

Time Weighted/Integrated Real Time LBMP- Generator

		10/20/2015																								
Generator Data																										
Name	PTID	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	
59TH STREET_GT_1	24138	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		23.74	20.98	18.50	20.34	10.03	10.80	33.06	31.48	26.03	21.45	25.31	26.14	23.75	24.22	27.70	27.77	54.07	66.19	51.10	102.12	32.28	29.28	53.15	33.15	
		1.92	1.60	1.35	1.38	0.65	0.75	2.42	2.38	1.54	1.65	1.97	2.01	1.85	1.93	2.09	2.11	3.82	4.41	1.83	7.09	2.26	1.94	2.08	2.03	
		0.00	0.00	0.00	-1.35	-1.24	-0.42	-0.20	0.00	-6.27	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-2.98	-8.20	-26.98	0.00	0.00	0.00	-22.30	-4.71	
74TH STREET_GT_1	24260	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		23.70	20.96	18.47	20.32	10.01	10.79	32.97	31.38	25.96	21.37	25.23	26.05	23.67	24.13	27.60	27.67	53.85	65.94	51.00	101.67	32.17	29.19	53.07	33.10	
		1.88	1.57	1.32	1.36	0.64	0.73	2.33	2.28	1.48	1.58	1.88	1.92	1.77	1.84	1.99	2.00	3.61	4.16	1.72	6.63	2.14	1.86	2.01	1.98	
		0.00	0.00	0.00	-1.35	-1.24	-0.42	-0.20	0.00	-6.27	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-2.98	-8.20	-26.98	0.00	0.00	0.00	-22.30	-4.71	
74TH STREET_GT_2	24261	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		23.70	20.96	18.47	20.32	10.01	10.79	32.97	31.38	25.96	21.37	25.23	26.05	23.67	24.13	27.60	27.67	53.85	65.94	51.00	101.67	32.17	29.19	53.07	33.10	
		1.88	1.57	1.32	1.36	0.64	0.73	2.33	2.28	1.48	1.58	1.88	1.92	1.77	1.84	1.99	2.00	3.61	4.16	1.72	6.63	2.14	1.86	2.01	1.98	
		0.00	0.00	0.00	-1.35	-1.24	-0.42	-0.20	0.00	-6.27	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-2.98	-8.20	-26.98	0.00	0.00	0.00	-22.30	-4.71	
ADK HUDSON___FALLS	24011	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		23.38	20.77	18.42	20.72	10.40	10.95	33.28	31.54	28.10	21.42	25.14	25.96	23.52	23.85	27.56	27.67	55.17	69.05	60.15	103.00	32.45	29.49	60.77	34.77	
		1.56	1.39	1.27	1.32	0.62	0.76	2.57	2.45	1.53	1.63	1.79	1.83	1.62	1.55	1.87	2.01	3.94	4.55	1.92	7.97	2.42	2.15	2.30	2.08	
		0.00	0.00	0.00	-1.80	-1.65	-0.56	-0.27	0.00	-8.35	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	-3.97	-10.92	-35.93	0.00	0.00	0.00	-29.69	-6.27	
ADK RESOURCE___RCVRY	23798	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		24.11	21.43	19.01	21.31	10.64	11.25	34.20	32.34	28.43	21.98	25.87	26.71	24.23	24.61	28.37	28.49	56.45	70.26	59.84	105.06	33.11	30.15	60.96	35.51	
		2.29	2.05	1.86	1.95	0.89	1.08	3.49	3.24	2.04	2.19	2.53	2.58	2.33	2.32	2.69	2.82	5.30	5.99	2.40	10.02	3.08	2.81	3.15	2.97	
		0.00	0.00	0.00	-1.76	-1.62	-0.55	-0.26	0.00	-8.17	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	-3.88	-10.68	-35.14	0.00	0.00	0.00	-29.04	-6.14	
ADK S GLENS___FALLS	24028	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		23.38	20.77	18.42	20.72	10.40	10.95	33.28	31.54	28.10	21.42	25.14	25.96	23.52	23.85	27.56	27.67	55.17	69.05	60.15	103.00	32.45	29.49	60.77	34.77	
		1.56	1.39	1.27	1.32	0.62	0.76	2.57	2.45	1.53	1.63	1.79	1.83	1.62	1.55	1.87	2.01	3.94	4.55	1.92	7.97	2.42	2.15	2.30	2.08	
		0.00	0.00	0.00	-1.80	-1.65	-0.56	-0.27	0.00	-8.35	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	-3.97	-10.92	-35.93	0.00	0.00	0.00	-29.69	-6.27	
ADK_NYS___DAM	23527	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		23.17	20.59	18.22	20.47	10.26	10.78	32.68	30.95	27.56	21.05	24.81	25.62	23.27	23.67	27.30	27.39	54.37	67.88	58.86	100.96	31.87	29.03	59.68	34.37	
		1.35	1.21	1.07	1.10	0.51	0.60	1.97	1.85	1.19	1.25	1.46	1.49	1.37	1.38	1.61	1.73	3.23	3.63	1.46	5.92	1.84	1.69	1.91	1.83	
		0.00	0.00	0.00	-1.76	-1.61	-0.55	-0.26	0.00	-8.16	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	-3.88	-10.67	-35.10	0.00	0.00	0.00	-29.00	-6.13	
AIR_PRODUCTS___DRP	24190	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		22.22	19.74	17.51	19.69	9.93	10.39	31.23	29.63	26.70	20.19	23.77	24.55	22.31	22.71	26.21	26.29	52.31	65.51	57.72	96.92	30.65	27.88	58.22	33.10	
		0.39	0.36	0.36	0.34	0.20	0.22	0.52	0.53	0.37	0.40	0.42	0.42	0.41	0.42	0.53	0.62	1.19	1.32	0.53	1.89	0.62	0.55	0.62	0.59	
		0.00	0.00	0.00	-1.75	-1.60	-0.54	-0.26	0.00	-8.11	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	-3.85	-10.61	-34.89	0.00	0.00	0.00	-28.83	-6.09	
ALBANY___1	23571	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		22.22	19.74	17.51	19.69	9.93	10.39	31.23	29.63	26.70	20.19	23.77	24.55	22.31	22.71	26.21	26.29	52.31	65.51	57.72	96.92	30.65	27.88	58.22	33.10	
		0.39	0.36	0.36	0.34	0.20	0.22	0.52	0.53	0.37	0.40	0.42	0.42	0.41	0.42	0.53	0.62	1.19	1.32	0.53	1.89	0.62	0.55	0.62	0.59	
		0.00	0.00	0.00	-1.75	-1.60	-0.54	-0.26	0.00	-8.11	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	-3.85	-10.61	-34.89	0.00	0.00	0.00	-28.83	-6.09	
ALBANY___2	23572	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		22.22	19.74	17.51	19.69	9.93	10.39	31.23	29.63	26.70	20.19	23.77	24.55	22.31	22.71	26.21	26.29	52.31	65.51	57.72	96.92	30.65	27.88	58.22	33.10	
		0.39	0.36	0.36	0.34	0.20	0.22	0.52	0.53	0.37	0.40	0.42	0.42	0.41	0.42	0.53	0.62	1.19	1.32	0.53	1.89	0.62	0.55	0.62	0.59	
		0.00	0.00	0.00	-1.75	-1.60	-0.54	-0.26	0.00	-8.11	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	-3.85	-10.61	-34.89	0.00	0.00	0.00	-28.83	-6.09	
ALBANY___3	23573	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		22.22	19.74	17.51	19.69	9.93	10.39	31.23	29.63	26.70	20.19	23.77	24.55	22.31	22.71	26.21	26.29	52.31	65.51	57.72	96.92	30.65	27.88	58.22	33.10	
		0.39	0.36	0.36	0.34	0.20	0.22	0.52	0.53	0.37	0.40	0.42	0.42	0.41	0.42	0.53	0.62	1.19	1.32	0.53	1.89	0.62	0.55	0.62	0.59	
		0.00	0.00	0.00	-1.75	-1.60	-0.54	-0.26	0.00	-8.11	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	-3.85	-10.61	-34.89	0.00	0.00	0.00	-28.83	-6.09	
ALBANY___4	23574	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	
		22.22	19.74	17.51	19.69	9.93	10.39	31.23	29.63	26.70	20.19	23.77	24.55	22.31	22.71	26.21	26.29	52.31	65.51	57.72	96.92	30.65	27.88	58.22	33.10	
		0.39	0.36	0.36	0.34	0.20	0.22	0.52	0.53	0.37	0.40	0.42	0.42	0.41	0.42	0.53	0.62	1.19	1.32	0.53	1.89					

ALBANY___LFGE 323615	22.53 0.71 0.00	20.01 0.63 0.00	17.74 0.59 0.00	19.96 0.58 -1.78	10.07 0.31 -1.63	10.53 0.36 -0.55	31.74 1.03 -0.27	30.12 1.02 0.00	27.12 0.67 -8.23	20.52 0.72 0.00	24.16 0.82 0.00	24.96 0.83 0.00	22.67 0.77 0.00	23.08 0.78 0.00	26.65 0.97 -0.32	26.73 1.07 0.00	53.21 2.03 -3.91	66.63 2.28 -10.76	58.63 0.94 -35.40	98.66 3.63 0.00	31.16 1.14 0.00	28.34 1.01 0.00	59.11 1.08 -29.25	33.59 1.00 -6.18
ALCOA_RYNLDS___DRP 24188	-23.07 -3.66 41.24	-25.13 -3.11 41.40	-26.70 -2.80 41.04	-26.73 -2.88 41.45	-26.86 -1.32 33.67	-25.87 -1.55 33.94	-26.84 -4.74 52.55	-29.29 -4.32 54.07	-25.16 -2.66 40.71	-26.41 -3.00 43.20	-27.03 -3.50 46.87	-24.91 -3.84 45.20	5.46 -3.76 12.68	-19.84 -4.04 38.10	-33.05 -4.37 54.05	-40.59 -4.37 61.90	-41.09 -7.87 80.48	-41.32 -8.98 85.92	-25.37 -3.44 44.23	34.27 -15.38 45.38	25.82 -4.21 0.00	23.61 -3.73 0.00	24.16 -3.51 1.09	23.07 -3.11 0.23
ALCOA___DSASP 323711	-23.07 -3.66 41.24	-25.13 -3.11 41.40	-26.70 -2.80 41.04	-26.73 -2.88 41.45	-26.86 -1.32 33.67	-25.87 -1.55 33.94	-26.84 -4.74 52.55	-29.29 -4.32 54.07	-25.16 -2.66 40.71	-26.41 -3.00 43.20	-27.03 -3.50 46.87	-24.91 -3.84 45.20	5.46 -3.76 12.68	-19.84 -4.04 38.10	-33.05 -4.37 54.05	-40.59 -4.37 61.90	-41.09 -7.87 80.48	-41.32 -8.98 85.92	-25.37 -3.44 44.23	34.27 -15.38 45.38	25.82 -4.21 0.00	23.61 -3.73 0.00	24.16 -3.51 1.09	23.07 -3.11 0.23
ALLEGHENY___COGEN 23514	22.04 0.22 0.00	19.43 0.05 0.00	17.19 0.04 0.00	17.74 -0.02 -0.16	8.23 -0.05 -0.15	9.60 -0.07 -0.05	30.25 -0.22 -0.02	28.68 -0.42 0.00	18.69 -0.27 -0.75	19.68 -0.11 0.00	23.28 -0.07 0.00	24.06 -0.07 0.00	21.76 -0.14 0.00	22.14 -0.15 0.00	26.75 0.00 -1.39	25.59 -0.07 0.00	47.30 -0.31 -0.35	54.69 -0.42 -1.54	25.87 -0.26 -3.84	144.30 1.24 -48.02	29.98 -0.05 0.00	27.63 0.06 -0.23	32.21 0.77 -2.67	27.45 0.47 -0.57
ALTONA_WT_PWR 323606	-24.48 -4.23 42.07	-25.47 -3.44 41.40	-26.90 -3.01 41.04	-26.90 -3.05 41.45	-26.94 -1.40 33.68	-25.96 -1.64 33.95	-26.78 -4.68 52.55	-28.99 -4.02 54.07	-25.32 -2.81 40.73	-26.38 -2.98 43.20	-26.84 -3.31 46.87	-24.91 -3.84 45.20	5.24 -3.98 12.68	-19.90 -4.10 38.10	-32.56 -3.88 54.05	-39.83 -3.60 61.90	-39.68 -6.45 80.49	-39.61 -7.26 85.94	-24.81 -2.81 44.29	36.76 -12.90 45.38	26.73 -3.30 0.00	24.52 -2.81 0.00	25.05 -2.58 1.15	23.86 -2.31 0.24
AMERICAN_REF_FUEL 24010	20.38 -1.44 0.00	18.03 -1.36 0.00	16.03 -1.12 0.00	16.57 -1.17 -0.13	7.75 -0.51 -0.12	9.18 -0.49 -0.04	28.40 -2.06 -0.02	26.55 -2.55 0.00	17.03 -1.81 -0.62	18.11 -1.68 0.00	21.36 -1.98 0.00	22.20 -1.93 0.00	20.04 -1.85 0.00	20.29 -2.01 0.00	28.59 -1.99 -5.21	23.58 -2.08 0.00	43.51 -4.05 -0.29	52.06 -4.53 -3.02	23.14 -2.24 -3.08	272.17 -6.42 -183.56	27.58 -2.46 0.00	25.35 -2.15 -0.16	28.75 -2.22 -2.20	25.01 -1.87 -0.46
ARTHUR_KILL_GT_1 23520	23.66 1.84 0.00	20.91 1.53 0.00	18.43 1.28 0.00	20.28 1.33 -1.35	10.01 0.63 -1.24	10.78 0.73 -0.42	32.94 2.29 -0.20	31.39 2.29 0.00	27.60 1.50 -7.88	35.25 1.55 -13.91	33.98 1.81 -8.82	34.89 1.85 -8.91	34.89 1.70 -11.29	34.89 1.77 -10.82	34.89 1.87 -7.65	35.19 1.87 -7.65	53.50 3.26 -2.98	65.43 3.65 -8.20	50.78 1.50 -26.98	100.74 5.70 0.00	32.03 1.99 0.00	34.13 1.77 -5.03	56.64 1.91 -25.96	33.01 1.88 -4.71
ARTHUR_KILL_2 23512	23.66 1.84 0.00	20.91 1.53 0.00	18.43 1.28 0.00	20.28 1.33 -1.35	10.01 0.63 -1.24	10.78 0.73 -0.42	32.94 2.29 -0.20	31.39 2.29 0.00	27.60 1.50 -7.88	35.25 1.55 -13.91	33.98 1.81 -8.82	34.89 1.85 -8.91	34.89 1.70 -11.29	34.89 1.77 -10.82	34.89 1.87 -7.65	35.19 1.87 -7.65	53.50 3.26 -2.98	65.43 3.65 -8.20	50.78 1.50 -26.98	100.74 5.70 0.00	32.03 1.99 0.00	34.13 1.77 -5.03	56.64 1.91 -25.96	33.01 1.88 -4.71
ARTHUR_KILL_3 23513	23.70 1.88 0.00	20.95 1.57 0.00	18.47 1.32 0.00	20.32 1.37 -1.35	10.02 0.65 -1.24	10.79 0.75 -0.42	33.04 2.39 -0.20	31.44 2.34 0.00	27.59 1.48 -7.89	35.29 1.59 -13.91	34.08 1.91 -8.82	35.00 1.96 -8.92	34.99 1.80 -11.30	35.00 1.88 -10.82	35.04 2.02 -7.65	35.36 2.04 -7.66	53.94 3.70 -2.99	66.03 4.25 -8.20	51.03 1.75 -26.98	101.77 6.74 0.00	32.20 2.16 0.00	34.24 1.87 -5.03	56.76 2.03 -25.96	33.11 1.98 -4.72
ASHOKAN____ 23654	23.26 1.44 0.00	20.61 1.23 0.00	18.22 1.07 0.00	20.13 1.08 -1.45	9.96 0.50 -1.33	10.68 0.60 -0.45	32.63 1.97 -0.22	31.13 2.03 0.00	26.26 1.34 -6.70	21.29 1.50 0.00	25.05 1.70 0.00	25.85 1.72 0.00	23.48 1.58 0.00	23.89 1.59 0.00	27.43 1.81 -0.26	27.50 1.83 0.00	53.87 3.42 -3.19	66.29 3.94 -8.77	52.88 1.73 -28.85	101.86 6.82 0.00	32.24 2.21 0.00	29.24 1.91 0.00	54.52 1.92 -23.84	33.10 1.66 -5.04
ASTORIA_EAST_ENERGY_CC1 323581	23.60 1.78 0.00	20.90 1.52 0.00	18.42 1.27 0.00	20.23 1.27 -1.35	9.99 0.62 -1.24	10.71 0.66 -0.42	32.75 2.11 -0.20	31.22 2.12 0.00	25.88 1.39 -6.27	21.28 1.49 0.00	25.08 1.73 0.00	25.90 1.77 0.00	23.55 1.65 0.00	24.01 1.72 0.00	27.45 1.84 -0.24	27.51 1.84 0.00	53.50 3.26 -2.98	65.49 3.71 -8.20	49.59 1.61 -25.68	99.59 6.09 1.54	31.98 1.95 0.00	29.06 1.73 0.00	52.90 1.83 -22.30	32.91 1.79 -4.71
ASTORIA_EAST_ENERGY_CC2 323582	23.60 1.78 0.00	20.90 1.52 0.00	18.42 1.27 0.00	20.23 1.27 -1.35	9.99 0.62 -1.24	10.71 0.66 -0.42	32.75 2.11 -0.20	31.22 2.12 0.00	25.88 1.39 -6.27	21.28 1.49 0.00	25.08 1.73 0.00	25.90 1.77 0.00	23.55 1.65 0.00	24.01 1.72 0.00	27.45 1.84 -0.24	27.51 1.84 0.00	53.50 3.26 -2.98	65.49 3.71 -8.20	49.59 1.61 -25.68	99.59 6.09 1.54	31.98 1.95 0.00	29.06 1.73 0.00	52.90 1.83 -22.30	32.91 1.79 -4.71
ASTORIA_GT2_1 24094	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA_GT2_2 24095	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA_GT2_3 24096	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71

ASTORIA_GT2_4 24097	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA_GT3_1 24098	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA_GT3_2 24099	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA_GT3_3 24100	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA_GT3_4 24101	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA_GT4_1 24102	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA_GT4_2 24103	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA_GT4_3 24104	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA_GT4_4 24105	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA_GT_1 23523	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA_GT_10 24110	23.70 1.87 0.00	20.95 1.56 0.00	18.46 1.31 0.00	20.29 1.34 -1.35	10.01 0.63 -1.24	10.78 0.73 -0.42	32.92 2.28 -0.20	31.33 2.23 0.00	25.95 1.46 -6.27	21.35 1.56 0.00	25.19 1.84 0.00	26.00 1.87 0.00	23.62 1.72 0.00	24.09 1.80 0.00	27.53 1.92 -0.24	27.60 1.93 0.00	53.68 3.43 -2.98	65.68 3.90 -8.20	50.92 1.64 -26.98	101.22 6.19 0.00	32.09 2.06 0.00	29.15 1.82 0.00	53.01 1.94 -22.30	33.04 1.92 -4.71
ASTORIA_GT_11 24225	23.70 1.87 0.00	20.95 1.56 0.00	18.46 1.31 0.00	20.29 1.34 -1.35	10.01 0.63 -1.24	10.78 0.73 -0.42	32.92 2.28 -0.20	31.33 2.23 0.00	25.95 1.46 -6.27	21.35 1.56 0.00	25.19 1.84 0.00	26.00 1.87 0.00	23.62 1.72 0.00	24.09 1.80 0.00	27.53 1.92 -0.24	27.60 1.93 0.00	53.68 3.43 -2.98	65.68 3.90 -8.20	50.92 1.64 -26.98	101.22 6.19 0.00	32.09 2.06 0.00	29.15 1.82 0.00	53.01 1.94 -22.30	33.04 1.92 -4.71
ASTORIA_GT_12 24226	23.70 1.87 0.00	20.95 1.56 0.00	18.46 1.31 0.00	20.29 1.34 -1.35	10.01 0.63 -1.24	10.78 0.73 -0.42	32.92 2.28 -0.20	31.33 2.23 0.00	25.95 1.46 -6.27	21.35 1.56 0.00	25.19 1.84 0.00	26.00 1.87 0.00	23.62 1.72 0.00	24.09 1.80 0.00	27.53 1.92 -0.24	27.60 1.93 0.00	53.68 3.43 -2.98	65.68 3.90 -8.20	50.92 1.64 -26.98	101.22 6.19 0.00	32.09 2.06 0.00	29.15 1.82 0.00	53.01 1.94 -22.30	33.04 1.92 -4.71
ASTORIA_GT_13 24227	23.70 1.87 0.00	20.95 1.56 0.00	18.46 1.31 0.00	20.29 1.34 -1.35	10.01 0.63 -1.24	10.78 0.73 -0.42	32.92 2.28 -0.20	31.33 2.23 0.00	25.95 1.46 -6.27	21.35 1.56 0.00	25.19 1.84 0.00	26.00 1.87 0.00	23.62 1.72 0.00	24.09 1.80 0.00	27.53 1.92 -0.24	27.60 1.93 0.00	53.68 3.43 -2.98	65.68 3.90 -8.20	50.92 1.64 -26.98	101.22 6.19 0.00	32.09 2.06 0.00	29.15 1.82 0.00	53.01 1.94 -22.30	33.04 1.92 -4.71
ASTORIA_GT_5 24106	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71

