.07	44.50 5.01 -1.04	40.71 4.65 0.00	36.57 4.07 0.00	31.22 3.52 0.00	28.82 3.25 -1.77	24.32 0.72 -17.98
HOLTSVILLE_IC_9 23698	25.98 2.21 -2.69	23.53 1.72 -5.30	22.32 1.75 -2.81	22.05 1.45 -4.83	21.24 0.22 -18.77	22.50 0.34 -18.97	26.19 1.98 -6.96	31.60 3.21 0.00	36.15 4.28 -0.01	37.92 4.73 -0.02	67.64 7.54 0.00	47.10 5.65 -0.53	46.84 4.73 -6.32	38.34 4.12 -4.51	75.14 2.67 -51.79	143.48 1.73 -122.69	168.35 2.74 -136.38	51.49 3.44 -20.07	44.50 5.01 -1.04	40.71 4.65 0.00	36.57 4.07 0.00	31.22 3.52 0.00	28.82 3.25 -1.77	24.32 0.72 -17.98
HOWARD_WT_PWR 323690	22.23 0.89 -0.27	17.57 0.55 -0.52	18.48 0.44 -0.28	16.54 0.29 -0.48	4.16 0.06 -1.85	5.14 0.08 -1.87	18.50 0.56 -0.69	29.48 1.09 0.00	32.97 1.11 0.00	34.62 1.45 0.00	63.20 3.09 0.00	42.62 1.70 0.00	37.18 1.36 -0.03	31.07 1.03 -0.32	26.87 0.88 -5.31	32.78 1.04 -12.68	37.79 1.43 -7.13	30.17 1.21 -0.98	40.12 1.66 0.00	37.54 1.48 0.00	34.03 1.52 0.00	28.89 1.19 0.00	25.03 1.03 -0.20	7.53 0.14 -1.77
HQ_GEN_CEDARS 23644	20.45 -0.64 0.00	16.20 -0.31 0.00	17.45 -0.31 0.00	15.53 -0.24 0.00	2.22 -0.04 0.00	3.13 -0.06 0.00	16.89 -0.37 0.00	27.55 -0.83 0.00	30.93 -0.93 0.00	32.20 -0.97 0.00	58.35 -1.76 0.00	39.64 -1.25 0.02	33.89 -1.10 0.80	25.39 -0.89 3.43	5.56 -0.66 14.46	3.20 -0.68 15.17	-8.28 -1.15 36.36	-8.12 -1.17 34.92	-8.89 -1.42 45.93	-6.33 -1.36 41.02	28.04 -1.13 3.34	26.78 -0.92 0.00	-8.87 -0.81 31.86	-8.92 -0.18 14.35
HQ_GEN_CEDARS_PROXY 323590	20.45 -0.64 0.00	16.20 -0.31 0.00	17.45 -0.31 0.00	15.53 -0.24 0.00	2.22 -0.04 0.00	3.13 -0.06 0.00	16.89 -0.37 0.00	27.55 -0.83 0.00	30.93 -0.93 0.00	32.20 -0.97 0.00	60.36 -1.76 -2.00	39.64 -1.25 0.02	33.89 -1.10 0.80	25.39 -0.89 3.43	1.74 -0.66 18.28	0.21 -0.68 18.17	-8.28 -1.15 36.36	-8.12 -1.17 34.92	-8.89 -1.42 45.93	-6.33 -1.36 41.02	28.04 -1.13 3.34	26.78 -0.92 0.00	-8.87 -0.81 31.86	-8.92 -0.18 14.35
HQ_GEN_IMPORT 323601	20.49 -0.59 0.00	16.09 -0.41 0.00	17.36 -0.40 0.00	15.45 -0.32 0.00	2.20 -0.05 0.00	3.10 -0.08 0.00	16.78 -0.47 0.00	27.59 -0.80 0.00	30.95 -0.91 0.00	32.22 -0.96 0.00	54.53 -1.76 3.82	35.99 -1.20 3.73	32.23 -1.05 2.51	28.12 -0.89 0.71	18.28 -0.62 1.77	18.48 -0.58 0.00	4.86 -0.90 23.48	19.47 -0.86 7.64	27.28 -1.17 10.01	26.03 -1.08 8.95	30.81 -0.97 0.73	26.86 -0.84 0.00	16.17 -0.74 6.90	2.31 -0.18 3.13
HQ_GEN_WHEEL 23651	20.49 -0.59 0.00	16.09 -0.41 0.00	17.36 -0.40 0.00	15.45 -0.32 0.00	2.20 -0.05 0.00	3.10 -0.08 0.00	16.78 -0.47 0.00	27.59 -0.80 0.00	30.95 -0.91 0.00	32.22 -0.96 0.00	54.53 -1.76 3.82	35.99 -1.20 3.73	32.23 -1.05 2.51	28.12 -0.89 0.71	18.28 -0.62 1.77	18.48 -0.58 0.00	4.86 -0.90 23.48	19.47 -0.86 7.64	27.28 -1.17 10.01	26.03 -1.08 8.95	30.81 -0.97 0.73	26.86 -0.84 0.00	16.17 -0.74 6.90	2.31 -0.18 3.13
HUDSON_AVE_GT_3 23810	25.65 1.88 -2.69	23.22 1.42 -5.30	22.03 1.46 -2.81	21.86 1.26 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.82 1.61 -6.96	31.00 2.62 0.00	35.07 3.21 0.00	36.70 3.52 0.00	66.26 6.15 0.00	45.67 4.57 -0.19	46.06 3.95 -6.32	37.49 3.27 -4.51	74.65 2.18 -51.79	143.56 1.80 -122.70	98.66 2.82 -66.61	39.99 2.87 -9.14	42.22 3.76 0.00	39.62 3.56 0.00	35.74 3.23 0.00	30.59 2.89 0.00	28.17 2.60 -1.77	24.19 0.60 -17.97
HUDSON_AVE_GT_4 23540	25.65 1.88 -2.69	23.22 1.42 -5.30	22.03 1.46 -2.81	21.86 1.26 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.82 1.61 -6.96	31.00 2.62 0.00	35.07 3.21 0.00	36.70 3.52 0.00	66.26 6.15 0.00	45.67 4.57 -0.19	46.06 3.95 -6.32	37.49 3.27 -4.51	74.65 2.18 -51.79	143.56 1.80 -122.70	98.66 2.82 -66.61	39.99 2.87 -9.14	42.22 3.76 0.00	39.62 3.56 0.00	35.74 3.23 0.00	30.59 2.89 0.00	28.17 2.60 -1.77	24.19 0.60 -17.97
HUDSON_AVE_GT_5 23657	25.65 1.88 -2.69	23.22 1.42 -5.30	22.03 1.46 -2.81	21.86 1.26 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.82 1.61 -6.96	31.00 2.62 0.00	35.07 3.21 0.00	36.70 3.52 0.00	66.26 6.15 0.00	45.67 4.57 -0.19	46.06 3.95 -6.32	37.49 3.27 -4.51	74.65 2.18 -51.79	143.56 1.80 -122.70	98.66 2.82 -66.61	39.99 2.87 -9.14	42.22 3.76 0.00	39.62 3.56 0.00	35.74 3.23 0.00	30.59 2.89 0.00	28.17 2.60 -1.77	24.19 0.60 -17.97
HUDSON_AVE_10 24168	25.55 1.78 -2.69	23.14 1.34 -5.30	21.96 1.39 -2.81	21.79 1.19 -4.83	21.19 0.18 -18.76	22.41 0.26 -18.97	25.75 1.54 -6.96	30.87 2.48 0.00	34.92 3.06 0.00	36.51 3.34 0.00	65.92 5.82 0.00	45.45 4.35 -0.19	45.88 3.76 -6.32	37.34 3.12 -4.51	74.53 2.06 -51.79	139.40 1.67 -118.67	98.47 2.63 -66.61	39.83 2.71 -9.14	42.00 3.55 0.00	39.39 3.34 0.00	35.52 3.02 0.00	30.43 2.72 0.00	28.05 2.48 -1.77	24.16 0.57 -17.97

HUNTER MOUNT___DRP 323613	25.57 1.57 -2.92	23.45 1.20 -5.74	22.07 1.26 -3.05	22.10 1.09 -5.24	22.76 0.16 -20.35	24.01 0.24 -20.58	26.12 1.32 -7.55	30.54 2.15 0.00	34.40 2.54 0.00	35.94 2.77 0.00	65.05 4.95 0.00	44.75 3.61 -0.22	46.39 3.22 -7.38	37.37 2.65 -5.01	87.68 1.79 -65.21	176.24 1.40 -155.78	118.84 2.05 -87.56	42.48 2.49 -12.02	41.81 3.35 0.00	39.23 3.18 0.00	35.33 2.83 0.00	30.18 2.48 0.00	28.04 2.08 -2.16	25.57 0.48 -19.47
HUNTINGTON_RES_REC 323705	25.86 2.09 -2.69	23.44 1.64 -5.30	22.23 1.65 -2.81	21.98 1.37 -4.83	21.23 0.21 -18.77	22.48 0.32 -18.97	26.07 1.85 -6.96	31.37 2.98 0.00	35.88 4.02 -0.01	37.62 4.42 -0.02	67.08 6.97 0.00	46.75 5.30 -0.53	46.53 4.41 -6.32	38.10 3.87 -4.51	74.95 2.49 -51.79	143.48 1.73 -122.69	168.44 2.82 -136.38	51.35 3.30 -20.07	44.13 4.64 -1.04	40.33 4.28 0.00	36.26 3.75 0.00	30.97 3.27 0.00	28.62 3.04 -1.77	24.28 0.69 -17.98
HUNTLEY___63 23557	21.13 -0.15 -0.19	16.63 -0.25 -0.38	17.48 -0.49 -0.20	15.51 -0.60 -0.34	3.52 -0.07 -1.34	4.43 -0.11 -1.35	17.04 -0.71 -0.49	27.19 -1.20 0.00	30.55 -1.31 0.00	32.09 -1.08 0.00	59.06 -1.05 0.00	39.43 -1.49 0.00	34.50 -1.32 -0.02	28.82 -1.13 -0.23	20.06 -0.62 0.00	18.90 -0.16 0.00	28.96 -0.27 0.00	27.49 -0.49 0.00	37.66 -0.79 0.00	35.14 -0.92 0.00	31.96 -0.54 0.00	27.33 -0.37 0.00	23.54 -0.27 0.00	6.79 -0.10 -1.28
HUNTLEY___64 23558	21.13 -0.15 -0.19	16.63 -0.25 -0.38	17.48 -0.49 -0.20	15.51 -0.60 -0.34	3.52 -0.07 -1.34	4.43 -0.11 -1.35	17.04 -0.71 -0.49	27.19 -1.20 0.00	30.55 -1.31 0.00	32.09 -1.08 0.00	59.06 -1.05 0.00	39.43 -1.49 0.00	34.50 -1.32 -0.02	28.82 -1.13 -0.23	20.06 -0.62 0.00	18.90 -0.16 0.00	28.96 -0.27 0.00	27.49 -0.49 0.00	37.66 -0.79 0.00	35.14 -0.92 0.00	31.96 -0.54 0.00	27.33 -0.37 0.00	23.54 -0.27 0.00	6.79 -0.10 -1.28
HUNTLEY___65 23559	21.13 -0.15 -0.19	16.63 -0.25 -0.38	17.48 -0.49 -0.20	15.51 -0.60 -0.34	3.52 -0.07 -1.34	4.43 -0.11 -1.35	17.04 -0.71 -0.49	27.19 -1.20 0.00	30.55 -1.31 0.00	32.09 -1.08 0.00	59.06 -1.05 0.00	39.43 -1.49 0.00	34.50 -1.32 -0.02	28.82 -1.13 -0.23	20.06 -0.62 0.00	18.90 -0.16 0.00	28.96 -0.27 0.00	27.49 -0.49 0.00	37.66 -0.79 0.00	35.14 -0.92 0.00	31.96 -0.54 0.00	27.33 -0.37 0.00	23.54 -0.27 0.00	6.79 -0.10 -1.28
HUNTLEY___66 23560	21.13 -0.15 -0.19	16.63 -0.25 -0.38	17.48 -0.49 -0.20	15.51 -0.60 -0.34	3.52 -0.07 -1.34	4.43 -0.11 -1.35	17.04 -0.71 -0.49	27.19 -1.20 0.00	30.55 -1.31 0.00	32.09 -1.08 0.00	59.06 -1.05 0.00	39.43 -1.49 0.00	34.50 -1.32 -0.02	28.82 -1.13 -0.23	20.06 -0.62 0.00	18.90 -0.16 0.00	28.96 -0.27 0.00	27.49 -0.49 0.00	37.66 -0.79 0.00	35.14 -0.92 0.00	31.96 -0.54 0.00	27.33 -0.37 0.00	23.54 -0.27 0.00	6.79 -0.10 -1.28
HUNTLEY___67 23561	21.01 -0.27 -0.20	16.54 -0.35 -0.39	17.38 -0.58 -0.20	15.44 -0.69 -0.35	3.54 -0.08 -1.37	4.43 -0.14 -1.38	16.94 -0.82 -0.51	27.08 -1.31 0.00	30.37 -1.49 0.00	31.90 -1.27 0.00	58.65 -1.46 0.00	39.16 -1.75 0.00	34.28 -1.53 -0.02	28.65 -1.30 -0.23	19.93 -0.75 0.00	18.77 -0.29 0.00	28.76 -0.47 0.00	27.29 -0.68 0.00	37.43 -1.03 0.00	34.91 -1.14 0.00	31.75 -0.76 0.00	27.13 -0.57 0.00	23.39 -0.41 0.00	6.78 -0.15 -1.31
HUNTLEY___68 23562	21.01 -0.27 -0.20	16.54 -0.35 -0.39	17.38 -0.58 -0.20	15.44 -0.69 -0.35	3.54 -0.08 -1.37	4.43 -0.14 -1.38	16.94 -0.82 -0.51	27.08 -1.31 0.00	30.37 -1.49 0.00	31.90 -1.27 0.00	58.65 -1.46 0.00	39.16 -1.75 0.00	34.28 -1.53 -0.02	28.65 -1.30 -0.23	19.93 -0.75 0.00	18.77 -0.29 0.00	28.76 -0.47 0.00	27.29 -0.68 0.00	37.43 -1.03 0.00	34.91 -1.14 0.00	31.75 -0.76 0.00	27.13 -0.57 0.00	23.39 -0.41 0.00	6.78 -0.15 -1.31
HYLAND___LFGE 323620	22.35 1.05 -0.22	17.57 0.64 -0.43	18.51 0.52 -0.23	16.52 0.36 -0.39	3.83 0.07 -1.51	4.82 0.11 -1.53	18.46 0.65 -0.56	29.75 1.37 0.00	33.38 1.52 0.00	34.85 1.67 0.00	64.14 4.04 0.00	42.78 1.86 0.00	37.40 1.59 -0.03	31.28 1.31 -0.26	21.83 1.15 0.00	20.47 1.41 0.00	31.22 1.99 0.00	29.66 1.69 0.00	40.90 2.44 0.00	38.19 2.14 0.00	34.57 2.07 0.00	29.44 1.74 0.00	25.26 1.46 0.00	7.31 0.25 -1.45
INDECK___CORINTH 23802	26.64 2.05 -3.51	25.02 1.61 -6.90	23.14 1.71 -3.66	23.56 1.50 -6.29	26.89 0.22 -24.43	28.24 0.35 -24.70	28.20 1.89 -9.06	31.35 2.96 0.00	34.92 3.06 0.00	36.11 2.94 0.00	65.37 5.27 0.00	45.06 3.71 -0.43	53.78 3.23 -14.75	39.68 2.66 -7.30	160.44 1.75 -138.01	349.83 1.63 -329.14	217.50 2.45 -185.81	56.80 2.44 -26.38	43.30 3.50 -1.34	40.44 3.19 -1.19	35.42 2.82 -0.10	30.33 2.63 0.00	31.65 2.60 -5.24	30.05 0.64 -23.79
INDECK___ILION 23567	21.52 0.43 0.00	16.81 0.30 0.00	18.08 0.31 0.00	16.03 0.26 0.00	2.29 0.04 0.00	3.26 0.07 0.00	17.64 0.39 0.00	29.05 0.66 0.00	32.58 0.72 0.00	34.01 0.83 0.00	61.56 1.45 0.00	41.90 1.05 0.06	34.38 0.86 2.27	30.05 0.70 0.37	3.14 0.49 18.03	-24.32 0.44 43.82	6.32 0.65 23.55	26.55 0.65 2.08	41.28 1.05 -1.77	38.65 1.02 -1.58	33.55 0.91 -0.13	28.44 0.74 0.00	25.05 0.66 -0.58	6.31 0.14 -0.55
INDECK___OLEAN 23982	22.82 1.49 -0.25	18.02 1.02 -0.49	18.96 0.94 -0.26	17.06 0.84 -0.44	4.11 0.13 -1.73	5.07 0.14 -1.75	18.87 0.98 -0.64	30.16 1.77 0.00	33.62 1.76 0.00	35.18 2.00 0.00	63.86 3.76 0.00	42.95 2.04 0.00	37.50 1.67 -0.03	31.18 1.17 -0.30	21.57 0.89 0.00	20.05 0.99 0.00	30.69 1.46 0.00	29.22 1.24 0.00	40.25 1.80 0.00	37.61 1.55 0.00	34.18 1.68 0.00	29.21 1.51 0.00	25.67 1.68 -0.18	7.62 0.35 -1.65
INDECK___OSWEGO 23783	20.96 -0.21 -0.09	16.48 -0.21 -0.18	17.60 -0.26 -0.10	15.68 -0.26 -0.17	2.87 -0.04 -0.66	3.81 -0.04 -0.66	17.31 -0.19 -0.24	28.21 -0.17 0.00	32.70 0.84 0.00	34.00 0.82 0.00	61.80 1.69 0.00	41.94 1.03 0.00	36.68 0.88 -0.01	30.42 0.75 0.04	20.21 -0.09 0.37	18.81 -0.25 0.00	28.02 -0.39 0.81	26.60 -0.39 0.98	36.63 -0.50 1.34	34.39 -0.47 1.20	31.98 -0.43 0.10	27.30 -0.40 0.00	22.55 -0.34 0.92	5.76 -0.07 -0.21
INDECK___YERKES 23781	21.15 -0.12 -0.19	16.65 -0.24 -0.38	17.50 -0.46 -0.20	15.53 -0.59 -0.34	3.52 -0.07 -1.34	4.43 -0.11 -1.35	17.06 -0.69 -0.49	27.22 -1.17 0.00	30.60 -1.26 0.00	32.13 -1.05 0.00	59.13 -0.98 0.00	39.47 -1.44 0.00	34.55 -1.27 -0.02	28.85 -1.09 -0.23	20.09 -0.59 0.00	18.92 -0.13 0.00	28.99 -0.24 0.00	27.52 -0.45 0.00	37.71 -0.75 0.00	35.18 -0.88 0.00	32.00 -0.51 0.00	27.36 -0.34 0.00	23.57 -0.24 0.00	6.80 -0.10 -1.28
INDIAN POINT_GT_1 24139	25.43 1.70 -2.64	22.99 1.28 -5.20	21.84 1.32 -2.76	21.65 1.13 -4.74	20.84 0.17 -18.42	22.06 0.24 -18.63	25.52 1.44 -6.83	30.73 2.34 0.00	34.71 2.86 0.00	36.32 3.14 0.00	65.61 5.50 0.00	45.16 4.06 -0.18	45.61 3.53 -6.29	37.09 2.93 -4.44	84.32 1.95 -61.69	162.02 1.62 -141.33	97.27 2.57 -65.47	39.56 2.60 -8.99	41.89 3.44 0.00	39.31 3.25 0.00	35.43 2.92 0.00	30.32 2.62 0.00	27.86 2.31 -1.73	23.77 0.53 -17.62

INDIAN POINT_GT_2 23659	25.43 1.70 -2.64	22.99 1.28 -5.20	21.84 1.32 -2.76	21.65 1.13 -4.74	20.84 0.17 -18.42	22.06 0.24 -18.63	25.52 1.44 -6.83	30.73 2.34 0.00	34.71 2.86 0.00	36.32 3.14 0.00	65.61 5.50 0.00	45.16 4.06 -0.18	45.61 3.53 -6.29	37.09 2.93 -4.44	84.32 1.95 -61.69	162.02 1.62 -141.33	97.27 2.57 -65.47	39.56 2.60 -8.99	41.89 3.44 0.00	39.31 3.25 0.00	35.43 2.92 0.00	30.32 2.62 0.00	27.86 2.31 -1.73	23.77 0.53 -17.62
INDIAN POINT_GT_3 24019	25.43 1.70 -2.64	22.99 1.28 -5.20	21.84 1.32 -2.76	21.65 1.13 -4.74	20.84 0.17 -18.42	22.06 0.24 -18.63	25.52 1.44 -6.83	30.73 2.34 0.00	34.71 2.86 0.00	36.32 3.14 0.00	65.61 5.50 0.00	45.16 4.06 -0.18	45.61 3.53 -6.29	37.09 2.93 -4.44	84.32 1.95 -61.69	162.02 1.62 -141.33	97.27 2.57 -65.47	39.56 2.60 -8.99	41.89 3.44 0.00	39.31 3.25 0.00	35.43 2.92 0.00	30.32 2.62 0.00	27.86 2.31 -1.73	23.77 0.53 -17.62
INDIAN POINT___2 23530	25.29 1.67 -2.55	22.76 1.25 -5.01	21.70 1.28 -2.66	21.44 1.10 -4.57	20.16 0.17 -17.74	21.37 0.24 -17.94	25.24 1.40 -6.58	30.67 2.28 0.00	34.65 2.79 0.00	36.24 3.07 0.00	65.47 5.36 0.00	45.04 3.94 -0.18	45.44 3.43 -6.22	36.87 2.84 -4.32	66.59 1.89 -44.02	127.19 1.58 -106.55	94.88 2.51 -63.14	39.17 2.53 -8.67	41.80 3.34 0.00	39.21 3.16 0.00	35.35 2.84 0.00	30.24 2.53 0.00	27.73 2.25 -1.68	23.12 0.51 -16.99
INDIAN POINT___3 23531	25.54 1.75 -2.71	23.15 1.32 -5.33	21.94 1.35 -2.83	21.80 1.17 -4.86	21.31 0.17 -18.88	22.54 0.25 -19.10	25.73 1.47 -7.00	30.77 2.39 0.00	34.78 2.92 0.00	36.39 3.22 0.00	65.74 5.64 0.00	45.27 4.17 -0.19	45.75 3.62 -6.34	37.27 3.02 -4.53	75.40 2.01 -52.72	145.37 1.67 -124.64	98.93 2.63 -67.07	39.84 2.66 -9.21	41.97 3.52 0.00	39.38 3.32 0.00	35.50 2.99 0.00	30.39 2.69 0.00	27.97 2.39 -1.78	24.21 0.55 -18.05
IP CORINTH___1 23988	26.64 2.05 -3.51	25.02 1.61 -6.90	23.14 1.71 -3.66	23.56 1.50 -6.29	26.89 0.22 -24.43	28.24 0.35 -24.70	28.21 1.89 -9.06	31.40 3.01 0.00	35.04 3.18 0.00	36.29 3.11 0.00	65.71 5.60 0.00	45.29 3.95 -0.43	53.97 3.43 -14.75	39.85 2.83 -7.30	160.56 1.87 -138.01	349.94 1.74 -329.14	217.67 2.63 -185.81	56.95 2.60 -26.38	43.51 3.72 -1.34	40.65 3.40 -1.19	35.62 3.01 -0.10	30.48 2.78 0.00	31.68 2.63 -5.24	30.05 0.64 -23.79
IP___TICONDEROGA 23804	26.86 2.27 -3.50	25.20 1.81 -6.89	23.40 1.98 -3.65	23.75 1.70 -6.28	26.91 0.25 -24.41	28.30 0.43 -24.68	28.71 2.41 -9.05	32.52 4.13 0.00	36.40 4.55 0.00	37.65 4.48 0.00	68.06 7.96 0.00	47.00 5.66 -0.42	55.57 5.09 -14.69	41.26 4.26 -7.29	161.14 2.88 -137.58	349.87 2.70 -328.11	218.31 3.86 -185.23	57.88 3.61 -26.30	45.21 5.42 -1.33	42.19 4.94 -1.19	37.08 4.48 -0.10	31.64 3.95 0.00	32.21 3.18 -5.22	30.15 0.77 -23.77
ISLIP_RES_REC 323679	26.08 2.31 -2.69	23.60 1.80 -5.30	22.40 1.83 -2.81	22.12 1.52 -4.83	21.25 0.23 -18.77	22.52 0.35 -18.97	26.27 2.06 -6.96	31.75 3.37 0.00	36.34 4.48 -0.01	38.14 4.95 -0.02	68.02 7.91 0.00	47.35 5.91 -0.53	47.06 4.95 -6.32	38.53 4.30 -4.51	75.27 2.81 -51.79	143.60 1.85 -122.69	168.53 2.92 -136.38	51.68 3.63 -20.07	44.77 5.27 -1.04	40.95 4.89 0.00	36.78 4.27 0.00	31.39 3.69 0.00	28.96 3.38 -1.77	24.34 0.75 -17.98
JARVIS____ 23743	21.25 0.17 0.00	16.63 0.12 0.00	17.89 0.12 0.00	15.87 0.10 0.00	2.27 0.01 0.00	3.21 0.03 0.00	17.41 0.15 0.00	28.65 0.27 0.00	32.15 0.29 0.00	33.47 0.30 0.00	60.65 0.54 0.00	41.23 0.38 0.06	33.84 0.32 2.27	29.61 0.27 0.37	2.84 0.19 18.03	-24.58 0.18 43.82	5.95 0.27 23.55	26.15 0.26 2.08	40.61 0.39 -1.77	38.00 0.36 -1.58	32.96 0.32 -0.13	27.96 0.25 0.00	24.60 0.22 -0.58	6.22 0.05 -0.55
JENNISON___1 23625	22.80 1.29 -0.43	18.25 0.90 -0.84	19.12 0.91 -0.45	17.32 0.78 -0.77	5.36 0.12 -2.99	6.39 0.19 -3.02	19.48 1.12 -1.11	30.39 2.00 0.00	34.11 2.25 0.00	35.57 2.39 0.00	64.51 4.40 0.00	43.77 2.82 -0.03	39.18 2.33 -1.07	32.32 1.88 -0.72	36.81 1.39 -14.73	55.59 1.33 -35.20	51.18 2.17 -19.78	32.64 1.95 -2.72	41.31 2.85 0.00	38.72 2.66 0.00	34.98 2.47 0.00	29.73 2.03 0.00	26.06 1.74 -0.51	8.82 0.35 -2.86
JENNISON___2 23626	22.80 1.29 -0.43	18.25 0.90 -0.84	19.12 0.91 -0.45	17.32 0.78 -0.77	5.36 0.12 -2.99	6.39 0.19 -3.02	19.48 1.12 -1.11	30.39 2.00 0.00	34.11 2.25 0.00	35.57 2.39 0.00	64.51 4.40 0.00	43.77 2.82 -0.03	39.18 2.33 -1.07	32.32 1.88 -0.72	36.81 1.39 -14.73	55.59 1.33 -35.20	51.18 2.17 -19.78	32.64 1.95 -2.72	41.31 2.85 0.00	38.72 2.66 0.00	34.98 2.47 0.00	29.73 2.03 0.00	26.06 1.74 -0.51	8.82 0.35 -2.86
JERICHO_RISE_WT_PWR 323719	20.20 -0.89 0.00	15.86 -0.65 0.00	17.04 -0.73 0.00	15.13 -0.65 0.00	2.15 -0.10 0.00	3.05 -0.14 0.00	16.53 -0.72 0.00	27.33 -1.06 0.00	30.68 -1.18 0.00	32.04 -1.14 0.00	57.97 -2.14 0.00	39.29 -1.61 0.02	33.57 -1.44 0.78	24.84 -1.31 3.57	4.98 -0.98 14.72	3.17 -0.96 14.93	-9.58 -1.34 37.48	-9.73 -1.29 36.42	-11.13 -1.59 47.99	-8.13 -1.31 42.87	27.58 -1.43 3.49	26.37 -1.33 0.00	-10.65 -1.18 33.28	-9.71 -0.34 14.99
KCE_NY_1 323755	26.35 1.77 -3.50	24.79 1.41 -6.88	22.90 1.49 -3.65	23.35 1.31 -6.27	26.81 0.19 -24.37	28.13 0.30 -24.65	27.88 1.59 -9.04	30.95 2.56 0.00	34.66 2.80 0.00	36.15 2.98 0.00	65.51 5.40 0.00	45.13 3.79 -0.42	53.73 3.35 -14.58	39.77 2.79 -7.26	159.46 1.87 -136.91	347.31 1.73 -326.53	216.21 2.65 -184.33	56.75 2.61 -26.17	43.45 3.67 -1.32	40.63 3.39 -1.18	35.60 3.00 -0.10	30.30 2.59 0.00	31.26 2.26 -5.19	29.90 0.55 -23.73
KEDC PORT_JEFF_GT2 24210	25.95 2.18 -2.69	23.51 1.71 -5.30	22.31 1.73 -2.81	22.04 1.44 -4.83	21.24 0.22 -18.77	22.50 0.34 -18.97	26.16 1.95 -6.96	31.55 3.17 0.00	36.09 4.23 -0.01	37.87 4.67 -0.02	67.53 7.42 0.00	47.03 5.58 -0.53	46.77 4.66 -6.32	38.29 4.06 -4.51	75.10 2.64 -51.79	143.46 1.71 -122.69	168.24 2.63 -136.38	51.41 3.36 -20.07	44.47 4.97 -1.04	40.66 4.60 0.00	36.53 4.03 0.00	31.18 3.48 0.00	28.79 3.22 -1.77	24.31 0.72 -17.98
KEDC PORT_JEFF_GT3 24211	25.95 2.18 -2.69	23.51 1.71 -5.30	22.31 1.73 -2.81	22.04 1.44 -4.83	21.24 0.22 -18.77	22.50 0.34 -18.97	26.16 1.95 -6.96	31.55 3.17 0.00	36.09 4.23 -0.01	37.87 4.67 -0.02	67.53 7.42 0.00	47.03 5.58 -0.53	46.77 4.66 -6.32	38.29 4.06 -4.51	75.10 2.64 -51.79	143.46 1.71 -122.69	168.24 2.63 -136.38	51.41 3.36 -20.07	44.47 4.97 -1.04	40.66 4.60 0.00	36.53 4.03 0.00	31.18 3.48 0.00	28.79 3.22 -1.77	24.31 0.72 -17.98
KEDC_GLWD_GT4 24219	25.80 2.03 -2.69	23.36 1.56 -5.30	22.16 1.59 -2.81	21.96 1.36 -4.83	21.22 0.20 -18.77	22.46 0.30 -18.97	25.96 1.75 -6.96	31.21 2.83 0.00	35.34 3.48 -0.01	37.02 3.82 -0.02	66.69 6.58 0.00	46.32 4.87 -0.53	46.36 4.25 -6.32	37.71 3.48 -4.51	74.75 2.29 -51.79	143.50 1.75 -122.69	168.47 2.85 -136.38	51.02 2.98 -20.07	43.50 4.00 -1.04	40.05 3.99 0.00	36.07 3.56 0.00	30.81 3.11 0.00	28.39 2.81 -1.77	24.24 0.64 -17.98