ASTORIA_GT_7 24107	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA_GT_8 24108	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA___2 24149	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA___3 23516	23.70 1.87 0.00	20.95 1.56 0.00	18.46 1.31 0.00	20.29 1.34 -1.35	10.01 0.63 -1.24	10.78 0.73 -0.42	32.92 2.28 -0.20	31.33 2.23 0.00	25.95 1.46 -6.27	21.35 1.56 0.00	25.19 1.84 0.00	26.00 1.87 0.00	23.62 1.72 0.00	24.09 1.80 0.00	27.53 1.92 -0.24	27.60 1.93 0.00	53.68 3.43 -2.98	65.68 3.90 -8.20	50.92 1.64 -26.98	101.22 6.19 0.00	32.09 2.06 0.00	29.15 1.82 0.00	53.01 1.94 -22.30	33.04 1.92 -4.71
ASTORIA___4 23517	23.61 1.79 0.00	20.90 1.53 0.00	18.43 1.28 0.00	20.23 1.28 -1.35	9.99 0.62 -1.24	10.71 0.67 -0.42	32.77 2.12 -0.20	31.23 2.13 0.00	25.89 1.41 -6.27	21.29 1.50 0.00	25.09 1.75 0.00	25.91 1.78 0.00	23.55 1.65 0.00	24.02 1.73 0.00	27.46 1.85 -0.24	27.52 1.86 0.00	53.52 3.28 -2.98	65.52 3.74 -8.20	49.61 1.63 -25.68	99.63 6.14 1.54	32.00 1.98 0.00	29.07 1.74 0.00	52.91 1.84 -22.30	32.93 1.80 -4.71
ASTORIA___5 23518	23.70 1.87 0.00	20.95 1.56 0.00	18.46 1.31 0.00	20.29 1.34 -1.35	10.01 0.63 -1.24	10.78 0.73 -0.42	32.92 2.27 -0.20	31.33 2.23 0.00	25.95 1.46 -6.27	21.35 1.56 0.00	25.19 1.84 0.00	26.00 1.87 0.00	23.62 1.72 0.00	24.09 1.80 0.00	27.53 1.92 -0.24	27.60 1.93 0.00	53.67 3.43 -2.98	65.68 3.90 -8.20	50.92 1.64 -26.98	101.22 6.19 0.00	32.09 2.06 0.00	29.15 1.82 0.00	53.01 1.94 -22.30	33.04 1.92 -4.71
AST_ENERGY_2_CC3 323677	23.71 1.89 0.00	20.96 1.58 0.00	18.48 1.33 0.00	20.32 1.36 -1.35	10.02 0.65 -1.24	10.79 0.74 -0.42	33.00 2.36 -0.20	31.42 2.32 0.00	25.98 1.50 -6.27	21.40 1.61 0.00	25.26 1.92 0.00	26.09 1.96 0.00	23.70 1.81 0.00	24.18 1.88 0.00	27.64 2.03 -0.24	27.71 2.05 0.00	53.94 3.70 -2.98	66.04 4.26 -8.20	51.04 1.76 -26.98	101.83 6.79 0.00	32.21 2.18 0.00	29.22 1.89 0.00	53.11 2.04 -22.30	33.11 1.99 -4.71
AST_ENERGY_2_CC4 323678	23.71 1.89 0.00	20.96 1.58 0.00	18.48 1.33 0.00	20.32 1.36 -1.35	10.02 0.65 -1.24	10.79 0.74 -0.42	33.00 2.36 -0.20	31.42 2.32 0.00	25.98 1.50 -6.27	21.40 1.61 0.00	25.26 1.92 0.00	26.09 1.96 0.00	23.70 1.81 0.00	24.18 1.88 0.00	27.64 2.03 -0.24	27.71 2.05 0.00	53.94 3.70 -2.98	66.04 4.26 -8.20	51.04 1.76 -26.98	101.83 6.79 0.00	32.21 2.18 0.00	29.22 1.89 0.00	53.11 2.04 -22.30	33.11 1.99 -4.71
ATHENS_STG_1 23668	22.76 0.94 0.00	20.22 0.83 0.00	17.88 0.73 0.00	19.84 0.75 -1.49	9.83 0.34 -1.37	10.45 0.36 -0.46	31.72 1.06 -0.22	30.13 1.03 0.00	25.80 0.69 -6.89	20.54 0.75 0.00	24.21 0.86 0.00	25.00 0.87 0.00	22.73 0.83 0.00	23.15 0.85 0.00	26.55 0.91 -0.27	26.58 0.92 0.00	52.28 1.74 -3.27	64.47 1.88 -9.01	52.73 0.78 -29.65	97.92 2.88 0.00	31.04 1.01 0.00	28.28 0.95 0.00	54.31 1.04 -24.50	32.59 1.00 -5.18
ATHENS_STG_2 23670	22.76 0.94 0.00	20.22 0.83 0.00	17.88 0.73 0.00	19.84 0.75 -1.49	9.83 0.34 -1.37	10.45 0.36 -0.46	31.72 1.06 -0.22	30.13 1.03 0.00	25.80 0.69 -6.89	20.54 0.75 0.00	24.21 0.86 0.00	25.00 0.87 0.00	22.73 0.83 0.00	23.15 0.85 0.00	26.55 0.91 -0.27	26.58 0.92 0.00	52.28 1.74 -3.27	64.47 1.88 -9.01	52.73 0.78 -29.65	97.92 2.88 0.00	31.04 1.01 0.00	28.28 0.95 0.00	54.31 1.04 -24.50	32.59 1.00 -5.18
ATHENS_STG_3 23677	22.76 0.94 0.00	20.22 0.83 0.00	17.88 0.73 0.00	19.84 0.75 -1.49	9.83 0.34 -1.37	10.45 0.36 -0.46	31.72 1.06 -0.22	30.13 1.03 0.00	25.80 0.69 -6.89	20.54 0.75 0.00	24.21 0.86 0.00	25.00 0.87 0.00	22.73 0.83 0.00	23.15 0.85 0.00	26.55 0.91 -0.27	26.58 0.92 0.00	52.28 1.74 -3.27	64.47 1.88 -9.01	52.73 0.78 -29.65	97.92 2.88 0.00	31.04 1.01 0.00	28.28 0.95 0.00	54.31 1.04 -24.50	32.59 1.00 -5.18
BABYLON_RES_REC 323704	55.44 2.40 -31.22	170.05 2.07 -148.60	160.06 1.74 -141.17	119.81 1.81 -100.40	160.41 0.84 -151.44	10.91 0.86 -0.42	33.24 2.60 -0.20	69.74 2.52 -38.11	26.08 1.59 -6.27	21.50 1.71 0.00	28.19 2.06 -2.78	115.12 2.05 -88.94	218.19 1.91 -194.39	24.29 1.99 0.00	29.31 2.09 -1.85	27.76 2.09 0.00	53.65 3.41 -2.98	66.04 4.26 -8.21	148.77 1.81 -124.67	101.38 6.35 0.00	32.07 2.04 0.00	29.23 1.90 0.00	53.11 2.05 -22.30	33.15 2.03 -4.71
BARRETT_IC_1 23704	55.21 2.17 -31.22	169.79 1.81 -148.60	159.88 1.55 -141.17	119.62 1.61 -100.40	160.32 0.75 -151.44	10.86 0.80 -0.42	33.16 2.51 -0.20	69.73 2.51 -38.11	26.10 1.61 -6.27	21.52 1.73 0.00	28.28 2.15 -2.78	115.22 2.14 -88.94	218.28 1.99 -194.39	24.34 2.04 0.00	29.42 2.20 -1.85	27.87 2.20 0.00	53.95 3.71 -2.98	66.29 4.50 -8.21	148.86 1.90 -124.67	101.89 6.85 0.00	32.29 2.26 0.00	29.33 1.99 0.00	53.19 2.12 -22.30	33.24 2.11 -4.71
BARRETT_IC_10 23701	55.21 2.17 -31.22	169.79 1.81 -148.60	159.88 1.55 -141.17	119.62 1.61 -100.40	160.32 0.75 -151.44	10.86 0.80 -0.42	33.16 2.51 -0.20	69.73 2.51 -38.11	26.10 1.61 -6.27	21.52 1.73 0.00	28.28 2.15 -2.78	115.22 2.14 -88.94	218.28 1.99 -194.39	24.34 2.04 0.00	29.42 2.20 -1.85	27.87 2.20 0.00	53.95 3.71 -2.98	66.29 4.50 -8.21	148.86 1.90 -124.67	101.89 6.85 0.00	32.29 2.26 0.00	29.33 1.99 0.00	53.19 2.12 -22.30	33.24 2.11 -4.71
BARRETT_IC_11 23702	55.21 2.17 -31.22	169.79 1.81 -148.60	159.88 1.55 -141.17	119.62 1.61 -100.40	160.32 0.75 -151.44	10.86 0.80 -0.42	33.16 2.51 -0.20	69.73 2.51 -38.11	26.10 1.61 -6.27	21.52 1.73 0.00	28.28 2.15 -2.78	115.22 2.14 -88.94	218.28 1.99 -194.39	24.34 2.04 0.00	29.42 2.20 -1.85	27.87 2.20 0.00	53.95 3.71 -2.98	66.29 4.50 -8.21	148.86 1.90 -124.67	101.89 6.85 0.00	32.29 2.26 0.00	29.33 1.99 0.00	53.19 2.12 -22.30	33.24 2.11 -4.71

BARRETT_IC_12 23703	55.21 2.17 -31.22	169.79 1.81 -148.60	159.88 1.55 -141.17	119.62 1.61 -100.40	160.32 0.75 -151.44	10.86 0.80 -0.42	33.16 2.51 -0.20	69.73 2.51 -38.11	26.10 1.61 -6.27	21.52 1.73 0.00	28.28 2.15 -2.78	115.22 2.14 -88.94	218.28 1.99 -194.39	24.34 2.04 0.00	29.42 2.20 -1.85	27.87 2.20 0.00	53.95 3.71 -2.98	66.29 4.50 -8.21	148.86 1.90 -124.67	101.89 6.85 0.00	32.29 2.26 0.00	29.33 1.99 0.00	53.19 2.12 -22.30	33.24 2.11 -4.71
BARRETT_IC_2 23705	55.21 2.17 -31.22	169.79 1.81 -148.60	159.88 1.55 -141.17	119.62 1.61 -100.40	160.32 0.75 -151.44	10.86 0.80 -0.42	33.16 2.51 -0.20	69.73 2.51 -38.11	26.10 1.61 -6.27	21.52 1.73 0.00	28.28 2.15 -2.78	115.22 2.14 -88.94	218.28 1.99 -194.39	24.34 2.04 0.00	29.42 2.20 -1.85	27.87 2.20 0.00	53.95 3.71 -2.98	66.29 4.50 -8.21	148.86 1.90 -124.67	101.89 6.85 0.00	32.29 2.26 0.00	29.33 1.99 0.00	53.19 2.12 -22.30	33.24 2.11 -4.71
BARRETT_IC_3 23706	55.21 2.17 -31.22	169.79 1.81 -148.60	159.88 1.55 -141.17	119.62 1.61 -100.40	160.32 0.75 -151.44	10.86 0.80 -0.42	33.16 2.51 -0.20	69.73 2.51 -38.11	26.10 1.61 -6.27	21.52 1.73 0.00	28.28 2.15 -2.78	115.22 2.14 -88.94	218.28 1.99 -194.39	24.34 2.04 0.00	29.42 2.20 -1.85	27.87 2.20 0.00	53.95 3.71 -2.98	66.29 4.50 -8.21	148.86 1.90 -124.67	101.89 6.85 0.00	32.29 2.26 0.00	29.33 1.99 0.00	53.19 2.12 -22.30	33.24 2.11 -4.71
BARRETT_IC_4 23707	55.21 2.17 -31.22	169.79 1.81 -148.60	159.88 1.55 -141.17	119.62 1.61 -100.40	160.32 0.75 -151.44	10.86 0.80 -0.42	33.16 2.51 -0.20	69.73 2.51 -38.11	26.10 1.61 -6.27	21.52 1.73 0.00	28.28 2.15 -2.78	115.22 2.14 -88.94	218.28 1.99 -194.39	24.34 2.04 0.00	29.42 2.20 -1.85	27.87 2.20 0.00	53.95 3.71 -2.98	66.29 4.50 -8.21	148.86 1.90 -124.67	101.89 6.85 0.00	32.29 2.26 0.00	29.33 1.99 0.00	53.19 2.12 -22.30	33.24 2.11 -4.71
BARRETT_IC_5 23708	55.21 2.17 -31.22	169.79 1.81 -148.60	159.88 1.55 -141.17	119.62 1.61 -100.40	160.32 0.75 -151.44	10.86 0.80 -0.42	33.16 2.51 -0.20	69.73 2.51 -38.11	26.10 1.61 -6.27	21.52 1.73 0.00	28.28 2.15 -2.78	115.22 2.14 -88.94	218.28 1.99 -194.39	24.34 2.04 0.00	29.42 2.20 -1.85	27.87 2.20 0.00	53.95 3.71 -2.98	66.29 4.50 -8.21	148.86 1.90 -124.67	101.89 6.85 0.00	32.29 2.26 0.00	29.33 1.99 0.00	53.19 2.12 -22.30	33.24 2.11 -4.71
BARRETT_IC_6 23709	55.21 2.17 -31.22	169.79 1.81 -148.60	159.88 1.55 -141.17	119.62 1.61 -100.40	160.32 0.75 -151.44	10.86 0.80 -0.42	33.16 2.51 -0.20	69.73 2.51 -38.11	26.10 1.61 -6.27	21.52 1.73 0.00	28.28 2.15 -2.78	115.22 2.14 -88.94	218.28 1.99 -194.39	24.34 2.04 0.00	29.42 2.20 -1.85	27.87 2.20 0.00	53.95 3.71 -2.98	66.29 4.50 -8.21	148.86 1.90 -124.67	101.89 6.85 0.00	32.29 2.26 0.00	29.33 1.99 0.00	53.19 2.12 -22.30	33.24 2.11 -4.71
BARRETT_IC_7 23710	55.21 2.17 -31.22	169.79 1.81 -148.60	159.88 1.55 -141.17	119.62 1.61 -100.40	160.32 0.75 -151.44	10.86 0.80 -0.42	33.16 2.51 -0.20	69.73 2.51 -38.11	26.10 1.61 -6.27	21.52 1.73 0.00	28.28 2.15 -2.78	115.22 2.14 -88.94	218.28 1.99 -194.39	24.34 2.04 0.00	29.42 2.20 -1.85	27.87 2.20 0.00	53.95 3.71 -2.98	66.29 4.50 -8.21	148.86 1.90 -124.67	101.89 6.85 0.00	32.29 2.26 0.00	29.33 1.99 0.00	53.19 2.12 -22.30	33.24 2.11 -4.71
BARRETT_IC_8 23711	55.21 2.17 -31.22	169.79 1.81 -148.60	159.88 1.55 -141.17	119.62 1.61 -100.40	160.32 0.75 -151.44	10.86 0.80 -0.42	33.16 2.51 -0.20	69.73 2.51 -38.11	26.10 1.61 -6.27	21.52 1.73 0.00	28.28 2.15 -2.78	115.22 2.14 -88.94	218.28 1.99 -194.39	24.34 2.04 0.00	29.42 2.20 -1.85	27.87 2.20 0.00	53.95 3.71 -2.98	66.29 4.50 -8.21	148.86 1.90 -124.67	101.89 6.85 0.00	32.29 2.26 0.00	29.33 1.99 0.00	53.19 2.12 -22.30	33.24 2.11 -4.71
BARRETT_IC_9 23700	55.21 2.17 -31.22	169.79 1.81 -148.60	159.88 1.55 -141.17	119.62 1.61 -100.40	160.32 0.75 -151.44	10.86 0.80 -0.42	33.16 2.51 -0.20	69.73 2.51 -38.11	26.10 1.61 -6.27	21.52 1.73 0.00	28.28 2.15 -2.78	115.22 2.14 -88.94	218.28 1.99 -194.39	24.34 2.04 0.00	29.42 2.20 -1.85	27.87 2.20 0.00	53.95 3.71 -2.98	66.29 4.50 -8.21	148.86 1.90 -124.67	101.89 6.85 0.00	32.29 2.26 0.00	29.33 1.99 0.00	53.19 2.12 -22.30	33.24 2.11 -4.71
BARRETT___1 23545	55.21 2.17 -31.22	169.79 1.81 -148.60	159.88 1.55 -141.17	119.62 1.61 -100.40	160.32 0.75 -151.44	10.86 0.80 -0.42	33.16 2.51 -0.20	69.73 2.51 -38.11	26.10 1.61 -6.27	21.52 1.73 0.00	28.28 2.15 -2.78	115.22 2.14 -88.94	218.28 1.99 -194.39	24.34 2.04 0.00	29.42 2.20 -1.85	27.87 2.20 0.00	53.95 3.71 -2.98	66.29 4.50 -8.21	148.86 1.90 -124.67	101.89 6.85 0.00	32.29 2.26 0.00	29.33 1.99 0.00	53.19 2.12 -22.30	33.24 2.11 -4.71
BARRETT___2 23546	55.21 2.17 -31.22	169.79 1.81 -148.60	159.88 1.55 -141.17	119.62 1.61 -100.40	160.32 0.75 -151.44	10.86 0.80 -0.42	33.16 2.51 -0.20	69.73 2.51 -38.11	26.10 1.61 -6.27	21.52 1.73 0.00	28.28 2.15 -2.78	115.22 2.14 -88.94	218.28 1.99 -194.39	24.34 2.04 0.00	29.42 2.20 -1.85	27.87 2.20 0.00	53.95 3.71 -2.98	66.29 4.50 -8.21	148.86 1.90 -124.67	101.89 6.85 0.00	32.29 2.26 0.00	29.33 1.99 0.00	53.19 2.12 -22.30	33.24 2.11 -4.71
BAYONEEC___CTG1 323682	23.72 1.90 0.00	20.97 1.59 0.00	18.49 1.34 0.00	20.33 1.37 -1.35	10.02 0.65 -1.24	10.79 0.75 -0.42	33.01 2.37 -0.20	31.42 2.33 0.00	25.99 1.51 -6.27	21.41 1.62 0.00	25.28 1.93 0.00	26.10 1.98 0.00	23.72 1.82 0.00	24.18 1.89 0.00	27.64 2.03 -0.24	27.71 2.05 0.00	53.94 3.70 -2.98	66.04 4.26 -8.20	51.04 1.76 -26.98	101.82 6.79 0.00	32.20 2.18 0.00	29.22 1.89 0.00	53.11 2.04 -22.30	33.13 2.00 -4.71
BAYONEEC___CTG2 323683	23.72 1.90 0.00	20.97 1.59 0.00	18.49 1.34 0.00	20.33 1.37 -1.35	10.02 0.65 -1.24	10.79 0.75 -0.42	33.01 2.37 -0.20	31.42 2.33 0.00	25.99 1.51 -6.27	21.41 1.62 0.00	25.28 1.93 0.00	26.10 1.98 0.00	23.72 1.82 0.00	24.18 1.89 0.00	27.64 2.03 -0.24	27.71 2.05 0.00	53.94 3.70 -2.98	66.04 4.26 -8.20	51.04 1.76 -26.98	101.82 6.79 0.00	32.20 2.18 0.00	29.22 1.89 0.00	53.11 2.04 -22.30	33.13 2.00 -4.71
BAYONEEC___CTG3 323684	23.72 1.90 0.00	20.97 1.59 0.00	18.49 1.34 0.00	20.33 1.37 -1.35	10.02 0.65 -1.24	10.79 0.75 -0.42	33.01 2.37 -0.20	31.42 2.33 0.00	25.99 1.51 -6.27	21.41 1.62 0.00	25.28 1.93 0.00	26.10 1.98 0.00	23.72 1.82 0.00	24.18 1.89 0.00	27.64 2.03 -0.24	27.71 2.05 0.00	53.94 3.70 -2.98	66.04 4.26 -8.20	51.04 1.76 -26.98	101.82 6.79 0.00	32.20 2.18 0.00	29.22 1.89 0.00	53.11 2.04 -22.30	33.13 2.00 -4.71
BAYONEEC___CTG4 323685	23.72 1.90 0.00	20.97 1.59 0.00	18.49 1.34 0.00	20.33 1.37 -1.35	10.02 0.65 -1.24	10.79 0.75 -0.42	33.01 2.37 -0.20	31.42 2.33 0.00	25.99 1.51 -6.27	21.41 1.62 0.00	25.28 1.93 0.00	26.10 1.98 0.00	23.72 1.82 0.00	24.18 1.89 0.00	27.64 2.03 -0.24	27.71 2.05 0.00	53.94 3.70 -2.98	66.04 4.26 -8.20	51.04 1.76 -26.98	101.82 6.79 0.00	32.20 2.18 0.00	29.22 1.89 0.00	53.11 2.04 -22.30	33.13 2.00 -4.71

BAYONEEC___CTG5 323686	23.72 1.90 0.00	20.97 1.59 0.00	18.49 1.34 0.00	20.33 1.37 -1.35	10.02 0.65 -1.24	10.79 0.75 -0.42	33.01 2.37 -0.20	31.42 2.33 0.00	25.99 1.51 -6.27	21.41 1.62 0.00	25.28 1.93 0.00	26.10 1.98 0.00	23.72 1.82 0.00	24.18 1.89 0.00	27.64 2.03 -0.24	27.71 2.05 0.00	53.94 3.70 -2.98	66.04 4.26 -8.20	51.04 1.76 -26.98	101.82 6.79 0.00	32.20 2.18 0.00	29.22 1.89 0.00	53.11 2.04 -22.30	33.13 2.00 -4.71
BAYONEEC___CTG6 323687	23.72 1.90 0.00	20.97 1.59 0.00	18.49 1.34 0.00	20.33 1.37 -1.35	10.02 0.65 -1.24	10.79 0.75 -0.42	33.01 2.37 -0.20	31.42 2.33 0.00	25.99 1.51 -6.27	21.41 1.62 0.00	25.28 1.93 0.00	26.10 1.98 0.00	23.72 1.82 0.00	24.18 1.89 0.00	27.64 2.03 -0.24	27.71 2.05 0.00	53.94 3.70 -2.98	66.04 4.26 -8.20	51.04 1.76 -26.98	101.82 6.79 0.00	32.20 2.18 0.00	29.22 1.89 0.00	53.11 2.04 -22.30	33.13 2.00 -4.71
BAYONEEC___CTG7 323688	23.72 1.90 0.00	20.97 1.59 0.00	18.49 1.34 0.00	20.33 1.37 -1.35	10.02 0.65 -1.24	10.79 0.75 -0.42	33.01 2.37 -0.20	31.42 2.33 0.00	25.99 1.51 -6.27	21.41 1.62 0.00	25.28 1.93 0.00	26.10 1.98 0.00	23.72 1.82 0.00	24.18 1.89 0.00	27.64 2.03 -0.24	27.71 2.05 0.00	53.94 3.70 -2.98	66.04 4.26 -8.20	51.04 1.76 -26.98	101.82 6.79 0.00	32.20 2.18 0.00	29.22 1.89 0.00	53.11 2.04 -22.30	33.13 2.00 -4.71
BAYONEEC___CTG8 323689	23.72 1.90 0.00	20.97 1.59 0.00	18.49 1.34 0.00	20.33 1.37 -1.35	10.02 0.65 -1.24	10.79 0.75 -0.42	33.01 2.37 -0.20	31.42 2.33 0.00	25.99 1.51 -6.27	21.41 1.62 0.00	25.28 1.93 0.00	26.10 1.98 0.00	23.72 1.82 0.00	24.18 1.89 0.00	27.64 2.03 -0.24	27.71 2.05 0.00	53.94 3.70 -2.98	66.04 4.26 -8.20	51.04 1.76 -26.98	101.82 6.79 0.00	32.20 2.18 0.00	29.22 1.89 0.00	53.11 2.04 -22.30	33.13 2.00 -4.71
BEACON___LESR 323632	22.65 0.83 0.00	20.10 0.72 0.00	17.81 0.66 0.00	20.00 0.65 -1.74	10.07 0.35 -1.60	10.59 0.42 -0.54	31.91 1.21 -0.26	30.18 1.08 0.00	27.08 0.79 -8.07	20.60 0.80 0.00	24.24 0.89 0.00	24.99 0.85 0.00	22.73 0.83 0.00	23.10 0.81 0.00	26.76 1.08 -0.31	26.86 1.19 0.00	53.34 2.25 -3.84	66.53 2.39 -10.56	58.01 0.98 -34.73	98.93 3.90 0.00	31.34 1.31 0.00	28.43 1.09 0.00	58.63 1.15 -28.70	33.47 0.99 -6.06
BEAVER RIVER___HYD 24048	20.94 -0.88 0.00	18.61 -0.77 0.00	16.43 -0.72 0.00	16.86 -0.74 0.00	7.80 -0.33 0.00	9.28 -0.35 0.00	29.62 -0.82 0.00	28.44 -0.66 0.00	17.72 -0.49 0.00	19.21 -0.58 0.00	22.68 -0.67 0.00	23.37 -0.76 0.00	21.04 -0.86 0.00	21.32 -0.98 0.00	24.29 -1.08 0.00	24.54 -1.13 0.00	45.21 -2.05 0.00	51.35 -2.23 0.00	21.56 -0.74 0.00	92.01 -3.03 0.00	29.15 -0.88 0.00	26.51 -0.82 0.00	27.98 -0.79 0.00	25.67 -0.74 0.00
BEEBEE_GT_13 23619	21.55 -0.28 0.00	19.08 -0.31 0.00	16.91 -0.24 0.00	17.46 -0.25 -0.11	8.14 -0.09 -0.10	9.64 -0.02 -0.03	30.34 -0.12 -0.02	28.75 -0.35 0.00	18.39 -0.33 -0.51	19.58 -0.21 0.00	23.12 -0.22 0.00	23.97 -0.16 0.00	21.69 -0.21 0.00	22.01 -0.29 0.00	25.22 -0.17 -0.02	25.45 -0.21 0.00	46.97 -0.53 -0.24	53.70 -0.54 -0.66	24.00 -0.37 -2.07	95.24 0.21 0.00	29.80 -0.23 0.04	27.06 -0.23 0.00	30.24 -0.33 -1.80	26.42 -0.38 -0.38
BETHLEHEM___GRP 23843	22.22 0.39 0.00	19.74 0.36 0.00	17.51 0.36 0.00	19.69 0.34 -1.75	9.93 0.20 -1.60	10.39 0.22 -0.54	31.23 0.52 -0.26	29.63 0.53 0.00	26.70 0.37 -8.11	20.19 0.40 0.00	23.77 0.42 0.00	24.55 0.42 0.00	22.31 0.41 0.00	22.71 0.42 0.00	26.21 0.53 -0.31	26.29 0.62 0.00	52.31 1.19 -3.85	65.51 1.32 -10.61	57.72 0.53 -34.89	96.92 1.89 0.00	30.65 0.62 0.00	27.88 0.55 0.00	58.22 0.62 -28.83	33.10 0.59 -6.09
BETHLEHEM___GS1 323560	22.22 0.39 0.00	19.74 0.36 0.00	17.51 0.36 0.00	19.69 0.34 -1.75	9.93 0.20 -1.60	10.39 0.22 -0.54	31.23 0.52 -0.26	29.63 0.53 0.00	26.70 0.37 -8.11	20.19 0.40 0.00	23.77 0.42 0.00	24.55 0.42 0.00	22.31 0.41 0.00	22.71 0.42 0.00	26.21 0.53 -0.31	26.29 0.62 0.00	52.31 1.19 -3.85	65.51 1.32 -10.61	57.72 0.53 -34.89	96.92 1.89 0.00	30.65 0.62 0.00	27.88 0.55 0.00	58.22 0.62 -28.83	33.10 0.59 -6.09
BETHLEHEM___GS2 323561	22.22 0.39 0.00	19.74 0.36 0.00	17.51 0.36 0.00	19.69 0.34 -1.75	9.93 0.20 -1.60	10.39 0.22 -0.54	31.23 0.52 -0.26	29.63 0.53 0.00	26.70 0.37 -8.11	20.19 0.40 0.00	23.77 0.42 0.00	24.55 0.42 0.00	22.31 0.41 0.00	22.71 0.42 0.00	26.21 0.53 -0.31	26.29 0.62 0.00	52.31 1.19 -3.85	65.51 1.32 -10.61	57.72 0.53 -34.89	96.92 1.89 0.00	30.65 0.62 0.00	27.88 0.55 0.00	58.22 0.62 -28.83	33.10 0.59 -6.09
BETHLEHEM___GS3 323562	22.22 0.39 0.00	19.74 0.36 0.00	17.51 0.36 0.00	19.69 0.34 -1.75	9.93 0.20 -1.60	10.39 0.22 -0.54	31.23 0.52 -0.26	29.63 0.53 0.00	26.70 0.37 -8.11	20.19 0.40 0.00	23.77 0.42 0.00	24.55 0.42 0.00	22.31 0.41 0.00	22.71 0.42 0.00	26.21 0.53 -0.31	26.29 0.62 0.00	52.31 1.19 -3.85	65.51 1.32 -10.61	57.72 0.53 -34.89	96.92 1.89 0.00	30.65 0.62 0.00	27.88 0.55 0.00	58.22 0.62 -28.83	33.10 0.59 -6.09
BETHLEHEM___STEEL 23779	20.99 -0.84 0.00	18.54 -0.84 0.00	16.47 -0.68 0.00	17.02 -0.72 -0.14	7.95 -0.31 -0.13	9.42 -0.25 -0.04	29.39 -1.08 -0.02	27.56 -1.54 0.00	17.73 -1.14 -0.65	18.79 -1.00 0.00	22.21 -1.14 0.00	23.08 -1.05 0.00	20.84 -1.06 0.00	21.11 -1.19 0.00	31.32 -1.03 -6.98	24.55 -1.12 0.00	45.35 -2.22 -0.31	54.97 -2.42 -3.81	26.73 -1.36 -5.79	338.57 -2.57 -246.10	28.72 -1.31 0.00	27.40 -1.07 -1.13	29.94 -1.13 -2.30	25.92 -0.98 -0.49
BETHPAGE_CC_5 323564	55.26 2.22 -31.22	169.90 1.92 -148.60	159.93 1.61 -141.17	119.68 1.68 -100.40	160.35 0.78 -151.44	10.87 0.83 -0.42	33.27 2.62 -0.20	69.82 2.60 -38.11	26.13 1.64 -6.27	21.57 1.77 0.00	28.31 2.19 -2.78	115.27 2.19 -88.94	218.31 2.03 -194.39	24.35 2.05 0.00	29.42 2.20 -1.85	27.86 2.20 0.00	53.90 3.66 -2.98	66.28 4.49 -8.21	148.87 1.91 -124.67	101.88 6.85 0.00	32.23 2.21 0.00	29.31 1.97 0.00	53.20 2.13 -22.30	33.24 2.11 -4.71
BINGHAMTON___COGEN 23790	22.04 0.22 0.00	19.57 0.19 0.00	17.34 0.19 0.00	18.13 0.20 -0.32	8.52 0.09 -0.30	9.85 0.12 -0.10	30.92 0.42 -0.05	29.42 0.32 0.00	19.91 0.19 -1.50	20.01 0.22 0.00	23.64 0.29 0.00	24.48 0.35 0.00	22.20 0.31 0.00	22.60 0.31 0.00	26.30 0.39 -0.54	26.01 0.34 0.00	48.64 0.66 -0.71	56.38 0.64 -2.16	29.18 0.19 -6.70	113.79 1.53 -17.22	30.34 0.32 0.00	27.76 0.34 -0.09	34.42 0.32 -5.33	27.78 0.24 -1.13
BLACK RIVER___HYD 24047	21.49 -0.33 0.00	19.06 -0.33 0.00	16.82 -0.33 0.00	17.27 -0.34 0.00	7.99 -0.14 0.00	9.52 -0.10 0.00	30.47 0.02 0.00	29.25 0.15 0.00	18.14 -0.08 0.00	19.67 -0.12 0.00	23.22 -0.13 0.00	23.97 -0.16 0.00	21.62 -0.28 0.00	21.98 -0.31 0.00	24.99 -0.38 0.00	25.22 -0.44 0.00	46.47 -0.79 0.00	52.84 -0.74 0.00	22.19 -0.10 0.00	94.87 -0.17 0.00	29.96 -0.07 0.00	27.19 -0.14 0.00	28.57 -0.20 0.00	26.16 -0.25 0.00

BLISS_WT_PWR 323608	20.42 -1.40 0.00	18.18 -1.20 0.00	15.83 -1.32 0.00	16.05 -1.70 -0.14	7.39 -0.87 -0.13	8.79 -0.88 -0.04	27.98 -2.48 -0.02	26.52 -2.58 0.00	17.27 -1.60 -0.65	18.05 -1.74 0.00	21.17 -2.18 0.00	22.04 -2.09 0.00	19.70 -2.20 0.00	19.98 -2.32 0.00	30.79 -1.56 -6.98	23.84 -1.82 0.00	44.05 -3.52 -0.31	55.24 -2.15 -3.81	26.47 -1.62 -5.79	335.84 -5.30 -246.10	27.90 -2.13 0.00	27.66 -0.81 -1.13	30.43 -0.64 -2.30	26.37 -0.53 -0.49
BLUE_CIRC_CHEM_DRP 24182	22.60 0.77 0.00	20.07 0.69 0.00	17.77 0.62 0.00	19.97 0.63 -1.74	10.03 0.30 -1.59	10.51 0.34 -0.54	31.70 1.00 -0.26	30.06 0.96 0.00	26.90 0.63 -8.05	20.46 0.67 0.00	24.12 0.77 0.00	24.91 0.79 0.00	22.63 0.73 0.00	23.05 0.75 0.00	26.54 0.87 -0.31	26.58 0.92 0.00	52.83 1.74 -3.83	66.07 1.96 -10.53	57.75 0.81 -34.64	98.11 3.07 0.00	31.03 1.00 0.00	28.24 0.90 0.00	58.39 0.99 -28.63	33.40 0.94 -6.05
BOC_GAS_DRP 24189	22.45 0.63 0.00	19.95 0.56 0.00	17.66 0.51 0.00	19.87 0.52 -1.75	9.99 0.25 -1.61	10.44 0.27 -0.54	31.47 0.76 -0.26	29.84 0.74 0.00	26.84 0.50 -8.12	20.32 0.53 0.00	23.94 0.59 0.00	24.73 0.60 0.00	22.47 0.57 0.00	22.88 0.58 0.00	26.37 0.69 -0.31	26.40 0.74 0.00	52.51 1.39 -3.86	65.73 1.53 -10.62	57.86 0.62 -34.94	97.36 2.32 0.00	30.80 0.77 0.00	28.05 0.72 0.00	58.44 0.80 -28.87	33.28 0.77 -6.10
BORALEX_4TH_BRANCH 23824	23.17 1.35 0.00	20.59 1.21 0.00	18.22 1.07 0.00	20.47 1.10 -1.76	10.26 0.51 -1.61	10.78 0.60 -0.55	32.68 1.97 -0.26	30.95 1.85 0.00	27.56 1.19 -8.16	21.05 1.25 0.00	24.81 1.46 0.00	25.62 1.49 0.00	23.27 1.37 0.00	23.67 1.38 0.00	27.30 1.61 -0.31	27.39 1.73 0.00	54.37 3.23 -3.88	67.88 3.63 -10.67	58.86 1.46 -35.10	100.96 5.92 0.00	31.87 1.84 0.00	29.03 1.69 0.00	59.68 1.91 -29.00	34.37 1.83 -6.13
BOWLINE___1 23526	23.46 1.64 0.00	20.74 1.36 0.00	18.28 1.13 0.00	20.10 1.16 -1.33	9.90 0.55 -1.22	10.68 0.64 -0.41	32.71 2.07 -0.20	31.20 2.10 0.00	25.73 1.36 -6.15	21.20 1.41 0.00	25.00 1.65 0.00	25.81 1.68 0.00	23.45 1.55 0.00	23.91 1.62 0.00	27.37 1.77 -0.24	27.46 1.80 0.00	53.46 3.27 -2.93	65.52 3.89 -8.05	50.40 1.62 -26.48	101.40 6.36 0.00	32.03 2.00 0.00	29.04 1.71 0.00	52.44 1.79 -21.88	32.78 1.75 -4.62
BOWLINE___2 23595	23.45 1.62 0.00	20.73 1.35 0.00	18.27 1.13 0.00	20.09 1.16 -1.33	9.90 0.55 -1.22	10.66 0.62 -0.41	32.68 2.03 -0.20	31.16 2.06 0.00	25.71 1.34 -6.15	21.18 1.39 0.00	24.98 1.64 0.00	25.80 1.67 0.00	23.43 1.54 0.00	23.90 1.60 0.00	27.37 1.76 -0.24	27.46 1.80 0.00	53.47 3.28 -2.93	65.52 3.89 -8.05	50.40 1.62 -26.48	101.40 6.36 0.00	32.04 2.01 0.00	29.04 1.71 0.00	52.45 1.79 -21.88	32.79 1.75 -4.62
BROOKHAVEN___DRP 24191	55.71 2.67 -31.22	170.28 2.30 -148.60	160.23 1.91 -141.17	120.03 2.02 -100.40	160.51 0.94 -151.44	10.95 0.90 -0.42	33.54 2.89 -0.20	69.85 2.63 -38.11	26.12 1.63 -6.27	21.54 1.75 0.00	28.32 2.19 -2.78	115.22 2.15 -88.94	218.23 1.94 -194.39	24.30 2.00 0.00	29.44 2.22 -1.85	27.90 2.24 0.00	53.88 3.63 -2.98	66.39 4.60 -8.21	148.92 1.95 -124.67	101.89 6.85 0.00	32.26 2.23 0.00	29.31 1.98 0.00	53.26 2.19 -22.30	33.34 2.22 -4.71
BROOKLYN_NAVY_YARD 23515	23.64 1.82 0.00	20.90 1.52 0.00	18.43 1.28 0.00	20.27 1.31 -1.35	9.99 0.62 -1.24	10.76 0.71 -0.42	32.94 2.30 -0.20	31.39 2.29 0.00	25.97 1.48 -6.27	21.37 1.57 0.00	25.19 1.85 0.00	26.03 1.90 0.00	23.65 1.75 0.00	24.12 1.82 0.00	27.57 1.96 -0.24	27.65 1.99 0.00	53.84 3.60 -2.98	65.87 4.09 -8.20	49.66 1.68 -25.68	99.98 6.48 1.54	32.17 2.14 0.00	29.18 1.84 0.00	53.06 2.00 -22.30	33.07 1.94 -4.71
BROOKLYN___ARMY_DRP 323595	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
BROOME_2_LFGE 323671	22.04 0.22 0.00	19.57 0.19 0.00	17.34 0.19 0.00	18.13 0.20 -0.32	8.52 0.09 -0.30	9.85 0.12 -0.10	30.92 0.42 -0.05	29.42 0.32 0.00	19.91 0.19 -1.50	20.01 0.22 0.00	23.64 0.29 0.00	24.48 0.35 0.00	22.20 0.31 0.00	22.60 0.31 0.00	26.30 0.39 -0.54	26.01 0.34 0.00	48.64 0.66 -0.71	56.38 0.64 -2.16	29.18 0.19 -6.70	113.79 1.53 -17.22	30.34 0.32 0.00	27.76 0.34 -0.09	34.42 0.32 -5.33	27.78 0.24 -1.13
BROOME___LFGE 323600	22.04 0.22 0.00	19.57 0.19 0.00	17.34 0.19 0.00	18.13 0.20 -0.32	8.52 0.09 -0.30	9.85 0.12 -0.10	30.92 0.42 -0.05	29.42 0.32 0.00	19.91 0.19 -1.50	20.01 0.22 0.00	23.64 0.29 0.00	24.48 0.35 0.00	22.20 0.31 0.00	22.60 0.31 0.00	26.30 0.39 -0.54	26.01 0.34 0.00	48.64 0.66 -0.71	56.38 0.64 -2.16	29.18 0.19 -6.70	113.79 1.53 -17.22	30.34 0.32 0.00	27.76 0.34 -0.09	34.42 0.32 -5.33	27.78 0.24 -1.13
BURROWS___LYONSDAL 23803	21.42 -0.40 0.00	19.02 -0.36 0.00	16.82 -0.33 0.00	17.26 -0.34 0.00	7.98 -0.15 0.00	9.49 -0.14 0.00	30.22 -0.23 0.00	28.97 -0.13 0.00	18.09 -0.13 0.00	19.63 -0.16 0.00	23.18 -0.17 0.00	23.92 -0.21 0.00	21.62 -0.27 0.00	21.95 -0.34 0.00	24.99 -0.38 0.00	25.25 -0.41 0.00	46.54 -0.72 0.00	52.84 -0.73 0.00	22.11 -0.19 0.00	94.33 -0.71 0.00	29.80 -0.23 0.00	27.07 -0.27 0.00	28.49 -0.28 0.00	26.11 -0.31 0.00
CAITHNESS_CC_1 323624	55.67 2.63 -31.22	170.25 2.27 -148.60	160.21 1.89 -141.17	120.00 2.00 -100.40	160.50 0.93 -151.44	10.96 0.91 -0.42	33.54 2.89 -0.20	69.85 2.63 -38.11	26.12 1.63 -6.27	21.55 1.76 0.00	28.33 2.20 -2.78	115.24 2.16 -88.94	218.24 1.96 -194.39	24.32 2.02 0.00	29.46 2.24 -1.85	27.92 2.25 0.00	53.90 3.66 -2.98	66.39 4.60 -8.21	148.92 1.95 -124.67	101.88 6.85 0.00	32.25 2.22 0.00	29.32 1.98 0.00	53.28 2.21 -22.30	33.36 2.23 -4.71
CALPINE_BETH_PAGE_GT4 24209	55.32 2.28 -31.22	169.95 1.97 -148.60	159.98 1.66 -141.17	119.72 1.72 -100.40	160.37 0.80 -151.44	10.91 0.86 -0.42	33.41 2.76 -0.20	69.98 2.76 -38.11	26.21 1.72 -6.27	21.67 1.88 0.00	28.43 2.30 -2.78	115.38 2.31 -88.94	218.41 2.13 -194.39	24.43 2.13 0.00	29.49 2.27 -1.85	27.93 2.27 0.00	54.04 3.79 -2.98	66.43 4.64 -8.21	148.93 1.97 -124.67	102.21 7.18 0.00	32.34 2.31 0.00	29.39 2.05 0.00	53.28 2.21 -22.30	33.31 2.18 -4.71
CALPINE_BETH_PAGE_GT_4 323586	55.32 2.28 -31.22	169.95 1.97 -148.60	159.98 1.66 -141.17	119.72 1.72 -100.40	160.37 0.80 -151.44	10.91 0.86 -0.42	33.41 2.76 -0.20	69.98 2.76 -38.11	26.21 1.72 -6.27	21.67 1.88 0.00	28.43 2.30 -2.78	115.38 2.31 -88.94	218.41 2.13 -194.39	24.43 2.13 0.00	29.49 2.27 -1.85	27.93 2.27 0.00	54.04 3.79 -2.98	66.43 4.64 -8.21	148.93 1.97 -124.67	102.21 7.18 0.00	32.34 2.31 0.00	29.39 2.05 0.00	53.28 2.21 -22.30	33.31 2.18 -4.71

CALPINE_BP_GTI 23823	55.32 2.28 -31.22	169.95 1.97 -148.60	159.98 1.66 -141.17	119.72 1.72 -100.40	160.37 0.80 -151.44	10.91 0.86 -0.42	33.41 2.76 -0.20	69.98 2.76 -38.11	26.21 1.72 -6.27	21.67 1.88 0.00	28.43 2.30 -2.78	115.38 2.31 -88.94	218.41 2.13 -194.39	24.43 2.13 0.00	29.49 2.27 -1.85	27.93 2.27 0.00	54.04 3.79 -2.98	66.43 4.64 -8.21	148.93 1.97 -124.67	102.21 7.18 0.00	32.34 2.31 0.00	29.39 2.05 0.00	53.28 2.21 -22.30	33.31 2.18 -4.71
CALSPAN___DRP 24200	20.99 -0.84 0.00	18.54 -0.84 0.00	16.47 -0.68 0.00	17.02 -0.72 -0.14	7.95 -0.31 -0.13	9.42 -0.25 -0.04	29.39 -1.08 -0.02	27.56 -1.54 0.00	17.73 -1.14 -0.65	18.79 -1.00 0.00	22.21 -1.14 0.00	23.08 -1.05 0.00	20.84 -1.06 0.00	21.11 -1.19 0.00	31.32 -1.03 -6.98	24.55 -1.12 0.00	45.35 -2.22 -0.31	54.97 -2.42 -3.81	26.73 -1.36 -5.79	338.57 -2.57 -246.10	28.72 -1.31 0.00	27.40 -1.07 -1.13	29.94 -1.13 -2.30	25.92 -0.98 -0.49
CANDIGU_WT_PWR 323617	21.54 -0.29 0.00	18.99 -0.39 0.00	16.82 -0.33 0.00	17.47 -0.34 -0.21	8.18 -0.14 -0.19	9.59 -0.10 -0.06	30.16 -0.31 -0.03	28.47 -0.64 0.00	18.79 -0.41 -0.98	19.49 -0.31 0.00	23.09 -0.25 0.00	24.03 -0.10 0.00	21.79 -0.11 0.00	22.14 -0.15 0.00	27.78 0.07 -2.33	25.66 0.00 0.00	47.60 -0.12 -0.46	55.58 -0.23 -2.23	27.31 -0.31 -5.32	177.53 1.25 -81.24	29.84 -0.18 0.00	27.75 0.00 -0.42	32.30 0.04 -3.48	27.18 0.03 -0.73
CARR STREET_E__SYR 24060	21.51 -0.31 0.00	19.09 -0.28 0.00	16.90 -0.25 0.00	17.42 -0.26 -0.08	8.09 -0.11 -0.07	9.54 -0.11 -0.02	30.15 -0.31 -0.01	28.78 -0.32 0.00	18.34 -0.23 -0.35	19.56 -0.23 0.00	23.09 -0.26 0.00	23.89 -0.24 0.00	21.67 -0.23 0.00	22.07 -0.22 0.00	25.14 -0.24 -0.01	25.41 -0.25 0.00	46.90 -0.53 -0.17	53.44 -0.61 -0.47	23.57 -0.27 -1.54	94.32 -0.71 0.00	29.70 -0.33 0.00	27.03 -0.31 0.00	29.65 -0.40 -1.27	26.26 -0.42 -0.27
CARTHAGE___PAPER 23857	21.28 -0.54 0.00	18.89 -0.49 0.00	16.68 -0.47 0.00	17.12 -0.49 0.00	7.92 -0.21 0.00	9.43 -0.20 0.00	30.16 -0.29 0.00	28.95 -0.15 0.00	17.98 -0.24 0.00	19.50 -0.29 0.00	23.02 -0.33 0.00	23.75 -0.38 0.00	21.40 -0.49 0.00	21.73 -0.56 0.00	24.73 -0.64 0.00	24.97 -0.70 0.00	46.01 -1.25 0.00	52.29 -1.29 0.00	21.95 -0.34 0.00	93.81 -1.23 0.00	29.66 -0.37 0.00	26.94 -0.39 0.00	28.35 -0.42 0.00	25.99 -0.43 0.00
CE_DUNWOOD___DRP 24194	23.58 1.76 0.00	20.85 1.47 0.00	18.38 1.23 0.00	20.22 1.27 -1.35	9.97 0.60 -1.24	10.73 0.68 -0.42	32.86 2.21 -0.20	31.31 2.21 0.00	25.91 1.43 -6.27	21.30 1.51 0.00	25.13 1.79 0.00	25.95 1.82 0.00	23.58 1.68 0.00	24.05 1.75 0.00	27.51 1.90 -0.24	27.59 1.93 0.00	53.73 3.49 -2.98	65.84 4.06 -8.20	50.95 1.69 -26.96	101.61 6.57 0.00	32.13 2.10 0.00	29.14 1.81 0.00	52.96 1.91 -22.28	32.98 1.86 -4.71
CE_MILLWOOD___DRP 24193	23.52 1.70 0.00	20.80 1.42 0.00	18.34 1.19 0.00	20.17 1.22 -1.35	9.94 0.57 -1.24	10.71 0.66 -0.42	32.78 2.14 -0.20	31.24 2.14 0.00	25.86 1.39 -6.25	21.25 1.46 0.00	25.07 1.72 0.00	25.88 1.75 0.00	23.52 1.62 0.00	23.98 1.68 0.00	27.44 1.83 -0.24	27.52 1.85 0.00	53.61 3.37 -2.97	65.69 3.93 -8.18	50.86 1.65 -26.91	101.45 6.42 0.00	32.06 2.04 0.00	29.08 1.75 0.00	52.86 1.85 -22.24	32.90 1.79 -4.70
CE_NYC2_DRP 24202	23.71 1.89 0.00	20.96 1.58 0.00	18.47 1.32 0.00	20.31 1.35 -1.35	10.01 0.64 -1.24	10.78 0.73 -0.42	32.93 2.29 -0.20	31.34 2.23 0.00	25.95 1.46 -6.27	21.36 1.57 0.00	25.20 1.85 0.00	26.01 1.88 0.00	23.64 1.74 0.00	24.11 1.81 0.00	27.55 1.94 -0.24	27.62 1.95 0.00	53.70 3.46 -2.98	65.73 3.95 -8.20	50.93 1.65 -26.98	101.27 6.23 0.00	32.10 2.07 0.00	29.16 1.82 0.00	53.02 1.96 -22.30	33.06 1.94 -4.71
CE_NYC_DRP 24195	23.75 1.93 0.00	20.99 1.61 0.00	18.50 1.35 0.00	20.35 1.39 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.06 2.42 -0.20	31.48 2.38 0.00	26.03 1.54 -6.27	21.45 1.65 0.00	25.31 1.97 0.00	26.15 2.02 0.00	23.76 1.86 0.00	24.22 1.93 0.00	27.70 2.09 -0.24	27.77 2.11 0.00	54.07 3.82 -2.98	66.18 4.40 -8.20	51.09 1.81 -26.98	102.09 7.06 0.00	32.28 2.25 0.00	29.28 1.94 0.00	53.16 2.09 -22.30	33.16 2.04 -4.71
CHAFFEE___LFGE 323603	21.27 -0.55 0.00	18.80 -0.58 0.00	16.70 -0.45 0.00	17.25 -0.49 -0.14	8.05 -0.21 -0.13	9.55 -0.12 -0.04	30.04 -0.43 -0.02	28.30 -0.80 0.00	18.24 -0.63 -0.65	19.33 -0.46 0.00	22.85 -0.50 0.00	23.72 -0.41 0.00	21.40 -0.50 0.00	21.67 -0.62 0.00	31.89 -0.41 -6.93	25.18 -0.49 0.00	46.47 -1.10 -0.31	56.18 -1.19 -3.80	27.34 -0.78 -5.82	339.33 -0.06 -244.36	29.47 -0.56 0.00	28.01 -0.46 -1.14	30.52 -0.57 -2.32	26.33 -0.57 -0.49
CHATEAUG_WT_PWR 323614	-23.70 -4.28 41.24	-25.56 -3.54 41.40	-27.01 -3.12 41.04	-27.01 -3.17 41.45	-27.00 -1.45 33.68	-26.02 -1.70 33.95	-27.02 -4.92 52.55	-29.25 -4.28 54.07	-25.41 -2.90 40.73	-26.53 -3.12 43.20	-27.04 -3.52 46.87	-25.06 -4.00 45.20	5.12 -4.10 12.68	-20.00 -4.20 38.10	-32.74 -4.06 54.05	-40.00 -3.77 61.90	-40.00 -6.77 80.49	-40.00 -7.64 85.94	-24.97 -2.98 44.29	36.06 -13.59 45.38	26.50 -3.53 0.00	24.32 -3.02 0.00	24.85 -2.78 1.15	23.69 -2.49 0.24
CHAT_HIGH_FALL_HYD 323578	-23.57 -4.15 41.24	-25.47 -3.44 41.40	-26.93 -3.03 41.04	-26.93 -3.08 41.45	-26.96 -1.41 33.68	-25.97 -1.66 33.94	-26.88 -4.78 52.55	-29.12 -4.15 54.07	-25.32 -2.82 40.72	-26.44 -3.03 43.20	-26.93 -3.41 46.87	-24.96 -3.89 45.20	5.24 -3.98 12.68	-19.90 -4.10 38.10	-32.69 -4.01 54.05	-40.01 -3.78 61.90	-40.00 -6.78 80.49	-39.99 -7.64 85.93	-24.91 -2.95 44.26	36.17 -13.49 45.38	26.53 -3.50 0.00	24.32 -3.02 0.00	24.87 -2.78 1.12	23.69 -2.49 0.24
CHAUTAUQUA___LFGE 323629	21.62 -0.20 0.00	19.07 -0.31 0.00	16.95 -0.20 0.00	17.55 -0.19 -0.14	8.20 -0.07 -0.13	9.72 0.05 -0.04	30.65 0.19 -0.02	28.75 -0.35 0.00	18.52 -0.37 -0.67	19.53 -0.26 0.00	23.14 -0.21 0.00	24.10 -0.04 0.00	21.76 -0.14 0.00	22.08 -0.21 0.00	32.11 0.07 -6.67	25.58 -0.09 0.00	47.33 -0.25 -0.32	57.05 -0.24 -3.71	27.77 -0.51 -5.99	331.98 1.63 -235.32	29.64 -0.39 0.00	28.30 -0.21 -1.17	30.82 -0.34 -2.39	26.54 -0.38 -0.51
CH_MIDHUDSON___DRP 24192	23.54 1.72 0.00	20.83 1.45 0.00	18.37 1.22 0.00	20.31 1.25 -1.46	10.05 0.58 -1.34	10.75 0.67 -0.45	32.84 2.18 -0.22	31.29 2.19 0.00	26.37 1.41 -6.74	21.30 1.51 0.00	25.11 1.76 0.00	25.92 1.79 0.00	23.55 1.65 0.00	24.01 1.71 0.00	27.51 1.88 -0.26	27.58 1.92 0.00	53.97 3.50 -3.20	66.45 4.05 -8.82	53.00 1.70 -29.00	101.74 6.70 0.00	32.17 2.14 0.00	29.19 1.85 0.00	54.68 1.94 -23.96	33.31 1.84 -5.06
CH_MISC_IPPS 23765	23.69 1.87 0.00	20.95 1.57 0.00	18.48 1.33 0.00	20.35 1.35 -1.39	10.04 0.63 -1.28	10.80 0.74 -0.43	33.09 2.44 -0.21	31.55 2.45 0.00	26.22 1.56 -6.44	21.46 1.66 0.00	25.29 1.94 0.00	26.11 1.98 0.00	23.72 1.82 0.00	24.17 1.88 0.00	27.69 2.08 -0.25	27.77 2.11 0.00	54.18 3.86 -3.06	66.49 4.48 -8.42	51.90 1.90 -27.70	102.62 7.58 0.00	32.42 2.39 0.00	29.39 2.06 0.00	53.79 2.13 -22.89	33.24 1.99 -4.84