KEDC_GLWD_GT5 24220	25.80 2.03 -2.69	23.36 1.56 -5.30	22.16 1.59 -2.81	21.96 1.36 -4.83	21.22 0.20 -18.77	22.46 0.30 -18.97	25.96 1.75 -6.96	31.21 2.83 0.00	35.34 3.48 -0.01	37.02 3.82 -0.02	66.69 6.58 0.00	46.32 4.87 -0.53	46.36 4.25 -6.32	37.71 3.48 -4.51	74.75 2.29 -51.79	143.50 1.75 -122.69	168.47 2.85 -136.38	51.02 2.98 -20.07	43.50 4.00 -1.04	40.05 3.99 0.00	36.07 3.56 0.00	30.81 3.11 0.00	28.39 2.81 -1.77	24.24 0.64 -17.98
KENSICO____ 23655	25.55 1.79 -2.68	23.13 1.34 -5.28	21.95 1.38 -2.80	21.78 1.19 -4.81	21.14 0.18 -18.71	22.36 0.26 -18.91	25.70 1.51 -6.94	30.84 2.46 0.00	34.87 3.01 0.00	36.48 3.31 0.00	65.90 5.79 0.00	45.37 4.27 -0.19	45.82 3.71 -6.32	37.30 3.09 -4.50	74.73 2.05 -52.00	143.80 1.71 -123.04	98.35 2.69 -66.44	39.82 2.72 -9.12	42.06 3.60 0.00	39.45 3.40 0.00	35.57 3.06 0.00	30.44 2.74 0.00	28.00 2.44 -1.76	24.08 0.56 -17.90
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	25.20 1.70 -2.43	22.54 1.25 -4.78	21.57 1.28 -2.54	21.22 1.10 -4.35	19.34 0.16 -16.92	20.54 0.24 -17.11	24.93 1.40 -6.27	30.70 2.31 0.00	34.66 2.80 0.00	36.25 3.07 0.00	65.61 5.51 0.00	44.98 3.87 -0.19	45.56 3.43 -6.35	36.73 2.81 -4.21	70.26 1.98 -47.61	134.48 1.71 -113.71	95.90 2.76 -63.92	39.37 2.62 -8.77	41.95 3.49 0.00	39.43 3.38 0.00	35.56 3.05 0.00	30.36 2.66 0.00	27.76 2.29 -1.66	22.33 0.52 -16.19
KIAC_JFK_GT1 23816	25.57 1.80 -2.69	23.16 1.36 -5.30	21.98 1.40 -2.81	21.81 1.21 -4.83	21.19 0.18 -18.76	22.42 0.26 -18.97	25.77 1.56 -6.96	30.89 2.50 0.00	34.92 3.06 0.00	36.51 3.33 0.00	65.88 5.78 0.00	45.45 4.34 -0.19	45.89 3.78 -6.32	37.35 3.13 -4.51	74.54 2.07 -51.79	139.34 1.62 -118.67	98.39 2.55 -66.61	39.83 2.71 -9.14	41.95 3.49 0.00	39.33 3.27 0.00	35.47 2.96 0.00	30.40 2.70 0.00	28.08 2.51 -1.77	24.17 0.58 -17.97
KIAC_JFK_GT2 23817	25.57 1.80 -2.69	23.16 1.36 -5.30	21.98 1.40 -2.81	21.81 1.21 -4.83	21.19 0.18 -18.76	22.42 0.26 -18.97	25.77 1.56 -6.96	30.89 2.50 0.00	34.92 3.06 0.00	36.51 3.33 0.00	65.88 5.78 0.00	45.45 4.34 -0.19	45.89 3.78 -6.32	37.35 3.13 -4.51	74.54 2.07 -51.79	139.34 1.62 -118.67	98.39 2.55 -66.61	39.83 2.71 -9.14	41.95 3.49 0.00	39.33 3.27 0.00	35.47 2.96 0.00	30.40 2.70 0.00	28.08 2.51 -1.77	24.17 0.58 -17.97
KINTIGH____ 23543	20.85 -0.39 -0.16	16.40 -0.43 -0.33	17.31 -0.63 -0.17	15.38 -0.69 -0.30	3.32 -0.09 -1.16	4.22 -0.14 -1.17	16.88 -0.80 -0.43	27.12 -1.27 0.00	30.40 -1.46 0.00	31.85 -1.33 0.00	58.33 -1.78 0.00	39.12 -1.80 0.00	34.25 -1.56 -0.02	28.62 -1.30 -0.20	19.91 -0.77 0.00	18.67 -0.39 0.00	28.62 -0.61 0.00	27.22 -0.75 0.00	37.37 -1.09 0.00	34.87 -1.19 0.00	31.63 -0.87 0.00	27.02 -0.68 0.00	23.28 -0.53 0.00	6.56 -0.16 -1.10
LACHUTE____HYDRO 323717	26.86 2.27 -3.50	25.20 1.81 -6.89	23.40 1.98 -3.65	23.75 1.70 -6.28	26.91 0.25 -24.41	28.30 0.43 -24.68	28.71 2.41 -9.05	32.52 4.13 0.00	36.40 4.55 0.00	37.65 4.48 0.00	68.06 7.96 0.00	47.00 5.66 -0.42	55.57 5.09 -14.69	41.26 4.26 -7.29	161.14 2.88 -137.58	349.87 2.70 -328.11	218.31 3.86 -185.23	57.88 3.61 -26.30	45.21 5.42 -1.33	42.19 4.94 -1.19	37.08 4.48 -0.10	31.64 3.95 0.00	32.21 3.18 -5.22	30.15 0.77 -23.77
LEDERLE____ 23769	25.45 1.83 -2.54	22.87 1.37 -4.99	21.82 1.40 -2.65	21.54 1.21 -4.55	20.13 0.18 -17.69	21.34 0.26 -17.89	25.35 1.53 -6.56	30.90 2.51 0.00	34.92 3.06 0.00	36.54 3.37 0.00	66.04 5.93 0.00	45.45 4.35 -0.18	45.78 3.78 -6.21	37.15 3.13 -4.31	69.69 2.11 -46.90	132.89 1.79 -112.04	95.03 2.83 -62.97	39.43 2.82 -8.64	42.19 3.74 0.00	39.58 3.52 0.00	35.67 3.16 0.00	30.51 2.81 0.00	27.95 2.47 -1.67	23.10 0.56 -16.92
LINDEN COGEN____ 23786	25.48 1.71 -2.69	23.09 1.28 -5.30	21.90 1.32 -2.81	21.74 1.14 -4.83	21.18 0.17 -18.76	22.40 0.25 -18.97	25.68 1.47 -6.96	30.76 2.38 0.00	34.79 2.93 0.00	36.40 3.22 0.00	65.64 5.54 0.00	45.27 4.16 -0.19	45.69 3.57 -6.32	37.17 2.95 -4.51	74.41 1.95 -51.79	143.35 1.60 -122.70	98.34 2.50 -66.61	39.69 2.57 -9.14	39.93 3.34 1.86	37.23 3.17 2.00	35.41 2.90 0.00	30.33 2.63 0.00	27.98 2.41 -1.77	24.14 0.55 -17.97
LIPA_MISC_IPP 23656	25.80 2.03 -2.69	23.40 1.59 -5.30	22.19 1.62 -2.81	21.93 1.33 -4.83	21.22 0.20 -18.77	22.48 0.32 -18.97	26.06 1.85 -6.96	31.38 2.99 0.00	35.90 4.03 -0.01	37.67 4.48 -0.02	67.10 7.00 0.00	46.74 5.28 -0.53	46.52 4.40 -6.32	38.07 3.84 -4.51	74.95 2.48 -51.79	143.30 1.55 -122.69	168.05 2.43 -136.38	51.30 3.26 -20.07	44.17 4.68 -1.04	40.40 4.35 0.00	36.31 3.80 0.00	30.98 3.28 0.00	28.63 3.06 -1.77	24.27 0.68 -17.98
LISF____SOLAR 323691	25.84 2.07 -2.69	23.43 1.62 -5.30	22.22 1.64 -2.81	21.96 1.36 -4.83	21.23 0.21 -18.77	22.48 0.32 -18.97	26.09 1.88 -6.96	31.43 3.05 0.00	35.97 4.11 -0.01	37.74 4.55 -0.02	67.23 7.12 0.00	46.82 5.37 -0.53	46.58 4.47 -6.32	38.13 3.89 -4.51	74.99 2.53 -51.79	143.33 1.58 -122.69	168.10 2.49 -136.38	51.38 3.33 -20.07	44.28 4.78 -1.04	40.50 4.44 0.00	36.38 3.87 0.00	31.05 3.34 0.00	28.68 3.11 -1.77	24.28 0.69 -17.98
LITTLE FALLS____HYD 24013	21.80 0.72 0.00	17.02 0.51 0.00	18.27 0.51 0.00	16.21 0.44 0.00	2.32 0.06 0.00	3.30 0.12 0.00	17.91 0.66 0.00	29.51 1.13 0.00	33.09 1.23 0.00	34.64 1.47 0.00	62.62 2.51 0.00	42.72 1.87 0.06	35.03 1.51 2.27	30.56 1.22 0.37	3.47 0.82 18.03	-24.04 0.72 43.82	6.70 1.02 23.55	26.97 1.07 2.08	42.04 1.81 -1.77	39.39 1.75 -1.58	34.22 1.59 -0.13	29.00 1.30 0.00	25.57 1.18 -0.58	6.41 0.24 -0.55
LI_NEWBRIDGE____DRP 323616	25.73 1.96 -2.69	23.34 1.54 -5.30	22.13 1.55 -2.81	21.91 1.31 -4.83	21.22 0.20 -18.77	22.46 0.30 -18.97	25.93 1.72 -6.96	31.15 2.76 0.00	35.49 3.62 -0.01	37.15 3.96 -0.02	66.44 6.33 0.00	46.29 4.84 -0.53	46.19 4.08 -6.32	37.74 3.51 -4.51	74.70 2.24 -51.79	143.39 1.64 -122.69	168.36 2.75 -136.38	51.05 3.00 -20.07	43.61 4.12 -1.04	39.91 3.85 0.00	35.91 3.40 0.00	30.67 2.97 0.00	28.36 2.78 -1.77	24.22 0.63 -17.98
LOCKPORT____CC1 323769	20.86 -0.40 -0.18	16.42 -0.45 -0.37	17.25 -0.70 -0.19	15.31 -0.79 -0.33	3.45 -0.10 -1.29	4.34 -0.15 -1.30	16.80 -0.93 -0.48	26.91 -1.47 0.00	30.19 -1.67 0.00	31.65 -1.53 0.00	58.19 -1.92 0.00	38.86 -2.06 0.00	34.05 -1.76 -0.02	28.45 -1.48 -0.22	19.82 -0.86 0.00	18.67 -0.38 0.00	28.60 -0.63 0.00	27.15 -0.82 0.00	37.21 -1.25 0.00	34.70 -1.35 0.00	31.56 -0.95 0.00	26.97 -0.73 0.00	23.24 -0.56 0.00	6.69 -0.17 -1.24
LOCKPORT____CC2 323770	20.86 -0.40 -0.18	16.42 -0.45 -0.37	17.25 -0.70 -0.19	15.31 -0.79 -0.33	3.45 -0.10 -1.29	4.34 -0.15 -1.30	16.80 -0.93 -0.48	26.91 -1.47 0.00	30.19 -1.67 0.00	31.65 -1.53 0.00	58.19 -1.92 0.00	38.86 -2.06 0.00	34.05 -1.76 -0.02	28.45 -1.48 -0.22	19.82 -0.86 0.00	18.67 -0.38 0.00	28.60 -0.63 0.00	27.15 -0.82 0.00	37.21 -1.25 0.00	34.70 -1.35 0.00	31.56 -0.95 0.00	26.97 -0.73 0.00	23.24 -0.56 0.00	6.69 -0.17 -1.24

LOCKPORT__CC3 323771	20.86 -0.40 -0.18	16.42 -0.45 -0.37	17.25 -0.70 -0.19	15.31 -0.79 -0.33	3.45 -0.10 -1.29	4.34 -0.15 -1.30	16.80 -0.93 -0.48	26.91 -1.47 0.00	30.19 -1.67 0.00	31.65 -1.53 0.00	58.19 -1.92 0.00	38.86 -2.06 0.00	34.05 -1.76 -0.02	28.45 -1.48 -0.22	19.82 -0.86 0.00	18.67 -0.38 0.00	28.60 -0.63 0.00	27.15 -0.82 0.00	37.21 -1.25 0.00	34.70 -1.35 0.00	31.56 -0.95 0.00	26.97 -0.73 0.00	23.24 -0.56 0.00	6.69 -0.17 -1.24
LONG_LAKE_PHOENIX 24014	21.07 -0.11 -0.10	16.56 -0.14 -0.19	17.67 -0.19 -0.10	15.75 -0.20 -0.17	2.91 -0.02 -0.68	3.85 -0.03 -0.69	17.38 -0.13 -0.25	28.29 -0.09 0.00	32.44 0.58 0.00	33.74 0.56 0.00	61.36 1.26 0.00	41.70 0.78 0.00	36.46 0.66 -0.01	30.31 0.59 0.24	20.47 0.03 0.00	18.97 -0.09 0.00	29.08 -0.15 0.00	27.82 -0.16 0.00	38.23 -0.22 0.00	35.81 -0.25 0.00	32.29 -0.22 0.00	27.50 -0.20 0.00	23.63 -0.17 0.00	6.24 -0.03 -0.65
LOVETT__3 23632	25.49 1.82 -2.59	22.98 1.37 -5.10	21.88 1.41 -2.71	21.64 1.22 -4.65	20.51 0.18 -18.08	21.73 0.27 -18.28	25.49 1.54 -6.70	30.88 2.50 0.00	34.91 3.05 0.00	36.54 3.37 0.00	66.02 5.91 0.00	45.46 4.36 -0.18	45.84 3.80 -6.25	37.25 3.15 -4.38	71.67 2.11 -48.88	137.12 1.78 -116.29	96.31 2.79 -64.29	39.59 2.79 -8.82	42.16 3.71 0.00	39.56 3.50 0.00	35.66 3.15 0.00	30.53 2.83 0.00	28.01 2.50 -1.70	23.47 0.57 -17.29
LOVETT__4 23642	25.49 1.82 -2.59	22.98 1.37 -5.10	21.88 1.41 -2.71	21.64 1.22 -4.65	20.51 0.18 -18.08	21.73 0.27 -18.28	25.49 1.54 -6.70	30.88 2.50 0.00	34.91 3.05 0.00	36.54 3.37 0.00	66.02 5.91 0.00	45.46 4.36 -0.18	45.84 3.80 -6.25	37.25 3.15 -4.38	71.67 2.11 -48.88	137.12 1.78 -116.29	96.31 2.79 -64.29	39.59 2.79 -8.82	42.16 3.71 0.00	39.56 3.50 0.00	35.66 3.15 0.00	30.53 2.83 0.00	28.01 2.50 -1.70	23.47 0.57 -17.29
LOVETT__5 23593	25.49 1.82 -2.59	22.98 1.37 -5.10	21.88 1.41 -2.71	21.64 1.22 -4.65	20.51 0.18 -18.08	21.73 0.27 -18.28	25.49 1.54 -6.70	30.88 2.50 0.00	34.91 3.05 0.00	36.54 3.37 0.00	66.02 5.91 0.00	45.46 4.36 -0.18	45.84 3.80 -6.25	37.25 3.15 -4.38	71.67 2.11 -48.88	137.12 1.78 -116.29	96.31 2.79 -64.29	39.59 2.79 -8.82	42.16 3.71 0.00	39.56 3.50 0.00	35.66 3.15 0.00	30.53 2.83 0.00	28.01 2.50 -1.70	23.47 0.57 -17.29
LOWER RAQUET__HYD 24057	20.62 -0.47 0.00	16.30 -0.21 0.00	17.56 -0.20 0.00	15.63 -0.15 0.00	2.23 -0.02 0.00	3.15 -0.04 0.00	17.06 -0.20 0.00	27.93 -0.46 0.00	31.35 -0.51 0.00	32.66 -0.51 0.00	59.20 -0.91 0.03	40.16 -0.73 0.86	34.27 -0.66 2.95	26.21 -0.56 13.57	6.59 -0.52 16.01	2.33 -0.72 16.01	-4.60 -1.26 32.56	-3.05 -1.22 29.81	-1.87 -1.44 38.89	-0.02 -1.34 34.73	28.64 -1.04 2.83	27.01 -0.69 0.00	-3.81 -0.59 27.02	-6.68 -0.15 12.15
LOWER__HUDSON 24059	25.90 1.37 -3.45	24.39 1.10 -6.78	22.52 1.15 -3.60	22.98 1.02 -6.19	26.43 0.15 -24.03	27.72 0.23 -24.30	27.36 1.19 -8.91	30.29 1.90 0.00	33.97 2.11 0.00	35.52 2.35 0.00	64.35 4.24 0.00	44.31 3.00 -0.39	51.83 2.72 -13.32	38.83 2.26 -6.86	150.55 1.48 -128.39	327.01 1.37 -306.58	203.34 2.10 -172.01	53.66 2.07 -23.61	41.29 2.84 0.00	38.68 2.63 0.00	34.83 2.32 0.00	29.74 2.03 0.00	29.49 1.74 -3.95	29.03 0.42 -23.00
LWR__OSWEGATCHIE_HYD 23850	21.10 0.02 0.00	16.61 0.10 0.00	17.88 0.12 0.00	15.90 0.12 0.00	2.27 0.02 0.00	3.22 0.03 0.00	17.50 0.25 0.00	28.76 0.37 0.00	32.36 0.50 0.00	33.72 0.55 0.00	61.11 1.01 0.00	41.36 0.47 0.03	35.23 0.40 0.97	27.98 0.32 2.05	8.84 0.09 11.93	1.40 -0.12 17.54	3.39 -0.30 25.55	7.36 -0.24 20.38	12.62 0.05 25.88	13.04 0.11 23.12	30.81 0.19 1.88	27.84 0.14 0.00	5.79 0.07 18.08	-2.47 -0.01 8.09
LYONS_FALL_HYD 23570	21.64 0.56 0.00	16.93 0.42 0.00	18.21 0.44 0.00	16.16 0.39 0.00	2.31 0.06 0.00	3.29 0.09 0.00	17.86 0.61 0.00	29.47 1.08 0.00	33.11 1.25 0.00	34.52 1.34 0.00	62.58 2.47 0.00	42.38 1.50 0.04	35.60 1.28 1.47	30.03 1.06 0.74	8.93 0.70 12.45	-7.61 0.58 27.24	11.21 0.82 18.84	22.43 0.84 6.38	34.07 1.43 5.82	32.27 1.41 5.20	33.37 1.29 0.42	28.67 0.97 0.00	20.19 0.79 4.40	3.95 0.15 1.82
MADISON__COUNTY_LFGE 323628	21.81 0.68 -0.05	17.08 0.48 -0.10	18.28 0.47 -0.05	16.27 0.41 -0.09	2.66 0.06 -0.34	3.64 0.10 -0.35	17.99 0.61 -0.13	29.48 1.09 0.00	33.03 1.17 0.00	34.42 1.24 0.00	62.47 2.36 0.00	42.36 1.48 0.03	35.87 1.24 1.16	30.54 1.02 0.20	12.87 0.75 8.57	-0.69 0.72 20.47	18.85 1.13 11.50	27.49 1.09 1.58	40.08 1.63 0.00	37.58 1.53 0.00	33.90 1.39 0.00	28.81 1.11 0.00	24.45 0.93 0.29	6.14 0.19 -0.33
MAPLE RIDGE_WT_1 323574	20.74 -0.26 0.08	16.15 -0.21 0.15	17.54 -0.15 0.08	15.54 -0.09 0.14	1.71 -0.02 0.52	2.62 -0.04 0.53	16.95 -0.10 0.20	28.30 -0.09 0.00	31.76 -0.10 0.00	33.03 -0.14 0.00	59.87 -0.24 0.00	40.67 -0.13 0.12	31.54 -0.14 4.11	29.92 -0.14 -0.34	-9.18 -0.10 29.76	-60.02 -0.09 79.00	-4.07 -0.28 33.02	35.34 -0.34 -7.70	56.91 -0.33 -18.78	52.66 -0.18 -16.77	33.66 -0.22 -1.37	27.35 -0.35 0.00	35.18 -0.40 -11.77	10.84 -0.14 -5.36
MAPLE RIDGE_WT_2 323611	20.74 -0.26 0.08	16.15 -0.21 0.15	17.54 -0.15 0.08	15.54 -0.09 0.14	1.71 -0.02 0.52	2.62 -0.04 0.53	16.95 -0.10 0.20	28.30 -0.09 0.00	31.76 -0.10 0.00	33.03 -0.14 0.00	59.87 -0.24 0.00	40.67 -0.13 0.12	31.54 -0.14 4.11	29.92 -0.14 -0.34	-9.18 -0.10 29.76	-60.02 -0.09 79.00	-4.07 -0.28 33.02	35.34 -0.34 -7.70	56.91 -0.33 -18.78	52.66 -0.18 -16.77	33.66 -0.22 -1.37	27.35 -0.35 0.00	35.18 -0.40 -11.77	10.84 -0.14 -5.36
MARBLE RIVER_WT_PWR 323696	20.24 -0.84 0.00	15.89 -0.62 0.00	17.04 -0.73 0.00	15.12 -0.66 0.00	2.15 -0.10 0.00	3.05 -0.13 0.00	16.55 -0.70 0.00	27.38 -1.01 0.00	30.76 -1.10 0.00	32.13 -1.05 0.00	58.14 -1.97 0.00	39.39 -1.50 0.02	33.66 -1.35 0.78	24.84 -1.24 3.64	4.89 -0.94 14.84	3.32 -0.93 14.81	-10.02 -1.25 38.01	-10.33 -1.17 37.13	-11.97 -1.46 48.97	-8.89 -1.20 43.74	27.55 -1.39 3.56	26.42 -1.28 0.00	-11.28 -1.13 33.96	-10.00 -0.32 15.30
MARSH_HILL_WT_PWR 323713	22.20 0.86 -0.26	17.54 0.52 -0.52	18.46 0.42 -0.27	16.52 0.27 -0.47	4.13 0.06 -1.83	5.12 0.08 -1.85	18.46 0.53 -0.68	29.43 1.04 0.00	32.92 1.06 0.00	34.56 1.39 0.00	63.10 2.99 0.00	42.56 1.64 0.00	37.12 1.30 -0.03	31.00 0.97 -0.31	26.74 0.85 -5.21	32.52 1.01 -12.45	37.64 1.41 -7.00	30.11 1.18 -0.96	40.06 1.60 0.00	37.49 1.43 0.00	33.99 1.48 0.00	28.86 1.16 0.00	25.02 1.02 -0.19	7.50 0.14 -1.75
MG INDUSTRY__DRP 24185	25.45 1.02 -3.35	23.90 0.81 -6.58	22.11 0.86 -3.49	22.52 0.74 -6.00	25.68 0.10 -23.33	26.95 0.17 -23.59	26.74 0.84 -8.65	29.69 1.31 0.00	33.37 1.51 0.00	34.87 1.70 0.00	63.11 3.00 0.00	43.39 2.20 -0.27	47.15 1.96 -9.40	37.33 1.66 -5.95	118.10 1.10 -96.31	249.95 0.96 -229.93	159.68 1.53 -128.91	47.19 1.53 -17.70	40.50 2.04 0.00	37.95 1.90 0.00	34.16 1.65 0.00	29.18 1.48 0.00	27.97 1.26 -2.90	28.24 0.31 -22.32