CH_RES_BVR_FALLS 23983	19.52 -2.30 0.00	17.37 -2.01 0.00	15.35 -1.80 0.00	15.67 -1.85 0.09	7.21 -0.84 0.08	8.60 -1.00 0.03	27.40 -3.03 0.01	26.29 -2.81 0.00	16.04 -1.77 0.41	17.84 -1.94 0.00	21.13 -2.21 0.00	21.72 -2.41 0.00	19.61 -2.29 0.00	19.95 -2.34 0.00	22.80 -2.56 0.02	23.11 -2.55 0.00	42.74 -4.33 0.19	48.54 -4.50 0.54	18.74 -1.79 1.77	86.81 -8.22 0.00	27.74 -2.29 0.00	25.38 -1.96 0.00	25.50 -1.81 1.46	24.56 -1.55 0.31
CH_RES_NIAGARA 23895	20.43 -1.39 0.00	18.08 -1.31 0.00	16.08 -1.07 0.00	16.62 -1.12 -0.13	7.77 -0.48 -0.12	9.19 -0.48 -0.04	28.41 -2.05 -0.02	26.53 -2.57 0.00	16.99 -1.85 -0.62	18.05 -1.74 0.00	21.31 -2.04 0.00	22.13 -2.00 0.00	19.99 -1.91 0.00	20.23 -2.06 0.00	28.19 -2.05 -4.87	23.53 -2.13 0.00	43.45 -4.10 -0.29	51.85 -4.60 -2.87	22.44 -2.27 -2.41	259.99 -6.67 -171.62	27.54 -2.49 0.00	25.09 -2.15 0.09	28.77 -2.19 -2.19	25.00 -1.88 -0.46
CH_RES_SYRACUSE 23985	21.60 -0.22 0.00	19.19 -0.19 0.00	16.99 -0.16 0.00	17.52 -0.17 -0.09	8.14 -0.08 -0.08	9.60 -0.05 -0.03	30.35 -0.10 -0.01	28.95 -0.14 0.00	18.49 -0.14 -0.41	19.64 -0.15 0.00	23.17 -0.17 0.00	23.98 -0.15 0.00	21.76 -0.14 0.00	22.15 -0.15 0.00	25.24 -0.15 -0.02	25.49 -0.18 0.00	47.08 -0.39 -0.20	53.71 -0.42 -0.55	23.95 -0.17 -1.82	94.73 -0.30 0.00	29.82 -0.21 0.00	27.13 -0.20 0.00	30.01 -0.26 -1.50	26.43 -0.30 -0.32
CLINTON_WT_PWR 323605	-23.70 -4.28 41.24	-25.56 -3.54 41.40	-27.01 -3.12 41.04	-27.01 -3.17 41.45	-27.00 -1.45 33.68	-26.02 -1.70 33.95	-27.02 -4.92 52.55	-29.25 -4.28 54.07	-25.41 -2.90 40.73	-26.53 -3.12 43.20	-27.04 -3.52 46.87	-25.06 -4.00 45.20	5.12 -4.10 12.68	-20.00 -4.20 38.10	-32.74 -4.06 54.05	-40.00 -3.77 61.90	-40.00 -6.77 80.49	-40.00 -7.64 85.94	-24.97 -2.98 44.29	36.06 -13.59 45.38	26.50 -3.53 0.00	24.32 -3.02 0.00	24.85 -2.78 1.15	23.69 -2.49 0.24
CLINTON___LFGE 323618	-23.41 -3.99 41.24	-25.29 -3.27 41.40	-26.76 -2.87 41.04	-26.75 -2.91 41.45	-26.87 -1.33 33.68	-25.87 -1.55 33.95	-26.48 -4.38 52.55	-28.70 -3.73 54.07	-25.09 -2.58 40.73	-26.17 -2.77 43.20	-26.62 -3.09 46.87	-24.65 -3.58 45.20	5.49 -3.73 12.68	-19.66 -3.86 38.10	-32.33 -3.65 54.05	-39.61 -3.38 61.90	-39.28 -6.05 80.49	-39.13 -6.78 85.93	-24.56 -2.57 44.28	37.83 -11.83 45.38	27.07 -2.96 0.00	24.80 -2.53 0.00	25.33 -2.31 1.14	24.09 -2.09 0.24
COLONIE_LFGE___ 323577	22.89 1.07 0.00	20.34 0.96 0.00	18.02 0.87 0.00	20.29 0.90 -1.79	10.20 0.43 -1.64	10.69 0.51 -0.56	32.35 1.64 -0.27	30.65 1.55 0.00	27.50 1.00 -8.29	20.84 1.05 0.00	24.55 1.21 0.00	25.36 1.23 0.00	23.02 1.13 0.00	23.42 1.13 0.00	27.04 1.35 -0.32	27.13 1.46 0.00	53.97 2.76 -3.94	67.56 3.13 -10.85	59.28 1.29 -35.69	100.25 5.22 0.00	31.65 1.62 0.00	28.80 1.46 0.00	59.85 1.59 -29.49	34.13 1.48 -6.23
CORNELL___ 23752	22.07 0.25 0.00	19.59 0.21 0.00	17.34 0.19 0.00	18.00 0.19 -0.21	8.42 0.10 -0.19	9.85 0.16 -0.06	31.15 0.67 -0.03	29.73 0.63 0.00	19.58 0.41 -0.95	20.05 0.26 0.00	23.50 0.16 0.00	24.31 0.18 0.00	22.05 0.15 0.00	22.46 0.17 0.00	25.60 0.20 -0.04	25.80 0.14 0.00	47.96 0.24 -0.46	55.27 0.31 -1.38	26.55 0.25 -4.00	96.74 1.70 0.00	30.39 0.36 0.00	27.69 0.35 0.00	32.50 0.42 -3.31	27.44 0.33 -0.70
COXSACKIE___GT 23611	23.17 1.35 0.00	20.55 1.17 0.00	18.17 1.02 0.00	20.13 1.03 -1.49	9.99 0.49 -1.37	10.67 0.58 -0.46	32.53 1.86 -0.22	31.01 1.91 0.00	26.38 1.25 -6.91	21.15 1.36 0.00	24.91 1.57 0.00	25.73 1.60 0.00	23.38 1.48 0.00	23.79 1.49 0.00	27.34 1.70 -0.27	27.42 1.75 0.00	53.82 3.27 -3.28	66.33 3.70 -9.04	53.64 1.59 -29.74	101.49 6.46 0.00	32.09 2.06 0.00	29.14 1.81 0.00	55.20 1.85 -24.58	33.24 1.63 -5.19
CRESCENT___HYD 24018	22.89 1.07 0.00	20.34 0.96 0.00	18.02 0.87 0.00	20.29 0.90 -1.79	10.20 0.43 -1.64	10.69 0.51 -0.56	32.35 1.64 -0.27	30.65 1.55 0.00	27.50 1.00 -8.29	20.84 1.05 0.00	24.55 1.21 0.00	25.36 1.23 0.00	23.02 1.13 0.00	23.42 1.13 0.00	27.04 1.35 -0.32	27.13 1.46 0.00	53.97 2.76 -3.94	67.56 3.13 -10.85	59.28 1.29 -35.69	100.25 5.22 0.00	31.65 1.62 0.00	28.80 1.46 0.00	59.85 1.59 -29.49	34.13 1.48 -6.23
CRUCIBLE_METL_DRP 24180	21.60 -0.22 0.00	19.19 -0.19 0.00	16.99 -0.16 0.00	17.52 -0.17 -0.09	8.14 -0.08 -0.08	9.60 -0.05 -0.03	30.35 -0.10 -0.01	28.95 -0.14 0.00	18.49 -0.14 -0.41	19.64 -0.15 0.00	23.17 -0.17 0.00	23.98 -0.15 0.00	21.76 -0.14 0.00	22.15 -0.15 0.00	25.24 -0.15 -0.02	25.49 -0.18 0.00	47.08 -0.39 -0.20	53.71 -0.42 -0.55	23.95 -0.17 -1.82	94.73 -0.30 0.00	29.82 -0.21 0.00	27.13 -0.20 0.00	30.01 -0.26 -1.50	26.43 -0.30 -0.32
DANC___LFGE 323619	21.49 -0.33 0.00	19.06 -0.33 0.00	16.82 -0.33 0.00	17.27 -0.34 0.00	7.99 -0.14 0.00	9.52 -0.10 0.00	30.47 0.02 0.00	29.25 0.15 0.00	18.14 -0.08 0.00	19.67 -0.12 0.00	23.22 -0.13 0.00	23.97 -0.16 0.00	21.62 -0.28 0.00	21.98 -0.31 0.00	24.99 -0.38 0.00	25.22 -0.44 0.00	46.47 -0.79 0.00	52.84 -0.74 0.00	22.19 -0.10 0.00	94.87 -0.17 0.00	29.96 -0.07 0.00	27.19 -0.14 0.00	28.57 -0.20 0.00	26.16 -0.25 0.00
DANSKAMMER___1 23586	23.69 1.87 0.00	20.95 1.57 0.00	18.48 1.33 0.00	20.35 1.35 -1.39	10.04 0.63 -1.28	10.80 0.74 -0.43	33.09 2.44 -0.21	31.55 2.45 0.00	26.22 1.56 -6.44	21.46 1.66 0.00	25.29 1.94 0.00	26.11 1.98 0.00	23.72 1.82 0.00	24.17 1.88 0.00	27.69 2.08 -0.25	27.77 2.11 0.00	54.18 3.86 -3.06	66.49 4.48 -8.42	51.90 1.90 -27.70	102.62 7.58 0.00	32.42 2.39 0.00	29.39 2.06 0.00	53.79 2.13 -22.89	33.24 1.99 -4.84
DANSKAMMER___2 23589	23.69 1.87 0.00	20.95 1.57 0.00	18.48 1.33 0.00	20.35 1.35 -1.39	10.04 0.63 -1.28	10.80 0.74 -0.43	33.09 2.44 -0.21	31.55 2.45 0.00	26.22 1.56 -6.44	21.46 1.66 0.00	25.29 1.94 0.00	26.11 1.98 0.00	23.72 1.82 0.00	24.17 1.88 0.00	27.69 2.08 -0.25	27.77 2.11 0.00	54.18 3.86 -3.06	66.49 4.48 -8.42	51.90 1.90 -27.70	102.62 7.58 0.00	32.42 2.39 0.00	29.39 2.06 0.00	53.79 2.13 -22.89	33.24 1.99 -4.84
DANSKAMMER___3 23590	23.69 1.87 0.00	20.95 1.57 0.00	18.48 1.33 0.00	20.35 1.35 -1.39	10.04 0.63 -1.28	10.80 0.74 -0.43	33.09 2.44 -0.21	31.55 2.45 0.00	26.22 1.56 -6.44	21.46 1.66 0.00	25.29 1.94 0.00	26.11 1.98 0.00	23.72 1.82 0.00	24.17 1.88 0.00	27.69 2.08 -0.25	27.77 2.11 0.00	54.18 3.86 -3.06	66.49 4.48 -8.42	51.90 1.90 -27.70	102.62 7.58 0.00	32.42 2.39 0.00	29.39 2.06 0.00	53.79 2.13 -22.89	33.24 1.99 -4.84
DANSKAMMER___4 23591	23.69 1.87 0.00	20.95 1.57 0.00	18.48 1.33 0.00	20.35 1.35 -1.39	10.04 0.63 -1.28	10.80 0.74 -0.43	33.09 2.44 -0.21	31.55 2.45 0.00	26.22 1.56 -6.44	21.46 1.66 0.00	25.29 1.94 0.00	26.11 1.98 0.00	23.72 1.82 0.00	24.17 1.88 0.00	27.69 2.08 -0.25	27.77 2.11 0.00	54.18 3.86 -3.06	66.49 4.48 -8.42	51.90 1.90 -27.70	102.62 7.58 0.00	32.42 2.39 0.00	29.39 2.06 0.00	53.79 2.13 -22.89	33.24 1.99 -4.84

DANSKAMMER___DIESEL 23592	23.69 1.87 0.00	20.95 1.57 0.00	18.48 1.33 0.00	20.35 1.35 -1.39	10.04 0.63 -1.28	10.80 0.74 -0.43	33.09 2.44 -0.21	31.55 2.45 0.00	26.22 1.56 -6.44	21.46 1.66 0.00	25.29 1.94 0.00	26.11 1.98 0.00	23.72 1.82 0.00	24.17 1.88 0.00	27.69 2.08 -0.25	27.77 2.11 0.00	54.18 3.86 -3.06	66.49 4.48 -8.42	51.90 1.90 -27.70	102.62 7.58 0.00	32.42 2.39 0.00	29.39 2.06 0.00	53.79 2.13 -22.89	33.24 1.99 -4.84
DASHVILLE___HYD 23610	23.36 1.54 0.00	20.67 1.29 0.00	18.23 1.09 0.00	20.10 1.11 -1.39	9.92 0.51 -1.27	10.64 0.58 -0.43	32.51 1.86 -0.21	30.99 1.89 0.00	25.87 1.22 -6.43	21.10 1.31 0.00	24.86 1.52 0.00	25.65 1.52 0.00	23.30 1.40 0.00	23.76 1.46 0.00	27.21 1.59 -0.25	27.27 1.61 0.00	53.26 2.93 -3.06	65.40 3.40 -8.42	51.41 1.43 -27.68	100.51 5.48 0.00	31.81 1.79 0.00	28.88 1.55 0.00	53.27 1.62 -22.88	32.79 1.55 -4.83
DELAWARE___LFGE 323621	22.30 0.48 0.00	19.86 0.48 0.00	17.60 0.45 0.00	18.52 0.46 -0.45	8.73 0.18 -0.41	9.98 0.21 -0.14	31.22 0.70 -0.07	29.76 0.66 0.00	20.73 0.41 -2.09	20.26 0.47 0.00	23.92 0.58 0.00	24.74 0.61 0.00	22.46 0.55 0.00	22.85 0.56 0.00	26.25 0.61 -0.27	26.19 0.53 0.00	49.32 1.07 -1.00	57.45 1.05 -2.82	31.72 0.42 -9.00	103.82 1.93 -6.86	30.68 0.65 0.00	27.94 0.61 0.00	36.80 0.58 -7.44	28.46 0.47 -1.57
DOGLEVILLE___HYD 23807	22.25 0.43 0.00	19.77 0.39 0.00	17.52 0.37 0.00	17.96 0.39 0.04	8.27 0.17 0.04	9.85 0.24 0.01	31.30 0.86 0.01	29.97 0.87 0.00	18.61 0.57 0.17	20.38 0.58 0.00	24.07 0.72 0.00	24.89 0.76 0.00	22.54 0.64 0.00	22.90 0.60 0.00	26.00 0.64 0.01	26.41 0.75 0.00	48.81 1.62 0.08	55.34 1.99 0.23	22.42 0.88 0.76	98.69 3.66 0.00	30.98 0.95 0.00	28.08 0.74 0.00	28.91 0.76 0.63	26.98 0.70 0.13
DUNKIRK___1 23563	21.53 -0.29 0.00	18.99 -0.40 0.00	16.88 -0.27 0.00	17.48 -0.27 -0.14	8.16 -0.10 -0.13	9.67 0.00 -0.04	30.47 0.01 -0.02	28.56 -0.54 0.00	18.41 -0.48 -0.67	19.41 -0.39 0.00	22.98 -0.37 0.00	23.94 -0.19 0.00	21.62 -0.28 0.00	21.94 -0.35 0.00	31.95 -0.08 -6.67	25.42 -0.24 0.00	47.05 -0.53 -0.32	56.76 -0.53 -3.71	27.64 -0.64 -5.99	331.16 1.08 -235.05	29.45 -0.57 0.00	28.14 -0.36 -1.17	30.68 -0.48 -2.39	26.43 -0.49 -0.51
DUNKIRK___2 23564	21.53 -0.29 0.00	18.99 -0.40 0.00	16.88 -0.27 0.00	17.48 -0.27 -0.14	8.16 -0.10 -0.13	9.67 0.00 -0.04	30.47 0.01 -0.02	28.56 -0.54 0.00	18.41 -0.48 -0.67	19.41 -0.39 0.00	22.98 -0.37 0.00	23.94 -0.19 0.00	21.62 -0.28 0.00	21.94 -0.35 0.00	31.95 -0.08 -6.67	25.42 -0.24 0.00	47.05 -0.53 -0.32	56.76 -0.53 -3.71	27.64 -0.64 -5.99	331.16 1.08 -235.05	29.45 -0.57 0.00	28.14 -0.36 -1.17	30.68 -0.48 -2.39	26.43 -0.49 -0.51
DUNKIRK___3 23565	21.36 -0.46 0.00	18.85 -0.53 0.00	16.76 -0.39 0.00	17.34 -0.41 -0.15	8.10 -0.16 -0.13	9.59 -0.08 -0.04	30.12 -0.34 -0.02	28.24 -0.86 0.00	18.21 -0.69 -0.68	19.21 -0.59 0.00	22.73 -0.61 0.00	23.66 -0.46 0.00	21.38 -0.52 0.00	21.69 -0.61 0.00	31.56 -0.38 -6.57	25.15 -0.52 0.00	46.55 -1.04 -0.32	56.15 -1.11 -3.68	27.49 -0.86 -6.06	326.62 -0.04 -231.63	29.22 -0.81 0.00	27.93 -0.58 -1.18	30.51 -0.68 -2.42	26.29 -0.64 -0.51
DUNKIRK___4 23566	21.36 -0.46 0.00	18.85 -0.53 0.00	16.76 -0.39 0.00	17.34 -0.41 -0.15	8.10 -0.16 -0.13	9.59 -0.08 -0.04	30.12 -0.34 -0.02	28.24 -0.86 0.00	18.21 -0.69 -0.68	19.21 -0.59 0.00	22.73 -0.61 0.00	23.66 -0.46 0.00	21.38 -0.52 0.00	21.69 -0.61 0.00	31.56 -0.38 -6.57	25.15 -0.52 0.00	46.55 -1.04 -0.32	56.15 -1.11 -3.68	27.49 -0.86 -6.06	326.62 -0.04 -231.63	29.22 -0.81 0.00	27.93 -0.58 -1.18	30.51 -0.68 -2.42	26.29 -0.64 -0.51
EAST HAMPTON___GT 23717	56.45 3.41 -31.22	170.90 2.92 -148.60	160.79 2.47 -141.17	120.61 2.61 -100.40	160.79 1.22 -151.44	11.29 1.24 -0.42	34.73 4.08 -0.20	71.02 3.81 -38.11	26.86 2.37 -6.27	22.34 2.55 0.00	29.26 3.13 -2.78	116.10 3.03 -88.94	219.03 2.75 -194.39	25.13 2.83 0.00	30.38 3.16 -1.85	28.86 3.19 0.00	55.66 5.42 -2.98	68.49 6.70 -8.21	149.84 2.88 -124.67	105.89 10.85 0.00	33.53 3.50 0.00	30.37 3.04 0.00	54.24 3.18 -22.30	34.14 3.02 -4.71
EAST RIVER___6 23660	23.74 1.92 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.33 1.37 -1.35	10.02 0.65 -1.24	10.80 0.75 -0.42	33.04 2.39 -0.20	31.42 2.33 0.00	25.99 1.51 -6.27	21.41 1.62 0.00	25.31 1.96 0.00	26.14 2.01 0.00	23.75 1.85 0.00	24.22 1.92 0.00	27.69 2.08 -0.24	27.75 2.09 0.00	54.05 3.81 -2.98	66.18 4.40 -8.20	51.08 1.81 -26.98	102.03 7.00 0.00	32.26 2.23 0.00	29.26 1.93 0.00	53.15 2.08 -22.30	33.15 2.02 -4.71
EAST RIVER___7 23524	23.74 1.92 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.33 1.37 -1.35	10.02 0.65 -1.24	10.80 0.75 -0.42	33.04 2.39 -0.20	31.42 2.33 0.00	25.99 1.51 -6.27	21.41 1.62 0.00	25.31 1.96 0.00	26.14 2.01 0.00	23.75 1.85 0.00	24.22 1.92 0.00	27.69 2.08 -0.24	27.75 2.09 0.00	54.05 3.81 -2.98	66.18 4.40 -8.20	51.08 1.81 -26.98	102.03 7.00 0.00	32.26 2.23 0.00	29.26 1.93 0.00	53.15 2.08 -22.30	33.15 2.02 -4.71
EAST_HAMPTON___DIESEL 23722	56.45 3.42 -31.22	170.91 2.92 -148.60	160.80 2.47 -141.17	120.62 2.61 -100.40	160.80 1.22 -151.44	11.29 1.24 -0.42	34.74 4.09 -0.20	71.04 3.82 -38.11	26.87 2.38 -6.27	22.35 2.56 0.00	29.27 3.15 -2.78	116.11 3.03 -88.94	219.04 2.75 -194.39	25.14 2.84 0.00	30.39 3.18 -1.85	28.87 3.20 0.00	55.68 5.44 -2.98	68.50 6.72 -8.21	149.85 2.88 -124.67	105.89 10.85 0.00	33.54 3.51 0.00	30.38 3.05 0.00	54.26 3.19 -22.30	34.14 3.02 -4.71
EAST_RIVER___1 323558	23.75 1.93 0.00	20.99 1.61 0.00	18.50 1.35 0.00	20.35 1.39 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.06 2.42 -0.20	31.48 2.38 0.00	26.03 1.54 -6.27	21.45 1.65 0.00	25.31 1.97 0.00	26.15 2.02 0.00	23.76 1.86 0.00	24.22 1.93 0.00	27.70 2.09 -0.24	27.77 2.11 0.00	54.07 3.82 -2.98	66.18 4.40 -8.20	51.09 1.81 -26.98	102.09 7.06 0.00	32.28 2.25 0.00	29.28 1.94 0.00	53.16 2.09 -22.30	33.16 2.04 -4.71
EAST_RIVER___2 323559	23.74 1.92 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.33 1.37 -1.35	10.02 0.65 -1.24	10.80 0.75 -0.42	33.04 2.39 -0.20	31.42 2.33 0.00	25.99 1.51 -6.27	21.41 1.62 0.00	25.31 1.96 0.00	26.14 2.01 0.00	23.75 1.85 0.00	24.22 1.92 0.00	27.69 2.08 -0.24	27.75 2.09 0.00	54.05 3.81 -2.98	66.18 4.40 -8.20	51.08 1.81 -26.98	102.03 7.00 0.00	32.26 2.23 0.00	29.26 1.93 0.00	53.15 2.08 -22.30	33.15 2.02 -4.71
EAST___DELAWARE_HYD 23607	23.74 1.92 0.00	21.01 1.63 0.00	18.53 1.38 0.00	20.20 1.41 -1.19	9.89 0.66 -1.09	10.79 0.79 -0.37	33.29 2.66 -0.18	31.68 2.58 0.00	25.00 1.26 -5.52	21.13 1.33 0.00	24.87 1.53 0.00	25.64 1.52 0.00	23.27 1.37 0.00	23.70 1.40 0.00	27.12 1.54 -0.21	27.20 1.53 0.00	52.70 2.81 -2.62	64.17 3.36 -7.23	47.52 1.46 -23.76	100.72 5.69 0.00	31.83 1.81 0.00	28.82 1.49 0.00	49.90 1.49 -19.64	31.93 1.37 -4.15

ELEC_TRO_TEK 24086	55.05 2.01 -31.22	169.70 1.71 -148.60	159.76 1.44 -141.17	119.49 1.49 -100.40	160.27 0.70 -151.44	10.79 0.74 -0.42	33.05 2.41 -0.20	69.72 2.50 -38.11	26.08 1.58 -6.27	21.50 1.70 0.00	28.26 2.13 -2.78	115.22 2.14 -88.94	218.26 1.98 -194.39	24.33 2.04 0.00	29.43 2.21 -1.85	27.87 2.20 0.00	53.97 3.72 -2.98	66.30 4.51 -8.21	148.87 1.90 -124.67	102.02 6.98 0.00	32.27 2.24 0.00	29.31 1.98 0.00	53.16 2.09 -22.30	33.19 2.06 -4.71
ELLENBURG_WT_PWR 323604	-23.70 -4.28 41.24	-25.56 -3.54 41.40	-27.01 -3.12 41.04	-27.01 -3.17 41.45	-27.00 -1.45 33.68	-26.02 -1.70 33.95	-27.02 -4.92 52.55	-29.25 -4.28 54.07	-25.41 -2.90 40.73	-26.53 -3.12 43.20	-27.04 -3.52 46.87	-25.06 -4.00 45.20	5.12 -4.10 12.68	-20.00 -4.20 38.10	-32.74 -4.06 54.05	-40.00 -3.77 61.90	-40.00 -6.77 80.49	-40.00 -7.64 85.94	-24.97 -2.98 44.29	36.06 -13.59 45.38	26.50 -3.53 0.00	24.32 -3.02 0.00	24.85 -2.78 1.15	23.69 -2.49 0.24
EMPIRE_CC_1 323656	22.67 0.85 0.00	20.14 0.76 0.00	17.84 0.69 0.00	20.02 0.71 -1.70	10.03 0.34 -1.56	10.55 0.39 -0.53	31.86 1.16 -0.25	30.20 1.10 0.00	26.83 0.73 -7.89	20.48 0.69 0.00	24.14 0.80 0.00	24.93 0.80 0.00	22.65 0.76 0.00	23.06 0.77 0.00	26.76 1.09 -0.30	26.95 1.28 0.00	53.42 2.41 -3.75	66.58 2.68 -10.32	57.33 1.08 -33.95	99.33 4.29 0.00	31.39 1.36 0.00	28.57 1.24 0.00	58.22 1.39 -28.06	33.68 1.33 -5.93
EMPIRE_CC_2 323658	22.67 0.85 0.00	20.14 0.76 0.00	17.84 0.69 0.00	20.02 0.71 -1.70	10.03 0.34 -1.56	10.55 0.39 -0.53	31.86 1.16 -0.25	30.20 1.10 0.00	26.83 0.73 -7.89	20.48 0.69 0.00	24.14 0.80 0.00	24.93 0.80 0.00	22.65 0.76 0.00	23.06 0.77 0.00	26.76 1.09 -0.30	26.95 1.28 0.00	53.42 2.41 -3.75	66.58 2.68 -10.32	57.33 1.08 -33.95	99.33 4.29 0.00	31.39 1.36 0.00	28.57 1.24 0.00	58.22 1.39 -28.06	33.68 1.33 -5.93
ERIE_WT_PWR 323693	20.99 -0.83 0.00	18.55 -0.83 0.00	16.48 -0.67 0.00	17.02 -0.72 -0.14	7.95 -0.31 -0.13	9.42 -0.25 -0.04	29.39 -1.08 -0.02	27.56 -1.54 0.00	17.73 -1.14 -0.65	18.79 -1.00 0.00	22.21 -1.14 0.00	23.08 -1.05 0.00	20.84 -1.05 0.00	21.11 -1.18 0.00	31.33 -1.02 -6.98	24.55 -1.11 0.00	45.35 -2.22 -0.31	54.99 -2.41 -3.81	26.74 -1.35 -5.79	338.66 -2.48 -246.10	28.75 -1.28 0.00	27.42 -1.04 -1.13	29.97 -1.10 -2.30	25.93 -0.96 -0.49
E_CANADA_CAP_HY 24051	22.54 0.72 0.00	20.08 0.69 0.00	17.77 0.62 0.00	20.35 0.63 -2.12	10.31 0.24 -1.94	10.63 0.34 -0.66	32.17 1.40 -0.32	30.55 1.45 0.00	28.90 0.88 -9.80	20.69 0.90 0.00	24.52 1.17 0.00	25.37 1.25 0.00	22.97 1.07 0.00	23.31 1.01 0.00	26.82 1.07 -0.38	26.76 1.10 0.00	54.10 2.18 -4.66	68.97 2.57 -12.83	65.65 1.17 -42.19	100.29 5.25 0.00	31.69 1.66 0.00	28.65 1.31 0.00	64.90 1.26 -34.86	34.76 0.98 -7.36
E_CANADA_MHWK_HY 24050	22.25 0.43 0.00	19.77 0.39 0.00	17.52 0.37 0.00	17.96 0.39 0.04	8.27 0.17 0.04	9.85 0.24 0.01	31.30 0.86 0.01	29.97 0.87 0.00	18.61 0.57 0.17	20.38 0.58 0.00	24.07 0.72 0.00	24.89 0.76 0.00	22.54 0.64 0.00	22.90 0.60 0.00	26.00 0.64 0.01	26.41 0.75 0.00	48.81 1.62 0.08	55.34 1.99 0.23	22.42 0.88 0.76	98.69 3.66 0.00	30.98 0.95 0.00	28.08 0.74 0.00	28.91 0.76 0.63	26.98 0.70 0.13
E_FISHKILL__LBMP 23776	23.45 1.63 0.00	20.75 1.37 0.00	18.30 1.15 0.00	20.16 1.18 -1.37	9.94 0.55 -1.26	10.69 0.64 -0.43	32.68 2.03 -0.21	31.14 2.04 0.00	25.90 1.32 -6.36	21.19 1.39 0.00	24.98 1.64 0.00	25.80 1.67 0.00	23.43 1.54 0.00	23.89 1.60 0.00	27.37 1.76 -0.24	27.45 1.78 0.00	53.54 3.25 -3.02	65.68 3.77 -8.32	51.24 1.57 -27.37	101.17 6.14 0.00	31.99 1.96 0.00	29.03 1.70 0.00	53.19 1.80 -22.62	32.92 1.73 -4.78
FAR ROCKAWAY__4 23548	55.40 2.37 -31.22	170.00 2.02 -148.60	160.03 1.71 -141.17	119.77 1.77 -100.40	160.40 0.82 -151.44	10.96 0.91 -0.42	33.59 2.94 -0.20	70.23 3.01 -38.11	26.40 1.91 -6.27	21.85 2.05 0.00	28.69 2.56 -2.78	115.64 2.57 -88.94	218.66 2.37 -194.39	24.72 2.42 0.00	29.87 2.65 -1.85	28.32 2.65 0.00	54.80 4.56 -2.98	67.26 5.47 -8.21	149.29 2.32 -124.67	103.88 8.84 0.00	32.88 2.85 0.00	29.83 2.49 0.00	53.65 2.58 -22.30	33.60 2.48 -4.71
FARRAGUT__LBMP 323566	23.72 1.90 0.00	20.97 1.59 0.00	18.48 1.33 0.00	20.33 1.37 -1.35	10.02 0.65 -1.24	10.79 0.74 -0.42	33.01 2.37 -0.20	31.42 2.33 0.00	25.99 1.51 -6.27	21.41 1.62 0.00	25.27 1.92 0.00	26.10 1.97 0.00	23.71 1.82 0.00	24.18 1.88 0.00	27.64 2.03 -0.24	27.72 2.05 0.00	53.95 3.71 -2.98	66.05 4.27 -8.20	51.04 1.76 -26.98	101.86 6.82 0.00	32.22 2.19 0.00	29.22 1.89 0.00	53.11 2.04 -22.30	33.13 2.00 -4.71
FENNER__WINDPWR 24204	21.80 -0.02 0.00	19.38 0.00 0.00	17.13 -0.02 0.00	17.64 -0.01 -0.05	8.16 -0.01 -0.05	9.66 -0.02 -0.02	30.64 0.18 -0.01	29.33 0.23 0.00	18.63 0.16 -0.26	19.94 0.15 0.00	23.54 0.19 0.00	24.33 0.20 0.00	22.09 0.19 0.00	22.49 0.19 0.00	25.59 0.21 -0.01	25.85 0.19 0.00	47.74 0.36 -0.11	54.33 0.45 -0.30	23.50 0.21 -0.99	96.36 1.33 0.00	30.36 0.33 0.00	27.53 0.20 0.00	29.72 0.13 -0.82	26.64 0.06 -0.17
FIBERTEK__ENERGY 23856	21.60 -0.22 0.00	19.19 -0.19 0.00	16.99 -0.16 0.00	17.52 -0.17 -0.09	8.14 -0.08 -0.08	9.60 -0.05 -0.03	30.35 -0.10 -0.01	28.95 -0.14 0.00	18.49 -0.14 -0.41	19.64 -0.15 0.00	23.17 -0.17 0.00	23.98 -0.15 0.00	21.76 -0.14 0.00	22.15 -0.15 0.00	25.24 -0.15 -0.02	25.49 -0.18 0.00	47.08 -0.39 -0.20	53.71 -0.42 -0.55	23.95 -0.17 -1.82	94.73 -0.30 0.00	29.82 -0.21 0.00	27.13 -0.20 0.00	30.01 -0.26 -1.50	26.43 -0.30 -0.32
FITZPATRICK____ 23598	21.06 -0.76 0.00	18.72 -0.66 0.00	16.57 -0.58 0.00	17.07 -0.60 -0.06	7.91 -0.27 -0.05	9.33 -0.32 -0.02	29.46 -1.00 -0.01	28.11 -0.99 0.00	17.84 -0.64 -0.26	19.11 -0.68 0.00	22.54 -0.80 0.00	23.32 -0.81 0.00	21.15 -0.75 0.00	21.54 -0.75 0.00	24.53 -0.85 -0.01	24.81 -0.86 0.00	45.73 -1.66 -0.12	52.02 -1.89 -0.34	22.62 -0.79 -1.11	91.94 -3.09 0.00	29.01 -1.02 0.00	26.42 -0.92 0.00	28.70 -0.99 -0.92	25.67 -0.94 -0.19
FORT ORANGE____ 23900	22.38 0.56 0.00	19.88 0.50 0.00	17.63 0.48 0.00	19.79 0.47 -1.72	9.95 0.24 -1.58	10.43 0.27 -0.53	31.46 0.76 -0.26	29.86 0.76 0.00	26.70 0.52 -7.96	20.34 0.55 0.00	23.95 0.60 0.00	24.74 0.61 0.00	22.48 0.58 0.00	22.92 0.63 0.00	26.44 0.76 -0.31	26.52 0.85 0.00	52.65 1.60 -3.78	65.71 1.72 -10.42	57.26 0.71 -34.25	97.65 2.62 0.00	30.88 0.85 0.00	28.08 0.74 0.00	57.89 0.82 -28.30	33.16 0.76 -5.98
FORT_DRUM_COGEN 23780	21.47 -0.35 0.00	19.04 -0.34 0.00	16.81 -0.34 0.00	17.26 -0.35 0.00	7.98 -0.15 0.00	9.51 -0.11 0.00	30.45 0.00 0.00	29.22 0.12 0.00	18.10 -0.11 0.00	19.64 -0.15 0.00	23.18 -0.16 0.00	23.94 -0.19 0.00	21.58 -0.31 0.00	21.95 -0.35 0.00	24.96 -0.41 0.00	25.18 -0.49 0.00	46.40 -0.86 0.00	52.73 -0.84 0.00	22.15 -0.15 0.00	94.68 -0.35 0.00	29.91 -0.12 0.00	27.15 -0.19 0.00	28.53 -0.24 0.00	26.16 -0.26 0.00

FPL FAR_ROCK_GT1 24212	55.40 2.37 -31.22	170.00 2.02 -148.60	160.03 1.71 -141.17	119.77 1.77 -100.40	160.40 0.82 -151.44	10.96 0.91 -0.42	33.59 2.94 -0.20	70.23 3.01 -38.11	26.40 1.91 -6.27	21.85 2.05 0.00	28.69 2.56 -2.78	115.64 2.57 -88.94	218.66 2.37 -194.39	24.72 2.42 0.00	29.87 2.65 -1.85	28.32 2.65 0.00	54.80 4.56 -2.98	67.26 5.47 -8.21	149.29 2.32 -124.67	103.88 8.84 0.00	32.88 2.85 0.00	29.83 2.49 0.00	53.65 2.58 -22.30	33.60 2.48 -4.71
FPL FAR_ROCK_GT2 23815	55.40 2.37 -31.22	170.00 2.02 -148.60	160.03 1.71 -141.17	119.77 1.77 -100.40	160.40 0.82 -151.44	10.96 0.91 -0.42	33.59 2.94 -0.20	70.23 3.01 -38.11	26.40 1.91 -6.27	21.85 2.05 0.00	28.69 2.56 -2.78	115.64 2.57 -88.94	218.66 2.37 -194.39	24.72 2.42 0.00	29.87 2.65 -1.85	28.32 2.65 0.00	54.80 4.56 -2.98	67.26 5.47 -8.21	149.29 2.32 -124.67	103.88 8.84 0.00	32.88 2.85 0.00	29.83 2.49 0.00	53.65 2.58 -22.30	33.60 2.48 -4.71
FRANKLIN_FALL_HYD 24054	-23.15 -3.73 41.24	-25.14 -3.11 41.40	-26.66 -2.77 41.04	-26.66 -2.82 41.45	-26.83 -1.29 33.67	-25.82 -1.51 33.94	-26.44 -4.34 52.55	-28.69 -3.72 54.07	-24.96 -2.48 40.70	-26.11 -2.70 43.20	-26.58 -3.05 46.87	-24.57 -3.50 45.20	5.61 -3.61 12.68	-19.60 -3.80 38.10	-32.44 -3.76 54.05	-39.81 -3.58 61.90	-39.68 -6.46 80.48	-39.61 -7.30 85.90	-24.64 -2.77 44.17	37.06 -12.60 45.38	26.76 -3.27 0.00	24.49 -2.84 0.00	25.12 -2.61 1.04	23.86 -2.34 0.22
FREEPORT_EQUS_GT1 23764	55.28 2.24 -31.22	169.91 1.93 -148.60	159.96 1.63 -141.17	119.69 1.69 -100.40	160.36 0.78 -151.44	10.90 0.85 -0.42	33.36 2.71 -0.20	69.96 2.75 -38.11	26.22 1.73 -6.27	21.65 1.86 0.00	28.33 2.21 -2.78	115.29 2.22 -88.94	218.34 2.05 -194.39	24.40 2.10 0.00	29.48 2.26 -1.85	27.93 2.26 0.00	54.04 3.80 -2.98	66.43 4.64 -8.21	148.95 1.99 -124.67	102.33 7.30 0.00	32.39 2.36 0.00	29.51 2.18 0.00	53.38 2.31 -22.30	33.37 2.25 -4.71
FREEPORT___CT2 23818	55.28 2.24 -31.22	169.91 1.93 -148.60	159.96 1.63 -141.17	119.69 1.69 -100.40	160.36 0.78 -151.44	10.90 0.85 -0.42	33.36 2.71 -0.20	69.96 2.75 -38.11	26.22 1.73 -6.27	21.65 1.86 0.00	28.33 2.21 -2.78	115.29 2.22 -88.94	218.34 2.05 -194.39	24.40 2.10 0.00	29.48 2.26 -1.85	27.93 2.26 0.00	54.04 3.80 -2.98	66.43 4.64 -8.21	148.95 1.99 -124.67	102.33 7.30 0.00	32.39 2.36 0.00	29.51 2.18 0.00	53.38 2.31 -22.30	33.37 2.25 -4.71
FULTON COGEN____ 23766	21.36 -0.46 0.00	18.96 -0.42 0.00	16.78 -0.37 0.00	17.30 -0.37 -0.07	8.03 -0.17 -0.06	9.46 -0.19 -0.02	29.88 -0.57 -0.01	28.52 -0.58 0.00	18.14 -0.40 -0.32	19.37 -0.43 0.00	22.85 -0.49 0.00	23.64 -0.49 0.00	21.45 -0.45 0.00	21.84 -0.45 0.00	24.87 -0.51 -0.01	25.13 -0.53 0.00	46.37 -1.05 -0.15	52.81 -1.19 -0.42	23.22 -0.48 -1.40	93.32 -1.72 0.00	29.42 -0.61 0.00	26.80 -0.53 0.00	29.31 -0.61 -1.15	26.04 -0.62 -0.24
FULTON___LFGE 323630	23.82 1.99 0.00	21.18 1.80 0.00	18.75 1.60 0.00	21.27 1.65 -2.02	10.74 0.75 -1.86	11.27 1.01 -0.63	34.53 3.79 -0.30	32.91 3.81 0.00	29.91 2.31 -9.38	22.30 2.50 0.00	26.34 3.00 0.00	27.18 3.05 0.00	24.53 2.63 0.00	24.90 2.60 0.00	28.63 2.91 -0.36	28.60 2.94 0.00	57.28 5.56 -4.46	72.31 6.46 -12.27	65.52 2.88 -40.34	107.64 12.60 0.00	33.89 3.86 0.00	30.55 3.22 0.00	65.27 3.17 -33.34	36.08 2.62 -7.04
G.F.CEMENT___DRP 24184	23.38 1.56 0.00	20.77 1.39 0.00	18.42 1.27 0.00	20.72 1.32 -1.80	10.40 0.62 -1.65	10.95 0.76 -0.56	33.28 2.57 -0.27	31.54 2.45 0.00	28.10 1.53 -8.35	21.42 1.63 0.00	25.14 1.79 0.00	25.96 1.83 0.00	23.52 1.62 0.00	23.85 1.55 0.00	27.56 1.87 -0.32	27.67 2.01 0.00	55.17 3.94 -3.97	69.05 4.55 -10.92	60.15 1.92 -35.93	103.00 7.97 0.00	32.45 2.42 0.00	29.49 2.15 0.00	60.77 2.30 -29.69	34.77 2.08 -6.27
GARDENVILLE___LBMP 24039	20.96 -0.86 0.00	18.52 -0.86 0.00	16.45 -0.70 0.00	17.01 -0.74 -0.14	7.95 -0.32 -0.13	9.41 -0.26 -0.04	29.36 -1.11 -0.02	27.53 -1.57 0.00	17.72 -1.16 -0.66	18.76 -1.03 0.00	22.18 -1.17 0.00	23.05 -1.08 0.00	20.82 -1.08 0.00	21.09 -1.21 0.00	31.88 -1.06 -7.57	24.52 -1.15 0.00	45.30 -2.27 -0.31	55.16 -2.50 -4.07	27.37 -1.39 -6.46	359.21 -2.71 -266.89	28.66 -1.37 0.00	27.58 -1.13 -1.38	29.91 -1.19 -2.33	25.87 -1.04 -0.49
GENERAL___MILLS 23808	20.99 -0.84 0.00	18.54 -0.84 0.00	16.47 -0.68 0.00	17.02 -0.72 -0.14	7.95 -0.31 -0.13	9.42 -0.25 -0.04	29.39 -1.08 -0.02	27.56 -1.54 0.00	17.73 -1.14 -0.65	18.79 -1.00 0.00	22.21 -1.14 0.00	23.08 -1.05 0.00	20.84 -1.06 0.00	21.11 -1.19 0.00	31.32 -1.03 -6.98	24.55 -1.12 0.00	45.35 -2.22 -0.31	54.97 -2.42 -3.81	26.73 -1.36 -5.79	338.57 -2.57 -246.10	28.72 -1.31 0.00	27.40 -1.07 -1.13	29.94 -1.13 -2.30	25.92 -0.98 -0.49
GE_PLASTICS___DRP 24183	22.46 0.63 0.00	19.95 0.57 0.00	17.67 0.52 0.00	19.86 0.52 -1.74	9.98 0.26 -1.59	10.46 0.29 -0.54	31.52 0.82 -0.26	29.90 0.80 0.00	26.79 0.54 -8.04	20.36 0.57 0.00	23.99 0.64 0.00	24.78 0.65 0.00	22.51 0.61 0.00	22.92 0.63 0.00	26.43 0.75 -0.31	26.48 0.82 0.00	52.64 1.55 -3.82	65.81 1.71 -10.52	57.60 0.70 -34.60	97.66 2.62 0.00	30.89 0.86 0.00	28.12 0.79 0.00	58.23 0.87 -28.59	33.28 0.82 -6.04
GILBOA___1 23756	22.54 0.72 0.00	20.12 0.74 0.00	17.84 0.69 0.00	19.32 0.70 -1.02	9.34 0.28 -0.93	10.22 0.27 -0.32	31.37 0.77 -0.15	29.85 0.75 0.00	23.43 0.49 -4.72	20.33 0.54 0.00	23.98 0.63 0.00	24.78 0.65 0.00	22.51 0.61 0.00	22.92 0.62 0.00	26.17 0.62 -0.18	26.22 0.56 0.00	50.72 1.21 -2.24	60.79 1.04 -6.17	43.02 0.43 -20.29	96.39 1.35 0.00	30.73 0.70 0.00	28.03 0.70 0.00	46.29 0.75 -16.77	30.67 0.71 -3.54
GILBOA___2 23757	22.54 0.72 0.00	20.12 0.74 0.00	17.84 0.69 0.00	19.32 0.70 -1.02	9.34 0.28 -0.93	10.22 0.27 -0.32	31.37 0.77 -0.15	29.85 0.75 0.00	23.43 0.49 -4.72	20.33 0.54 0.00	23.98 0.63 0.00	24.78 0.65 0.00	22.51 0.61 0.00	22.92 0.62 0.00	26.17 0.62 -0.18	26.22 0.56 0.00	50.72 1.21 -2.24	60.79 1.04 -6.17	43.02 0.43 -20.29	96.39 1.35 0.00	30.73 0.70 0.00	28.03 0.70 0.00	46.29 0.75 -16.77	30.67 0.71 -3.54
GILBOA___3 23758	22.54 0.72 0.00	20.12 0.74 0.00	17.84 0.69 0.00	19.32 0.70 -1.02	9.34 0.28 -0.93	10.22 0.27 -0.32	31.37 0.77 -0.15	29.85 0.75 0.00	23.43 0.49 -4.72	20.33 0.54 0.00	23.98 0.63 0.00	24.78 0.65 0.00	22.51 0.61 0.00	22.92 0.62 0.00	26.17 0.62 -0.18	26.22 0.56 0.00	50.72 1.21 -2.24	60.79 1.04 -6.17	43.02 0.43 -20.29	96.39 1.35 0.00	30.73 0.70 0.00	28.03 0.70 0.00	46.29 0.75 -16.77	30.67 0.71 -3.54
GILBOA___4 23759	22.54 0.72 0.00	20.12 0.74 0.00	17.84 0.69 0.00	19.32 0.70 -1.02	9.34 0.28 -0.93	10.22 0.27 -0.32	31.37 0.77 -0.15	29.85 0.75 0.00	23.43 0.49 -4.72	20.33 0.54 0.00	23.98 0.63 0.00	24.78 0.65 0.00	22.51 0.61 0.00	22.92 0.62 0.00	26.17 0.62 -0.18	26.22 0.56 0.00	50.72 1.21 -2.24	60.79 1.04 -6.17	43.02 0.43 -20.29	96.39 1.35 0.00	30.73 0.70 0.00	28.03 0.70 0.00	46.29 0.75 -16.77	30.67 0.71 -3.54