MID___OSWEGATCHIE_HYD 23849	21.10 0.02 0.00	16.61 0.10 0.00	17.88 0.12 0.00	15.90 0.12 0.00	2.27 0.02 0.00	3.22 0.03 0.00	17.50 0.25 0.00	28.76 0.37 0.00	32.36 0.50 0.00	33.72 0.55 0.00	61.11 1.01 0.00	41.36 0.47 0.03	35.23 0.40 0.97	27.98 0.32 2.05	8.84 0.09 11.93	1.40 -0.12 17.54	3.39 -0.30 25.55	7.36 -0.24 20.38	12.62 0.05 25.88	13.04 0.11 23.12	30.81 0.19 1.88	27.84 0.14 0.00	5.79 0.07 18.08	-2.47 -0.01 8.09
MID___RAQUETTE_HYD 23851	20.62 -0.47 0.00	16.30 -0.21 0.00	17.56 -0.20 0.00	15.63 -0.15 0.00	2.23 -0.02 0.00	3.15 -0.04 0.00	17.06 -0.20 0.00	27.93 -0.46 0.00	31.35 -0.51 0.00	32.66 -0.51 0.00	59.20 -0.91 0.00	40.16 -0.73 0.03	34.27 -0.66 0.86	26.21 -0.56 2.95	6.59 -0.52 13.57	2.33 -0.72 16.01	-4.60 -1.26 32.56	-3.05 -1.22 29.81	-1.87 -1.44 38.89	-0.02 -1.34 34.73	28.64 -1.04 2.83	27.01 -0.69 0.00	-3.81 -0.59 27.02	-6.68 -0.15 12.15
MILLIKEN___1 23584	22.05 0.71 -0.25	17.47 0.47 -0.50	18.48 0.45 -0.26	16.57 0.35 -0.45	4.06 0.05 -1.76	5.05 0.09 -1.77	18.45 0.54 -0.65	29.41 1.02 0.00	32.90 1.05 0.00	34.24 1.06 0.00	62.01 1.90 0.00	42.10 1.18 0.00	36.80 0.98 -0.03	30.83 0.82 -0.30	21.28 0.61 0.00	19.70 0.64 0.00	30.29 1.07 0.00	28.96 0.98 0.00	39.95 1.49 0.00	37.43 1.37 0.00	33.82 1.32 0.00	28.76 1.06 0.00	24.89 0.90 -0.18	7.48 0.18 -1.68
MILLIKEN___2 23585	22.05 0.71 -0.25	17.47 0.47 -0.50	18.48 0.45 -0.26	16.57 0.35 -0.45	4.06 0.05 -1.76	5.05 0.09 -1.77	18.45 0.54 -0.65	29.41 1.02 0.00	32.90 1.05 0.00	34.24 1.06 0.00	62.01 1.90 0.00	42.10 1.18 0.00	36.80 0.98 -0.03	30.83 0.82 -0.30	21.28 0.61 0.00	19.70 0.64 0.00	30.29 1.07 0.00	28.96 0.98 0.00	39.95 1.49 0.00	37.43 1.37 0.00	33.82 1.32 0.00	28.76 1.06 0.00	24.89 0.90 -0.18	7.48 0.18 -1.68
MILLIKEN___DIESEL 23629	22.05 0.71 -0.25	17.47 0.47 -0.50	18.48 0.45 -0.26	16.57 0.35 -0.45	4.06 0.05 -1.76	5.05 0.09 -1.77	18.45 0.54 -0.65	29.41 1.02 0.00	32.90 1.05 0.00	34.24 1.06 0.00	62.01 1.90 0.00	42.10 1.18 0.00	36.80 0.98 -0.03	30.83 0.82 -0.30	21.28 0.61 0.00	19.70 0.64 0.00	30.29 1.07 0.00	28.96 0.98 0.00	39.95 1.49 0.00	37.43 1.37 0.00	33.82 1.32 0.00	28.76 1.06 0.00	24.89 0.90 -0.18	7.48 0.18 -1.68
MILLSEAT___LFGE 323607	21.23 -0.03 -0.18	16.69 -0.16 -0.35	17.57 -0.38 -0.19	15.59 -0.50 -0.32	3.44 -0.06 -1.24	4.36 -0.08 -1.25	17.17 -0.55 -0.46	27.64 -0.75 0.00	31.01 -0.85 0.00	32.46 -0.72 0.00	59.58 -0.53 0.00	39.92 -1.00 0.00	34.98 -0.83 -0.02	29.24 -0.69 -0.21	20.38 -0.30 0.00	19.14 0.09 0.00	29.30 0.07 0.00	27.84 -0.13 0.00	38.20 -0.26 0.00	35.65 0.00 0.00	32.37 -0.13 0.00	27.64 -0.06 0.00	23.78 -0.03 0.00	6.76 -0.05 -1.19
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	25.49 1.73 -2.67	23.08 1.31 -5.26	21.90 1.35 -2.79	21.73 1.16 -4.80	21.06 0.17 -18.64	22.29 0.25 -18.85	25.63 1.47 -6.91	30.77 2.38 0.00	34.77 2.91 0.00	36.38 3.20 0.00	65.71 5.60 0.00	45.24 4.14 -0.18	45.70 3.60 -6.31	37.20 3.00 -4.49	80.66 1.99 -57.99	155.21 1.66 -134.49	98.06 2.62 -66.22	39.71 2.64 -9.09	41.95 3.50 0.00	39.36 3.30 0.00	35.48 2.97 0.00	30.37 2.67 0.00	27.93 2.37 -1.75	23.98 0.54 -17.82
MODEL_CITY_ENERGY 24167	20.58 -0.69 -0.19	16.20 -0.67 -0.37	17.03 -0.93 -0.19	15.11 -1.00 -0.34	3.43 -0.12 -1.31	4.32 -0.19 -1.32	16.54 -1.20 -0.48	26.46 -1.93 0.00	29.67 -2.19 0.00	31.12 -2.05 0.00	57.28 -2.83 0.00	38.23 -2.68 0.00	33.52 -2.29 -0.02	28.02 -1.92 -0.22	19.51 -1.17 0.00	18.39 -0.67 0.00	28.18 -1.05 0.00	26.75 -1.23 0.00	36.64 -1.82 0.00	34.18 -1.87 0.00	31.10 -1.41 0.00	26.58 -1.12 0.00	22.91 -0.90 0.00	6.63 -0.24 -1.25
MODERN_LFGE___ 323580	20.58 -0.69 -0.19	16.20 -0.67 -0.37	17.03 -0.93 -0.19	15.11 -1.00 -0.34	3.43 -0.12 -1.31	4.32 -0.19 -1.32	16.54 -1.20 -0.48	26.46 -1.93 0.00	29.67 -2.19 0.00	31.12 -2.05 0.00	57.28 -2.83 0.00	38.23 -2.68 0.00	33.52 -2.29 -0.02	28.02 -1.92 -0.22	19.51 -1.17 0.00	18.39 -0.67 0.00	28.18 -1.05 0.00	26.75 -1.23 0.00	36.64 -1.82 0.00	34.18 -1.87 0.00	31.10 -1.41 0.00	26.58 -1.12 0.00	22.91 -0.90 0.00	6.63 -0.24 -1.25
MOHAWK_PAPER___DRP 24187	25.72 1.22 -3.42	24.21 0.97 -6.73	22.36 1.03 -3.57	22.81 0.90 -6.13	26.21 0.12 -23.83	27.50 0.21 -24.10	27.10 1.01 -8.84	29.99 1.60 0.00	33.69 1.83 0.00	35.22 2.05 0.00	63.80 3.70 0.00	43.92 2.67 -0.34	49.84 2.40 -11.65	38.19 1.99 -6.48	137.86 1.33 -115.86	296.91 1.22 -276.63	186.36 1.97 -155.17	51.19 1.91 -21.30	41.04 2.58 0.00	38.42 2.36 0.00	34.57 2.06 0.00	29.51 1.81 0.00	28.82 1.52 -3.50	28.79 0.37 -22.80
MONGAUP___HYD 23641	25.01 1.62 -2.31	22.25 1.21 -4.54	21.40 1.23 -2.41	20.97 1.06 -4.14	18.48 0.16 -16.07	19.67 0.23 -16.25	24.56 1.35 -5.96	30.61 2.22 0.00	34.49 2.63 0.00	36.01 2.83 0.00	64.83 4.72 0.00	44.52 3.43 -0.18	44.80 2.97 -6.04	36.12 2.40 -4.00	64.25 1.70 -41.87	120.92 1.43 -100.44	88.84 2.17 -57.43	37.62 1.77 -7.88	40.86 2.41 0.00	38.50 2.44 0.00	35.02 2.51 0.00	30.03 2.33 0.00	27.48 2.15 -1.53	21.49 0.49 -15.38
MONTAUK___DIESEL 23721	26.41 2.63 -2.69	23.85 2.05 -5.30	22.70 2.12 -2.81	22.39 1.79 -4.83	21.29 0.27 -18.77	22.58 0.42 -18.97	26.62 2.41 -6.96	32.35 3.97 0.00	37.13 5.26 -0.01	39.05 5.86 -0.02	69.74 9.63 0.00	48.47 7.02 -0.53	47.99 5.88 -6.32	39.30 5.06 -4.51	75.74 3.28 -51.79	143.84 2.09 -122.69	168.51 2.90 -136.38	52.40 4.36 -20.07	45.68 6.19 -1.04	41.83 5.77 0.00	37.59 5.08 0.00	32.06 4.35 0.00	29.50 3.93 -1.77	24.46 0.87 -17.98
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.61 1.84 -2.69	23.19 1.39 -5.30	22.01 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.94 2.55 0.00	34.99 3.13 0.00	36.60 3.43 0.00	66.12 6.01 0.00	45.55 4.45 -0.19	45.96 3.85 -6.32	37.43 3.20 -4.51	74.59 2.12 -51.79	143.51 1.75 -122.69	98.60 2.75 -66.62	39.92 2.80 -9.14	42.14 3.68 0.00	39.54 3.49 0.00	35.65 3.14 0.00	30.52 2.82 0.00	28.09 2.52 -1.77	24.17 0.58 -17.98
MUNSVILLE_WIND_PWR 323609	23.23 1.77 -0.38	18.51 1.26 -0.75	19.47 1.31 -0.40	17.59 1.13 -0.69	5.09 0.17 -2.67	6.15 0.27 -2.70	19.84 1.60 -0.99	31.25 2.86 0.00	35.06 3.20 0.00	36.53 3.36 0.00	66.29 6.18 0.00	44.88 3.94 -0.03	39.88 3.27 -0.82	32.98 2.64 -0.62	34.57 1.95 -11.94	49.44 1.86 -28.53	48.35 3.08 -16.04	32.92 2.75 -2.20	42.52 4.06 0.00	39.90 3.85 0.00	36.05 3.54 0.00	30.57 2.87 0.00	26.59 2.37 -0.42	8.63 0.46 -2.55
N SALMON___HYD 24042	20.56 -0.53 0.00	16.13 -0.38 0.00	17.35 -0.41 0.00	15.41 -0.36 0.00	2.20 -0.06 0.00	3.11 -0.07 0.00	16.88 -0.37 0.00	27.93 -0.46 0.00	31.28 -0.58 0.00	32.64 -0.53 0.00	59.09 -1.01 0.00	40.08 -0.82 0.02	34.25 -0.73 0.80	25.60 -0.69 3.42	5.68 -0.57 14.43	3.22 -0.64 15.20	-7.95 -0.93 36.24	-7.70 -0.91 34.76	-8.31 -1.06 45.71	-5.60 -0.83 40.83	28.30 -0.89 3.33	26.93 -0.78 0.00	-8.61 -0.71 31.71	-8.88 -0.21 14.28

N.E_GEN_SANDY PD 24062	25.27 1.28 -2.91	23.70 1.03 -6.17	22.11 1.08 -3.27	22.33 0.94 -5.62	24.24 0.13 -21.85	25.49 0.20 -22.09	26.43 1.08 -8.10	30.08 1.69 0.00	33.84 1.99 0.00	35.43 2.26 0.00	60.29 4.01 3.82	40.41 3.00 3.50	43.93 2.69 -5.45	37.35 2.26 -5.37	101.79 1.48 -79.63	216.86 1.26 -196.54	91.86 1.95 -60.68	44.71 1.93 -14.81	41.05 2.59 0.00	38.49 2.43 0.00	34.69 2.18 0.00	29.77 1.93 -0.15	27.84 1.65 -2.39	26.92 0.40 -20.91
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.46 1.81 -2.57	22.93 1.36 -5.07	21.84 1.39 -2.69	21.59 1.20 -4.62	20.38 0.18 -17.95	21.60 0.26 -18.15	25.43 1.52 -6.66	30.86 2.47 0.00	34.88 3.02 0.00	36.51 3.33 0.00	65.95 5.85 0.00	45.41 4.31 -0.18	45.78 3.75 -6.24	37.19 3.12 -4.35	71.03 2.09 -48.27	135.78 1.76 -114.96	95.85 2.77 -63.85	39.51 2.77 -8.77	42.14 3.68 0.00	39.52 3.47 0.00	35.62 3.12 0.00	30.50 2.80 0.00	27.96 2.46 -1.69	23.34 0.56 -17.17
NARROWS_GT1_1 24228	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NARROWS_GT1_2 24229	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NARROWS_GT1_3 24230	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NARROWS_GT1_4 24231	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NARROWS_GT1_5 24232	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NARROWS_GT1_6 24233	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NARROWS_GT1_7 24234	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NARROWS_GT1_8 24235	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NARROWS_GT2_1 24236	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NARROWS_GT2_2 24237	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NARROWS_GT2_3 24238	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NARROWS_GT2_4 24239	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NARROWS_GT2_5 24240	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97

NARROWS_GT2_6 24241	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NARROWS_GT2_7 24242	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NARROWS_GT2_8 24243	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.57 1.57 -2.92	23.45 1.20 -5.74	22.07 1.26 -3.05	22.10 1.09 -5.24	22.76 0.16 -20.35	24.01 0.24 -20.58	26.12 1.32 -7.55	30.54 2.15 0.00	34.40 2.54 0.00	35.94 2.77 0.00	65.05 4.95 0.00	44.75 3.61 -0.22	46.39 3.22 -7.38	37.37 2.65 -5.01	87.68 1.79 -65.21	176.24 1.40 -155.78	118.84 2.05 -87.56	42.48 2.49 -12.02	41.81 3.35 0.00	39.23 3.18 0.00	35.33 2.83 0.00	30.18 2.48 0.00	28.04 2.08 -2.16	25.57 0.48 -19.47
NEG CAPITAL___MECHNVIL 23645	26.33 1.76 -3.48	24.75 1.39 -6.85	22.87 1.47 -3.64	23.30 1.28 -6.25	26.71 0.18 -24.28	28.02 0.29 -24.55	27.82 1.56 -9.00	30.90 2.51 0.00	34.63 2.77 0.00	36.13 2.96 0.00	65.50 5.39 0.00	45.15 3.82 -0.41	53.45 3.39 -14.27	39.68 2.78 -7.18	157.44 1.87 -134.89	342.50 1.75 -321.70	213.52 2.69 -181.60	56.40 2.65 -25.77	43.44 3.69 -1.30	40.63 3.41 -1.16	35.61 3.01 -0.09	30.32 2.62 0.00	31.16 2.26 -5.09	29.79 0.54 -23.63
NEG CENTRAL_HIGH_ACRES 23767	20.89 -0.34 -0.15	16.42 -0.37 -0.29	17.41 -0.51 -0.15	15.50 -0.54 -0.27	3.21 -0.07 -1.03	4.13 -0.10 -1.04	17.10 -0.53 -0.38	27.60 -0.78 0.00	30.96 -0.90 0.00	32.31 -0.87 0.00	58.95 -1.16 0.00	39.81 -1.11 0.00	34.89 -0.91 -0.02	29.16 -0.73 -0.18	20.29 -0.39 0.00	18.91 -0.15 0.00	29.01 -0.22 0.00	27.66 -0.31 0.00	37.99 -0.47 0.00	35.48 -0.58 0.00	32.05 -0.45 0.00	27.32 -0.38 0.00	23.47 -0.34 0.00	6.48 -0.11 -0.98
NEG CENTRAL___DRP 24199	21.65 0.40 -0.16	17.03 0.21 -0.32	18.08 0.15 -0.17	16.13 0.06 -0.29	3.40 0.02 -1.13	4.37 0.04 -1.15	17.90 0.22 -0.42	28.86 0.47 0.00	32.24 0.38 0.00	33.62 0.45 0.00	61.10 1.00 0.00	41.43 0.51 0.00	36.24 0.43 -0.02	30.30 0.39 -0.19	21.03 0.35 0.00	19.57 0.51 0.00	29.97 0.74 0.00	28.66 0.68 0.00	39.30 0.84 0.00	36.78 0.73 0.00	33.23 0.72 0.00	28.32 0.61 0.00	24.37 0.56 0.00	6.79 0.09 -1.08
NEG CENTRAL___INDECK 23768	22.13 0.83 -0.22	17.42 0.49 -0.43	18.36 0.37 -0.23	16.38 0.22 -0.39	3.81 0.05 -1.51	4.79 0.07 -1.53	18.26 0.44 -0.56	29.35 0.96 0.00	32.93 1.08 0.00	34.46 1.29 0.00	63.21 3.10 0.00	42.40 1.48 0.00	37.10 1.29 -0.03	31.04 1.06 -0.26	21.62 0.94 0.00	20.23 1.17 0.00	30.89 1.66 0.00	29.41 1.43 0.00	40.44 1.99 0.00	37.74 1.69 0.00	34.14 1.63 0.00	29.07 1.37 0.00	24.96 1.16 0.00	7.25 0.19 -1.45
NEG CENTRAL___SENECA 23627	21.80 0.53 -0.18	17.14 0.28 -0.36	18.17 0.21 -0.19	16.22 0.12 -0.32	3.54 0.03 -1.26	4.52 0.06 -1.28	18.03 0.31 -0.47	29.01 0.62 0.00	32.33 0.47 0.00	33.77 0.60 0.00	61.45 1.34 0.00	41.63 0.71 0.00	36.41 0.60 -0.02	30.45 0.52 -0.21	21.17 0.49 0.00	19.73 0.68 0.00	30.18 0.95 0.00	28.87 0.89 0.00	39.50 1.05 0.00	37.00 0.95 0.00	33.46 0.96 0.00	28.54 0.84 0.00	24.60 0.79 0.00	6.95 0.12 -1.21
NEG CENTRAL___STATE_STREET 24147	21.66 0.42 -0.16	17.08 0.27 -0.31	18.17 0.24 -0.17	16.17 0.11 -0.28	3.37 0.02 -1.10	4.34 0.04 -1.12	17.90 0.23 -0.41	28.95 0.56 0.00	32.43 0.57 0.00	33.77 0.60 0.00	61.24 1.13 0.00	41.56 0.65 0.00	36.40 0.59 -0.02	30.44 0.54 -0.19	21.04 0.36 0.00	19.53 0.47 0.00	30.00 0.77 0.00	28.67 0.70 0.00	39.40 0.95 0.00	36.91 0.85 0.00	33.31 0.80 0.00	28.32 0.62 0.00	24.26 0.45 0.00	6.76 0.09 -1.05
NEG MILLWOOD___DRP 24198	25.74 1.91 -2.75	23.36 1.44 -5.41	22.11 1.48 -2.87	21.98 1.28 -4.94	21.62 0.19 -19.17	22.85 0.28 -19.39	25.97 1.61 -7.11	31.03 2.64 0.00	35.07 3.21 0.00	36.72 3.54 0.00	66.37 6.27 0.00	45.71 4.60 -0.19	46.36 4.02 -6.55	37.70 3.36 -4.63	76.50 2.25 -53.57	148.68 1.93 -127.69	103.37 3.00 -71.14	40.73 2.99 -9.76	42.44 3.98 0.00	39.81 3.75 0.00	35.89 3.38 0.00	30.60 2.90 0.00	28.18 2.52 -1.85	24.55 0.59 -18.34
NEG NORTH_FLCN_SEA 23793	20.37 -0.71 0.00	15.98 -0.53 0.00	17.13 -0.63 0.00	15.21 -0.57 0.00	2.17 -0.08 0.00	3.08 -0.11 0.00	16.66 -0.59 0.00	27.58 -0.80 0.00	30.97 -0.89 0.00	32.34 -0.83 0.00	58.55 -1.56 0.00	39.66 -1.23 0.02	33.91 -1.10 0.78	25.05 -1.03 3.63	5.05 -0.80 14.83	3.43 -0.80 14.83	-9.80 -1.09 37.94	-10.10 -1.03 37.05	-11.65 -1.25 48.85	-8.56 -0.98 43.64	27.80 -1.15 3.55	26.60 -1.10 0.00	-11.08 -1.01 33.87	-9.94 -0.30 15.26
NEG NORTH_KES_CHATEGAY 23792	20.26 -0.82 0.00	15.90 -0.61 0.00	17.07 -0.69 0.00	15.16 -0.61 0.00	2.16 -0.09 0.00	3.06 -0.13 0.00	16.58 -0.68 0.00	27.42 -0.97 0.00	30.78 -1.08 0.00	32.12 -1.05 0.00	58.12 -1.98 0.00	39.41 -1.49 0.02	33.66 -1.35 0.78	24.90 -1.24 3.57	5.03 -0.93 14.72	3.22 -0.91 14.93	-9.52 -1.27 37.49	-9.67 -1.21 36.43	-11.03 -1.48 48.01	-8.02 -1.19 42.89	27.69 -1.32 3.49	26.46 -1.24 0.00	-10.59 -1.10 33.30	-9.70 -0.32 15.00
NEG NORTH___ALICE_FALLS 23915	20.45 -0.64 0.00	16.02 -0.48 0.00	17.18 -0.58 0.00	15.25 -0.52 0.00	2.17 -0.08 0.00	3.08 -0.10 0.00	16.73 -0.52 0.00	27.71 -0.68 0.00	31.09 -0.76 0.00	32.46 -0.72 0.00	58.75 -1.36 0.00	39.80 -1.10 0.02	34.03 -0.99 0.78	25.19 -0.91 3.62	5.14 -0.73 14.81	3.48 -0.73 14.84	-9.62 -0.98 37.87	-9.89 -0.92 36.95	-11.32 -1.06 48.72	-8.25 -0.78 43.52	28.00 -0.97 3.54	26.76 -0.94 0.00	-10.86 -0.88 33.78	-9.87 -0.27 15.22
NEG NORTH___LWR_SARANAC 23913	20.45 -0.64 0.00	16.02 -0.48 0.00	17.18 -0.58 0.00	15.25 -0.52 0.00	2.17 -0.08 0.00	3.08 -0.10 0.00	16.73 -0.52 0.00	27.71 -0.68 0.00	31.09 -0.76 0.00	32.46 -0.72 0.00	58.75 -1.36 0.00	39.80 -1.10 0.02	34.03 -0.99 0.78	25.19 -0.91 3.62	5.14 -0.73 14.81	3.48 -0.73 14.84	-9.62 -0.98 37.87	-9.89 -0.92 36.95	-11.32 -1.06 48.72	-8.25 -0.78 43.52	28.00 -0.97 3.54	26.76 -0.94 0.00	-10.86 -0.88 33.78	-9.87 -0.27 15.22