GILBOA____ 23599	22.54 0.72 0.00	20.12 0.74 0.00	17.84 0.69 0.00	19.32 0.70 -1.02	9.34 0.28 -0.93	10.22 0.27 -0.32	31.37 0.77 -0.15	29.85 0.75 0.00	23.43 0.49 -4.72	20.33 0.54 0.00	23.98 0.63 0.00	24.78 0.65 0.00	22.51 0.61 0.00	22.92 0.62 0.00	26.17 0.62 -0.18	26.22 0.56 0.00	50.72 1.21 -2.24	60.79 1.04 -6.17	43.02 0.43 -20.29	96.39 1.35 0.00	30.73 0.70 0.00	28.03 0.70 0.00	46.29 0.75 -16.77	30.67 0.71 -3.54
GINNA____ 23603	21.65 -0.17 0.00	19.18 -0.20 0.00	17.00 -0.15 0.00	17.55 -0.16 -0.10	8.18 -0.05 -0.10	9.67 0.02 -0.03	30.47 0.01 -0.02	28.94 -0.16 0.00	18.50 -0.20 -0.48	19.70 -0.09 0.00	23.27 -0.07 0.00	24.13 0.00 0.00	21.83 -0.07 0.00	22.18 -0.11 0.00	25.18 -0.01 0.18	25.62 -0.04 0.00	47.27 -0.22 -0.23	53.91 -0.21 -0.54	24.06 -0.20 -1.96	88.75 0.61 6.90	29.97 -0.05 0.00	27.22 -0.07 0.05	30.33 -0.17 -1.73	26.53 -0.25 -0.37
GLEN PARK____ 23778	21.58 -0.24 0.00	19.13 -0.25 0.00	16.89 -0.26 0.00	17.33 -0.27 0.00	8.02 -0.11 0.00	9.56 -0.06 0.00	30.62 0.17 0.00	29.41 0.30 0.00	18.34 0.13 0.00	19.94 0.15 0.00	23.48 0.14 0.00	24.10 -0.03 0.00	21.74 -0.16 0.00	22.11 -0.19 0.00	25.14 -0.23 0.00	25.37 -0.30 0.00	46.75 -0.51 0.00	53.16 -0.42 0.00	22.33 0.03 0.00	95.51 0.47 0.00	30.14 0.11 0.00	27.34 0.01 0.00	28.71 -0.06 0.00	26.27 -0.14 0.00
GLENWOOD_IC_1_G5 23712	55.10 2.07 -31.22	169.72 1.74 -148.60	159.79 1.47 -141.17	119.52 1.51 -100.40	160.28 0.71 -151.44	10.83 0.78 -0.42	33.17 2.52 -0.20	69.62 2.40 -38.11	26.02 1.53 -6.27	21.44 1.64 0.00	28.16 2.03 -2.78	115.13 2.06 -88.94	218.18 1.90 -194.39	24.26 1.96 0.00	29.35 2.13 -1.85	27.80 2.13 0.00	53.94 3.69 -2.98	66.19 4.41 -8.21	148.82 1.86 -124.67	102.00 6.96 0.00	32.25 2.23 0.00	29.29 1.96 0.00	53.29 2.22 -22.30	33.28 2.15 -4.71
GLENWOOD_IC_2_G1 23688	55.00 1.96 -31.22	169.64 1.66 -148.60	159.72 1.39 -141.17	119.45 1.44 -100.40	160.24 0.67 -151.44	10.80 0.75 -0.42	33.07 2.42 -0.20	69.64 2.43 -38.11	26.05 1.55 -6.27	21.45 1.66 0.00	28.15 2.03 -2.78	115.13 2.06 -88.94	218.18 1.89 -194.39	24.26 1.96 0.00	29.35 2.13 -1.85	27.81 2.14 0.00	54.00 3.76 -2.98	66.23 4.45 -8.21	148.83 1.86 -124.67	102.13 7.09 0.00	32.30 2.27 0.00	29.32 1.98 0.00	53.18 2.11 -22.30	33.18 2.06 -4.71
GLENWOOD_IC_3_G1 23689	55.00 1.96 -31.22	169.64 1.66 -148.60	159.72 1.39 -141.17	119.45 1.44 -100.40	160.24 0.67 -151.44	10.80 0.75 -0.42	33.07 2.42 -0.20	69.64 2.43 -38.11	26.05 1.55 -6.27	21.45 1.66 0.00	28.15 2.03 -2.78	115.13 2.06 -88.94	218.18 1.89 -194.39	24.26 1.96 0.00	29.35 2.13 -1.85	27.81 2.14 0.00	54.00 3.76 -2.98	66.23 4.45 -8.21	148.83 1.86 -124.67	102.13 7.09 0.00	32.30 2.27 0.00	29.32 1.98 0.00	53.18 2.11 -22.30	33.18 2.06 -4.71
GLENWOOD____4 23550	55.10 2.07 -31.22	169.72 1.74 -148.60	159.79 1.47 -141.17	119.52 1.51 -100.40	160.28 0.71 -151.44	10.83 0.78 -0.42	33.17 2.53 -0.20	69.69 2.47 -38.11	26.06 1.57 -6.27	21.49 1.69 0.00	28.21 2.08 -2.78	115.18 2.11 -88.94	218.23 1.94 -194.39	24.31 2.01 0.00	29.40 2.18 -1.85	27.85 2.19 0.00	54.05 3.80 -2.98	66.32 4.54 -8.21	148.87 1.90 -124.67	102.23 7.19 0.00	32.32 2.29 0.00	29.35 2.01 0.00	53.29 2.22 -22.30	33.28 2.15 -4.71
GLENWOOD____5 23614	55.10 2.07 -31.22	169.72 1.74 -148.60	159.79 1.47 -141.17	119.52 1.51 -100.40	160.28 0.71 -151.44	10.83 0.78 -0.42	33.17 2.53 -0.20	69.69 2.47 -38.11	26.06 1.57 -6.27	21.49 1.69 0.00	28.21 2.08 -2.78	115.18 2.11 -88.94	218.23 1.94 -194.39	24.31 2.01 0.00	29.40 2.18 -1.85	27.85 2.19 0.00	54.05 3.80 -2.98	66.32 4.54 -8.21	148.87 1.90 -124.67	102.23 7.19 0.00	32.32 2.29 0.00	29.35 2.01 0.00	53.29 2.22 -22.30	33.28 2.15 -4.71
GLOBAL GREEN_PORT_GT1 23814	56.39 3.35 -31.22	170.85 2.87 -148.60	160.74 2.42 -141.17	120.55 2.55 -100.40	160.76 1.19 -151.44	11.25 1.20 -0.42	34.61 3.97 -0.20	70.92 3.71 -38.11	26.80 2.31 -6.27	22.28 2.48 0.00	29.18 3.05 -2.78	116.03 2.96 -88.94	218.96 2.68 -194.39	25.05 2.75 0.00	30.30 3.08 -1.85	28.77 3.10 0.00	55.50 5.26 -2.98	68.30 6.51 -8.21	149.78 2.81 -124.67	105.61 10.57 0.00	33.44 3.41 0.00	30.29 2.96 0.00	54.17 3.10 -22.30	34.07 2.95 -4.71
GLOBE____DSASP 323697	20.34 -1.48 0.00	18.00 -1.38 0.00	16.01 -1.14 0.00	16.55 -1.19 -0.13	7.74 -0.52 -0.12	9.15 -0.51 -0.04	28.29 -2.17 -0.02	26.41 -2.69 0.00	16.92 -1.91 -0.61	17.99 -1.80 0.00	21.23 -2.12 0.00	22.05 -2.08 0.00	19.91 -1.99 0.00	20.16 -2.14 0.00	27.00 -2.14 -3.76	23.44 -2.22 0.00	43.28 -4.27 -0.29	51.18 -4.79 -2.39	22.26 -2.36 -2.32	220.37 -7.07 -132.41	27.43 -2.60 0.00	24.95 -2.26 0.12	28.65 -2.31 -2.19	24.91 -1.97 -0.46
GOETHSLN____LBMP 323567	23.70 1.88 0.00	20.95 1.57 0.00	18.47 1.32 0.00	20.32 1.37 -1.35	10.02 0.65 -1.24	10.79 0.74 -0.42	33.03 2.38 -0.20	31.43 2.33 0.00	25.97 1.48 -6.27	21.38 1.59 0.00	25.26 1.91 0.00	26.08 1.95 0.00	23.70 1.80 0.00	24.17 1.88 0.00	27.63 2.02 -0.24	27.70 2.04 0.00	53.94 3.69 -2.98	66.03 4.24 -8.20	51.03 1.75 -26.98	101.77 6.74 0.00	32.19 2.16 0.00	29.20 1.87 0.00	53.09 2.02 -22.30	33.10 1.98 -4.71
GOODYEAR_LAKE_HYD 323669	22.47 0.65 0.00	20.01 0.63 0.00	17.73 0.58 0.00	18.48 0.59 -0.29	8.64 0.23 -0.27	10.01 0.29 -0.09	31.55 1.06 -0.04	30.15 1.05 0.00	20.22 0.65 -1.36	20.51 0.72 0.00	24.25 0.90 0.00	25.07 0.94 0.00	22.74 0.84 0.00	23.13 0.84 0.00	26.34 0.92 -0.05	26.49 0.83 0.00	49.53 1.62 -0.64	57.06 1.71 -1.77	28.85 0.72 -5.82	98.31 3.28 0.00	31.09 1.06 0.00	28.27 0.93 0.00	34.46 0.87 -4.81	28.11 0.68 -1.02
GOUDEY____7 23579	22.05 0.23 0.00	19.58 0.20 0.00	17.35 0.20 0.00	18.14 0.21 -0.32	8.52 0.09 -0.29	9.85 0.13 -0.10	30.92 0.43 -0.05	29.42 0.32 0.00	19.90 0.19 -1.50	20.02 0.23 0.00	23.64 0.30 0.00	24.49 0.36 0.00	22.22 0.32 0.00	22.61 0.32 0.00	26.33 0.40 -0.55	26.01 0.35 0.00	48.67 0.69 -0.71	56.41 0.68 -2.15	29.16 0.19 -6.67	114.27 1.60 -17.63	30.36 0.32 0.00	27.78 0.36 -0.09	34.40 0.32 -5.31	27.79 0.25 -1.12
GOUDEY____8 23580	22.03 0.21 0.00	19.57 0.18 0.00	17.34 0.19 0.00	18.12 0.20 -0.32	8.51 0.09 -0.29	9.84 0.12 -0.10	30.90 0.41 -0.05	29.39 0.29 0.00	19.89 0.17 -1.50	20.00 0.20 0.00	23.62 0.28 0.00	24.46 0.33 0.00	22.19 0.30 0.00	22.59 0.30 0.00	26.30 0.38 -0.55	25.99 0.33 0.00	48.62 0.65 -0.71	56.36 0.63 -2.15	29.14 0.17 -6.67	114.17 1.51 -17.63	30.33 0.30 0.00	27.75 0.33 -0.09	34.38 0.31 -5.31	27.77 0.23 -1.12
GOWANUS_GT1_1 24077	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71

GOWANUS_GT1_2 24078	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71
GOWANUS_GT1_3 24079	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71
GOWANUS_GT1_4 24080	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71
GOWANUS_GT1_5 24084	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71
GOWANUS_GT1_6 24111	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71
GOWANUS_GT1_7 24112	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71
GOWANUS_GT1_8 24113	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71
GOWANUS_GT2_1 24114	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
GOWANUS_GT2_2 24115	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
GOWANUS_GT2_3 24116	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
GOWANUS_GT2_4 24117	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
GOWANUS_GT2_5 24118	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
GOWANUS_GT2_6 24119	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
GOWANUS_GT2_7 24120	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
GOWANUS_GT2_8 24121	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71

GOWANUS_GT3_1 24122	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71
GOWANUS_GT3_2 24123	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71
GOWANUS_GT3_3 24124	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71
GOWANUS_GT3_4 24125	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71
GOWANUS_GT3_5 24126	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71
GOWANUS_GT3_6 24127	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71
GOWANUS_GT3_7 24128	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71
GOWANUS_GT3_8 24129	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	26.04 1.55 -6.27	21.44 1.64 -0.01	25.28 1.94 0.00	26.11 1.98 0.00	23.73 1.83 -0.01	24.20 1.90 0.00	27.65 2.04 -0.24	27.70 2.04 0.00	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	29.24 1.91 0.00	53.13 2.06 -22.30	33.13 2.01 -4.71
GOWANUS_GT4_1 24130	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
GOWANUS_GT4_2 24131	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
GOWANUS_GT4_3 24132	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
GOWANUS_GT4_4 24133	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
GOWANUS_GT4_5 24134	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
GOWANUS_GT4_6 24135	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
GOWANUS_GT4_7 24136	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71

GOWANUS_GT4_8 24137	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
GREENIDGE___3 23582	21.92 0.10 0.00	19.39 0.01 0.00	17.18 0.03 0.00	17.82 0.03 -0.19	8.33 0.03 -0.17	9.79 0.10 -0.06	30.90 0.43 -0.03	29.35 0.25 0.00	19.20 0.10 -0.88	19.98 0.19 0.00	23.67 0.33 0.00	24.60 0.47 0.00	22.27 0.38 0.00	22.65 0.35 0.00	26.94 0.57 -1.00	26.12 0.46 0.00	48.39 0.72 -0.41	55.92 0.84 -1.50	26.72 0.18 -4.24	132.10 2.71 -34.36	30.45 0.41 0.00	27.93 0.43 -0.17	32.27 0.37 -3.13	27.32 0.25 -0.66
GREENIDGE___4 23583	21.92 0.10 0.00	19.39 0.01 0.00	17.18 0.03 0.00	17.82 0.03 -0.19	8.33 0.03 -0.17	9.79 0.10 -0.06	30.90 0.43 -0.03	29.35 0.25 0.00	19.20 0.10 -0.88	19.98 0.19 0.00	23.67 0.33 0.00	24.60 0.47 0.00	22.27 0.38 0.00	22.65 0.35 0.00	26.94 0.57 -1.00	26.12 0.46 0.00	48.39 0.72 -0.41	55.92 0.84 -1.50	26.72 0.18 -4.24	132.10 2.71 -34.36	30.45 0.41 0.00	27.93 0.43 -0.17	32.27 0.37 -3.13	27.32 0.25 -0.66
GROVEVILLE___HYD 323602	23.73 1.91 0.00	20.99 1.61 0.00	18.51 1.36 0.00	20.38 1.39 -1.39	10.06 0.65 -1.28	10.82 0.77 -0.43	33.16 2.51 -0.21	31.63 2.53 0.00	26.27 1.61 -6.44	21.50 1.71 0.00	25.35 2.04 0.00	26.17 2.04 0.00	23.76 1.86 0.00	24.22 1.92 0.00	27.75 2.14 -0.25	27.84 2.17 0.00	54.30 3.98 -3.06	66.62 4.62 -8.42	51.95 1.95 -27.70	102.85 7.82 0.00	32.49 2.47 0.00	29.45 2.12 0.00	53.85 2.19 -22.89	33.29 2.04 -4.84
HAMPSHIRE___PAPER_HYD 323593	19.84 -1.98 0.00	17.68 -1.70 0.00	15.59 -1.56 0.00	15.97 -1.61 0.03	7.38 -0.73 0.03	8.78 -0.83 0.01	28.02 -2.42 0.00	26.98 -2.12 0.00	16.75 -1.34 0.13	18.24 -1.55 0.00	21.53 -1.81 0.00	22.13 -1.99 0.00	19.83 -2.07 0.00	19.96 -2.34 0.00	22.82 -2.55 0.00	23.09 -2.57 0.00	42.49 -4.71 0.06	48.13 -5.28 0.17	19.79 -1.96 0.55	86.55 -8.48 0.00	27.65 -2.38 0.00	25.22 -2.11 0.00	26.36 -1.96 0.45	24.57 -1.75 0.10
HARDSCRABBLE_WT_PWR 323673	22.02 0.20 0.00	19.61 0.23 0.00	17.39 0.24 0.00	17.82 0.25 0.04	8.18 0.09 0.04	9.75 0.13 0.01	30.97 0.53 0.01	29.66 0.56 0.00	18.43 0.38 0.17	20.16 0.37 0.00	23.86 0.52 0.00	24.72 0.59 0.00	22.38 0.48 0.00	22.71 0.42 0.00	25.74 0.38 0.01	26.17 0.51 0.00	48.29 1.11 0.08	54.82 1.47 0.23	22.23 0.68 0.76	97.86 2.83 0.00	30.73 0.70 0.00	27.79 0.46 0.00	28.63 0.49 0.63	26.74 0.46 0.13
HARZA MOOSE___RIVER 24016	21.42 -0.40 0.00	19.02 -0.36 0.00	16.82 -0.33 0.00	17.26 -0.34 0.00	7.98 -0.15 0.00	9.49 -0.14 0.00	30.22 -0.23 0.00	28.97 -0.13 0.00	18.09 -0.13 0.00	19.63 -0.16 0.00	23.18 -0.17 0.00	23.92 -0.21 0.00	21.62 -0.27 0.00	21.95 -0.34 0.00	24.99 -0.38 0.00	25.25 -0.41 0.00	46.54 -0.72 0.00	52.84 -0.73 0.00	22.11 -0.19 0.00	94.33 -0.71 0.00	29.80 -0.23 0.00	27.07 -0.27 0.00	28.49 -0.28 0.00	26.11 -0.31 0.00
HEMPSTEAD____ 23647	55.11 2.07 -31.22	169.75 1.76 -148.60	159.80 1.48 -141.17	119.54 1.53 -100.40	160.29 0.71 -151.44	10.82 0.77 -0.42	33.14 2.50 -0.20	69.73 2.52 -38.11	26.08 1.59 -6.27	21.51 1.72 0.00	28.24 2.11 -2.78	115.21 2.13 -88.94	218.25 1.97 -194.39	24.31 2.02 0.00	29.40 2.18 -1.85	27.84 2.17 0.00	53.94 3.69 -2.98	66.27 4.48 -8.21	148.87 1.90 -124.67	102.01 6.98 0.00	32.26 2.23 0.00	29.32 1.99 0.00	53.20 2.13 -22.30	33.22 2.09 -4.71
HICKLING___1 23621	22.22 0.40 0.00	19.63 0.25 0.00	17.41 0.26 0.00	18.12 0.28 -0.24	8.50 0.14 -0.22	9.94 0.24 -0.08	31.32 0.83 -0.04	29.62 0.52 0.00	19.66 0.30 -1.14	20.21 0.41 0.00	23.98 0.63 0.00	24.94 0.81 0.00	22.61 0.71 0.00	23.00 0.70 0.00	27.64 1.01 -1.25	26.58 0.91 0.00	49.47 1.67 -0.53	57.33 1.80 -1.95	28.25 0.47 -5.49	142.31 4.44 -42.84	30.77 0.74 0.00	28.38 0.82 -0.22	33.62 0.80 -4.05	27.94 0.67 -0.85
HICKLING___2 23622	22.22 0.40 0.00	19.63 0.25 0.00	17.41 0.26 0.00	18.12 0.28 -0.24	8.50 0.14 -0.22	9.94 0.24 -0.08	31.32 0.83 -0.04	29.62 0.52 0.00	19.66 0.30 -1.14	20.21 0.41 0.00	23.98 0.63 0.00	24.94 0.81 0.00	22.61 0.71 0.00	23.00 0.70 0.00	27.64 1.01 -1.25	26.58 0.91 0.00	49.47 1.67 -0.53	57.33 1.80 -1.95	28.25 0.47 -5.49	142.31 4.44 -42.84	30.77 0.74 0.00	28.38 0.82 -0.22	33.62 0.80 -4.05	27.94 0.67 -0.85
HIGH FALLS___HY 23754	23.55 1.73 0.00	20.82 1.44 0.00	18.34 1.19 0.00	20.16 1.21 -1.34	9.92 0.57 -1.23	10.71 0.67 -0.42	32.89 2.24 -0.20	31.40 2.30 0.00	25.80 1.39 -6.19	21.28 1.49 0.00	25.07 1.72 0.00	25.81 1.68 0.00	23.42 1.52 0.00	23.84 1.54 0.00	27.30 1.69 -0.24	27.35 1.69 0.00	53.30 3.09 -2.94	65.32 3.64 -8.10	50.53 1.58 -26.65	101.23 6.20 0.00	32.03 2.00 0.00	29.02 1.68 0.00	52.48 1.68 -22.02	32.61 1.54 -4.65
HILLBURN___GT 23639	23.58 1.76 0.00	20.84 1.46 0.00	18.37 1.22 0.00	20.17 1.26 -1.31	9.92 0.59 -1.20	10.72 0.69 -0.41	32.92 2.27 -0.20	31.41 2.31 0.00	25.76 1.49 -6.06	21.33 1.54 0.00	25.15 1.80 0.00	25.97 1.84 0.00	23.59 1.69 0.00	24.06 1.76 0.00	27.53 1.93 -0.23	27.62 1.96 0.00	53.71 3.57 -2.88	65.72 4.22 -7.92	50.14 1.78 -26.06	102.06 7.03 0.00	32.24 2.22 0.00	29.22 1.89 0.00	52.26 1.96 -21.53	32.85 1.89 -4.55
HISHELDN_WT_PWR 323625	20.82 -1.01 0.00	18.38 -1.01 0.00	16.32 -0.83 0.00	16.89 -0.88 -0.16	7.89 -0.38 -0.14	9.31 -0.36 -0.05	29.11 -1.36 -0.02	27.34 -1.76 0.00	17.75 -1.20 -0.74	18.69 -1.10 0.00	22.10 -1.24 0.00	22.97 -1.16 0.00	20.75 -1.15 0.00	21.03 -1.27 0.00	28.93 -1.09 -4.65	24.51 -1.15 0.00	45.27 -2.34 -0.35	53.93 -2.57 -2.92	26.32 -1.38 -5.40	255.59 -2.86 -163.42	28.64 -1.39 0.00	27.10 -1.07 -0.84	30.29 -1.10 -2.62	26.09 -0.88 -0.55
HOLTSVILLE_IC_1 23690	55.62 2.59 -31.22	170.21 2.23 -148.60	160.18 1.85 -141.17	119.96 1.96 -100.40	160.48 0.91 -151.44	10.97 0.92 -0.42	33.55 2.90 -0.20	69.85 2.63 -38.11	26.13 1.64 -6.27	21.56 1.77 0.00	28.34 2.22 -2.78	115.26 2.19 -88.94	218.26 1.98 -194.39	24.34 2.04 0.00	29.49 2.27 -1.85	27.94 2.28 0.00	53.92 3.68 -2.98	66.41 4.62 -8.21	148.90 1.94 -124.67	101.80 6.77 0.00	32.24 2.21 0.00	29.32 1.99 0.00	53.29 2.22 -22.30	33.38 2.25 -4.71
HOLTSVILLE_IC_10 23699	55.76 2.72 -31.22	170.31 2.33 -148.60	160.26 1.94 -141.17	120.06 2.05 -100.40	160.53 0.95 -151.44	11.02 0.97 -0.42	33.73 3.08 -0.20	69.99 2.78 -38.11	26.23 1.74 -6.27	21.66 1.87 0.00	28.47 2.34 -2.78	115.39 2.31 -88.94	218.34 2.05 -194.39	24.45 2.16 0.00	29.63 2.41 -1.85	28.09 2.42 0.00	54.20 3.95 -2.98	66.71 4.92 -8.21	149.05 2.08 -124.67	102.43 7.39 0.00	32.41 2.38 0.00	29.46 2.13 0.00	53.45 2.38 -22.30	33.50 2.38 -4.71

HOLTSVILLE_IC_2 23691	55.62 2.59 -31.22	170.21 2.23 -148.60	160.18 1.85 -141.17	119.96 1.96 -100.40	160.48 0.91 -151.44	10.97 0.92 -0.42	33.55 2.90 -0.20	69.85 2.63 -38.11	26.13 1.64 -6.27	21.56 1.77 0.00	28.34 2.22 -2.78	115.26 2.19 -88.94	218.26 1.98 -194.39	24.34 2.04 0.00	29.49 2.27 -1.85	27.94 2.28 0.00	53.92 3.68 -2.98	66.41 4.62 -8.21	148.90 1.94 -124.67	101.80 6.77 0.00	32.24 2.21 0.00	29.32 1.99 0.00	53.29 2.22 -22.30	33.38 2.25 -4.71
HOLTSVILLE_IC_3 23692	55.62 2.59 -31.22	170.21 2.23 -148.60	160.18 1.85 -141.17	119.96 1.96 -100.40	160.48 0.91 -151.44	10.97 0.92 -0.42	33.55 2.90 -0.20	69.85 2.63 -38.11	26.13 1.64 -6.27	21.56 1.77 0.00	28.34 2.22 -2.78	115.26 2.19 -88.94	218.26 1.98 -194.39	24.34 2.04 0.00	29.49 2.27 -1.85	27.94 2.28 0.00	53.92 3.68 -2.98	66.41 4.62 -8.21	148.90 1.94 -124.67	101.80 6.77 0.00	32.24 2.21 0.00	29.32 1.99 0.00	53.29 2.22 -22.30	33.38 2.25 -4.71
HOLTSVILLE_IC_4 23693	55.62 2.59 -31.22	170.21 2.23 -148.60	160.18 1.85 -141.17	119.96 1.96 -100.40	160.48 0.91 -151.44	10.97 0.92 -0.42	33.55 2.90 -0.20	69.85 2.63 -38.11	26.13 1.64 -6.27	21.56 1.77 0.00	28.34 2.22 -2.78	115.26 2.19 -88.94	218.26 1.98 -194.39	24.34 2.04 0.00	29.49 2.27 -1.85	27.94 2.28 0.00	53.92 3.68 -2.98	66.41 4.62 -8.21	148.90 1.94 -124.67	101.80 6.77 0.00	32.24 2.21 0.00	29.32 1.99 0.00	53.29 2.22 -22.30	33.38 2.25 -4.71
HOLTSVILLE_IC_5 23694	55.62 2.59 -31.22	170.21 2.23 -148.60	160.18 1.85 -141.17	119.96 1.96 -100.40	160.48 0.91 -151.44	10.97 0.92 -0.42	33.55 2.90 -0.20	69.85 2.63 -38.11	26.13 1.64 -6.27	21.56 1.77 0.00	28.34 2.22 -2.78	115.26 2.19 -88.94	218.26 1.98 -194.39	24.34 2.04 0.00	29.49 2.27 -1.85	27.94 2.28 0.00	53.92 3.68 -2.98	66.41 4.62 -8.21	148.90 1.94 -124.67	101.80 6.77 0.00	32.24 2.21 0.00	29.32 1.99 0.00	53.29 2.22 -22.30	33.38 2.25 -4.71
HOLTSVILLE_IC_6 23695	55.76 2.72 -31.22	170.31 2.33 -148.60	160.26 1.94 -141.17	120.06 2.05 -100.40	160.53 0.95 -151.44	11.02 0.97 -0.42	33.73 3.08 -0.20	69.99 2.78 -38.11	26.23 1.74 -6.27	21.66 1.87 0.00	28.47 2.34 -2.78	115.39 2.31 -88.94	218.34 2.05 -194.39	24.45 2.16 0.00	29.63 2.41 -1.85	28.09 2.42 0.00	54.20 3.95 -2.98	66.71 4.92 -8.21	149.05 2.08 -124.67	102.43 7.39 0.00	32.41 2.38 0.00	29.46 2.13 0.00	53.45 2.38 -22.30	33.50 2.38 -4.71
HOLTSVILLE_IC_7 23696	55.76 2.72 -31.22	170.31 2.33 -148.60	160.26 1.94 -141.17	120.06 2.05 -100.40	160.53 0.95 -151.44	11.02 0.97 -0.42	33.73 3.08 -0.20	69.99 2.78 -38.11	26.23 1.74 -6.27	21.66 1.87 0.00	28.47 2.34 -2.78	115.39 2.31 -88.94	218.34 2.05 -194.39	24.45 2.16 0.00	29.63 2.41 -1.85	28.09 2.42 0.00	54.20 3.95 -2.98	66.71 4.92 -8.21	149.05 2.08 -124.67	102.43 7.39 0.00	32.41 2.38 0.00	29.46 2.13 0.00	53.45 2.38 -22.30	33.50 2.38 -4.71
HOLTSVILLE_IC_8 23697	55.76 2.72 -31.22	170.31 2.33 -148.60	160.26 1.94 -141.17	120.06 2.05 -100.40	160.53 0.95 -151.44	11.02 0.97 -0.42	33.73 3.08 -0.20	69.99 2.78 -38.11	26.23 1.74 -6.27	21.66 1.87 0.00	28.47 2.34 -2.78	115.39 2.31 -88.94	218.34 2.05 -194.39	24.45 2.16 0.00	29.63 2.41 -1.85	28.09 2.42 0.00	54.20 3.95 -2.98	66.71 4.92 -8.21	149.05 2.08 -124.67	102.43 7.39 0.00	32.41 2.38 0.00	29.46 2.13 0.00	53.45 2.38 -22.30	33.50 2.38 -4.71
HOLTSVILLE_IC_9 23698	55.76 2.72 -31.22	170.31 2.33 -148.60	160.26 1.94 -141.17	120.06 2.05 -100.40	160.53 0.95 -151.44	11.02 0.97 -0.42	33.73 3.08 -0.20	69.99 2.78 -38.11	26.23 1.74 -6.27	21.66 1.87 0.00	28.47 2.34 -2.78	115.39 2.31 -88.94	218.34 2.05 -194.39	24.45 2.16 0.00	29.63 2.41 -1.85	28.09 2.42 0.00	54.20 3.95 -2.98	66.71 4.92 -8.21	149.05 2.08 -124.67	102.43 7.39 0.00	32.41 2.38 0.00	29.46 2.13 0.00	53.45 2.38 -22.30	33.50 2.38 -4.71
HOWARD_WT_PWR 323690	21.29 -0.53 0.00	18.73 -0.65 0.00	16.60 -0.55 0.00	17.23 -0.57 -0.20	8.07 -0.25 -0.18	9.49 -0.20 -0.06	29.91 -0.57 -0.03	28.23 -0.87 0.00	18.58 -0.59 -0.95	19.38 -0.41 0.00	23.00 -0.35 0.00	24.05 -0.08 0.00	21.75 -0.15 0.00	22.18 -0.11 0.00	27.24 0.12 -1.76	25.66 -0.01 0.00	47.30 -0.41 -0.44	55.04 -0.46 -1.92	26.92 -0.28 -4.91	157.57 1.68 -60.85	30.02 -0.01 0.00	27.73 0.09 -0.31	32.38 0.23 -3.38	27.24 0.12 -0.71
HQ_GEN_CEDARS 23644	-23.03 -3.61 41.24	-25.08 -3.06 41.40	-26.68 -2.79 41.04	-26.71 -2.87 41.45	-26.86 -1.31 33.67	-25.88 -1.57 33.94	-26.97 -4.87 52.55	-29.37 -4.40 54.07	-25.12 -2.64 40.70	-26.45 -3.04 43.20	-27.10 -3.57 46.87	-24.96 -3.89 45.20	5.39 -3.83 12.68	-19.98 -4.18 38.10	-33.22 -4.53 54.05	-40.76 -4.52 61.90	-41.41 -8.19 80.48	-41.64 -9.31 85.90	-25.46 -3.58 44.18	33.74 -15.91 45.38	25.62 -4.41 0.00	23.42 -3.91 0.00	24.03 -3.69 1.05	22.92 -3.27 0.22
HQ_GEN_CEDARS_PROXY 323590	-23.03 -3.61 41.24	-25.08 -3.06 41.40	-26.68 -2.79 41.04	-26.71 -2.87 41.45	-26.86 -1.31 33.67	-25.88 -1.57 33.94	-26.97 -4.87 52.55	-29.37 -4.40 54.07	-25.12 -2.64 40.70	-26.45 -3.04 43.20	-27.10 -3.57 46.87	-24.96 -3.89 45.20	5.39 -3.83 12.68	-19.98 -4.18 38.10	-33.22 -4.53 54.05	-40.76 -4.52 61.90	-41.41 -8.19 80.48	-41.64 -9.31 85.90	-25.46 -3.58 44.18	33.74 -15.91 45.38	25.62 -4.41 0.00	23.42 -3.91 0.00	24.03 -3.69 1.05	22.92 -3.27 0.22
HQ_GEN_IMPORT 323601	-19.41 0.00 41.24	-22.02 0.00 41.40	-23.89 0.00 41.04	-23.78 0.00 41.38	-25.48 0.00 33.61	-24.30 0.00 33.92	-22.09 0.00 52.54	-24.97 0.00 54.07	-22.19 0.00 40.41	-23.41 0.00 43.20	-23.53 0.00 46.87	-21.07 0.00 45.20	9.22 0.00 12.68	-15.80 0.00 38.10	-28.67 0.00 54.04	-36.23 0.00 61.90	-33.07 0.00 80.34	-34.21 0.00 87.79	-20.61 0.00 42.91	49.65 0.00 45.38	30.03 0.00 0.00	27.34 0.00 0.00	28.77 0.00 0.00	26.41 0.00 0.00
HQ_GEN_WHEEL 23651	-19.41 0.00 41.24	-22.02 0.00 41.40	-23.89 0.00 41.04	-23.78 0.00 41.38	-25.48 0.00 33.61	-24.30 0.00 33.92	-22.09 0.00 52.54	-24.97 0.00 54.07	-22.19 0.00 40.41	-23.41 0.00 43.20	-23.53 0.00 46.87	-21.07 0.00 45.20	9.22 0.00 12.68	-15.80 0.00 38.10	-28.67 0.00 54.04	-36.23 0.00 61.90	-33.07 0.00 80.34	-34.21 0.00 87.79	-20.61 0.00 42.91	49.65 0.00 45.38	30.03 0.00 0.00	27.34 0.00 0.00	28.77 0.00 0.00	26.41 0.00 0.00
HUDSON_AVE_GT_3 23810	23.76 1.94 0.00	21.00 1.63 0.00	18.51 1.36 0.00	20.36 1.40 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.08 2.43 -0.20	31.50 2.40 0.00	26.04 1.55 -6.27	21.45 1.66 0.00	25.33 1.98 0.00	26.16 2.03 0.00	23.76 1.87 0.00	24.24 1.94 0.00	27.71 2.10 -0.24	27.78 2.11 0.00	54.08 3.83 -2.98	66.19 4.41 -8.20	51.10 1.83 -26.98	102.11 7.07 0.00	32.29 2.27 0.00	29.29 1.96 0.00	53.18 2.11 -22.30	33.18 2.06 -4.71
HUDSON_AVE_GT_4 23540	23.76 1.94 0.00	21.00 1.63 0.00	18.51 1.36 0.00	20.36 1.40 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.08 2.43 -0.20	31.50 2.40 0.00	26.04 1.55 -6.27	21.45 1.66 0.00	25.33 1.98 0.00	26.16 2.03 0.00	23.76 1.87 0.00	24.24 1.94 0.00	27.71 2.10 -0.24	27.78 2.11 0.00	54.08 3.83 -2.98	66.19 4.41 -8.20	51.10 1.83 -26.98	102.11 7.07 0.00	32.29 2.27 0.00	29.29 1.96 0.00	53.18 2.11 -22.30	33.18 2.06 -4.71

HUDSON_AVE_GT_5 23657	23.76 1.94 0.00	21.00 1.63 0.00	18.51 1.36 0.00	20.36 1.40 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.08 2.43 -0.20	31.50 2.40 0.00	26.04 1.55 -6.27	21.45 1.66 0.00	25.33 1.98 0.00	26.16 2.03 0.00	23.76 1.87 0.00	24.24 1.94 0.00	27.71 2.10 -0.24	27.78 2.11 0.00	54.08 3.83 -2.98	66.19 4.41 -8.20	51.10 1.83 -26.98	102.11 7.07 0.00	32.29 2.27 0.00	29.29 1.96 0.00	53.18 2.11 -22.30	33.18 2.06 -4.71
HUDSON_AVE_10 24168	23.64 1.82 0.00	20.90 1.52 0.00	18.43 1.28 0.00	20.27 1.31 -1.35	9.99 0.62 -1.24	10.76 0.71 -0.42	32.94 2.30 -0.20	31.39 2.29 0.00	25.97 1.48 -6.27	21.37 1.57 0.00	25.19 1.85 0.00	26.03 1.90 0.00	23.65 1.75 0.00	24.12 1.82 0.00	27.57 1.96 -0.24	27.65 1.99 0.00	53.84 3.60 -2.98	65.87 4.09 -8.20	49.66 1.68 -25.68	99.98 6.48 1.54	32.17 2.14 0.00	29.18 1.84 0.00	53.06 2.00 -22.30	33.07 1.94 -4.71
HUNTER MOUNT___DRP 323613	23.17 1.35 0.00	20.55 1.17 0.00	18.17 1.02 0.00	20.13 1.03 -1.49	9.99 0.49 -1.37	10.67 0.58 -0.46	32.53 1.86 -0.22	31.01 1.91 0.00	26.38 1.25 -6.91	21.15 1.36 0.00	24.91 1.57 0.00	25.73 1.60 0.00	23.38 1.48 0.00	23.79 1.49 0.00	27.34 1.70 -0.27	27.42 1.75 0.00	53.82 3.27 -3.28	66.33 3.70 -9.04	53.64 1.59 -29.74	101.49 6.46 0.00	32.09 2.06 0.00	29.14 1.81 0.00	55.20 1.85 -24.58	33.24 1.63 -5.19
HUNTINGTON_RES_REC 323705	55.48 2.44 -31.22	170.08 2.10 -148.60	160.08 1.76 -141.17	119.84 1.84 -100.40	160.42 0.85 -151.44	10.94 0.89 -0.42	33.44 2.79 -0.20	69.85 2.64 -38.11	26.14 1.65 -6.27	21.56 1.77 0.00	28.36 2.24 -2.78	115.31 2.24 -88.94	218.33 2.05 -194.39	24.43 2.13 0.00	29.54 2.32 -1.85	27.96 2.29 0.00	53.92 3.68 -2.98	66.39 4.60 -8.21	148.93 1.96 -124.67	102.00 6.97 0.00	32.27 2.24 0.00	29.33 1.99 0.00	53.25 2.19 -22.30	33.34 2.22 -4.71
HUNTLEY___63 23557	20.95 -0.87 0.00	18.52 -0.86 0.00	16.47 -0.68 0.00	17.02 -0.72 -0.13	7.95 -0.30 -0.12	9.40 -0.27 -0.04	29.20 -1.27 -0.02	27.28 -1.82 0.00	17.48 -1.36 -0.62	18.58 -1.22 0.00	21.93 -1.41 0.00	22.81 -1.32 0.00	20.58 -1.32 0.00	20.86 -1.44 0.00	28.92 -1.32 -4.87	24.25 -1.41 0.00	44.77 -2.79 -0.29	53.35 -3.11 -2.87	24.30 -1.64 -3.64	262.74 -3.85 -171.55	28.39 -1.64 0.00	26.37 -1.33 -0.37	29.65 -1.32 -2.21	25.75 -1.13 -0.47
HUNTLEY___64 23558	20.95 -0.87 0.00	18.52 -0.86 0.00	16.47 -0.68 0.00	17.02 -0.72 -0.13	7.95 -0.30 -0.12	9.40 -0.27 -0.04	29.20 -1.27 -0.02	27.28 -1.82 0.00	17.48 -1.36 -0.62	18.58 -1.22 0.00	21.93 -1.41 0.00	22.81 -1.32 0.00	20.58 -1.32 0.00	20.86 -1.44 0.00	28.92 -1.32 -4.87	24.25 -1.41 0.00	44.77 -2.79 -0.29	53.35 -3.11 -2.87	24.30 -1.64 -3.64	262.74 -3.85 -171.55	28.39 -1.64 0.00	26.37 -1.33 -0.37	29.65 -1.32 -2.21	25.75 -1.13 -0.47
HUNTLEY___65 23559	20.95 -0.87 0.00	18.52 -0.86 0.00	16.47 -0.68 0.00	17.02 -0.72 -0.13	7.95 -0.30 -0.12	9.40 -0.27 -0.04	29.20 -1.27 -0.02	27.28 -1.82 0.00	17.48 -1.36 -0.62	18.58 -1.22 0.00	21.93 -1.41 0.00	22.81 -1.32 0.00	20.58 -1.32 0.00	20.86 -1.44 0.00	28.92 -1.32 -4.87	24.25 -1.41 0.00	44.77 -2.79 -0.29	53.35 -3.11 -2.87	24.30 -1.64 -3.64	262.74 -3.85 -171.55	28.39 -1.64 0.00	26.37 -1.33 -0.37	29.65 -1.32 -2.21	25.75 -1.13 -0.47
HUNTLEY___66 23560	20.95 -0.87 0.00	18.52 -0.86 0.00	16.47 -0.68 0.00	17.02 -0.72 -0.13	7.95 -0.30 -0.12	9.40 -0.27 -0.04	29.20 -1.27 -0.02	27.28 -1.82 0.00	17.48 -1.36 -0.62	18.58 -1.22 0.00	21.93 -1.41 0.00	22.81 -1.32 0.00	20.58 -1.32 0.00	20.86 -1.44 0.00	28.92 -1.32 -4.87	24.25 -1.41 0.00	44.77 -2.79 -0.29	53.35 -3.11 -2.87	24.30 -1.64 -3.64	262.74 -3.85 -171.55	28.39 -1.64 0.00	26.37 -1.33 -0.37	29.65 -1.32 -2.21	25.75 -1.13 -0.47
HUNTLEY___67 23561	20.71 -1.12 0.00	18.31 -1.07 0.00	16.28 -0.87 0.00	16.82 -0.91 -0.13	7.86 -0.39 -0.12	9.31 -0.36 -0.04	28.96 -1.51 -0.02	27.11 -1.99 0.00	17.41 -1.44 -0.63	18.48 -1.32 0.00	21.82 -1.52 0.00	22.68 -1.45 0.00	20.47 -1.42 0.00	20.74 -1.55 0.00	34.95 -1.47 -11.05	24.11 -1.56 0.00	44.52 -3.04 -0.30	55.72 -3.39 -5.54	29.17 -1.76 -8.63	480.82 -4.41 -390.20	28.20 -1.84 0.00	28.00 -1.57 -2.23	29.38 -1.64 -2.24	25.46 -1.43 -0.47
HUNTLEY___68 23562	20.71 -1.12 0.00	18.31 -1.07 0.00	16.28 -0.87 0.00	16.82 -0.91 -0.13	7.86 -0.39 -0.12	9.31 -0.36 -0.04	28.96 -1.51 -0.02	27.11 -1.99 0.00	17.41 -1.44 -0.63	18.48 -1.32 0.00	21.82 -1.52 0.00	22.68 -1.45 0.00	20.47 -1.42 0.00	20.74 -1.55 0.00	34.95 -1.47 -11.05	24.11 -1.56 0.00	44.52 -3.04 -0.30	55.72 -3.39 -5.54	29.17 -1.76 -8.63	480.82 -4.41 -390.20	28.20 -1.84 0.00	28.00 -1.57 -2.23	29.38 -1.64 -2.24	25.46 -1.43 -0.47
HYLAND___LFGE 323620	22.04 0.22 0.00	19.43 0.05 0.00	17.19 0.04 0.00	17.74 -0.02 -0.16	8.23 -0.05 -0.15	9.60 -0.07 -0.05	30.25 -0.22 -0.02	28.68 -0.42 0.00	18.69 -0.27 -0.75	19.68 -0.11 0.00	23.28 -0.07 0.00	24.06 -0.07 0.00	21.76 -0.14 0.00	22.14 -0.15 0.00	26.75 0.00 -1.39	25.59 -0.07 0.00	47.30 -0.31 -0.35	54.69 -0.42 -1.54	25.87 -0.26 -3.84	144.30 1.24 -48.02	29.98 -0.05 0.00	27.63 0.06 -0.23	32.21 0.77 -2.67	27.45 0.47 -0.57
INDECK___CORINTH 23802	23.09 1.27 0.00	20.51 1.12 0.00	18.19 1.04 0.00	20.50 1.09 -1.81	10.30 0.51 -1.66	10.83 0.63 -0.56	32.91 2.19 -0.27	31.20 2.10 0.00	27.92 1.31 -8.39	21.19 1.39 0.00	24.81 1.46 0.00	25.62 1.50 0.00	23.20 1.30 0.00	23.50 1.20 0.00	27.19 1.50 -0.32	27.31 1.65 0.00	54.60 3.35 -3.99	68.43 3.88 -10.98	60.08 1.67 -36.11	101.96 6.92 0.00	32.11 2.09 0.00	29.17 1.84 0.00	60.57 1.97 -29.84	34.45 1.74 -6.30
INDECK___ILION 23567	21.99 0.17 0.00	19.54 0.16 0.00	17.30 0.16 0.00	17.73 0.16 0.04	8.17 0.07 0.04	9.72 0.10 0.01	30.84 0.40 0.01	29.51 0.41 0.00	18.30 0.26 0.17	20.06 0.27 0.00	23.68 0.33 0.00	24.48 0.35 0.00	22.19 0.29 0.00	22.57 0.27 0.00	25.66 0.30 0.01	26.00 0.34 0.00	47.93 0.75 0.08	54.28 0.94 0.23	21.97 0.43 0.76	96.81 1.78 0.00	30.49 0.46 0.00	27.69 0.36 0.00	28.52 0.37 0.63	26.62 0.33 0.13
INDECK___OLEAN 23982	21.60 -0.22 0.00	19.02 -0.36 0.00	16.86 -0.29 0.00	17.43 -0.31 -0.14	8.14 -0.12 -0.13	9.70 0.03 -0.04	30.90 0.43 -0.02	29.26 0.16 0.00	18.87 0.00 -0.66	19.98 0.18 0.00	23.66 0.31 0.00	24.63 0.50 0.00	22.21 0.31 0.00	22.53 0.24 0.00	32.66 0.51 -6.78	26.07 0.40 0.00	47.97 0.39 -0.31	57.55 0.22 -3.75	28.04 -0.18 -5.92	336.39 2.36 -238.99	30.21 0.18 0.00	28.63 0.14 -1.16	30.99 -0.13 -2.36	26.56 -0.35 -0.50
INDECK___OSWEGO 23783	21.23 -0.59 0.00	18.85 -0.52 0.00	16.69 -0.46 0.00	17.20 -0.47 -0.07	7.96 -0.23 -0.06	9.35 -0.30 -0.02	29.49 -0.97 -0.01	28.13 -0.97 0.00	17.88 -0.64 -0.31	19.10 -0.70 0.00	22.53 -0.82 0.00	23.30 -0.83 0.00	21.14 -0.76 0.00	21.55 -0.74 0.00	24.53 -0.85 -0.01	24.79 -0.88 0.00	45.73 -1.68 -0.15	52.03 -1.95 -0.40	22.84 -0.79 -1.33	91.95 -3.08 0.00	29.05 -0.98 0.00	26.59 -0.75 0.00	29.10 -0.78 -1.10	25.88 -0.76 -0.23