NEG NORTH___PLATTSBURG 23628	20.45 -0.64 0.00	16.02 -0.48 0.00	17.18 -0.58 0.00	15.25 -0.52 0.00	2.17 -0.08 0.00	3.08 -0.10 0.00	16.73 -0.52 0.00	27.71 -0.68 0.00	31.09 -0.76 0.00	32.46 -0.72 0.00	58.75 -1.36 0.00	39.80 -1.10 0.02	34.03 -0.99 0.78	25.19 -0.91 3.62	5.14 -0.73 14.81	3.48 -0.73 14.84	-9.62 -0.98 37.87	-9.89 -0.92 36.95	-11.32 -1.06 48.72	-8.25 -0.78 43.52	28.00 -0.97 3.54	26.76 -0.94 0.00	-10.86 -0.88 33.78	-9.87 -0.27 15.22
NEG WEST_LEA_LOCKPORT 23791	20.86 -0.40 -0.18	16.42 -0.45 -0.37	17.25 -0.70 -0.19	15.31 -0.79 -0.33	3.45 -0.10 -1.29	4.34 -0.15 -1.30	16.80 -0.93 -0.48	26.91 -1.47 0.00	30.19 -1.67 0.00	31.65 -1.53 0.00	58.19 -1.92 0.00	38.86 -2.06 0.00	34.05 -1.76 -0.02	28.45 -1.48 -0.22	19.82 -0.86 0.00	18.67 -0.38 0.00	28.60 -0.63 0.00	27.15 -0.82 0.00	37.21 -1.25 0.00	34.70 -1.35 0.00	31.56 -0.95 0.00	26.97 -0.73 0.00	23.24 -0.56 0.00	6.69 -0.17 -1.24
NEG WEST___LANCASTR 23811	21.54 0.25 -0.20	16.93 0.03 -0.40	17.78 -0.19 -0.21	15.80 -0.34 -0.36	3.62 -0.03 -1.40	4.55 -0.06 -1.42	17.39 -0.38 -0.52	27.86 -0.52 0.00	31.29 -0.57 0.00	32.87 -0.31 0.00	60.50 0.39 0.00	40.46 -0.46 0.00	35.44 -0.38 -0.03	29.61 -0.35 -0.24	20.60 -0.08 0.00	19.39 0.33 0.00	29.73 0.50 0.00	28.21 0.23 0.00	38.68 0.23 0.00	36.08 0.03 0.00	32.77 0.26 0.00	27.96 0.26 0.00	24.07 0.27 0.00	6.95 -0.01 -1.34
NEG_PENN_ALLEGHNY 23528	22.19 0.71 -0.41	17.76 0.45 -0.80	18.60 0.41 -0.43	16.84 0.34 -0.73	5.14 0.06 -2.84	6.15 0.09 -2.87	18.84 0.53 -1.05	29.35 0.97 0.00	32.92 1.07 0.00	34.35 1.17 0.00	62.29 2.18 0.00	42.28 1.36 0.00	36.93 1.09 -0.05	31.07 0.87 -0.48	30.93 0.67 -9.58	42.63 0.68 -22.88	43.20 1.11 -12.86	30.68 0.94 -1.77	39.85 1.39 0.00	37.29 1.23 0.00	33.71 1.21 0.00	28.69 0.99 0.00	25.08 0.93 -0.34	8.52 0.18 -2.72
NEG___GEN_MONROE 24207	21.31 0.07 -0.15	16.77 -0.04 -0.30	17.70 -0.22 -0.16	15.72 -0.33 -0.27	3.29 -0.04 -1.07	4.22 -0.05 -1.08	17.34 -0.31 -0.40	27.99 -0.40 0.00	31.39 -0.46 0.00	32.85 -0.32 0.00	60.09 -0.02 0.00	40.45 -0.47 0.00	35.46 -0.34 -0.02	29.64 -0.25 -0.18	20.65 -0.03 0.00	19.30 0.24 0.00	29.57 0.34 0.00	28.18 0.20 0.00	38.70 0.24 0.00	36.10 0.04 0.00	32.66 0.15 0.00	27.84 0.14 0.00	23.93 0.12 0.00	6.63 -0.01 -1.02
NEPA___ENERGY 23901	21.54 0.25 -0.21	16.95 0.04 -0.40	17.82 -0.16 -0.21	15.85 -0.30 -0.37	3.66 -0.02 -1.43	4.59 -0.05 -1.45	17.47 -0.32 -0.53	27.97 -0.41 0.00	31.39 -0.47 0.00	32.98 -0.20 0.00	60.57 0.46 0.00	40.49 -0.43 0.00	35.46 -0.36 -0.03	29.62 -0.35 -0.24	20.59 -0.09 0.00	19.36 0.30 0.00	29.65 0.42 0.00	28.13 0.16 0.00	38.56 0.10 0.00	36.00 -0.05 0.00	32.68 0.17 0.00	27.82 0.12 0.00	23.99 0.18 0.00	6.96 -0.03 -1.37
NEVERSINK___HYD 23608	24.77 1.43 -2.26	21.98 1.03 -4.45	21.16 1.04 -2.36	20.72 0.89 -4.06	18.15 0.13 -15.76	19.32 0.20 -15.93	24.28 1.18 -5.84	30.35 1.97 0.00	34.27 2.41 0.00	35.82 2.64 0.00	64.86 4.75 0.00	44.60 3.51 -0.18	44.91 2.94 -6.18	36.09 2.39 -3.98	66.42 1.69 -44.06	125.76 1.46 -105.24	90.72 2.34 -59.15	38.31 2.21 -8.12	41.47 3.02 0.00	38.98 2.93 0.00	35.16 2.65 0.00	29.99 2.29 0.00	27.32 1.97 -1.54	21.14 0.44 -15.08
NEWTON___FALLS_HYD 23847	21.10 0.02 0.00	16.61 0.10 0.00	17.88 0.12 0.00	15.90 0.12 0.00	2.27 0.02 0.00	3.22 0.03 0.00	17.50 0.25 0.00	28.76 0.37 0.00	32.36 0.50 0.00	33.72 0.55 0.00	61.11 1.01 0.00	41.36 0.47 0.03	35.23 0.40 0.97	27.98 0.32 2.05	8.84 0.09 11.93	1.40 -0.12 17.54	3.39 -0.30 25.55	7.36 -0.24 20.38	12.62 0.05 25.88	13.04 0.11 23.12	30.81 0.19 1.88	27.84 0.14 0.00	5.79 0.07 18.08	-2.47 -0.01 8.09
NIAGARA_115E_LBMP 323715	20.43 -0.84 -0.19	16.09 -0.79 -0.37	16.90 -1.06 -0.20	14.99 -1.12 -0.34	3.43 -0.14 -1.32	4.31 -0.22 -1.34	16.39 -1.36 -0.49	26.17 -2.21 0.00	29.35 -2.50 0.00	30.83 -2.35 0.00	56.75 -3.35 0.00	37.88 -3.04 0.00	33.21 -2.61 -0.02	27.76 -2.19 -0.23	19.33 -1.35 0.00	18.23 -0.83 0.00	27.93 -1.30 0.00	26.50 -1.47 0.00	36.30 -2.16 0.00	33.86 -2.20 0.00	30.81 -1.70 0.00	26.35 -1.36 0.00	22.72 -1.09 0.00	6.59 -0.28 -1.26
NIAGARA_115W_LBMP 323714	20.54 -0.73 -0.19	16.17 -0.70 -0.37	16.99 -0.97 -0.20	15.08 -1.03 -0.34	3.44 -0.13 -1.32	4.31 -0.22 -1.34	16.49 -1.26 -0.49	26.19 -2.20 0.00	29.40 -2.44 0.01	30.95 -2.20 0.02	56.93 -3.16 0.02	37.91 -2.99 0.01	33.11 -2.71 -0.02	27.67 -2.27 -0.23	19.27 -1.41 0.00	18.17 -0.89 0.00	27.85 -1.38 0.00	26.43 -1.55 0.00	36.21 -2.25 0.00	33.77 -2.29 0.00	30.79 -1.72 0.00	26.44 -1.26 0.00	22.82 -0.99 0.00	6.63 -0.26 -1.26
NIAGARA_230_LBMP 323716	20.71 -0.56 -0.19	16.31 -0.57 -0.37	17.14 -0.81 -0.20	15.22 -0.89 -0.34	3.45 -0.11 -1.31	4.34 -0.18 -1.33	16.66 -1.08 -0.49	26.62 -1.77 0.00	29.84 -2.02 0.00	31.33 -1.84 0.00	57.56 -2.55 0.00	38.42 -2.50 0.00	33.64 -2.17 -0.02	28.11 -1.84 -0.22	19.57 -1.11 0.00	18.43 -0.63 0.00	28.25 -0.98 0.00	26.81 -1.16 0.00	36.77 -1.69 0.00	34.30 -1.76 0.00	31.20 -1.31 0.00	26.68 -1.02 0.00	23.03 -0.78 0.00	6.65 -0.22 -1.25
NIAGARA___ 23760	20.55 -0.72 -0.19	16.17 -0.71 -0.37	17.00 -0.96 -0.20	15.08 -1.03 -0.34	3.44 -0.13 -1.32	4.32 -0.20 -1.34	16.53 -1.21 -0.49	26.38 -2.00 0.00	29.61 -2.25 0.00	31.11 -2.06 0.00	57.21 -2.90 0.00	38.16 -2.76 0.00	33.37 -2.44 -0.02	27.89 -2.05 -0.22	19.40 -1.28 0.00	18.28 -0.78 0.00	28.04 -1.19 0.00	26.61 -1.36 0.00	36.48 -1.97 0.00	34.02 -2.03 0.00	30.97 -1.54 0.00	26.52 -1.19 0.00	22.85 -0.96 0.00	6.62 -0.26 -1.26
NINE_MILE_1 23575	20.78 -0.37 -0.08	16.32 -0.33 -0.15	17.45 -0.39 -0.08	15.54 -0.37 -0.14	2.74 -0.05 -0.54	3.67 -0.07 -0.55	17.10 -0.35 -0.20	27.83 -0.55 0.00	31.18 -0.68 0.00	32.34 -0.83 0.00	58.67 -1.44 0.00	39.83 -1.09 0.00	34.84 -0.96 -0.01	29.03 -0.78 -0.09	20.17 -0.51 0.00	18.65 -0.41 0.00	28.58 -0.65 0.00	27.33 -0.64 0.00	37.57 -0.89 0.00	35.19 -0.87 0.00	31.74 -0.77 0.00	27.03 -0.67 0.00	23.25 -0.56 0.00	6.02 -0.12 -0.52
NINE_MILE_2 23744	20.78 -0.37 -0.08	16.32 -0.33 -0.15	17.46 -0.39 -0.08	15.54 -0.37 -0.14	2.74 -0.05 -0.54	3.67 -0.07 -0.54	17.10 -0.35 -0.20	27.84 -0.55 0.00	31.18 -0.68 0.00	32.35 -0.83 0.00	58.67 -1.44 0.00	39.83 -1.09 0.00	34.85 -0.95 -0.01	29.03 -0.78 -0.09	20.17 -0.51 0.00	18.65 -0.41 0.00	28.58 -0.65 0.00	27.33 -0.64 0.00	37.57 -0.89 0.00	35.19 -0.87 0.00	31.74 -0.77 0.00	27.03 -0.67 0.00	23.25 -0.56 0.00	6.02 -0.12 -0.52
NM_CAPITAL___DRP 24208	25.54 1.05 -3.41	24.06 0.85 -6.70	22.22 0.90 -3.55	22.67 0.79 -6.11	26.09 0.11 -23.73	27.37 0.19 -23.99	26.91 0.86 -8.80	29.72 1.33 0.00	33.38 1.52 0.00	34.90 1.73 0.00	63.21 3.10 0.00	43.52 2.28 -0.32	48.95 2.05 -11.11	37.80 1.73 -6.36	133.54 1.14 -111.72	286.83 1.03 -266.75	180.51 1.67 -149.61	50.14 1.63 -20.54	40.62 2.16 0.00	38.01 1.96 0.00	34.21 1.71 0.00	29.22 1.51 0.00	28.44 1.28 -3.35	28.64 0.31 -22.70

NM_CENTRAL___DRP 24181	21.27 0.08 -0.11	16.72 0.00 -0.21	17.83 -0.04 -0.11	15.89 -0.07 -0.19	2.99 -0.01 -0.74	3.94 0.00 -0.75	17.55 0.02 -0.28	28.47 0.08 0.00	31.92 0.06 0.00	33.14 -0.03 0.00	60.17 0.06 0.00	40.86 -0.06 0.00	35.75 -0.05 -0.01	29.83 -0.02 -0.13	20.69 0.01 0.00	19.14 0.08 0.00	29.34 0.11 0.00	28.05 0.07 0.00	38.57 0.12 0.00	36.08 0.02 0.00	32.54 0.03 0.00	27.70 0.00 0.00	23.86 0.05 0.00	6.34 0.02 -0.71
NM_FRONTIER___DRP 24179	20.54 -0.73 -0.19	16.17 -0.70 -0.37	16.99 -0.97 -0.20	15.08 -1.03 -0.34	3.44 -0.13 -1.32	4.31 -0.22 -1.34	16.49 -1.26 -0.49	26.19 -2.20 0.00	29.40 -2.44 0.01	30.95 -2.20 0.02	56.93 -3.16 0.02	37.91 -2.99 0.01	33.11 -2.71 -0.02	27.67 -2.27 -0.23	19.27 -1.41 0.00	18.17 -0.89 0.00	27.85 -1.38 0.00	26.43 -1.55 0.00	36.21 -2.25 0.00	33.77 -2.29 0.00	30.79 -1.72 0.00	26.44 -1.26 0.00	22.82 -0.99 0.00	6.63 -0.26 -1.26
NM_ST_REGIS___HYD 24053	20.60 -0.48 0.00	16.26 -0.25 0.00	17.51 -0.25 0.00	15.57 -0.20 0.00	2.22 -0.03 0.00	3.14 -0.05 0.00	17.01 -0.24 0.00	27.93 -0.46 0.00	31.35 -0.51 0.00	32.66 -0.51 0.00	59.19 -0.92 0.00	40.14 -0.75 0.02	34.26 -0.68 0.85	26.08 -0.59 3.04	6.40 -0.53 13.75	2.52 -0.70 15.84	-5.26 -1.17 33.32	-3.98 -1.13 30.83	-3.15 -1.32 40.29	-1.14 -1.20 35.99	28.58 -0.99 2.93	26.98 -0.72 0.00	-4.80 -0.62 27.99	-7.14 -0.17 12.58
NORTHPORT___1 23551	25.92 2.14 -2.69	23.49 1.69 -5.30	22.28 1.71 -2.81	22.03 1.43 -4.83	21.24 0.22 -18.77	22.50 0.33 -18.97	26.13 1.91 -6.96	31.40 3.02 0.00	35.85 3.99 -0.01	37.56 4.37 -0.02	66.97 6.86 0.00	46.67 5.22 -0.53	46.42 4.31 -6.32	37.98 3.75 -4.51	74.89 2.43 -51.79	143.39 1.64 -122.69	168.32 2.71 -136.38	51.18 3.13 -20.07	43.92 4.42 -1.04	40.18 4.13 0.00	36.13 3.62 0.00	30.87 3.16 0.00	28.59 3.02 -1.77	24.29 0.69 -17.98
NORTHPORT___2 23552	25.92 2.14 -2.69	23.49 1.69 -5.30	22.28 1.71 -2.81	22.03 1.43 -4.83	21.24 0.22 -18.77	22.50 0.33 -18.97	26.13 1.91 -6.96	31.40 3.02 0.00	35.85 3.99 -0.01	37.56 4.37 -0.02	66.97 6.86 0.00	46.67 5.22 -0.53	46.42 4.31 -6.32	37.98 3.75 -4.51	74.89 2.43 -51.79	143.39 1.64 -122.69	168.32 2.71 -136.38	51.18 3.13 -20.07	43.92 4.42 -1.04	40.18 4.13 0.00	36.13 3.62 0.00	30.87 3.16 0.00	28.59 3.02 -1.77	24.29 0.69 -17.98
NORTHPORT___3 23553	25.68 1.90 -2.69	23.31 1.51 -5.30	22.09 1.51 -2.81	21.86 1.26 -4.83	21.21 0.20 -18.77	22.46 0.29 -18.97	25.90 1.69 -6.96	31.06 2.67 0.00	35.51 3.64 -0.01	37.19 3.99 -0.02	66.26 6.15 0.00	46.16 4.71 -0.53	46.03 3.92 -6.32	37.66 3.43 -4.51	74.63 2.17 -51.79	143.25 1.50 -122.69	168.11 2.50 -136.38	50.91 2.86 -20.07	43.43 3.94 -1.04	39.75 3.69 0.00	35.75 3.24 0.00	30.56 2.86 0.00	28.31 2.74 -1.77	24.22 0.63 -17.98
NORTHPORT___4 23650	25.68 1.90 -2.69	23.31 1.51 -5.30	22.09 1.51 -2.81	21.86 1.26 -4.83	21.21 0.20 -18.77	22.46 0.29 -18.97	25.90 1.69 -6.96	31.06 2.67 0.00	35.51 3.64 -0.01	37.19 3.99 -0.02	66.26 6.15 0.00	46.16 4.71 -0.53	46.03 3.92 -6.32	37.66 3.43 -4.51	74.63 2.17 -51.79	143.25 1.50 -122.69	168.11 2.50 -136.38	50.91 2.86 -20.07	43.43 3.94 -1.04	39.75 3.69 0.00	35.75 3.24 0.00	30.56 2.86 0.00	28.31 2.74 -1.77	24.22 0.63 -17.98
NORTHPORT___IC 23718	25.92 2.14 -2.69	23.49 1.69 -5.30	22.28 1.71 -2.81	22.03 1.43 -4.83	21.24 0.22 -18.77	22.50 0.33 -18.97	26.13 1.91 -6.96	31.40 3.02 0.00	35.85 3.99 -0.01	37.56 4.37 -0.02	66.97 6.86 0.00	46.67 5.22 -0.53	46.42 4.31 -6.32	37.98 3.75 -4.51	74.89 2.43 -51.79	143.39 1.64 -122.69	168.32 2.71 -136.38	51.18 3.13 -20.07	43.92 4.42 -1.04	40.18 4.13 0.00	36.13 3.62 0.00	30.87 3.16 0.00	28.59 3.02 -1.77	24.29 0.69 -17.98
NPX_GEN_1385_PROXY 323591	25.92 2.14 -2.69	23.49 1.69 -5.30	22.25 1.68 -2.81	21.99 1.38 -4.83	21.24 0.22 -18.77	22.50 0.33 -18.97	26.11 1.90 -6.96	31.09 2.71 0.00	35.35 3.48 -0.01	36.95 3.75 -0.02	67.47 5.36 -2.00	45.95 4.50 -0.53	45.56 3.45 -6.32	37.28 3.05 -4.51	74.50 2.03 -51.79	139.09 1.07 -118.96	165.58 1.83 -134.52	35.53 2.34 -5.22	40.79 3.47 1.14	39.26 3.21 0.00	35.34 2.83 0.00	30.05 2.35 0.00	28.25 2.68 -1.77	24.27 0.67 -17.98
NPX_GEN_CSC 323557	25.69 1.91 -2.69	23.30 1.50 -5.30	22.09 1.51 -2.81	21.85 1.24 -4.83	21.21 0.19 -18.77	22.46 0.30 -18.97	25.97 1.76 -6.96	31.23 2.84 0.00	35.76 3.89 -0.01	37.52 4.33 -0.02	68.86 6.75 -2.00	46.55 5.10 -0.53	46.34 4.23 -6.32	37.94 3.71 -4.51	74.85 2.38 -51.79	143.18 1.43 -122.69	167.83 2.21 -136.38	51.19 3.14 -20.07	44.03 4.54 -1.04	40.26 4.20 0.00	36.17 3.67 0.00	30.86 3.16 0.00	28.52 2.94 -1.77	24.24 0.65 -17.98
NSINS_S_GLNS_FALLS 23858	26.71 2.12 -3.50	25.06 1.67 -6.89	23.20 1.78 -3.65	23.61 1.56 -6.28	26.88 0.22 -24.41	28.23 0.36 -24.68	28.28 1.98 -9.05	31.56 3.17 0.00	35.24 3.38 0.00	36.53 3.36 0.00	66.17 6.06 0.00	45.60 4.25 -0.42	54.20 3.72 -14.69	40.08 3.07 -7.29	160.31 2.05 -137.59	349.10 1.91 -328.13	217.35 2.88 -185.24	57.11 2.84 -26.30	43.84 4.05 -1.33	40.94 3.70 -1.19	35.90 3.29 -0.10	30.69 2.99 0.00	31.76 2.73 -5.23	30.05 0.67 -23.77
NUCOR_STEEL___DRP 24197	21.62 0.39 -0.15	17.06 0.25 -0.30	18.15 0.23 -0.16	16.13 0.09 -0.27	3.32 0.02 -1.05	4.29 0.03 -1.07	17.85 0.21 -0.39	28.91 0.52 0.00	32.40 0.55 0.00	33.74 0.56 0.00	61.16 1.05 0.00	41.48 0.56 0.00	36.33 0.52 -0.02	30.37 0.48 -0.18	20.97 0.29 0.00	19.46 0.40 0.00	29.90 0.67 0.00	28.57 0.60 0.00	39.30 0.84 0.00	36.82 0.76 0.00	33.23 0.72 0.00	28.25 0.54 0.00	24.20 0.39 0.00	6.70 0.08 -1.01
NYISO_LBMP_REFERENCE 24008	21.08 0.00 0.00	16.51 0.00 0.00	17.76 0.00 0.00	15.77 0.00 0.00	2.25 0.00 0.00	3.19 0.00 0.00	17.25 0.00 0.00	28.39 0.00 0.00	31.86 0.00 0.00	33.17 0.00 0.00	60.11 0.00 0.00	40.92 0.00 0.00	35.79 0.00 0.00	29.72 0.00 0.00	20.68 0.00 0.00	19.06 0.00 0.00	29.23 0.00 0.00	27.97 0.00 0.00	38.46 0.00 0.00	36.05 0.00 0.00	32.51 0.00 0.00	27.70 0.00 0.00	23.81 0.00 0.00	5.62 0.00 0.00
NYPA_BRENTWD____GT 24164	26.09 2.32 -2.69	23.62 1.82 -5.30	22.41 1.84 -2.81	22.14 1.54 -4.83	21.25 0.23 -18.77	22.51 0.35 -18.97	26.27 2.05 -6.96	31.71 3.32 0.00	36.23 4.37 -0.01	37.99 4.79 -0.02	67.79 7.68 0.00	47.21 5.76 -0.53	46.93 4.82 -6.32	38.41 4.18 -4.51	75.18 2.72 -51.79	143.63 1.88 -122.69	168.63 3.02 -136.38	51.42 3.38 -20.07	44.35 4.86 -1.04	40.73 4.68 0.00	36.62 4.12 0.00	31.27 3.57 0.00	28.89 3.31 -1.77	24.34 0.75 -17.98
NYPA_GOWANUS____GT5 24156	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97

NYPA_GOWANUS____GT6 24157	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97
NYPA_HARLEM_RVR_GT1 24160	25.66 1.88 -2.69	23.21 1.41 -5.30	22.02 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.56 3.39 0.00	66.28 6.17 0.00	45.55 4.45 -0.19	45.98 3.86 -6.32	37.42 3.19 -4.51	74.52 2.05 -51.79	135.72 1.65 -115.01	98.52 2.68 -66.61	39.90 2.78 -9.14	41.99 3.54 0.00	39.52 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97
NYPA_HARLEM_RVR_GT2 24161	25.66 1.88 -2.69	23.21 1.41 -5.30	22.02 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.56 3.39 0.00	66.28 6.17 0.00	45.55 4.45 -0.19	45.98 3.86 -6.32	37.42 3.19 -4.51	74.52 2.05 -51.79	135.72 1.65 -115.01	98.52 2.68 -66.61	39.90 2.78 -9.14	41.99 3.54 0.00	39.52 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97
NYPA_KENT____GT 24152	25.68 1.91 -2.69	23.24 1.43 -5.30	22.05 1.47 -2.81	21.87 1.27 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.84 1.63 -6.96	31.03 2.65 0.00	35.10 3.24 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.65 4.55 -0.19	46.05 3.94 -6.32	37.52 3.29 -4.51	74.62 2.15 -51.79	143.54 1.78 -122.70	98.69 2.84 -66.61	40.09 2.97 -9.14	42.28 3.82 0.00	39.73 3.67 0.00	35.80 3.30 0.00	30.65 2.94 0.00	28.23 2.66 -1.77	24.21 0.61 -17.97
NYPA_POUCH1____GT 24155	25.69 1.92 -2.69	23.24 1.44 -5.30	22.06 1.48 -2.81	21.88 1.28 -4.83	21.21 0.19 -18.76	22.43 0.27 -18.97	25.84 1.63 -6.96	31.00 2.62 0.00	35.03 3.18 0.00	36.56 3.41 0.03	66.03 5.94 0.01	45.52 4.43 -0.18	45.93 3.82 -6.32	37.45 3.24 -4.49	73.88 2.09 -51.11	142.43 1.74 -121.63	98.64 2.80 -66.61	40.12 3.01 -9.14	42.26 3.80 0.00	39.70 3.65 0.00	35.79 3.29 0.00	30.66 2.96 0.00	28.26 2.68 -1.78	24.21 0.62 -17.97
NYPA_VERNON____GT2 24162	25.65 1.88 -2.69	23.21 1.41 -5.30	22.03 1.46 -2.81	21.86 1.26 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.83 1.62 -6.96	31.01 2.62 0.00	35.09 3.24 0.00	36.70 3.52 0.00	66.28 6.18 0.00	45.66 4.56 -0.19	46.05 3.94 -6.32	37.51 3.28 -4.51	74.62 2.15 -51.79	143.54 1.78 -122.70	98.67 2.83 -66.61	40.04 2.92 -9.14	42.22 3.77 0.00	39.64 3.59 0.00	35.73 3.22 0.00	30.59 2.89 0.00	28.17 2.59 -1.77	24.19 0.60 -17.97
NYPA_VERNON____GT3 24163	25.65 1.88 -2.69	23.21 1.41 -5.30	22.03 1.46 -2.81	21.86 1.26 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.83 1.62 -6.96	31.01 2.62 0.00	35.09 3.24 0.00	36.70 3.52 0.00	66.28 6.18 0.00	45.66 4.56 -0.19	46.05 3.94 -6.32	37.51 3.28 -4.51	74.62 2.15 -51.79	143.54 1.78 -122.70	98.67 2.83 -66.61	40.04 2.92 -9.14	42.22 3.77 0.00	39.64 3.59 0.00	35.73 3.22 0.00	30.59 2.89 0.00	28.17 2.59 -1.77	24.19 0.60 -17.97
NYPA__ASTORIA_CC1 323568	25.62 1.84 -2.69	23.19 1.39 -5.30	22.01 1.44 -2.81	21.83 1.23 -4.83	21.20 0.19 -18.76	22.42 0.27 -18.97	25.80 1.59 -6.96	30.95 2.56 0.00	35.03 3.17 0.00	36.62 3.44 0.00	66.19 6.08 0.00	45.59 4.49 -0.19	45.98 3.87 -6.32	37.46 3.24 -4.51	74.59 2.12 -51.79	143.50 1.74 -122.70	98.62 2.78 -66.61	39.98 2.86 -9.14	42.14 3.68 0.00	39.57 3.52 0.00	35.67 3.16 0.00	30.54 2.83 0.00	28.12 2.54 -1.77	24.18 0.59 -17.97
NYPA__ASTORIA_CC2 323569	25.62 1.84 -2.69	23.19 1.39 -5.30	22.01 1.44 -2.81	21.83 1.23 -4.83	21.20 0.19 -18.76	22.42 0.27 -18.97	25.80 1.59 -6.96	30.95 2.56 0.00	35.03 3.17 0.00	36.62 3.44 0.00	66.19 6.08 0.00	45.59 4.49 -0.19	45.98 3.87 -6.32	37.46 3.24 -4.51	74.59 2.12 -51.79	143.50 1.74 -122.70	98.62 2.78 -66.61	39.98 2.86 -9.14	42.14 3.68 0.00	39.57 3.52 0.00	35.67 3.16 0.00	30.54 2.83 0.00	28.12 2.54 -1.77	24.18 0.59 -17.97
NYPA__HOLTSVILL 23794	25.90 2.13 -2.69	23.48 1.67 -5.30	22.27 1.69 -2.81	22.01 1.40 -4.83	21.23 0.22 -18.77	22.49 0.33 -18.97	26.12 1.91 -6.96	31.47 3.09 0.00	35.98 4.12 -0.01	37.75 4.55 -0.02	67.28 7.17 0.00	46.86 5.41 -0.53	46.63 4.51 -6.32	38.16 3.93 -4.51	75.01 2.55 -51.79	143.42 1.67 -122.69	168.27 2.65 -136.38	51.36 3.32 -20.07	44.24 4.75 -1.04	40.48 4.42 0.00	36.38 3.87 0.00	31.05 3.35 0.00	28.70 3.12 -1.77	24.30 0.70 -17.98
NYPA____HELLGATE_GT1 24158	25.66 1.88 -2.69	23.21 1.41 -5.30	22.02 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.56 3.39 0.00	66.29 6.18 0.00	45.58 4.48 -0.19	46.01 3.89 -6.32	37.44 3.22 -4.51	74.54 2.07 -51.79	143.03 1.65 -122.32	98.52 2.68 -66.61	39.90 2.78 -9.14	41.99 3.54 0.00	39.52 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97
NYPA____HELLGATE_GT2 24159	25.66 1.88 -2.69	23.21 1.41 -5.30	22.02 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.81 1.60 -6.96	30.91 2.52 0.00	35.03 3.17 0.00	36.56 3.39 0.00	66.29 6.18 0.00	45.58 4.48 -0.19	46.01 3.89 -6.32	37.44 3.22 -4.51	74.54 2.07 -51.79	143.03 1.65 -122.32	98.52 2.68 -66.61	39.90 2.78 -9.14	41.99 3.54 0.00	39.52 3.47 0.00	35.63 3.12 0.00	30.49 2.79 0.00	28.09 2.52 -1.77	24.19 0.60 -17.97
NYS_BARGE__HYD 23848	20.85 -0.42 -0.18	16.40 -0.47 -0.36	17.24 -0.71 -0.19	15.30 -0.80 -0.33	3.44 -0.10 -1.28	4.33 -0.15 -1.29	16.80 -0.93 -0.47	26.91 -1.47 0.00	30.20 -1.66 0.00	31.64 -1.53 0.00	58.17 -1.94 0.00	38.85 -2.07 0.00	34.06 -1.75 -0.02	28.46 -1.47 -0.22	19.83 -0.85 0.00	18.68 -0.38 0.00	28.61 -0.62 0.00	27.15 -0.82 0.00	37.21 -1.24 0.00	34.71 -1.34 0.00	31.56 -0.95 0.00	26.98 -0.72 0.00	23.24 -0.57 0.00	6.67 -0.17 -1.23
OAK_ORCHARD__HYD 24046	21.17 -0.06 -0.15	16.64 -0.16 -0.30	17.61 -0.31 -0.16	15.65 -0.39 -0.27	3.27 -0.05 -1.06	4.19 -0.07 -1.07	17.26 -0.39 -0.39	27.84 -0.55 0.00	31.24 -0.62 0.00	32.67 -0.51 0.00	59.73 -0.38 0.00	40.24 -0.67 0.00	35.28 -0.53 -0.02	29.49 -0.40 -0.18	20.53 -0.15 0.00	19.18 0.12 0.00	29.38 0.15 0.00	28.01 0.03 0.00	38.46 0.01 0.00	35.89 -0.17 0.00	32.45 -0.05 0.00	27.66 -0.04 0.00	23.77 -0.03 0.00	6.58 -0.05 -1.01
OCC_CHEM__DRP 24175	20.60 -0.67 -0.19	16.22 -0.66 -0.37	17.05 -0.92 -0.20	15.13 -0.98 -0.34	3.45 -0.12 -1.32	4.32 -0.20 -1.34	16.54 -1.21 -0.49	26.29 -2.10 0.00	29.55 -2.31 0.00	31.11 -2.06 0.00	57.21 -2.90 0.00	38.11 -2.81 0.00	33.24 -2.58 -0.02	27.78 -2.16 -0.23	19.34 -1.34 0.00	18.24 -0.82 0.00	27.96 -1.28 0.00	26.53 -1.44 0.00	36.35 -2.10 0.00	33.90 -2.16 0.00	30.90 -1.61 0.00	26.53 -1.18 0.00	22.89 -0.92 0.00	6.64 -0.24 -1.27

OH_GEN_PROXY 24063	20.77 -0.50 -0.19	16.35 -0.53 -0.37	17.20 -0.76 -0.20	15.27 -0.84 -0.34	3.47 -0.11 -1.32	4.36 -0.17 -1.34	16.74 -1.01 -0.49	26.76 -1.63 0.00	29.98 -1.87 0.00	31.48 -1.70 0.00	59.79 -2.32 -2.00	38.60 -2.32 0.00	33.77 -2.04 -0.02	28.21 -1.73 -0.23	19.64 -1.05 0.00	18.48 -0.58 0.00	28.33 -0.90 0.00	26.90 -1.07 0.00	36.90 -1.55 0.00	34.42 -1.63 0.00	31.30 -1.21 0.00	26.76 -0.94 0.00	23.10 -0.71 0.00	6.67 -0.21 -1.27
OLIN_CORP_DRP 24177	20.53 -0.74 -0.19	16.17 -0.71 -0.37	16.98 -0.98 -0.20	15.07 -1.04 -0.34	3.45 -0.13 -1.33	4.33 -0.20 -1.35	16.47 -1.27 -0.49	26.31 -2.07 0.00	29.51 -2.35 0.00	30.98 -2.19 0.00	57.03 -3.07 0.00	38.06 -2.86 0.00	33.37 -2.45 -0.02	27.89 -2.05 -0.23	19.42 -1.26 0.00	18.32 -0.74 0.00	28.06 -1.17 0.00	26.63 -1.35 0.00	36.48 -1.98 0.00	34.02 -2.03 0.00	30.97 -1.54 0.00	26.47 -1.23 0.00	22.83 -0.98 0.00	6.63 -0.26 -1.27
OLIN_CORP_DSASP 323712	20.60 -0.67 -0.19	16.22 -0.66 -0.37	17.05 -0.92 -0.20	15.13 -0.98 -0.34	3.45 -0.12 -1.32	4.32 -0.20 -1.34	16.54 -1.21 -0.49	26.29 -2.10 0.00	29.55 -2.31 0.00	31.11 -2.06 0.00	57.21 -2.90 0.00	38.11 -2.81 0.00	33.24 -2.58 -0.02	27.78 -2.16 -0.23	19.34 -1.34 0.00	18.24 -0.82 0.00	27.96 -1.28 0.00	26.53 -1.44 0.00	36.35 -2.10 0.00	33.90 -2.16 0.00	30.90 -1.61 0.00	26.53 -1.18 0.00	22.89 -0.92 0.00	6.64 -0.24 -1.27
ONEIDA_HERK_LFGE 323681	21.66 0.58 0.00	16.94 0.43 0.00	18.21 0.44 0.00	16.16 0.38 0.00	2.31 0.06 0.00	3.29 0.09 0.00	17.85 0.59 0.00	29.44 1.05 0.00	33.05 1.19 0.00	34.46 1.29 0.00	62.46 2.35 0.05	42.33 1.46 1.62	35.41 1.24 0.61	30.14 1.03 0.61	8.10 0.71 13.28	-10.58 0.61 30.24	11.02 0.89 19.10	23.98 0.89 4.88	36.42 1.43 3.47	34.36 1.40 3.10	33.52 1.27 0.25	28.69 0.99 0.00	21.79 0.81 2.83	4.69 0.16 1.08
ONONDAGA_REF_OCCRA 23987	21.46 0.24 -0.13	16.89 0.12 -0.27	17.99 0.08 -0.14	16.05 0.04 -0.24	3.20 0.01 -0.94	4.16 0.02 -0.95	17.76 0.16 -0.35	28.71 0.32 0.00	32.19 0.33 0.00	33.44 0.27 0.00	60.70 0.60 0.00	41.21 0.30 0.00	36.06 0.25 -0.02	30.11 0.23 -0.16	20.87 0.19 0.00	19.30 0.25 0.00	29.62 0.39 0.00	28.30 0.33 0.00	38.93 0.47 0.00	36.43 0.37 0.00	32.86 0.35 0.00	27.96 0.26 0.00	24.08 0.27 0.00	6.57 0.06 -0.90
ONONDAGA___COGEN 23986	21.40 0.19 -0.13	16.85 0.10 -0.25	17.96 0.06 -0.13	16.00 0.00 -0.23	3.13 0.00 -0.87	4.09 0.02 -0.88	17.69 0.11 -0.32	28.66 0.27 0.00	32.22 0.36 0.00	33.47 0.30 0.00	60.77 0.66 0.00	41.26 0.34 0.00	36.10 0.30 -0.02	30.15 0.28 -0.15	20.83 0.15 0.00	19.26 0.20 0.00	29.54 0.31 0.00	28.25 0.27 0.00	38.84 0.39 0.00	36.35 0.30 0.00	32.79 0.28 0.00	27.89 0.19 0.00	23.99 0.18 0.00	6.50 0.04 -0.84
ONTARIO___LFGE 23819	21.80 0.53 -0.18	17.14 0.28 -0.36	18.17 0.21 -0.19	16.22 0.12 -0.32	3.54 0.03 -1.26	4.52 0.06 -1.28	18.03 0.31 -0.47	29.01 0.62 0.00	32.33 0.47 0.00	33.77 0.60 0.00	61.45 1.34 0.00	41.63 0.71 0.00	36.41 0.60 -0.02	30.45 0.52 -0.21	21.17 0.49 0.00	19.73 0.68 0.00	30.18 0.95 0.00	28.87 0.89 0.00	39.50 1.05 0.00	37.00 0.95 0.00	33.46 0.96 0.00	28.54 0.84 0.00	24.60 0.79 0.00	6.95 0.12 -1.21
ORANGEVILLE_WT_PWR 323706	21.47 0.16 -0.23	16.93 -0.03 -0.45	17.79 -0.21 -0.24	15.88 -0.31 -0.41	3.83 -0.03 -1.60	4.76 -0.04 -1.62	17.55 -0.30 -0.59	27.96 -0.43 0.00	31.33 -0.53 0.00	32.87 -0.30 0.00	60.37 0.26 0.00	40.52 -0.40 0.00	35.36 -0.46 -0.03	29.52 -0.47 -0.27	20.52 -0.16 0.00	19.24 0.18 0.00	29.46 0.23 0.00	27.89 -0.09 0.00	38.21 -0.25 0.00	35.78 -0.27 0.00	32.56 0.05 0.00	27.75 0.05 0.00	23.89 0.08 0.00	7.08 -0.06 -1.53
OSWEGATCHIE___HYD 24044	21.10 0.02 0.00	16.61 0.10 0.00	17.88 0.12 0.00	15.90 0.12 0.00	2.27 0.02 0.00	3.22 0.03 0.00	17.50 0.25 0.00	28.76 0.37 0.00	32.36 0.50 0.00	33.72 0.55 0.00	61.11 1.01 0.03	41.36 0.47 0.40	35.23 0.40 0.97	27.98 0.32 2.05	8.84 0.09 11.93	1.40 -0.12 17.54	3.39 -0.30 25.55	7.36 -0.24 20.38	12.62 0.05 25.88	13.04 0.11 23.12	30.81 0.19 1.88	27.84 0.14 0.00	5.79 0.07 18.08	-2.47 -0.01 8.09
OSWEGO___5 23606	20.95 -0.22 -0.09	16.46 -0.22 -0.18	17.59 -0.27 -0.09	15.67 -0.27 -0.16	2.84 -0.04 -0.62	3.77 -0.05 -0.63	17.26 -0.23 -0.23	28.05 -0.34 0.00	31.41 -0.45 0.00	32.61 -0.56 0.00	59.16 -0.95 0.00	40.16 -0.76 0.00	35.14 -0.66 -0.01	29.29 -0.54 -0.10	20.34 -0.33 0.00	18.81 -0.24 0.00	28.84 -0.39 0.00	27.58 -0.40 0.00	37.91 -0.54 0.00	35.51 -0.55 0.00	32.03 -0.48 0.00	27.27 -0.43 0.00	23.46 -0.35 0.00	6.14 -0.07 -0.60
OSWEGO___6 23613	20.95 -0.22 -0.09	16.46 -0.22 -0.18	17.59 -0.27 -0.09	15.67 -0.27 -0.16	2.84 -0.04 -0.62	3.77 -0.05 -0.63	17.26 -0.23 -0.23	28.05 -0.34 0.00	31.41 -0.45 0.00	32.61 -0.56 0.00	59.16 -0.95 0.00	40.16 -0.76 0.00	35.14 -0.66 -0.01	29.29 -0.54 -0.10	20.34 -0.33 0.00	18.81 -0.24 0.00	28.84 -0.39 0.00	27.58 -0.40 0.00	37.91 -0.54 0.00	35.51 -0.55 0.00	32.03 -0.48 0.00	27.27 -0.43 0.00	23.46 -0.35 0.00	6.14 -0.07 -0.60
OUTOKUMPU-AB___DRP 24206	21.13 -0.15 -0.19	16.63 -0.25 -0.38	17.48 -0.49 -0.20	15.51 -0.60 -0.34	3.52 -0.07 -1.34	4.43 -0.11 -1.35	17.04 -0.71 -0.49	27.19 -1.20 0.00	30.55 -1.31 0.00	32.09 -1.08 0.00	59.06 -1.05 0.00	39.43 -1.49 0.00	34.50 -1.32 -0.02	28.82 -1.13 -0.23	20.06 -0.62 0.00	18.90 -0.16 0.00	28.96 -0.27 0.00	27.49 -0.49 0.00	37.66 -0.79 0.00	35.14 -0.92 0.00	31.96 -0.54 0.00	27.33 -0.37 0.00	23.54 -0.27 0.00	6.79 -0.10 -1.28
OXBOW___ 24026	20.90 -0.37 -0.19	16.45 -0.43 -0.38	17.30 -0.67 -0.20	15.34 -0.77 -0.34	3.49 -0.09 -1.33	4.38 -0.15 -1.34	16.82 -0.93 -0.49	26.79 -1.60 0.00	30.11 -1.75 0.00	31.67 -1.51 0.00	58.26 -1.84 0.00	38.86 -2.06 0.00	33.94 -1.87 -0.02	28.37 -1.58 -0.23	19.75 -0.93 0.00	18.62 -0.44 0.00	28.53 -0.70 0.00	27.07 -0.90 0.00	37.10 -1.36 0.00	34.60 -1.45 0.00	31.51 -1.00 0.00	26.99 -0.71 0.00	23.26 -0.55 0.00	6.72 -0.16 -1.27
OXY_CHEM_DSASP 323612	20.60 -0.67 -0.19	16.22 -0.66 -0.37	17.05 -0.92 -0.20	15.13 -0.98 -0.34	3.45 -0.12 -1.32	4.32 -0.20 -1.34	16.54 -1.21 -0.49	26.29 -2.10 0.00	29.55 -2.31 0.00	31.11 -2.06 0.00	57.21 -2.90 0.00	38.11 -2.81 0.00	33.24 -2.58 -0.02	27.78 -2.16 -0.23	19.34 -1.34 0.00	18.24 -0.82 0.00	27.96 -1.28 0.00	26.53 -1.44 0.00	36.35 -2.10 0.00	33.90 -2.16 0.00	30.90 -1.61 0.00	26.53 -1.18 0.00	22.89 -0.92 0.00	6.64 -0.24 -1.27
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	20.60 -0.67 -0.19	16.22 -0.66 -0.37	17.05 -0.92 -0.20	15.13 -0.98 -0.34	3.45 -0.12 -1.32	4.32 -0.20 -1.34	16.54 -1.21 -0.49	26.29 -2.10 0.00	29.55 -2.31 0.00	31.11 -2.06 0.00	57.21 -2.90 0.00	38.11 -2.81 0.00	33.24 -2.58 -0.02	27.78 -2.16 -0.23	19.34 -1.34 0.00	18.24 -0.82 0.00	27.96 -1.28 0.00	26.53 -1.44 0.00	36.35 -2.10 0.00	33.90 -2.16 0.00	30.90 -1.61 0.00	26.53 -1.18 0.00	22.89 -0.92 0.00	6.64 -0.24 -1.27

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.65 1.88 -2.69	23.20 1.40 -5.30	22.01 1.44 -2.81	21.84 1.24 -4.83	21.20 0.19 -18.76	22.42 0.27 -18.97	25.79 1.58 -6.96	30.93 2.54 0.00	35.02 3.17 0.00	36.58 3.41 0.00	66.27 6.16 0.00	45.58 4.48 -0.19	46.00 3.88 -6.32	37.44 3.21 -4.51	74.55 2.08 -51.79	143.47 1.71 -122.70	98.62 2.77 -66.61	39.95 2.83 -9.14	42.07 3.61 0.00	39.55 3.50 0.00	35.63 3.12 0.00	30.50 2.80 0.00	28.08 2.50 -1.77	24.18 0.59 -17.97
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	26.10 2.33 -2.69	23.56 1.75 -5.30	22.40 1.83 -2.81	22.19 1.59 -4.83	21.25 0.24 -18.76	22.50 0.34 -18.97	26.19 1.98 -6.96	31.58 3.19 0.00	35.71 3.85 0.00	37.30 4.12 0.00	67.58 7.47 0.00	46.45 5.34 -0.19	46.75 4.64 -6.32	38.05 3.82 -4.51	74.98 2.51 -51.79	143.85 2.10 -122.70	99.21 3.36 -66.61	40.53 3.41 -9.14	42.84 4.39 0.00	40.28 4.23 0.00	36.28 3.77 0.00	31.05 3.35 0.00	28.55 2.97 -1.77	24.29 0.70 -17.97
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	21.51 0.23 -0.20	16.91 0.01 -0.39	17.76 -0.21 -0.21	15.77 -0.36 -0.36	3.61 -0.03 -1.40	4.54 -0.06 -1.41	17.35 -0.42 -0.52	27.81 -0.58 0.00	31.24 -0.62 0.00	32.81 -0.36 0.00	60.43 0.32 0.00	40.40 -0.52 0.00	35.39 -0.42 -0.03	29.57 -0.38 -0.24	20.57 -0.11 0.00	19.37 0.31 0.00	29.70 0.47 0.00	28.18 0.20 0.00	38.64 0.18 0.00	36.04 -0.02 0.00	32.73 0.22 0.00	27.93 0.23 0.00	24.04 0.24 0.00	6.94 -0.01 -1.33
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.74 1.91 -2.75	23.36 1.44 -5.41	22.11 1.48 -2.87	21.98 1.28 -4.94	21.62 0.19 -19.17	22.85 0.28 -19.39	25.97 1.61 -7.11	31.03 2.64 0.00	35.07 3.21 0.00	36.72 3.54 0.00	66.37 6.27 0.00	45.71 4.60 -0.19	46.36 4.02 -6.55	37.70 3.36 -4.63	76.50 2.25 -53.57	148.68 1.93 -127.69	103.37 3.00 -71.14	40.73 2.99 -9.76	42.44 3.98 0.00	39.81 3.75 0.00	35.89 3.38 0.00	30.60 2.90 0.00	28.18 2.52 -1.85	24.55 0.59 -18.34
PEEKSKILL____ 23653	25.43 1.70 -2.64	22.99 1.28 -5.20	21.84 1.32 -2.76	21.65 1.13 -4.74	20.84 0.17 -18.42	22.06 0.24 -18.63	25.52 1.44 -6.83	30.73 2.34 0.00	34.71 2.86 0.00	36.32 3.14 0.00	65.61 5.50 0.00	45.16 4.06 -0.18	45.61 3.53 -6.29	37.09 2.93 -4.44	84.32 1.95 -61.69	162.02 1.62 -141.33	97.27 2.57 -65.47	39.56 2.60 -8.99	41.89 3.44 0.00	39.31 3.25 0.00	35.43 2.92 0.00	30.32 2.62 0.00	27.86 2.31 -1.73	23.77 0.53 -17.62
PGE MADISON____WINDPWR 24146	23.23 1.77 -0.38	18.51 1.26 -0.75	19.47 1.31 -0.40	17.59 1.13 -0.69	5.09 0.17 -2.67	6.15 0.27 -2.70	19.84 1.60 -0.99	31.25 2.86 0.00	35.06 3.20 0.00	36.53 3.36 0.00	66.29 6.18 0.00	44.88 3.94 -0.03	39.88 3.27 -0.82	32.98 2.64 -0.62	34.57 1.95 -11.94	49.44 1.86 -28.53	48.35 3.08 -16.04	32.92 2.75 -2.20	42.52 4.06 0.00	39.90 3.85 0.00	36.05 3.54 0.00	30.57 2.87 0.00	26.59 2.37 -0.42	8.63 0.46 -2.55
PIERCEFIELD____HYD 23852	20.62 -0.47 0.00	16.30 -0.21 0.00	17.56 -0.20 0.00	15.63 -0.15 0.00	2.23 -0.02 0.00	3.15 -0.04 0.00	17.06 -0.20 0.00	27.93 -0.46 0.00	31.35 -0.51 0.00	32.66 -0.51 0.00	59.20 -0.91 0.00	40.16 -0.73 0.03	34.27 -0.66 0.86	26.21 -0.56 2.95	6.59 -0.52 13.57	2.33 -0.72 16.01	-4.60 -1.26 32.56	-3.05 -1.22 29.81	-1.87 -1.44 38.89	-0.02 -1.34 34.73	28.64 -1.04 2.83	27.01 -0.69 0.00	-3.81 -0.59 27.02	-6.68 -0.15 12.15
PINELAWN_CC_1 323563	25.99 2.21 -2.69	23.54 1.73 -5.30	22.33 1.75 -2.81	22.07 1.47 -4.83	21.24 0.22 -18.77	22.50 0.34 -18.97	26.17 1.96 -6.96	31.57 3.18 0.00	36.03 4.17 -0.01	37.78 4.59 -0.02	67.47 7.36 0.00	46.98 5.53 -0.53	46.73 4.62 -6.32	38.22 3.99 -4.51	75.04 2.58 -51.79	143.59 1.84 -122.69	168.67 3.06 -136.38	51.50 3.46 -20.07	44.26 4.76 -1.04	40.49 4.44 0.00	36.42 3.91 0.00	31.10 3.40 0.00	28.75 3.17 -1.77	24.31 0.71 -17.98
PJM_GEN_HTP_PROXY 323702	25.61 1.83 -2.69	23.19 1.39 -5.29	22.00 1.43 -2.81	21.83 1.23 -4.83	21.19 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.94 2.56 0.00	35.00 3.14 0.00	36.60 3.43 0.00	62.29 6.00 3.82	41.82 4.45 3.55	43.44 3.83 -3.82	37.40 3.18 -4.51	74.59 2.11 -51.79	143.50 1.74 -122.70	81.17 2.73 -49.21	39.60 2.78 -8.85	42.11 3.65 0.00	39.51 3.45 0.00	35.64 3.13 0.00	30.51 2.81 0.00	28.11 2.53 -1.77	24.17 0.58 -17.97
PJM_GEN_KEystone 24065	23.55 1.00 -1.46	20.07 0.69 -2.88	19.93 0.64 -1.53	18.92 0.52 -2.63	12.53 0.08 -10.20	13.61 0.12 -10.31	21.73 0.69 -3.78	29.57 1.19 0.00	33.25 1.39 0.00	34.78 1.61 0.00	59.22 2.93 3.82	39.23 1.94 3.63	38.35 1.61 -0.95	33.45 1.28 -2.45	48.15 0.90 -26.57	83.69 0.85 -63.78	49.93 1.37 -19.34	33.98 1.28 -4.73	40.03 1.71 0.13	37.47 1.55 0.14	34.03 1.52 0.00	29.07 1.37 0.00	26.10 1.32 -0.97	15.66 0.28 -9.76
PJM_GEN_NEPTUNE_PROXY 323594	25.72 1.94 -2.69	23.33 1.53 -5.30	22.12 1.54 -2.81	21.91 1.30 -4.83	21.22 0.20 -18.77	22.46 0.30 -18.97	25.92 1.71 -6.96	31.13 2.74 0.00	35.47 3.60 -0.01	37.14 3.94 -0.02	62.59 6.30 3.82	42.54 4.82 3.20	43.67 4.06 -3.82	37.72 3.49 -4.51	74.69 2.23 -51.79	143.38 1.63 -122.69	150.95 2.73 -118.99	50.76 3.00 -19.79	43.61 4.11 -1.04	39.89 3.84 0.00	35.89 3.38 0.00	30.66 2.96 0.00	28.35 2.77 -1.77	24.22 0.63 -17.98
PJM_GEN_VFT_PROXY 323633	25.48 1.71 -2.69	23.09 1.28 -5.30	21.90 1.32 -2.81	21.74 1.14 -4.83	21.18 0.17 -18.76	22.40 0.25 -18.97	25.68 1.47 -6.96	30.76 2.38 0.00	34.79 2.93 0.00	36.40 3.22 0.00	61.82 5.54 3.82	41.54 4.16 3.55	43.18 3.57 -3.82	37.17 2.95 -4.51	74.41 1.95 -51.79	143.35 1.60 -122.70	80.95 2.50 -49.21	39.40 2.57 -8.85	39.93 3.34 1.86	37.23 3.17 2.00	35.41 2.90 0.00	30.33 2.63 0.00	27.98 2.41 -1.77	24.14 0.55 -17.97
PLEASANTVLY____LBMP 24000	25.50 1.60 -2.83	23.28 1.22 -5.56	21.97 1.26 -2.95	21.92 1.08 -5.07	22.11 0.16 -19.70	23.34 0.23 -19.92	25.90 1.34 -7.30	30.54 2.15 0.00	34.47 2.61 0.00	36.07 2.89 0.00	65.17 5.06 0.00	44.87 3.77 -0.19	45.51 3.30 -6.42	37.16 2.76 -4.69	75.15 1.82 -52.64	146.05 1.52 -125.47	101.49 2.39 -69.88	39.96 2.40 -9.59	41.65 3.19 0.00	39.06 3.01 0.00	35.21 2.71 0.00	30.07 2.37 0.00	27.75 2.09 -1.85	24.95 0.49 -18.85
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	25.58 1.78 -2.71	23.19 1.35 -5.34	21.98 1.39 -2.83	21.84 1.20 -4.87	21.34 0.18 -18.91	22.57 0.26 -19.12	25.77 1.51 -7.01	30.84 2.46 0.00	34.86 3.00 0.00	36.48 3.31 0.00	65.93 5.83 0.00	45.39 4.29 -0.19	45.86 3.73 -6.34	37.37 3.11 -4.54	74.35 2.07 -51.61	143.29 1.72 -122.51	99.03 2.70 -67.09	39.91 2.73 -9.21	42.07 3.61 0.00	39.47 3.41 0.00	35.58 3.08 0.00	30.41 2.71 0.00	27.99 2.41 -1.78	24.28 0.55 -18.11
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.68 1.76 -2.83	23.41 1.33 -5.57	22.10 1.37 -2.96	22.04 1.19 -5.08	22.18 0.18 -19.75	23.42 0.26 -19.97	26.04 1.46 -7.32	30.76 2.38 0.00	34.74 2.88 0.00	36.35 3.18 0.00	65.74 5.63 0.00	45.27 4.15 -0.20	46.36 3.65 -6.93	37.57 3.05 -4.80	81.79 2.04 -59.07	161.71 1.73 -140.92	110.76 2.71 -78.82	41.50 2.71 -10.82	42.07 3.61 0.00	39.48 3.42 0.00	35.57 3.07 0.00	30.36 2.66 0.00	28.10 2.31 -1.99	25.05 0.53 -18.90

POLETTI____ 23519	25.56 1.79 -2.69	23.15 1.35 -5.30	21.97 1.39 -2.81	21.80 1.20 -4.83	21.19 0.18 -18.76	22.41 0.26 -18.97	25.75 1.54 -6.96	30.87 2.49 0.00	34.91 3.05 0.00	36.52 3.34 0.00	65.95 5.84 0.00	45.46 4.36 -0.19	45.86 3.75 -6.32	37.34 3.11 -4.51	74.53 2.06 -51.79	143.45 1.69 -122.70	98.50 2.66 -66.61	39.84 2.72 -9.14	42.01 3.55 0.00	39.43 3.37 0.00	35.55 3.04 0.00	30.45 2.74 0.00	28.06 2.48 -1.77	24.16 0.57 -17.97
PORT_JEFF_3 23555	25.95 2.18 -2.69	23.51 1.71 -5.30	22.30 1.72 -2.81	22.04 1.44 -4.83	21.24 0.22 -18.77	22.50 0.34 -18.97	26.16 1.95 -6.96	31.54 3.15 0.00	36.06 4.20 -0.01	37.84 4.65 -0.02	67.47 7.36 0.00	46.99 5.54 -0.53	46.74 4.62 -6.32	38.26 4.03 -4.51	75.08 2.61 -51.79	143.46 1.71 -122.69	168.30 2.69 -136.38	51.43 3.38 -20.07	44.40 4.90 -1.04	40.61 4.55 0.00	36.49 3.98 0.00	31.15 3.44 0.00	28.77 3.19 -1.77	24.31 0.71 -17.98
PORT_JEFF_4 23616	25.95 2.18 -2.69	23.51 1.71 -5.30	22.30 1.72 -2.81	22.04 1.44 -4.83	21.24 0.22 -18.77	22.50 0.34 -18.97	26.16 1.95 -6.96	31.54 3.15 0.00	36.06 4.20 -0.01	37.84 4.65 -0.02	67.47 7.36 0.00	46.99 5.54 -0.53	46.74 4.62 -6.32	38.26 4.03 -4.51	75.08 2.61 -51.79	143.46 1.71 -122.69	168.30 2.69 -136.38	51.43 3.38 -20.07	44.40 4.90 -1.04	40.61 4.55 0.00	36.49 3.98 0.00	31.15 3.44 0.00	28.77 3.19 -1.77	24.31 0.71 -17.98
PORT_JEFF_IC 23713	25.95 2.18 -2.69	23.51 1.71 -5.30	22.31 1.73 -2.81	22.04 1.44 -4.83	21.24 0.22 -18.77	22.50 0.34 -18.97	26.16 1.95 -6.96	31.55 3.17 0.00	36.09 4.23 -0.01	37.87 4.67 -0.02	67.53 7.42 0.00	47.03 5.58 -0.53	46.77 4.66 -6.32	38.29 4.06 -4.51	75.10 2.64 -51.79	143.46 1.71 -122.69	168.24 2.63 -136.38	51.41 3.36 -20.07	44.47 4.97 -1.04	40.66 4.60 0.00	36.53 4.03 0.00	31.18 3.48 0.00	28.79 3.22 -1.77	24.31 0.72 -17.98
PPL PILGRIM_ST_GT1 24216	26.09 2.32 -2.69	23.62 1.82 -5.30	22.41 1.84 -2.81	22.14 1.54 -4.83	21.25 0.23 -18.77	22.51 0.35 -18.97	26.27 2.05 -6.96	31.71 3.32 0.00	36.23 4.37 -0.01	37.99 4.79 -0.02	67.79 7.68 0.00	47.21 5.76 -0.53	46.93 4.82 -6.32	38.41 4.18 -4.51	75.18 2.72 -51.79	143.63 1.88 -122.69	168.63 3.02 -136.38	51.42 3.38 -20.07	44.35 4.86 -1.04	40.73 4.68 0.00	36.62 4.12 0.00	31.27 3.57 0.00	28.89 3.31 -1.77	24.34 0.75 -17.98
PPL PILGRIM_ST_GT2 24217	26.09 2.32 -2.69	23.62 1.82 -5.30	22.41 1.84 -2.81	22.14 1.54 -4.83	21.25 0.23 -18.77	22.51 0.35 -18.97	26.27 2.05 -6.96	31.71 3.32 0.00	36.23 4.37 -0.01	37.99 4.79 -0.02	67.79 7.68 0.00	47.21 5.76 -0.53	46.93 4.82 -6.32	38.41 4.18 -4.51	75.18 2.72 -51.79	143.63 1.88 -122.69	168.63 3.02 -136.38	51.42 3.38 -20.07	44.35 4.86 -1.04	40.73 4.68 0.00	36.62 4.12 0.00	31.27 3.57 0.00	28.89 3.31 -1.77	24.34 0.75 -17.98
PPL_SHRM_GT3 24213	25.72 1.95 -2.69	23.32 1.52 -5.30	22.11 1.54 -2.81	21.86 1.26 -4.83	21.21 0.20 -18.77	22.47 0.30 -18.97	25.99 1.78 -6.96	31.27 2.88 0.00	35.80 3.94 -0.01	37.57 4.38 -0.02	66.92 6.81 0.00	46.58 5.13 -0.53	46.39 4.28 -6.32	37.97 3.74 -4.51	74.87 2.41 -51.79	143.06 1.31 -122.69	167.46 1.85 -136.38	51.25 3.21 -20.07	44.11 4.62 -1.04	40.33 4.27 0.00	36.21 3.71 0.00	30.92 3.22 0.00	28.56 2.98 -1.77	24.25 0.66 -17.98
PPL_SHRM_GT4 24214	25.72 1.95 -2.69	23.32 1.52 -5.30	22.11 1.54 -2.81	21.86 1.26 -4.83	21.21 0.20 -18.77	22.47 0.30 -18.97	25.99 1.78 -6.96	31.27 2.88 0.00	35.80 3.94 -0.01	37.57 4.38 -0.02	66.92 6.81 0.00	46.58 5.13 -0.53	46.39 4.28 -6.32	37.97 3.74 -4.51	74.87 2.41 -51.79	143.06 1.31 -122.69	167.46 1.85 -136.38	51.25 3.21 -20.07	44.11 4.62 -1.04	40.33 4.27 0.00	36.21 3.71 0.00	30.92 3.22 0.00	28.56 2.98 -1.77	24.25 0.66 -17.98
PROJECT___ORANGE 1 24174	21.29 0.10 -0.11	16.74 0.02 -0.21	17.85 -0.03 -0.11	15.91 -0.06 -0.19	3.01 0.00 -0.76	3.96 0.00 -0.76	17.57 0.03 -0.28	28.49 0.10 0.00	31.94 0.08 0.00	33.17 -0.01 0.00	60.22 0.11 0.00	40.88 -0.04 0.00	35.77 -0.03 -0.01	29.85 0.00 -0.13	20.71 0.03 0.00	19.16 0.10 0.00	29.38 0.15 0.00	28.08 0.10 0.00	38.61 0.15 0.00	36.11 0.05 0.00	32.57 0.06 0.00	27.72 0.02 0.00	23.88 0.07 0.00	6.36 0.02 -0.72
PROJECT___ORANGE 2 24166	21.29 0.10 -0.11	16.74 0.02 -0.21	17.85 -0.03 -0.11	15.91 -0.06 -0.19	3.01 0.00 -0.76	3.96 0.00 -0.76	17.57 0.03 -0.28	28.49 0.10 0.00	31.94 0.08 0.00	33.17 -0.01 0.00	60.22 0.11 0.00	40.88 -0.04 0.00	35.77 -0.03 -0.01	29.85 0.00 -0.13	20.71 0.03 0.00	19.16 0.10 0.00	29.38 0.15 0.00	28.08 0.10 0.00	38.61 0.15 0.00	36.11 0.05 0.00	32.57 0.06 0.00	27.72 0.02 0.00	23.88 0.07 0.00	6.36 0.02 -0.72
PYRITES___HYD 24023	20.80 -0.28 0.00	16.44 -0.07 0.00	17.71 -0.05 0.00	15.76 -0.01 0.00	2.25 0.00 0.00	3.18 -0.01 0.00	17.21 -0.04 0.00	28.18 -0.20 0.00	31.64 -0.22 0.00	32.93 -0.24 0.00	59.81 -0.30 0.00	40.56 -0.33 0.02	34.59 -0.35 0.85	26.40 -0.30 3.02	6.68 -0.29 13.71	2.75 -0.43 15.88	-4.72 -0.80 33.15	-3.40 -0.77 30.61	-2.33 -0.81 39.98	-0.45 -0.80 35.71	29.03 -0.57 2.91	27.34 -0.36 0.00	-4.31 -0.35 27.77	-6.96 -0.09 12.49
RAMAPO___LBMP 323565	25.11 1.58 -2.45	22.51 1.18 -4.82	21.52 1.20 -2.56	21.21 1.04 -4.40	19.49 0.16 -17.08	20.68 0.23 -17.27	24.91 1.33 -6.33	30.55 2.17 0.00	34.50 2.64 0.00	36.07 2.89 0.00	65.16 5.06 0.00	44.80 3.70 -0.18	45.16 3.22 -6.15	36.56 2.65 -4.19	66.12 1.77 -43.68	125.64 1.49 -105.09	92.47 2.38 -60.86	38.72 2.39 -8.35	41.61 3.15 0.00	39.04 2.99 0.00	35.19 2.68 0.00	30.09 2.39 0.00	27.53 2.11 -1.62	22.45 0.49 -16.35
RANKINE____ 23646	21.35 0.07 -0.20	16.80 -0.10 -0.40	17.65 -0.33 -0.21	15.68 -0.46 -0.36	3.61 -0.05 -1.41	4.53 -0.08 -1.42	17.25 -0.53 -0.52	27.60 -0.78 0.00	30.97 -0.89 0.00	32.53 -0.64 0.00	59.84 -0.26 0.00	40.01 -0.91 0.00	35.03 -0.78 -0.03	29.27 -0.69 -0.24	20.36 -0.32 0.00	19.16 0.11 0.00	29.36 0.13 0.00	27.85 -0.13 0.00	38.19 -0.27 0.00	35.64 -0.42 0.00	32.39 -0.12 0.00	27.64 -0.06 0.00	23.81 0.00 0.00	6.90 -0.06 -1.35
RAVENSWOOD_GT2_1 24244	25.61 1.83 -2.69	23.19 1.38 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.93 2.55 0.00	34.99 3.13 0.00	36.60 3.42 0.00	66.10 5.99 0.00	45.55 4.45 -0.19	45.96 3.85 -6.32	37.42 3.19 -4.51	74.58 2.11 -51.79	143.50 1.74 -122.70	98.58 2.74 -66.61	39.92 2.80 -9.14	42.12 3.66 0.00	39.53 3.47 0.00	35.64 3.14 0.00	30.51 2.81 0.00	28.10 2.52 -1.77	24.17 0.58 -17.97
RAVENSWOOD_GT2_2 24245	25.61 1.83 -2.69	23.19 1.38 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.93 2.55 0.00	34.99 3.13 0.00	36.60 3.42 0.00	66.10 5.99 0.00	45.55 4.45 -0.19	45.96 3.85 -6.32	37.42 3.19 -4.51	74.58 2.11 -51.79	143.50 1.74 -122.70	98.58 2.74 -66.61	39.92 2.80 -9.14	42.12 3.66 0.00	39.53 3.47 0.00	35.64 3.14 0.00	30.51 2.81 0.00	28.10 2.52 -1.77	24.17 0.58 -17.97

RAVENSWOOD_GT2_3 24246	25.61 1.84 -2.69	23.19 1.39 -5.30	22.01 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.43 0.27 -18.97	25.79 1.58 -6.96	30.95 2.56 0.00	35.00 3.14 0.00	36.60 3.43 0.00	66.13 6.02 0.00	45.56 4.45 -0.19	45.97 3.85 -6.32	37.43 3.20 -4.51	74.59 2.12 -51.79	143.51 1.75 -122.70	98.59 2.75 -66.61	39.92 2.81 -9.14	42.14 3.68 0.00	39.54 3.49 0.00	35.65 3.14 0.00	30.52 2.82 0.00	28.11 2.53 -1.77	24.17 0.58 -17.97
RAVENSWOOD_GT2_4 24247	25.61 1.84 -2.69	23.19 1.39 -5.30	22.01 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.43 0.27 -18.97	25.79 1.58 -6.96	30.95 2.56 0.00	35.00 3.14 0.00	36.60 3.43 0.00	66.13 6.02 0.00	45.56 4.45 -0.19	45.97 3.85 -6.32	37.43 3.20 -4.51	74.59 2.12 -51.79	143.51 1.75 -122.70	98.59 2.75 -66.61	39.92 2.81 -9.14	42.14 3.68 0.00	39.54 3.49 0.00	35.65 3.14 0.00	30.52 2.82 0.00	28.11 2.53 -1.77	24.17 0.58 -17.97
RAVENSWOOD_GT3_1 24248	25.61 1.84 -2.69	23.19 1.38 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.94 2.55 0.00	34.99 3.13 0.00	36.60 3.43 0.00	66.10 5.99 0.00	45.55 4.45 -0.19	45.96 3.85 -6.32	37.43 3.20 -4.51	74.59 2.12 -51.79	143.50 1.74 -122.70	98.59 2.75 -66.61	39.92 2.80 -9.14	42.13 3.67 0.00	39.53 3.48 0.00	35.65 3.14 0.00	30.51 2.81 0.00	28.10 2.53 -1.77	24.17 0.58 -17.97
RAVENSWOOD_GT3_2 24249	25.61 1.84 -2.69	23.19 1.38 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.94 2.55 0.00	34.99 3.13 0.00	36.60 3.43 0.00	66.10 5.99 0.00	45.55 4.45 -0.19	45.96 3.85 -6.32	37.43 3.20 -4.51	74.59 2.12 -51.79	143.50 1.74 -122.70	98.59 2.75 -66.61	39.92 2.80 -9.14	42.13 3.67 0.00	39.53 3.48 0.00	35.65 3.14 0.00	30.51 2.81 0.00	28.10 2.53 -1.77	24.17 0.58 -17.97
RAVENSWOOD_GT3_3 24250	25.65 1.88 -2.69	23.22 1.42 -5.30	22.03 1.46 -2.81	21.86 1.26 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.82 1.61 -6.96	31.01 2.62 0.00	35.06 3.20 0.00	36.69 3.51 0.00	66.25 6.14 0.00	45.67 4.57 -0.19	46.05 3.94 -6.32	37.50 3.27 -4.51	74.64 2.18 -51.79	143.55 1.80 -122.70	98.66 2.81 -66.61	39.99 2.87 -9.14	42.22 3.76 0.00	39.62 3.56 0.00	35.72 3.21 0.00	30.58 2.88 0.00	28.16 2.58 -1.77	24.18 0.59 -17.97
RAVENSWOOD_GT3_4 24251	25.65 1.88 -2.69	23.22 1.42 -5.30	22.03 1.46 -2.81	21.86 1.26 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.82 1.61 -6.96	31.01 2.62 0.00	35.06 3.20 0.00	36.69 3.51 0.00	66.25 6.14 0.00	45.67 4.57 -0.19	46.05 3.94 -6.32	37.50 3.27 -4.51	74.64 2.18 -51.79	143.55 1.80 -122.70	98.66 2.81 -66.61	39.99 2.87 -9.14	42.22 3.76 0.00	39.62 3.56 0.00	35.72 3.21 0.00	30.58 2.88 0.00	28.16 2.58 -1.77	24.18 0.59 -17.97
RAVENSWOOD_GT_1 23729	25.65 1.88 -2.69	23.21 1.41 -5.30	22.03 1.46 -2.81	21.86 1.26 -4.83	21.20 0.19 -18.76	22.43 0.27 -18.97	25.83 1.62 -6.96	31.01 2.62 0.00	35.09 3.24 0.00	36.70 3.52 0.00	66.28 6.18 0.00	45.66 4.56 -0.19	46.05 3.94 -6.32	37.51 3.28 -4.51	74.62 2.15 -51.79	143.54 1.78 -122.70	98.67 2.83 -66.61	40.04 2.92 -9.14	42.22 3.77 0.00	39.64 3.59 0.00	35.73 3.22 0.00	30.59 2.89 0.00	28.17 2.59 -1.77	24.19 0.60 -17.97
RAVENSWOOD_GT_10 24258	25.61 1.84 -2.69	23.19 1.38 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.94 2.55 0.00	34.99 3.13 0.00	36.60 3.43 0.00	66.10 5.99 0.00	45.55 4.45 -0.19	45.96 3.85 -6.32	37.42 3.20 -4.51	74.59 2.12 -51.79	143.48 1.73 -122.70	98.54 2.69 -66.61	39.92 2.80 -9.14	42.13 3.67 0.00	39.53 3.48 0.00	35.65 3.14 0.00	30.51 2.81 0.00	28.10 2.53 -1.77	24.17 0.58 -17.97
RAVENSWOOD_GT_11 24259	25.61 1.84 -2.69	23.19 1.38 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.94 2.55 0.00	34.99 3.13 0.00	36.60 3.43 0.00	66.10 5.99 0.00	45.55 4.45 -0.19	45.96 3.85 -6.32	37.42 3.20 -4.51	74.59 2.12 -51.79	143.48 1.73 -122.70	98.54 2.69 -66.61	39.92 2.80 -9.14	42.13 3.67 0.00	39.53 3.48 0.00	35.65 3.14 0.00	30.51 2.81 0.00	28.10 2.53 -1.77	24.17 0.58 -17.97
RAVENSWOOD_GT_4 24252	25.61 1.84 -2.69	23.19 1.39 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.94 2.55 0.00	34.99 3.13 0.00	36.60 3.43 0.00	66.09 5.98 0.00	45.55 4.45 -0.19	45.96 3.85 -6.32	37.41 3.19 -4.51	74.59 2.12 -51.79	143.50 1.75 -122.70	98.58 2.73 -66.61	39.91 2.79 -9.14	42.12 3.66 0.00	39.53 3.47 0.00	35.65 3.14 0.00	30.51 2.81 0.00	28.10 2.53 -1.77	24.17 0.58 -17.97
RAVENSWOOD_GT_5 24254	25.61 1.84 -2.69	23.19 1.39 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.94 2.55 0.00	34.99 3.13 0.00	36.60 3.43 0.00	66.09 5.98 0.00	45.55 4.45 -0.19	45.96 3.85 -6.32	37.41 3.19 -4.51	74.59 2.12 -51.79	143.50 1.75 -122.70	98.58 2.73 -66.61	39.91 2.79 -9.14	42.12 3.66 0.00	39.53 3.47 0.00	35.65 3.14 0.00	30.51 2.81 0.00	28.10 2.53 -1.77	24.17 0.58 -17.97
RAVENSWOOD_GT_6 24253	25.61 1.84 -2.69	23.19 1.39 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.94 2.55 0.00	34.99 3.13 0.00	36.60 3.43 0.00	66.09 5.98 0.00	45.55 4.45 -0.19	45.96 3.85 -6.32	37.41 3.19 -4.51	74.59 2.12 -51.79	143.50 1.75 -122.70	98.58 2.73 -66.61	39.91 2.79 -9.14	42.12 3.66 0.00	39.53 3.47 0.00	35.65 3.14 0.00	30.51 2.81 0.00	28.10 2.53 -1.77	24.17 0.58 -17.97
RAVENSWOOD_GT_7 24255	25.61 1.84 -2.69	23.19 1.39 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.94 2.55 0.00	34.99 3.13 0.00	36.60 3.43 0.00	66.09 5.98 0.00	45.55 4.45 -0.19	45.96 3.85 -6.32	37.41 3.19 -4.51	74.59 2.12 -51.79	143.50 1.75 -122.70	98.58 2.73 -66.61	39.91 2.79 -9.14	42.12 3.66 0.00	39.53 3.47 0.00	35.65 3.14 0.00	30.51 2.81 0.00	28.10 2.53 -1.77	24.17 0.58 -17.97
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.61 1.84 -2.69	23.19 1.38 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.94 2.55 0.00	34.99 3.13 0.00	36.60 3.43 0.00	66.10 5.99 0.00	45.55 4.45 -0.19	45.96 3.85 -6.32	37.42 3.20 -4.51	74.59 2.12 -51.79	143.48 1.73 -122.70	98.54 2.69 -66.61	39.92 2.80 -9.14	42.13 3.67 0.00	39.53 3.48 0.00	35.65 3.14 0.00	30.51 2.81 0.00	28.10 2.53 -1.77	24.17 0.58 -17.97
RAVENSWOOD_GT_9 24257	25.61 1.84 -2.69	23.19 1.38 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.94 2.55 0.00	34.99 3.13 0.00	36.60 3.43 0.00	66.10 5.99 0.00	45.55 4.45 -0.19	45.96 3.85 -6.32	37.42 3.20 -4.51	74.59 2.12 -51.79	143.48 1.73 -122.70	98.54 2.69 -66.61	39.92 2.80 -9.14	42.13 3.67 0.00	39.53 3.48 0.00	35.65 3.14 0.00	30.51 2.81 0.00	28.10 2.53 -1.77	24.17 0.58 -17.97

RAVENSWOOD___1 23533	25.62 1.85 -2.69	23.19 1.39 -5.30	22.01 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.80 1.58 -6.96	30.95 2.57 0.00	35.03 3.17 0.00	36.62 3.45 0.00	66.17 6.06 0.00	45.59 4.49 -0.19	46.00 3.88 -6.32	37.46 3.24 -4.51	74.59 2.13 -51.79	143.51 1.75 -122.70	98.63 2.78 -66.61	39.99 2.87 -9.14	42.17 3.71 0.00	39.59 3.53 0.00	35.67 3.16 0.00	30.53 2.83 0.00	28.12 2.54 -1.77	24.18 0.59 -17.97
RAVENSWOOD___2 23534	25.62 1.85 -2.69	23.19 1.39 -5.30	22.01 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.80 1.58 -6.96	30.95 2.57 0.00	35.03 3.17 0.00	36.62 3.45 0.00	66.17 6.06 0.00	45.59 4.49 -0.19	46.00 3.88 -6.32	37.46 3.24 -4.51	74.59 2.13 -51.79	143.51 1.75 -122.70	98.63 2.78 -66.61	39.99 2.87 -9.14	42.17 3.71 0.00	39.59 3.53 0.00	35.67 3.16 0.00	30.53 2.83 0.00	28.12 2.54 -1.77	24.18 0.59 -17.97
RAVENSWOOD___3 23535	25.61 1.84 -2.69	23.19 1.38 -5.30	22.00 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.78 1.57 -6.96	30.94 2.55 0.00	34.99 3.13 0.00	36.60 3.43 0.00	66.12 6.01 0.00	45.55 4.45 -0.19	45.96 3.85 -6.32	37.43 3.20 -4.51	74.59 2.12 -51.79	143.50 1.75 -122.70	98.59 2.75 -66.61	39.92 2.80 -9.14	42.13 3.67 0.00	39.53 3.48 0.00	35.65 3.14 0.00	30.51 2.81 0.00	28.10 2.53 -1.77	24.17 0.58 -17.97
RAVENSWOOD___4 23820	25.62 1.85 -2.69	23.19 1.39 -5.30	22.01 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.80 1.58 -6.96	30.95 2.57 0.00	35.03 3.17 0.00	36.62 3.45 0.00	66.17 6.06 0.00	45.59 4.49 -0.19	46.00 3.88 -6.32	37.46 3.24 -4.51	74.59 2.13 -51.79	143.51 1.75 -122.70	98.63 2.78 -66.61	39.99 2.87 -9.14	42.17 3.71 0.00	39.59 3.53 0.00	35.67 3.16 0.00	30.53 2.83 0.00	28.12 2.54 -1.77	24.18 0.59 -17.97
RCPL_TRUST___DRP 24196	25.63 1.86 -2.69	23.20 1.40 -5.29	22.01 1.44 -2.81	21.84 1.24 -4.83	21.20 0.19 -18.76	22.42 0.27 -18.97	25.80 1.59 -6.96	30.99 2.60 0.00	35.04 3.18 0.00	36.66 3.49 0.00	66.19 6.09 0.00	45.60 4.50 -0.19	46.00 3.89 -6.32	37.45 3.23 -4.51	74.62 2.15 -51.79	143.53 1.78 -122.70	98.61 2.78 -66.60	39.94 2.82 -9.14	42.15 3.69 0.00	39.55 3.50 0.00	35.68 3.17 0.00	30.54 2.84 0.00	28.14 2.56 -1.77	24.17 0.58 -17.97
RED___ROCHESTER 323720	21.33 0.10 -0.15	16.76 -0.05 -0.30	17.73 -0.20 -0.16	15.75 -0.29 -0.27	3.28 -0.03 -1.05	4.21 -0.05 -1.07	17.38 -0.27 -0.39	28.06 -0.33 0.00	31.49 -0.37 0.00	32.95 -0.23 0.00	60.25 0.15 0.00	40.63 -0.29 0.00	35.64 -0.17 -0.02	29.79 -0.10 -0.18	20.74 0.07 0.00	19.39 0.33 0.00	29.69 0.46 0.00	28.32 0.34 0.00	38.89 0.44 0.00	36.27 0.22 0.00	32.80 0.29 0.00	27.94 0.24 0.00	24.00 0.19 0.00	6.63 0.01 -1.01
RENSSELAER___COGEN 23796	25.43 0.98 -3.38	23.94 0.79 -6.64	22.12 0.83 -3.52	22.56 0.73 -6.06	25.88 0.10 -23.53	27.15 0.17 -23.79	26.77 0.79 -8.72	29.60 1.22 0.00	33.25 1.40 0.00	34.77 1.59 0.00	62.93 2.82 0.00	43.32 2.10 -0.30	48.11 1.88 -10.45	37.49 1.58 -6.19	127.47 1.05 -105.74	272.44 0.93 -252.46	172.31 1.51 -141.57	48.89 1.48 -19.43	40.42 1.97 0.00	37.85 1.79 0.00	34.07 1.56 0.00	29.09 1.39 0.00	28.16 1.18 -3.17	28.42 0.29 -22.52
REVERE_CPPR_DRP 24186	21.87 0.78 0.00	17.07 0.56 0.00	18.34 0.57 0.00	16.27 0.49 0.00	2.33 0.08 0.00	3.31 0.12 0.00	17.99 0.74 0.00	29.69 1.30 0.00	33.30 1.44 0.00	34.70 1.53 0.00	62.95 2.84 0.00	42.67 1.79 0.04	35.99 1.50 1.30	30.55 1.25 0.42	11.46 0.90 10.12	-3.52 0.82 23.40	16.27 1.27 14.23	26.12 1.25 3.11	38.60 1.92 1.77	36.30 1.83 1.58	34.04 1.66 0.13	29.02 1.32 0.00	23.34 1.09 1.56	5.29 0.22 0.56
RIVERBAY___ 323610	26.10 2.33 -2.69	23.56 1.75 -5.30	22.40 1.83 -2.81	22.19 1.59 -4.83	21.25 0.24 -18.76	22.50 0.34 -18.97	26.19 1.98 -6.96	31.58 3.19 0.00	35.71 3.85 0.00	37.30 4.12 0.00	67.58 7.47 0.00	46.45 5.34 -0.19	46.75 4.64 -6.32	38.05 3.82 -4.51	74.98 2.51 -51.79	143.85 2.10 -122.70	99.21 3.36 -66.61	40.53 3.41 -9.14	42.84 4.39 0.00	40.28 4.23 0.00	36.28 3.77 0.00	31.05 3.35 0.00	28.55 2.97 -1.77	24.29 0.70 -17.97
ROARING___BROOK_WT_PWR 323790	20.74 -0.26 0.08	16.15 -0.21 0.15	17.54 -0.15 0.08	15.54 -0.09 0.14	1.71 -0.02 0.52	2.62 -0.04 0.53	16.95 -0.10 0.20	28.30 -0.09 0.00	31.76 -0.10 0.00	33.03 -0.14 0.00	59.87 -0.24 0.00	40.67 -0.13 0.12	31.54 -0.14 -0.34	29.92 -0.14 29.76	-9.18 -0.10 79.00	-60.02 -0.09 79.00	-4.07 -0.28 33.02	35.34 -0.34 -7.70	56.91 -0.33 -18.78	52.66 -0.18 -16.77	33.66 -0.22 -1.37	27.35 -0.35 0.00	35.18 -0.40 -11.77	10.84 -0.14 -5.36
ROCHESTER_9_IC 23652	21.21 -0.02 -0.15	16.68 -0.13 -0.30	17.64 -0.28 -0.16	15.68 -0.36 -0.27	3.27 -0.04 -1.05	4.19 -0.06 -1.07	17.29 -0.35 -0.39	27.90 -0.49 0.00	31.31 -0.54 0.00	32.75 -0.42 0.00	59.86 -0.25 0.00	40.35 -0.57 0.00	35.39 -0.42 -0.02	29.58 -0.32 -0.18	20.58 -0.09 0.00	19.23 0.17 0.00	29.46 0.23 0.00	28.09 0.11 0.00	38.57 0.11 0.00	35.98 -0.08 0.00	32.54 0.03 0.00	27.73 0.03 0.00	23.83 0.02 0.00	6.59 -0.03 -1.01
ROSETON___1 23587	25.31 1.56 -2.67	22.94 1.18 -5.25	21.76 1.21 -2.79	21.61 1.05 -4.79	21.02 0.16 -18.61	22.24 0.23 -18.82	25.47 1.31 -6.90	30.51 2.12 0.00	34.44 2.58 0.00	36.01 2.84 0.00	65.10 4.99 0.00	44.78 3.68 -0.18	45.29 3.22 -6.28	36.86 2.67 -4.47	71.17 1.78 -48.71	136.90 1.49 -116.36	96.97 2.34 -65.40	39.30 2.35 -8.98	41.58 3.13 0.00	39.01 2.96 0.00	35.16 2.66 0.00	30.04 2.34 0.00	27.61 2.06 -1.74	23.91 0.48 -17.81
ROSETON___2 23588	25.31 1.56 -2.67	22.94 1.18 -5.25	21.76 1.21 -2.79	21.61 1.05 -4.79	21.02 0.16 -18.61	22.24 0.23 -18.82	25.47 1.31 -6.90	30.51 2.12 0.00	34.44 2.58 0.00	36.01 2.84 0.00	65.10 4.99 0.00	44.78 3.68 -0.18	45.29 3.22 -6.28	36.86 2.67 -4.47	71.17 1.78 -48.71	136.90 1.49 -116.36	96.97 2.34 -65.40	39.30 2.35 -8.98	41.58 3.13 0.00	39.01 2.96 0.00	35.16 2.66 0.00	30.04 2.34 0.00	27.61 2.06 -1.74	23.91 0.48 -17.81
RUSSELL___1 23602	21.33 0.10 -0.15	16.76 -0.05 -0.30	17.73 -0.20 -0.16	15.75 -0.29 -0.27	3.28 -0.03 -1.05	4.21 -0.05 -1.07	17.38 -0.27 -0.39	28.06 -0.33 0.00	31.49 -0.37 0.00	32.95 -0.23 0.00	60.25 0.15 0.00	40.63 -0.29 0.00	35.64 -0.17 -0.02	29.79 -0.10 -0.18	20.74 0.07 0.00	19.39 0.33 0.00	29.69 0.46 0.00	28.32 0.34 0.00	38.89 0.44 0.00	36.27 0.22 0.00	32.80 0.29 0.00	27.94 0.24 0.00	24.00 0.19 0.00	6.63 0.01 -1.01
RUSSELL___2 23532	21.33 0.10 -0.15	16.76 -0.05 -0.30	17.73 -0.20 -0.16	15.75 -0.29 -0.27	3.28 -0.03 -1.05	4.21 -0.05 -1.07	17.38 -0.27 -0.39	28.06 -0.33 0.00	31.49 -0.37 0.00	32.95 -0.23 0.00	60.25 0.15 0.00	40.63 -0.29 0.00	35.64 -0.17 -0.02	29.79 -0.10 -0.18	20.74 0.07 0.00	19.39 0.33 0.00	29.69 0.46 0.00	28.32 0.34 0.00	38.89 0.44 0.00	36.27 0.22 0.00	32.80 0.29 0.00	27.94 0.24 0.00	24.00 0.19 0.00	6.63 0.01 -1.01

RUSSELL___3 23549	21.33 0.10 -0.15	16.76 -0.05 -0.30	17.73 -0.20 -0.16	15.75 -0.29 -0.27	3.28 -0.03 -1.05	4.21 -0.05 -1.07	17.38 -0.27 -0.39	28.06 -0.33 0.00	31.49 -0.37 0.00	32.95 -0.23 0.00	60.25 0.15 0.00	40.63 -0.29 0.00	35.64 -0.17 -0.02	29.79 -0.10 -0.18	20.74 0.07 0.00	19.39 0.33 0.00	29.69 0.46 0.00	28.32 0.34 0.00	38.89 0.44 0.00	36.27 0.22 0.00	32.80 0.29 0.00	27.94 0.24 0.00	24.00 0.19 0.00	6.63 0.01 -1.01
RUSSELL___4 23556	21.33 0.10 -0.15	16.76 -0.05 -0.30	17.73 -0.20 -0.16	15.75 -0.29 -0.27	3.28 -0.03 -1.05	4.21 -0.05 -1.07	17.38 -0.27 -0.39	28.06 -0.33 0.00	31.49 -0.37 0.00	32.95 -0.23 0.00	60.25 0.15 0.00	40.63 -0.29 0.00	35.64 -0.17 -0.02	29.79 -0.10 -0.18	20.74 0.07 0.00	19.39 0.33 0.00	29.69 0.46 0.00	28.32 0.34 0.00	38.89 0.44 0.00	36.27 0.22 0.00	32.80 0.29 0.00	27.94 0.24 0.00	24.00 0.19 0.00	6.63 0.01 -1.01
RUSSELL___STATION 23914	21.33 0.10 -0.15	16.76 -0.05 -0.30	17.73 -0.20 -0.16	15.75 -0.29 -0.27	3.28 -0.03 -1.05	4.21 -0.05 -1.07	17.38 -0.27 -0.39	28.06 -0.33 0.00	31.49 -0.37 0.00	32.95 -0.23 0.00	60.25 0.15 0.00	40.63 -0.29 0.00	35.64 -0.17 -0.02	29.79 -0.10 -0.18	20.74 0.07 0.00	19.39 0.33 0.00	29.69 0.46 0.00	28.32 0.34 0.00	38.89 0.44 0.00	36.27 0.22 0.00	32.80 0.29 0.00	27.94 0.24 0.00	24.00 0.19 0.00	6.63 0.01 -1.01
S SALMON___HYD 24043	21.19 0.02 -0.08	16.66 -0.01 -0.16	17.82 -0.03 -0.09	15.88 -0.03 -0.15	2.83 0.00 -0.58	3.78 0.01 -0.58	17.59 0.12 -0.21	28.70 0.32 0.00	32.63 0.77 0.00	33.95 0.77 0.00	61.64 1.54 0.00	41.73 0.82 0.00	36.48 0.68 -0.01	30.06 0.54 0.19	20.03 0.07 0.72	19.01 -0.05 0.00	26.91 -0.11 2.20	25.24 -0.07 2.67	35.01 0.18 3.63	33.12 0.31 3.24	32.50 0.25 0.26	27.76 0.06 0.00	21.32 0.02 2.50	5.04 0.00 0.58
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	21.06 -0.22 -0.20	16.58 -0.31 -0.39	17.42 -0.55 -0.20	15.48 -0.65 -0.35	3.54 -0.08 -1.37	4.44 -0.13 -1.38	16.98 -0.78 -0.51	27.15 -1.24 0.00	30.45 -1.41 0.00	31.99 -1.19 0.00	58.79 -1.31 0.00	39.27 -1.64 0.00	34.39 -1.43 -0.02	28.73 -1.22 -0.23	19.99 -0.69 0.00	18.82 -0.23 0.00	28.85 -0.38 0.00	27.38 -0.60 0.00	37.54 -0.92 0.00	35.02 -1.04 0.00	31.84 -0.67 0.00	27.20 -0.50 0.00	23.48 -0.32 0.00	6.79 -0.13 -1.31
SELKIRK___I 23801	25.45 1.02 -3.35	23.90 0.81 -6.58	22.11 0.86 -3.49	22.52 0.74 -6.00	25.68 0.10 -23.33	26.95 0.17 -23.59	26.74 0.84 -8.65	29.69 1.31 0.00	33.37 1.51 0.00	34.87 1.70 0.00	63.11 3.00 0.00	43.39 2.20 -0.27	47.15 1.96 -9.40	37.33 1.66 -5.95	118.10 1.10 -96.31	249.95 0.96 -229.93	159.68 1.53 -128.91	47.19 1.53 -17.70	40.50 2.04 0.00	37.95 1.90 0.00	34.16 1.65 0.00	29.18 1.48 0.00	27.97 1.26 -2.90	28.24 0.31 -22.32
SELKIRK___II 23799	25.44 1.01 -3.35	23.90 0.81 -6.59	22.11 0.85 -3.50	22.52 0.74 -6.01	25.71 0.10 -23.35	26.97 0.17 -23.61	26.75 0.83 -8.66	29.68 1.30 0.00	33.36 1.50 0.00	34.86 1.69 0.00	63.10 2.99 0.00	43.38 2.19 -0.27	47.16 1.95 -9.42	37.32 1.65 -5.96	118.33 1.10 -96.55	250.52 0.95 -230.51	159.99 1.52 -129.24	47.23 1.51 -17.74	40.47 2.02 0.00	37.93 1.87 0.00	34.15 1.64 0.00	29.17 1.47 0.00	27.97 1.25 -2.91	28.27 0.31 -22.34
SENECA OSWGO___HYD 24041	21.07 -0.11 -0.10	16.56 -0.14 -0.19	17.67 -0.19 -0.10	15.75 -0.20 -0.17	2.91 -0.02 -0.68	3.85 -0.03 -0.69	17.38 -0.13 -0.25	28.29 -0.09 0.00	32.44 0.58 0.00	33.74 0.56 0.00	61.36 1.26 0.00	41.70 0.78 0.00	36.46 0.66 -0.01	30.31 0.59 0.00	20.47 0.03 0.24	18.97 -0.09 0.00	29.08 -0.15 0.00	27.82 -0.16 0.00	38.23 -0.22 0.00	35.81 -0.25 0.00	32.29 -0.22 0.00	27.50 -0.20 0.00	23.63 -0.17 0.00	6.24 -0.03 -0.65
SENECA___ENERGY 23797	21.50 0.26 -0.16	16.93 0.10 -0.32	17.97 0.04 -0.17	16.02 -0.04 -0.29	3.37 0.00 -1.12	4.34 0.02 -1.13	17.77 0.10 -0.41	28.66 0.27 0.00	32.04 0.18 0.00	33.41 0.23 0.00	60.72 0.61 0.00	41.17 0.25 0.00	36.03 0.22 -0.02	30.10 0.19 -0.19	20.89 0.21 0.00	19.44 0.38 0.00	29.78 0.55 0.00	28.48 0.50 0.00	39.07 0.61 0.00	36.56 0.51 0.00	33.02 0.51 0.00	28.14 0.44 0.00	24.21 0.40 0.00	6.74 0.05 -1.07
SHOEMAKER___GT 23640	24.79 1.41 -2.31	22.10 1.05 -4.54	21.24 1.07 -2.41	20.83 0.93 -4.14	18.46 0.14 -16.07	19.64 0.20 -16.25	24.39 1.18 -5.96	30.31 1.92 0.00	34.17 2.31 0.00	35.69 2.52 0.00	64.55 4.44 0.00	44.34 3.25 -0.18	44.65 2.81 -6.04	36.03 2.31 -4.00	64.14 1.59 -41.87	120.85 1.35 -100.44	88.78 2.12 -57.43	37.93 2.07 -7.88	41.22 2.77 0.00	38.70 2.64 0.00	34.90 2.40 0.00	29.81 2.11 0.00	27.19 1.86 -1.53	21.42 0.43 -15.38
SHOREHAM_IC_1 23715	25.72 1.95 -2.69	23.32 1.52 -5.30	22.11 1.54 -2.81	21.86 1.26 -4.83	21.21 0.20 -18.77	22.47 0.30 -18.97	25.99 1.78 -6.96	31.27 2.88 0.00	35.80 3.94 -0.01	37.57 4.38 -0.02	66.92 6.81 0.00	46.58 5.13 -0.53	46.39 4.28 -6.32	37.97 3.74 -4.51	74.87 2.41 -51.79	143.06 1.31 -122.69	167.46 1.85 -136.38	51.25 3.21 -20.07	44.11 4.62 -1.04	40.33 4.27 0.00	36.21 3.71 0.00	30.92 3.22 0.00	28.56 2.98 -1.77	24.25 0.66 -17.98
SHOREHAM_IC_2 23716	25.72 1.95 -2.69	23.32 1.52 -5.30	22.11 1.54 -2.81	21.86 1.26 -4.83	21.21 0.20 -18.77	22.47 0.30 -18.97	25.99 1.78 -6.96	31.27 2.88 0.00	35.80 3.94 -0.01	37.57 4.38 -0.02	66.92 6.81 0.00	46.58 5.13 -0.53	46.39 4.28 -6.32	37.97 3.74 -4.51	74.87 2.41 -51.79	143.06 1.31 -122.69	167.46 1.85 -136.38	51.25 3.21 -20.07	44.11 4.62 -1.04	40.33 4.27 0.00	36.21 3.71 0.00	30.92 3.22 0.00	28.56 2.98 -1.77	24.25 0.66 -17.98
SISSONVILLE___ 23735	20.62 -0.47 0.00	16.30 -0.21 0.00	17.56 -0.20 0.00	15.63 -0.15 0.00	2.23 -0.02 0.00	3.15 -0.04 0.00	17.06 -0.20 0.00	27.93 -0.46 0.00	31.35 -0.51 0.00	32.66 -0.51 0.00	59.20 -0.91 0.00	40.16 -0.73 0.03	34.27 -0.66 0.86	26.21 -0.56 2.95	6.59 -0.52 13.57	2.33 -0.72 16.01	-4.60 -1.26 32.56	-3.05 -1.22 29.81	-1.87 -1.44 38.89	-0.02 -1.34 34.73	28.64 -1.04 2.83	27.01 -0.69 0.00	-3.81 -0.59 27.02	-6.68 -0.15 12.15
SITHE_IND_GS1 24169	20.81 -0.35 -0.08	16.34 -0.31 -0.15	17.47 -0.37 -0.08	15.55 -0.36 -0.14	2.75 -0.05 -0.55	3.68 -0.06 -0.55	17.12 -0.34 -0.20	27.86 -0.52 0.00	31.20 -0.66 0.00	32.35 -0.83 0.00	58.67 -1.44 0.00	39.81 -1.11 0.00	34.83 -0.97 -0.01	29.02 -0.79 -0.09	20.17 -0.51 0.00	18.65 -0.41 0.00	28.58 -0.65 0.00	27.33 -0.65 0.00	37.56 -0.89 0.00	35.18 -0.87 0.00	31.74 -0.77 0.00	27.02 -0.68 0.00	23.25 -0.56 0.00	6.02 -0.12 -0.52
SITHE_IND_GS2 24170	20.81 -0.35 -0.08	16.34 -0.31 -0.15	17.47 -0.37 -0.08	15.55 -0.36 -0.14	2.75 -0.05 -0.55	3.68 -0.06 -0.55	17.12 -0.34 -0.20	27.86 -0.52 0.00	31.20 -0.66 0.00	32.35 -0.83 0.00	58.67 -1.44 0.00	39.81 -1.11 0.00	34.83 -0.97 -0.01	29.02 -0.79 -0.09	20.17 -0.51 0.00	18.65 -0.41 0.00	28.58 -0.65 0.00	27.33 -0.65 0.00	37.56 -0.89 0.00	35.18 -0.87 0.00	31.74 -0.77 0.00	27.02 -0.68 0.00	23.25 -0.56 0.00	6.02 -0.12 -0.52

SITHE_IND_GS3 24171	20.81 -0.35 -0.08	16.34 -0.31 -0.15	17.47 -0.37 -0.08	15.55 -0.36 -0.14	2.75 -0.05 -0.55	3.68 -0.06 -0.55	17.12 -0.34 -0.20	27.86 -0.52 0.00	31.20 -0.66 0.00	32.35 -0.83 0.00	58.67 -1.44 0.00	39.81 -1.11 0.00	34.83 -0.97 -0.01	29.02 -0.79 -0.09	20.17 -0.51 0.00	18.65 -0.41 0.00	28.58 -0.65 0.00	27.33 -0.65 0.00	37.56 -0.89 0.00	35.18 -0.87 0.00	31.74 -0.77 0.00	27.02 -0.68 0.00	23.25 -0.56 0.00	6.02 -0.12 -0.52
SITHE_IND_GS4 24172	20.81 -0.35 -0.08	16.34 -0.31 -0.15	17.47 -0.37 -0.08	15.55 -0.36 -0.14	2.75 -0.05 -0.55	3.68 -0.06 -0.55	17.12 -0.34 -0.20	27.86 -0.52 0.00	31.20 -0.66 0.00	32.35 -0.83 0.00	58.67 -1.44 0.00	39.81 -1.11 0.00	34.83 -0.97 -0.01	29.02 -0.79 -0.09	20.17 -0.51 0.00	18.65 -0.41 0.00	28.58 -0.65 0.00	27.33 -0.65 0.00	37.56 -0.89 0.00	35.18 -0.87 0.00	31.74 -0.77 0.00	27.02 -0.68 0.00	23.25 -0.56 0.00	6.02 -0.12 -0.52
SITHE___BATAVIA 24024	21.37 0.11 -0.17	16.79 -0.06 -0.34	17.69 -0.26 -0.18	15.70 -0.39 -0.31	3.43 -0.04 -1.22	4.36 -0.06 -1.23	17.30 -0.40 -0.45	27.89 -0.50 0.00	31.28 -0.58 0.00	32.74 -0.43 0.00	60.05 -0.05 0.00	40.29 -0.63 0.00	35.30 -0.51 -0.02	29.51 -0.41 -0.21	20.60 -0.08 0.00	19.33 0.27 0.00	29.56 0.33 0.00	28.12 0.14 0.00	38.59 0.13 0.00	36.02 -0.03 0.00	32.69 0.18 0.00	27.89 0.19 0.00	23.98 0.17 0.00	6.78 0.00 -1.17
SITHE___INDEPEND 23800	20.81 -0.35 -0.08	16.34 -0.31 -0.15	17.47 -0.37 -0.08	15.55 -0.36 -0.14	2.75 -0.05 -0.55	3.68 -0.06 -0.55	17.12 -0.34 -0.20	27.86 -0.52 0.00	31.20 -0.66 0.00	32.35 -0.83 0.00	58.67 -1.44 0.00	39.81 -1.11 0.00	34.83 -0.97 -0.01	29.02 -0.79 -0.09	20.17 -0.51 0.00	18.65 -0.41 0.00	28.58 -0.65 0.00	27.33 -0.65 0.00	37.56 -0.89 0.00	35.18 -0.87 0.00	31.74 -0.77 0.00	27.02 -0.68 0.00	23.25 -0.56 0.00	6.02 -0.12 -0.52
SITHE___MASSENA 23902	20.48 -0.60 0.00	16.16 -0.35 0.00	17.42 -0.35 0.00	15.50 -0.27 0.00	2.21 -0.04 0.00	3.12 -0.07 0.00	16.84 -0.42 0.00	27.56 -0.83 0.00	30.94 -0.92 0.00	32.20 -0.97 0.00	58.35 -1.76 0.00	39.65 -1.24 0.02	33.92 -1.08 0.79	25.29 -0.91 3.52	5.41 -0.65 14.61	3.39 -0.63 15.03	-8.82 -1.03 37.02	-8.84 -1.01 35.81	-9.98 -1.29 47.15	-7.28 -1.22 42.12	28.04 -1.04 3.43	26.83 -0.88 0.00	-9.68 -0.79 32.70	-9.30 -0.18 14.73
SITHE___OGDNSBRG 24021	20.72 -0.36 0.00	16.37 -0.14 0.00	17.65 -0.12 0.00	15.70 -0.07 0.00	2.24 -0.01 0.00	3.17 -0.02 0.00	17.12 -0.14 0.00	28.02 -0.37 0.00	31.45 -0.41 0.00	32.74 -0.43 0.00	59.44 -0.67 0.00	40.33 -0.56 0.02	34.41 -0.54 0.83	26.08 -0.47 3.17	6.33 -0.37 13.97	2.98 -0.45 15.63	-5.86 -0.80 34.29	-4.93 -0.76 32.14	-4.46 -0.82 42.10	-2.36 -0.81 37.60	28.84 -0.61 3.06	27.24 -0.46 0.00	-5.85 -0.43 29.23	-7.64 -0.11 13.15
SITHE___STERLING 23777	21.81 0.68 -0.05	17.08 0.48 -0.10	18.28 0.47 -0.05	16.27 0.41 -0.09	2.66 0.06 -0.34	3.64 0.10 -0.35	17.99 0.61 -0.13	29.48 1.09 0.00	33.03 1.17 0.00	34.42 1.24 0.00	62.47 2.36 0.00	42.36 1.48 0.03	35.87 1.24 1.16	30.54 1.02 0.20	12.87 0.75 8.57	-0.69 0.72 20.47	18.85 1.13 11.50	27.49 1.09 1.58	40.08 1.63 0.00	37.58 1.53 0.00	33.90 1.39 0.00	28.81 1.11 0.00	24.45 0.93 0.29	6.14 0.19 -0.33
SOUTH CAIRO___GT 23612	25.57 1.57 -2.92	23.45 1.20 -5.74	22.07 1.26 -3.05	22.10 1.09 -5.24	22.76 0.16 -20.35	24.01 0.24 -20.58	26.12 1.32 -7.55	30.54 2.15 0.00	34.40 2.54 0.00	35.94 2.77 0.00	65.05 4.95 0.00	44.75 3.61 -0.22	46.39 3.22 -7.38	37.37 2.65 -5.01	87.68 1.79 -65.21	176.24 1.40 -155.78	118.84 2.05 -87.56	42.48 2.49 -12.02	41.81 3.35 0.00	39.23 3.18 0.00	35.33 2.83 0.00	30.18 2.48 0.00	28.04 2.08 -2.16	25.57 0.48 -19.47
SOUTH HAMPTN___IC 23720	26.03 2.26 -2.69	23.56 1.76 -5.30	22.37 1.80 -2.81	22.10 1.50 -4.83	21.25 0.23 -18.77	22.51 0.35 -18.97	26.27 2.06 -6.96	31.74 3.36 0.00	36.39 4.53 -0.01	38.24 5.04 -0.02	68.19 8.08 0.00	47.45 6.00 -0.53	47.12 5.01 -6.32	38.58 4.36 -4.51	75.28 2.82 -51.79	143.55 1.80 -122.69	168.33 2.71 -136.38	51.78 3.74 -20.07	44.83 5.34 -1.04	41.02 4.97 0.00	36.86 4.35 0.00	31.44 3.74 0.00	28.99 3.42 -1.77	24.35 0.76 -17.98
SOUTHOLD___IC 23719	26.35 2.57 -2.69	23.81 2.00 -5.30	22.64 2.06 -2.81	22.33 1.73 -4.83	21.28 0.26 -18.77	22.57 0.40 -18.97	26.56 2.35 -6.96	32.25 3.86 0.00	37.00 5.14 -0.01	38.91 5.71 -0.02	69.45 9.34 0.00	48.29 6.84 -0.53	47.85 5.74 -6.32	39.18 4.95 -4.51	75.68 3.22 -51.79	143.69 1.94 -122.69	168.46 2.85 -136.38	52.41 4.37 -20.07	45.61 6.11 -1.04	41.75 5.69 0.00	37.51 5.00 0.00	31.99 4.29 0.00	29.44 3.87 -1.77	24.45 0.85 -17.98
ST LAWRENCE____ 23600	20.25 -0.83 0.00	15.93 -0.58 0.00	17.18 -0.58 0.00	15.29 -0.48 0.00	2.18 -0.07 0.00	3.07 -0.12 0.00	16.60 -0.66 0.00	27.25 -1.13 0.00	30.57 -1.29 0.00	31.82 -1.35 0.00	57.65 -2.46 0.00	39.19 -1.70 0.02	33.53 -1.48 0.78	24.83 -1.26 3.63	4.97 -0.89 14.82	3.40 -0.83 14.83	-9.99 -1.29 37.92	-10.30 -1.25 37.02	-12.05 -1.68 48.82	-9.11 -1.55 43.61	27.58 -1.37 3.55	26.52 -1.19 0.00	-11.11 -1.06 33.86	-9.89 -0.25 15.25
STATION 5_MISC_HYD 23604	21.21 -0.02 -0.15	16.68 -0.13 -0.30	17.64 -0.28 -0.16	15.68 -0.36 -0.27	3.27 -0.04 -1.05	4.19 -0.06 -1.07	17.29 -0.35 -0.39	27.90 -0.49 0.00	31.31 -0.54 0.00	32.75 -0.42 0.00	59.86 -0.25 0.00	40.35 -0.57 0.00	35.39 -0.42 -0.02	29.58 -0.32 -0.18	20.58 -0.09 0.00	19.23 0.17 0.00	29.46 0.23 0.00	28.09 0.11 0.00	38.57 0.11 0.00	35.98 -0.08 0.00	32.54 0.03 0.00	27.73 0.03 0.00	23.83 0.02 0.00	6.59 -0.03 -1.01
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	21.46 0.22 -0.15	16.87 0.06 -0.30	17.88 -0.05 -0.16	15.92 -0.13 -0.27	3.30 -0.01 -1.06	4.25 -0.01 -1.07	17.62 -0.02 -0.39	28.46 0.07 0.00	31.88 0.02 0.00	33.30 0.12 0.00	60.72 0.61 0.00	41.05 0.13 0.00	35.96 0.15 -0.02	30.06 0.16 -0.18	20.90 0.22 0.00	19.47 0.42 0.00	29.87 0.63 0.00	28.50 0.53 0.00	39.14 0.68 0.00	36.57 0.51 0.00	33.03 0.53 0.00	28.14 0.44 0.00	24.18 0.38 0.00	6.67 0.04 -1.01
STA_56_34_KV_BUS2_REV_LBMP_B 345033	21.12 -0.12 -0.15	16.60 -0.21 -0.29	17.57 -0.35 -0.16	15.62 -0.42 -0.27	3.25 -0.05 -1.05	4.17 -0.07 -1.06	17.23 -0.41 -0.39	27.82 -0.57 0.00	31.22 -0.64 0.00	32.64 -0.54 0.00	59.65 -0.46 0.00	40.23 -0.69 0.00	35.28 -0.53 -0.02	29.49 -0.40 -0.18	20.53 -0.16 0.00	19.16 0.10 0.00	29.36 0.13 0.00	28.00 0.03 0.00	38.45 -0.01 0.00	35.87 -0.18 0.00	32.43 -0.08 0.00	27.63 -0.07 0.00	23.74 -0.07 0.00	6.56 -0.05 -1.00
STEEL___WIND 323596	21.37 0.08 -0.20	16.81 -0.09 -0.40	17.67 -0.31 -0.21	15.69 -0.44 -0.36	3.61 -0.05 -1.41	4.53 -0.08 -1.42	17.27 -0.51 -0.52	27.63 -0.75 0.00	31.01 -0.85 0.00	32.56 -0.62 0.00	59.89 -0.22 0.00	40.04 -0.87 0.00	35.07 -0.75 -0.03	29.29 -0.67 -0.24	20.38 -0.30 0.00	19.17 0.12 0.00	29.38 0.15 0.00	27.87 -0.10 0.00	38.21 -0.24 0.00	35.66 -0.40 0.00	32.41 -0.09 0.00	27.66 -0.05 0.00	23.82 0.01 0.00	6.91 -0.06 -1.35

STEUBEN_REC_LFGE 323667	22.38 1.02 -0.28	17.69 0.64 -0.54	18.59 0.54 -0.29	16.66 0.39 -0.50	4.25 0.07 -1.93	5.24 0.10 -1.95	18.63 0.66 -0.72	29.65 1.26 0.00	33.15 1.29 0.00	34.81 1.63 0.00	63.53 3.42 0.00	42.82 1.90 0.00	37.39 1.57 -0.03	31.25 1.21 -0.33	27.29 1.00 -5.61	33.61 1.15 -13.40	38.37 1.61 -7.53	30.43 1.42 -1.03	40.36 1.91 0.00	37.78 1.73 0.00	34.23 1.72 0.00	29.09 1.38 0.00	25.23 1.21 -0.21	7.65 0.19 -1.85
STONY__BROOK 24151	26.00 2.22 -2.69	23.54 1.74 -5.30	22.34 1.76 -2.81	22.07 1.47 -4.83	21.24 0.22 -18.77	22.51 0.34 -18.97	26.19 1.98 -6.96	31.59 3.20 0.00	36.16 4.29 -0.01	37.94 4.75 -0.02	67.65 7.54 0.00	47.13 5.68 -0.53	46.87 4.75 -6.32	38.37 4.14 -4.51	75.16 2.69 -51.79	143.55 1.80 -122.69	168.46 2.84 -136.38	51.55 3.51 -20.07	44.58 5.08 -1.04	40.74 4.68 0.00	36.61 4.10 0.00	31.24 3.54 0.00	28.84 3.26 -1.77	24.32 0.73 -17.98
STURGEON_POOL_HYD 23609	25.34 1.55 -2.71	23.01 1.17 -5.34	21.79 1.19 -2.83	21.67 1.03 -4.87	21.32 0.15 -18.91	22.53 0.22 -19.12	25.57 1.30 -7.01	30.49 2.10 0.00	34.44 2.58 0.00	36.02 2.85 0.00	65.13 5.02 0.00	44.80 3.69 -0.20	45.71 3.24 -6.67	37.04 2.71 -4.61	76.56 1.83 -54.05	149.71 1.54 -129.11	104.26 2.46 -72.57	40.32 2.38 -9.96	41.60 3.15 0.00	39.05 2.99 0.00	35.18 2.68 0.00	30.06 2.36 0.00	27.74 2.06 -1.87	24.19 0.48 -18.10
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	24.98 1.52 -2.37	22.31 1.13 -4.67	21.40 1.15 -2.48	21.03 1.00 -4.26	18.96 0.15 -16.55	20.15 0.22 -16.74	24.67 1.27 -6.14	30.46 2.07 0.00	34.38 2.52 0.00	35.94 2.77 0.00	64.98 4.87 0.00	44.67 3.57 -0.18	44.99 3.10 -6.10	36.37 2.56 -4.09	65.39 1.72 -42.99	123.69 1.46 -103.17	90.64 2.32 -59.08	38.39 2.31 -8.11	41.52 3.06 0.00	38.96 2.90 0.00	35.12 2.61 0.00	30.00 2.30 0.00	27.39 2.02 -1.57	21.93 0.47 -15.84
SYNERGY__BIOGAS 323694	21.37 0.11 -0.17	16.79 -0.06 -0.34	17.69 -0.26 -0.18	15.70 -0.39 -0.31	3.43 -0.04 -1.22	4.36 -0.06 -1.23	17.30 -0.40 -0.45	27.89 -0.50 0.00	31.28 -0.58 0.00	32.74 -0.43 0.00	60.05 -0.05 0.00	40.29 -0.63 0.00	35.30 -0.51 -0.02	29.51 -0.41 -0.21	20.60 -0.08 0.00	19.33 0.27 0.00	29.56 0.33 0.00	28.12 0.14 0.00	38.59 0.13 0.00	36.02 -0.03 0.00	32.69 0.18 0.00	27.89 0.19 0.00	23.98 0.17 0.00	6.78 0.00 -1.17
SYRACUSE__ENERGY_ST1 323597	21.40 0.19 -0.13	16.85 0.10 -0.25	17.96 0.06 -0.13	16.00 0.00 -0.23	3.13 0.00 -0.87	4.09 0.02 -0.88	17.69 0.11 -0.32	28.66 0.27 0.00	32.22 0.36 0.00	33.47 0.30 0.00	60.77 0.66 0.00	41.26 0.34 0.00	36.10 0.30 -0.02	30.15 0.28 -0.15	20.83 0.15 0.00	19.26 0.20 0.00	29.54 0.31 0.00	28.25 0.27 0.00	38.84 0.39 0.00	36.35 0.30 0.00	32.79 0.28 0.00	27.89 0.19 0.00	23.99 0.18 0.00	6.50 0.04 -0.84
SYRACUSE__ENERGY_ST2 323598	21.40 0.19 -0.13	16.85 0.10 -0.25	17.96 0.06 -0.13	16.00 0.00 -0.23	3.13 0.00 -0.87	4.09 0.02 -0.88	17.69 0.11 -0.32	28.66 0.27 0.00	32.22 0.36 0.00	33.47 0.30 0.00	60.77 0.66 0.00	41.26 0.34 0.00	36.10 0.30 -0.02	30.15 0.28 -0.15	20.83 0.15 0.00	19.26 0.20 0.00	29.54 0.31 0.00	28.25 0.27 0.00	38.84 0.39 0.00	36.35 0.30 0.00	32.79 0.28 0.00	27.89 0.19 0.00	23.99 0.18 0.00	6.50 0.04 -0.84
SYRACUSE__POWER 24017	21.43 0.21 -0.13	16.86 0.10 -0.26	17.96 0.06 -0.14	16.02 0.02 -0.23	3.17 0.01 -0.91	4.13 0.02 -0.92	17.72 0.13 -0.34	28.66 0.27 0.00	32.14 0.28 0.00	33.39 0.22 0.00	60.59 0.48 0.00	41.15 0.23 0.00	36.00 0.19 -0.02	30.06 0.19 -0.16	20.83 0.15 0.00	19.27 0.21 0.00	29.56 0.33 0.00	28.25 0.28 0.00	38.87 0.41 0.00	36.36 0.31 0.00	32.80 0.29 0.00	27.91 0.21 0.00	24.03 0.23 0.00	6.54 0.05 -0.87
TRIGEN__CC 323695	25.78 2.01 -2.69	23.37 1.57 -5.30	22.17 1.60 -2.81	21.95 1.36 -4.83	21.22 0.21 -18.77	22.47 0.31 -18.97	25.97 1.76 -6.96	31.21 2.82 0.00	35.51 3.64 -0.01	37.18 3.98 -0.02	66.58 6.47 0.00	46.38 4.93 -0.53	46.29 4.18 -6.32	37.80 3.57 -4.51	74.75 2.29 -51.79	143.49 1.74 -122.69	168.52 2.91 -136.38	51.14 3.10 -20.07	43.71 4.21 -1.04	39.99 3.93 0.00	35.99 3.48 0.00	30.75 3.05 0.00	28.40 2.83 -1.77	24.23 0.64 -17.98
UNION__PROCESSING_DRP 323587	21.17 -0.06 -0.15	16.64 -0.16 -0.30	17.61 -0.31 -0.16	15.65 -0.39 -0.27	3.27 -0.05 -1.06	4.19 -0.07 -1.07	17.26 -0.39 -0.39	27.84 -0.55 0.00	31.24 -0.62 0.00	32.67 -0.51 0.00	59.73 -0.38 0.00	40.24 -0.67 0.00	35.28 -0.53 -0.02	29.49 -0.40 -0.18	20.53 -0.15 0.00	19.18 0.12 0.00	29.38 0.15 0.00	28.01 0.03 0.00	38.46 0.01 0.00	35.89 -0.17 0.00	32.45 -0.05 0.00	27.66 -0.04 0.00	23.77 -0.03 0.00	6.58 -0.05 -1.01
UPPER HUDSON__HYD 24058	26.64 2.05 -3.51	25.02 1.61 -6.90	23.14 1.71 -3.66	23.56 1.50 -6.29	26.89 0.22 -24.43	28.24 0.35 -24.70	28.21 1.89 -9.06	31.40 3.01 0.00	35.04 3.18 0.00	36.29 3.11 0.00	65.71 5.60 0.00	45.29 3.95 -0.43	53.97 3.43 -14.75	39.85 2.83 -7.30	160.56 1.87 -138.01	349.94 1.74 -329.14	217.67 2.63 -185.81	56.95 2.60 -26.38	43.51 3.72 -1.34	40.65 3.40 -1.19	35.62 3.01 -0.10	30.48 2.78 0.00	31.68 2.63 -5.24	30.05 0.64 -23.79
UPPER RAQUET__HYD 24056	20.62 -0.47 0.00	16.30 -0.21 0.00	17.56 -0.20 0.00	15.63 -0.15 0.00	2.23 -0.02 0.00	3.15 -0.04 0.00	17.06 -0.20 0.00	27.93 -0.46 0.00	31.35 -0.51 0.00	32.66 -0.51 0.00	59.20 -0.91 0.00	40.16 -0.73 0.03	34.27 -0.66 0.86	26.21 -0.56 2.95	6.59 -0.52 13.57	2.33 -0.72 16.01	-4.60 -1.26 32.56	-3.05 -1.22 29.81	-1.87 -1.44 38.89	-0.02 -1.34 34.73	28.64 -1.04 2.83	27.01 -0.69 0.00	-3.81 -0.59 27.02	-6.68 -0.15 12.15
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	22.59 0.99 -0.52	18.24 0.71 -1.02	19.02 0.72 -0.54	17.32 0.62 -0.93	5.95 0.09 -3.61	6.98 0.14 -3.65	19.42 0.83 -1.34	29.81 1.42 0.00	33.52 1.66 0.00	34.93 1.76 0.00	63.28 3.17 0.00	43.12 2.15 -0.06	39.54 1.82 -1.93	32.21 1.48 -1.01	45.94 1.06 -24.20	77.84 0.97 -57.81	63.26 1.53 -32.49	33.88 1.45 -4.46	40.46 2.00 0.00	37.92 1.86 0.00	34.23 1.73 0.00	29.17 1.47 0.00	25.91 1.28 -0.82	9.34 0.28 -3.45
VISCHER__FERRY HYD 24020	25.90 1.37 -3.45	24.39 1.10 -6.78	22.52 1.15 -3.60	22.98 1.02 -6.19	26.43 0.15 -24.03	27.72 0.23 -24.30	27.36 1.19 -8.91	30.29 1.90 0.00	33.97 2.11 0.00	35.52 2.35 0.00	64.35 4.24 0.00	44.31 3.00 -0.39	51.83 2.72 -13.32	38.83 2.26 -6.86	150.55 1.48 -128.39	327.01 1.37 -306.58	203.34 2.10 -172.01	53.66 2.07 -23.61	41.29 2.84 0.00	38.68 2.63 0.00	34.83 2.32 0.00	29.74 2.03 0.00	29.49 1.74 -3.95	29.03 0.42 -23.00
V_CMM_I0_SYNC_DSASP 323787	20.32 -0.76 0.00	15.98 -0.53 0.00	17.23 -0.53 0.00	15.34 -0.43 0.00	2.19 -0.07 0.00	3.08 -0.10 0.00	16.65 -0.60 0.00	27.36 -1.03 0.00	30.67 -1.19 0.00	31.93 -1.24 0.00	57.85 -2.26 0.00	39.33 -1.56 0.02	33.65 -1.37 0.78	24.93 -1.16 3.63	5.04 -0.81 14.82	3.46 -0.77 14.83	-9.90 -1.20 37.92	-10.21 -1.16 37.02	-11.94 -1.57 48.82	-9.00 -1.44 43.61	27.68 -1.27 3.55	26.60 -1.10 0.00	-11.04 -0.99 33.86	-9.87 -0.24 15.25

V_CMP_10_SYNC_DSASP 323788	20.36 -0.72 0.00	15.96 -0.54 0.00	17.12 -0.65 0.00	15.19 -0.58 0.00	2.17 -0.09 0.00	3.07 -0.12 0.00	16.65 -0.60 0.00	27.55 -0.83 0.00	30.94 -0.92 0.00	32.31 -0.86 0.00	58.49 -1.62 0.00	39.62 -1.27 0.02	33.87 -1.15 0.78	25.02 -1.07 3.63	5.02 -0.82 14.83	3.41 -0.82 14.83	-9.84 -1.13 37.94	-10.13 -1.06 37.05	-11.69 -1.29 48.86	-8.60 -1.02 43.64	27.77 -1.18 3.55	26.58 -1.12 0.00	-11.10 -1.03 33.88	-9.95 -0.30 15.26
V_F_30_SYNC_DSASP 323786	25.65 1.15 -3.43	24.16 0.92 -6.74	22.31 0.97 -3.58	22.76 0.84 -6.15	26.25 0.11 -23.88	27.54 0.20 -24.15	27.05 0.94 -8.85	29.86 1.47 0.00	33.54 1.68 0.00	35.06 1.89 0.00	63.51 3.40 0.00	43.75 2.49 -0.34	49.81 2.22 -11.80	38.10 1.86 -6.52	138.38 1.25 -116.45	298.24 1.12 -278.06	187.02 1.82 -155.97	51.17 1.78 -21.41	40.85 2.39 0.00	38.24 2.18 0.00	34.40 1.89 0.00	29.37 1.66 0.00	28.74 1.40 -3.53	28.81 0.34 -22.85
V_XM_10_SYNC_DSASP 323789	20.36 -0.72 0.00	15.96 -0.54 0.00	17.12 -0.65 0.00	15.19 -0.58 0.00	2.17 -0.09 0.00	3.07 -0.12 0.00	16.65 -0.60 0.00	27.55 -0.83 0.00	30.94 -0.92 0.00	32.31 -0.86 0.00	58.49 -1.62 0.00	39.62 -1.27 0.02	33.87 -1.15 0.78	25.02 -1.07 3.63	5.02 -0.82 14.83	3.41 -0.82 14.83	-9.84 -1.13 37.94	-10.13 -1.06 37.05	-11.69 -1.29 48.86	-8.60 -1.02 43.64	27.77 -1.18 3.55	26.58 -1.12 0.00	-11.10 -1.03 33.88	-9.95 -0.30 15.26
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.53 1.88 -2.57	22.96 1.41 -5.05	21.89 1.45 -2.68	21.62 1.24 -4.61	20.34 0.19 -17.90	21.55 0.27 -18.09	25.47 1.58 -6.64	30.97 2.58 0.00	35.01 3.15 0.00	36.64 3.46 0.00	66.21 6.10 0.00	45.58 4.49 -0.18	45.93 3.91 -6.23	37.30 3.24 -4.35	70.88 2.19 -48.01	135.33 1.85 -114.41	95.82 2.92 -63.67	39.62 2.90 -8.74	42.31 3.86 0.00	39.69 3.63 0.00	35.77 3.26 0.00	30.61 2.91 0.00	28.05 2.55 -1.69	23.31 0.58 -17.12
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.63 1.86 -2.69	23.20 1.40 -5.29	22.02 1.45 -2.81	21.85 1.25 -4.83	21.20 0.19 -18.76	22.42 0.27 -18.97	25.80 1.60 -6.96	30.99 2.60 0.00	35.05 3.19 0.00	36.67 3.50 0.00	66.22 6.11 0.00	45.63 4.52 -0.19	46.01 3.89 -6.32	37.46 3.24 -4.51	74.63 2.16 -51.79	143.54 1.78 -122.70	98.62 2.79 -66.60	39.94 2.83 -9.14	42.16 3.70 0.00	39.56 3.51 0.00	35.68 3.17 0.00	30.55 2.84 0.00	28.14 2.57 -1.77	24.18 0.59 -17.97
WADING RIVER_IC_1 23522	25.68 1.91 -2.69	23.29 1.49 -5.30	22.08 1.51 -2.81	21.84 1.24 -4.83	21.21 0.19 -18.77	22.46 0.30 -18.97	25.97 1.75 -6.96	31.23 2.84 0.00	35.75 3.88 -0.01	37.52 4.32 -0.02	66.82 6.71 0.00	46.53 5.08 -0.53	46.34 4.23 -6.32	37.93 3.70 -4.51	74.85 2.38 -51.79	143.17 1.42 -122.69	167.81 2.20 -136.38	51.18 3.14 -20.07	44.02 4.53 -1.04	40.26 4.20 0.00	36.15 3.65 0.00	30.86 3.15 0.00	28.51 2.93 -1.77	24.24 0.65 -17.98
WADING RIVER_IC_2 23547	25.68 1.91 -2.69	23.29 1.49 -5.30	22.08 1.51 -2.81	21.84 1.24 -4.83	21.21 0.19 -18.77	22.46 0.30 -18.97	25.97 1.75 -6.96	31.23 2.84 0.00	35.75 3.88 -0.01	37.52 4.32 -0.02	66.82 6.71 0.00	46.53 5.08 -0.53	46.34 4.23 -6.32	37.93 3.70 -4.51	74.85 2.38 -51.79	143.17 1.42 -122.69	167.81 2.20 -136.38	51.18 3.14 -20.07	44.02 4.53 -1.04	40.26 4.20 0.00	36.15 3.65 0.00	30.86 3.15 0.00	28.51 2.93 -1.77	24.24 0.65 -17.98
WADING RIVER_IC_3 23601	25.68 1.91 -2.69	23.29 1.49 -5.30	22.08 1.51 -2.81	21.84 1.24 -4.83	21.21 0.19 -18.77	22.46 0.30 -18.97	25.97 1.75 -6.96	31.23 2.84 0.00	35.75 3.88 -0.01	37.52 4.32 -0.02	66.82 6.71 0.00	46.53 5.08 -0.53	46.34 4.23 -6.32	37.93 3.70 -4.51	74.85 2.38 -51.79	143.17 1.42 -122.69	167.81 2.20 -136.38	51.18 3.14 -20.07	44.02 4.53 -1.04	40.26 4.20 0.00	36.15 3.65 0.00	30.86 3.15 0.00	28.51 2.93 -1.77	24.24 0.65 -17.98
WALDEN___HYDRO 24148	25.32 1.66 -2.57	22.80 1.24 -5.06	21.70 1.26 -2.68	21.47 1.09 -4.61	20.33 0.16 -17.92	21.54 0.24 -18.12	25.29 1.39 -6.65	30.66 2.27 0.00	34.63 2.77 0.00	36.17 3.00 0.00	65.41 5.30 0.00	44.94 3.84 -0.19	45.56 3.37 -6.41	36.87 2.77 -4.39	72.10 1.87 -49.55	139.03 1.62 -118.35	98.31 2.56 -66.52	39.66 2.56 -9.13	41.81 3.35 0.00	39.26 3.20 0.00	35.42 2.91 0.00	30.25 2.55 0.00	27.78 2.24 -1.74	23.27 0.51 -17.15
WARRENSBURG___ 23737	26.64 2.05 -3.51	25.02 1.61 -6.90	23.14 1.71 -3.66	23.56 1.50 -6.29	26.89 0.22 -24.43	28.24 0.35 -24.70	28.21 1.89 -9.06	31.40 3.01 0.00	35.04 3.18 0.00	36.29 3.11 0.00	65.71 5.60 0.00	45.29 3.95 -0.43	53.97 3.43 -14.75	39.85 2.83 -7.30	160.56 1.87 -138.01	349.94 1.74 -329.14	217.67 2.63 -185.81	56.95 2.60 -26.38	43.51 3.72 -1.34	40.65 3.40 -1.19	35.62 3.01 -0.10	30.48 2.78 0.00	31.68 2.63 -5.24	30.05 0.64 -23.79
WATERSIDE___6 8 9 23538	25.62 1.85 -2.69	23.19 1.39 -5.30	22.01 1.43 -2.81	21.83 1.23 -4.83	21.20 0.18 -18.76	22.42 0.27 -18.97	25.80 1.58 -6.96	30.95 2.57 0.00	35.03 3.17 0.00	36.62 3.45 0.00	66.17 6.06 0.00	45.59 4.49 -0.19	46.00 3.88 -6.32	37.46 3.24 -4.51	74.59 2.13 -51.79	143.51 1.75 -122.70	98.63 2.78 -66.61	39.99 2.87 -9.14	42.17 3.71 0.00	39.59 3.53 0.00	35.67 3.16 0.00	30.53 2.83 0.00	28.12 2.54 -1.77	24.18 0.59 -17.97
WDELAWARE___HYD 323627	24.65 1.29 -2.27	21.91 0.93 -4.47	21.07 0.93 -2.37	20.64 0.79 -4.08	18.23 0.12 -15.86	19.40 0.18 -16.03	24.21 1.07 -5.88	30.17 1.79 0.00	34.06 2.20 0.00	35.61 2.44 0.00	64.49 4.38 0.00	44.32 3.22 -0.18	44.70 2.72 -6.19	35.92 2.21 -3.99	66.60 1.56 -44.36	126.36 1.34 -105.96	90.94 2.16 -59.56	38.19 2.04 -8.17	41.22 2.77 0.00	38.76 2.70 0.00	34.96 2.45 0.00	29.81 2.11 0.00	27.18 1.81 -1.55	21.20 0.41 -15.17
WEST BABYLON___IC 23714	26.16 2.39 -2.69	23.67 1.86 -5.30	22.46 1.89 -2.81	22.19 1.59 -4.83	21.26 0.24 -18.77	22.53 0.36 -18.97	26.32 2.10 -6.96	31.82 3.43 0.00	36.35 4.48 -0.01	38.12 4.92 -0.02	68.07 7.96 0.00	47.39 5.94 -0.53	47.09 4.98 -6.32	38.54 4.31 -4.51	75.27 2.80 -51.79	143.76 2.01 -122.69	168.92 3.30 -136.38	51.77 3.72 -20.07	44.68 5.19 -1.04	40.91 4.86 0.00	36.79 4.28 0.00	31.41 3.71 0.00	28.99 3.41 -1.77	24.36 0.76 -17.98
WEST CANADA___HYD 24049	21.25 0.17 0.00	16.63 0.12 0.00	17.89 0.12 0.00	15.87 0.10 0.00	2.27 0.01 0.00	3.21 0.03 0.00	17.41 0.15 0.00	28.65 0.27 0.00	32.15 0.29 0.00	33.47 0.30 0.00	60.65 0.54 0.00	41.23 0.38 0.06	33.84 0.32 2.27	29.61 0.27 0.37	2.84 0.19 18.03	-24.58 0.18 43.82	5.95 0.27 23.55	26.15 0.26 2.08	40.61 0.39 -1.77	38.00 0.36 -1.58	32.96 0.32 -0.13	27.96 0.25 0.00	24.60 0.22 -0.58	6.22 0.05 -0.55
WESTERN_NY_WIND 24143	21.35 0.09 -0.18	16.78 -0.07 -0.35	17.67 -0.28 -0.18	15.69 -0.40 -0.32	3.43 -0.04 -1.23	4.36 -0.06 -1.23	17.29 -0.42 -0.45	27.86 -0.53 0.00	31.25 -0.61 0.00	32.71 -0.47 0.00	59.99 -0.12 0.00	40.25 -0.67 0.00	35.26 -0.55 -0.02	29.48 -0.45 -0.21	20.57 -0.10 0.00	19.31 0.25 0.00	29.52 0.29 0.00	28.09 0.11 0.00	38.54 0.08 0.00	35.98 -0.08 0.00	32.66 0.15 0.00	27.87 0.17 0.00	23.95 0.15 0.00	6.78 -0.01 -1.17

WESTOVER____LESR 323668	22.18 0.70 -0.40	17.74 0.44 -0.80	18.60 0.41 -0.42	16.83 0.33 -0.73	5.13 0.05 -2.82	6.14 0.09 -2.86	18.82 0.52 -1.05	29.34 0.95 0.00	32.90 1.04 0.00	34.32 1.15 0.00	62.22 2.11 0.00	42.25 1.33 0.00	36.89 1.05 -0.05	31.03 0.83 -0.48	30.84 0.64 -9.51	42.45 0.66 -22.73	43.07 1.07 -12.78	30.63 0.91 -1.75	39.79 1.34 0.00	37.25 1.19 0.00	33.69 1.18 0.00	28.66 0.96 0.00	25.07 0.92 -0.34	8.50 0.18 -2.70
WETHRSFD_WT_PWR 323626	21.50 0.19 -0.23	16.96 0.00 -0.46	17.82 -0.19 -0.24	15.90 -0.29 -0.42	3.84 -0.02 -1.62	4.78 -0.04 -1.63	17.58 -0.27 -0.60	28.02 -0.37 0.00	31.39 -0.47 0.00	32.93 -0.24 0.00	60.48 0.37 0.00	40.59 -0.33 0.00	35.43 -0.39 -0.03	29.58 -0.41 -0.28	20.56 -0.12 0.00	19.26 0.21 0.00	29.50 0.27 0.00	27.93 -0.05 0.00	38.27 -0.19 0.00	35.84 -0.21 0.00	32.60 0.10 0.00	27.79 0.09 0.00	23.93 0.12 0.00	7.11 -0.06 -1.55
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.47 1.79 -2.60	22.97 1.36 -5.11	21.86 1.39 -2.71	21.63 1.20 -4.66	20.53 0.18 -18.09	21.75 0.26 -18.30	25.48 1.51 -6.71	30.85 2.46 0.00	34.87 3.01 0.00	36.50 3.32 0.00	65.95 5.84 0.00	45.41 4.31 -0.18	45.79 3.75 -6.26	37.21 3.12 -4.38	71.71 2.08 -48.96	137.26 1.74 -116.46	96.32 2.73 -64.35	39.56 2.76 -8.83	42.10 3.64 0.00	39.50 3.44 0.00	35.60 3.09 0.00	30.49 2.79 0.00	27.98 2.47 -1.70	23.48 0.56 -17.30
YORK____WARBASSE 23770	25.71 1.94 -2.69	23.25 1.45 -5.30	22.07 1.49 -2.81	21.89 1.29 -4.83	21.21 0.19 -18.76	22.44 0.27 -18.97	25.86 1.65 -6.96	31.05 2.66 0.00	35.12 3.26 0.00	36.69 3.52 0.00	66.27 6.16 0.00	45.69 4.58 -0.19	46.08 3.96 -6.32	37.56 3.33 -4.51	74.65 2.18 -51.79	143.56 1.81 -122.70	98.73 2.89 -66.61	40.15 3.03 -9.14	42.34 3.89 0.00	39.80 3.75 0.00	35.86 3.35 0.00	30.71 3.01 0.00	28.29 2.71 -1.78	24.22 0.62 -17.97