INDECK___YERKES 23781	20.95 -0.87 0.00	18.52 -0.86 0.00	16.47 -0.68 0.00	17.02 -0.72 -0.13	7.95 -0.30 -0.12	9.40 -0.27 -0.04	29.20 -1.27 -0.02	27.28 -1.82 0.00	17.48 -1.36 -0.62	18.58 -1.22 0.00	21.93 -1.41 0.00	22.81 -1.32 0.00	20.58 -1.32 0.00	20.86 -1.44 0.00	28.92 -1.32 -4.87	24.25 -1.41 0.00	44.77 -2.79 -0.29	53.35 -3.11 -2.87	24.30 -1.64 -3.64	262.74 -3.85 -171.55	28.39 -1.64 0.00	26.37 -1.33 -0.37	29.65 -1.32 -2.21	25.75 -1.13 -0.47
INDIAN POINT_GT_1 24139	23.48 1.66 0.00	20.76 1.38 0.00	18.30 1.15 0.00	20.13 1.18 -1.35	9.92 0.56 -1.24	10.69 0.64 -0.42	32.73 2.09 -0.20	31.21 2.11 0.00	25.81 1.36 -6.24	21.22 1.43 0.00	25.02 1.68 0.00	25.83 1.70 0.00	23.47 1.57 0.00	23.93 1.64 0.00	27.39 1.79 -0.24	27.47 1.81 0.00	53.51 3.28 -2.96	65.59 3.85 -8.16	50.74 1.61 -26.83	101.31 6.28 0.00	32.02 1.99 0.00	29.03 1.69 0.00	52.74 1.79 -22.17	32.84 1.74 -4.69
INDIAN POINT_GT_2 23659	23.48 1.66 0.00	20.76 1.38 0.00	18.30 1.15 0.00	20.13 1.18 -1.35	9.92 0.56 -1.24	10.69 0.64 -0.42	32.73 2.09 -0.20	31.21 2.11 0.00	25.81 1.36 -6.24	21.22 1.43 0.00	25.02 1.68 0.00	25.83 1.70 0.00	23.47 1.57 0.00	23.93 1.64 0.00	27.39 1.79 -0.24	27.47 1.81 0.00	53.51 3.28 -2.96	65.59 3.85 -8.16	50.74 1.61 -26.83	101.31 6.28 0.00	32.02 1.99 0.00	29.03 1.69 0.00	52.74 1.79 -22.17	32.84 1.74 -4.69
INDIAN POINT_GT_3 24019	23.48 1.66 0.00	20.76 1.38 0.00	18.30 1.15 0.00	20.13 1.18 -1.35	9.92 0.56 -1.24	10.69 0.64 -0.42	32.73 2.09 -0.20	31.21 2.11 0.00	25.81 1.36 -6.24	21.22 1.43 0.00	25.02 1.68 0.00	25.83 1.70 0.00	23.47 1.57 0.00	23.93 1.64 0.00	27.39 1.79 -0.24	27.47 1.81 0.00	53.51 3.28 -2.96	65.59 3.85 -8.16	50.74 1.61 -26.83	101.31 6.28 0.00	32.02 1.99 0.00	29.03 1.69 0.00	52.74 1.79 -22.17	32.84 1.74 -4.69
INDIAN POINT___2 23530	23.44 1.62 0.00	20.72 1.34 0.00	18.26 1.12 0.00	20.08 1.14 -1.33	9.90 0.54 -1.22	10.66 0.62 -0.42	32.68 2.03 -0.20	31.15 2.06 0.00	25.73 1.33 -6.18	21.18 1.38 0.00	24.97 1.63 0.00	25.78 1.65 0.00	23.42 1.53 0.00	23.89 1.60 0.00	27.33 1.73 -0.24	27.41 1.75 0.00	53.38 3.18 -2.94	65.40 3.74 -8.08	50.46 1.57 -26.59	101.12 6.09 0.00	31.96 1.93 0.00	28.97 1.64 0.00	52.47 1.73 -21.97	32.75 1.70 -4.64
INDIAN POINT___3 23531	23.41 1.59 0.00	20.70 1.32 0.00	18.25 1.10 0.00	20.08 1.13 -1.35	9.90 0.53 -1.24	10.65 0.61 -0.42	32.63 1.98 -0.20	31.10 2.00 0.00	25.76 1.30 -6.24	21.15 1.35 0.00	24.94 1.59 0.00	25.76 1.63 0.00	23.40 1.50 0.00	23.86 1.57 0.00	27.31 1.69 -0.24	27.39 1.72 0.00	53.37 3.14 -2.97	65.43 3.68 -8.16	50.68 1.54 -26.85	101.03 5.99 0.00	31.92 1.90 0.00	28.95 1.61 0.00	52.66 1.71 -22.18	32.77 1.67 -4.69
IP CORINTH___1 23988	23.21 1.39 0.00	20.61 1.23 0.00	18.28 1.13 0.00	20.60 1.18 -1.81	10.34 0.55 -1.66	10.88 0.69 -0.56	33.08 2.37 -0.27	31.37 2.26 0.00	28.03 1.42 -8.39	21.30 1.51 0.00	24.94 1.60 0.00	25.76 1.63 0.00	23.32 1.42 0.00	23.63 1.33 0.00	27.33 1.64 -0.32	27.45 1.79 0.00	54.87 3.62 -3.99	68.75 4.20 -10.98	60.20 1.80 -36.11	102.49 7.45 0.00	32.29 2.26 0.00	29.33 1.99 0.00	60.72 2.11 -29.84	34.60 1.89 -6.30
IP___TICONDEROGA 23804	24.69 2.87 0.00	21.95 2.57 0.00	19.46 2.31 0.00	21.77 2.42 -1.75	10.85 1.11 -1.60	11.51 1.34 -0.54	35.05 4.34 -0.26	33.14 4.04 0.00	28.88 2.57 -8.09	22.55 2.76 0.00	26.58 3.24 0.00	27.43 3.30 0.00	24.87 2.98 0.00	25.28 2.98 0.00	29.09 3.40 -0.31	29.21 3.55 0.00	57.70 6.59 -3.85	71.61 7.44 -10.59	60.11 2.99 -34.83	107.61 12.58 0.00	33.90 3.87 0.00	30.86 3.53 0.00	61.47 3.91 -28.78	36.15 3.65 -6.08
ISLIP_RES_REC 323679	55.90 2.87 -31.22	170.40 2.42 -148.60	160.33 2.01 -141.17	120.12 2.12 -100.40	160.56 0.99 -151.44	11.06 1.01 -0.42	33.89 3.24 -0.20	70.15 2.94 -38.11	26.34 1.85 -6.27	21.80 2.00 0.00	28.62 2.49 -2.78	115.53 2.46 -88.94	218.48 2.19 -194.39	24.61 2.31 0.00	29.79 2.57 -1.85	28.26 2.59 0.00	54.50 4.25 -2.98	67.08 5.29 -8.21	149.19 2.23 -124.67	103.06 8.03 0.00	32.59 2.56 0.00	29.62 2.29 0.00	53.60 2.53 -22.30	33.62 2.50 -4.71
JARVIS___ 23743	21.72 -0.10 0.00	19.30 -0.08 0.00	17.08 -0.07 0.00	17.49 -0.07 0.04	8.06 -0.03 0.04	9.58 -0.04 0.01	30.32 -0.12 0.01	29.00 -0.10 0.00	17.99 -0.06 0.17	19.72 -0.07 0.00	23.28 -0.07 0.00	24.06 -0.07 0.00	21.82 -0.09 0.00	22.21 -0.09 0.00	25.28 -0.09 0.01	25.57 -0.09 0.00	47.05 -0.13 0.08	53.22 -0.13 0.23	21.49 -0.05 0.76	94.78 -0.25 0.00	29.97 -0.06 0.00	27.28 -0.06 0.00	28.09 -0.05 0.63	26.23 -0.04 0.13
JENNISON___1 23625	23.22 1.40 0.00	20.67 1.29 0.00	18.25 1.10 0.00	19.24 1.11 -0.53	9.14 0.53 -0.48	10.45 0.66 -0.16	32.93 2.40 -0.08	31.56 2.46 0.00	22.20 1.55 -2.44	21.39 1.60 0.00	25.22 1.87 0.00	26.04 1.91 0.00	23.69 1.79 0.00	24.11 1.81 0.00	27.47 2.00 -0.09	27.58 1.91 0.00	52.11 3.69 -1.16	61.03 4.19 -3.26	34.50 1.75 -10.46	102.70 7.66 0.00	32.36 2.33 0.00	29.29 1.96 0.00	39.17 1.76 -8.64	29.74 1.50 -1.83
JENNISON___2 23626	23.19 1.37 0.00	20.64 1.26 0.00	18.23 1.08 0.00	19.22 1.09 -0.53	9.13 0.51 -0.48	10.44 0.65 -0.16	32.88 2.36 -0.08	31.51 2.41 0.00	22.17 1.52 -2.44	21.36 1.57 0.00	25.17 1.82 0.00	25.99 1.86 0.00	23.65 1.75 0.00	24.07 1.78 0.00	27.43 1.96 -0.09	27.53 1.87 0.00	52.03 3.61 -1.16	60.93 4.08 -3.26	34.46 1.70 -10.46	102.52 7.48 0.00	32.32 2.29 0.00	29.24 1.91 0.00	39.13 1.72 -8.64	29.70 1.46 -1.83
KEDC PORT_JEFF_GT2 24210	55.72 2.68 -31.22	170.28 2.30 -148.60	160.24 1.91 -141.17	120.03 2.03 -100.40	160.51 0.94 -151.44	11.00 0.96 -0.42	33.64 2.99 -0.20	69.73 2.52 -38.11	26.05 1.55 -6.27	21.46 1.67 0.00	28.25 2.12 -2.78	115.17 2.09 -88.94	218.16 1.87 -194.39	24.27 1.97 0.00	29.41 2.19 -1.85	27.87 2.20 0.00	53.77 3.53 -2.98	66.20 4.41 -8.21	148.82 1.86 -124.67	101.42 6.39 0.00	32.12 2.09 0.00	29.19 1.86 0.00	53.32 2.25 -22.30	33.44 2.31 -4.71
KEDC PORT_JEFF_GT3 24211	55.72 2.68 -31.22	170.28 2.30 -148.60	160.24 1.91 -141.17	120.03 2.03 -100.40	160.51 0.94 -151.44	11.00 0.96 -0.42	33.64 2.99 -0.20	69.73 2.52 -38.11	26.05 1.55 -6.27	21.46 1.67 0.00	28.25 2.12 -2.78	115.17 2.09 -88.94	218.16 1.87 -194.39	24.27 1.97 0.00	29.41 2.19 -1.85	27.87 2.20 0.00	53.77 3.53 -2.98	66.20 4.41 -8.21	148.82 1.86 -124.67	101.42 6.39 0.00	32.12 2.09 0.00	29.19 1.86 0.00	53.32 2.25 -22.30	33.44 2.31 -4.71
KEDC_GLWD_GT4 24219	55.10 2.07 -31.22	169.72 1.74 -148.60	159.79 1.47 -141.17	119.52 1.51 -100.40	160.28 0.71 -151.44	10.83 0.78 -0.42	33.17 2.52 -0.20	69.62 2.40 -38.11	26.02 1.53 -6.27	21.44 1.64 0.00	28.16 2.03 -2.78	115.13 2.06 -88.94	218.18 1.90 -194.39	24.26 1.96 0.00	29.35 2.13 -1.85	27.80 2.13 0.00	53.94 3.69 -2.98	66.19 4.41 -8.21	148.82 1.86 -124.67	102.00 6.96 0.00	32.25 2.23 0.00	29.29 1.96 0.00	53.29 2.22 -22.30	33.28 2.15 -4.71

KEDC_GLWD_GT5 24220	55.10 2.07 -31.22	169.72 1.74 -148.60	159.79 1.47 -141.17	119.52 1.51 -100.40	160.28 0.71 -151.44	10.83 0.78 -0.42	33.17 2.52 -0.20	69.62 2.40 -38.11	26.02 1.53 -6.27	21.44 1.64 0.00	28.16 2.03 -2.78	115.13 2.06 -88.94	218.18 1.90 -194.39	24.26 1.96 0.00	29.35 2.13 -1.85	27.80 2.13 0.00	53.94 3.69 -2.98	66.19 4.41 -8.21	148.82 1.86 -124.67	102.00 6.96 0.00	32.25 2.23 0.00	29.29 1.96 0.00	53.29 2.22 -22.30	33.28 2.15 -4.71
KENSICO____ 23655	23.58 1.76 0.00	20.85 1.47 0.00	18.38 1.23 0.00	20.22 1.27 -1.35	9.97 0.60 -1.24	10.73 0.68 -0.42	32.86 2.21 -0.20	31.31 2.21 0.00	25.91 1.43 -6.27	21.30 1.51 0.00	25.13 1.79 0.00	25.95 1.82 0.00	23.58 1.68 0.00	24.05 1.75 0.00	27.51 1.90 -0.24	27.59 1.93 0.00	53.73 3.49 -2.98	65.84 4.06 -8.20	50.95 1.69 -26.96	101.61 6.57 0.00	32.13 2.10 0.00	29.14 1.81 0.00	52.96 1.91 -22.28	32.98 1.86 -4.71
KIAC_JFK_GT1 23816	23.63 1.80 0.00	20.90 1.51 0.00	18.44 1.29 0.00	20.27 1.31 -1.35	9.98 0.61 -1.24	10.72 0.67 -0.42	32.88 2.23 -0.20	31.37 2.27 0.00	25.96 1.47 -6.27	21.34 1.55 0.00	25.11 1.77 0.00	25.96 1.83 0.00	23.58 1.68 0.00	24.04 1.75 0.00	27.49 1.88 -0.24	27.57 1.91 0.00	53.68 3.44 -2.98	65.65 3.86 -8.20	49.53 1.55 -25.68	99.51 6.01 1.54	32.25 2.22 0.00	29.12 1.78 0.00	53.00 1.93 -22.30	32.98 1.85 -4.71
KIAC_JFK_GT2 23817	23.63 1.80 0.00	20.90 1.51 0.00	18.44 1.29 0.00	20.27 1.31 -1.35	9.98 0.61 -1.24	10.72 0.67 -0.42	32.88 2.23 -0.20	31.37 2.27 0.00	25.96 1.47 -6.27	21.34 1.55 0.00	25.11 1.77 0.00	25.96 1.83 0.00	23.58 1.68 0.00	24.04 1.75 0.00	27.49 1.88 -0.24	27.57 1.91 0.00	53.68 3.44 -2.98	65.65 3.86 -8.20	49.53 1.55 -25.68	99.51 6.01 1.54	32.25 2.22 0.00	29.12 1.78 0.00	53.00 1.93 -22.30	32.98 1.85 -4.71
KINTIGH____ 23543	20.80 -1.02 0.00	18.42 -0.96 0.00	16.36 -0.79 0.00	16.90 -0.82 -0.12	7.89 -0.35 -0.11	9.33 -0.33 -0.04	29.12 -1.34 -0.02	27.39 -1.71 0.00	17.53 -1.23 -0.55	18.65 -1.14 0.00	22.02 -1.33 0.00	22.86 -1.27 0.00	20.66 -1.24 0.00	20.94 -1.35 0.00	22.65 -1.31 1.41	24.29 -1.38 0.00	44.84 -2.69 -0.26	50.65 -3.02 -0.09	22.59 -1.52 -1.82	40.44 -4.12 50.47	28.42 -1.61 0.00	25.71 -1.42 0.21	29.23 -1.49 -1.95	25.49 -1.34 -0.41
LEDERLE____ 23769	23.70 1.88 0.00	20.94 1.56 0.00	18.46 1.31 0.00	20.27 1.35 -1.32	9.97 0.63 -1.21	10.77 0.74 -0.41	33.06 2.41 -0.20	31.55 2.45 0.00	25.91 1.58 -6.11	21.44 1.65 0.00	25.28 1.93 0.00	26.10 1.97 0.00	23.71 1.81 0.00	24.18 1.88 0.00	27.68 2.08 -0.24	27.78 2.11 0.00	54.02 3.85 -2.90	66.11 4.54 -7.99	50.49 1.91 -26.29	102.63 7.59 0.00	32.41 2.38 0.00	29.37 2.04 0.00	52.62 2.13 -21.72	33.04 2.04 -4.59
LINDEN COGEN____ 23786	23.70 1.88 0.00	20.95 1.57 0.00	18.47 1.32 0.00	20.32 1.37 -1.35	10.02 0.65 -1.24	10.79 0.74 -0.42	33.03 2.38 -0.20	31.43 2.33 0.00	25.97 1.48 -6.27	21.38 1.59 0.00	25.26 1.91 0.00	26.08 1.95 0.00	23.70 1.80 0.00	24.17 1.88 0.00	27.63 2.02 -0.24	27.70 2.04 0.00	53.94 3.69 -2.98	66.03 4.24 -8.20	51.03 1.75 -26.98	101.77 6.74 0.00	32.19 2.16 0.00	29.20 1.87 0.00	53.09 2.02 -22.30	33.10 1.98 -4.71
LIPA_MISC_IPP 23656	55.71 2.67 -31.22	170.28 2.30 -148.60	160.23 1.91 -141.17	120.03 2.02 -100.40	160.51 0.94 -151.44	10.95 0.90 -0.42	33.54 2.89 -0.20	69.85 2.63 -38.11	26.12 1.63 -6.27	21.54 1.75 0.00	28.32 2.19 -2.78	115.22 2.15 -88.94	218.23 1.94 -194.39	24.30 2.00 0.00	29.44 2.22 -1.85	27.90 2.24 0.00	53.88 3.63 -2.98	66.39 4.60 -8.21	148.92 1.95 -124.67	101.89 6.85 0.00	32.26 2.23 0.00	29.31 1.98 0.00	53.26 2.19 -22.30	33.34 2.22 -4.71
LISF____SOLAR 323691	55.76 2.72 -31.22	170.32 2.33 -148.60	160.27 1.95 -141.17	120.06 2.06 -100.40	160.53 0.96 -151.44	10.97 0.92 -0.42	33.60 2.95 -0.20	69.91 2.69 -38.11	26.16 1.66 -6.27	21.57 1.78 0.00	28.36 2.23 -2.78	115.24 2.17 -88.94	218.25 1.97 -194.39	24.31 2.02 0.00	29.46 2.24 -1.85	27.94 2.27 0.00	53.96 3.71 -2.98	66.50 4.71 -8.21	148.98 2.02 -124.67	102.15 7.12 0.00	32.31 2.29 0.00	29.36 2.03 0.00	53.31 2.24 -22.30	33.38 2.26 -4.71
LITTLE FALLS____HYD 24013	22.25 0.43 0.00	19.77 0.39 0.00	17.52 0.37 0.00	17.96 0.39 0.04	8.27 0.17 0.04	9.85 0.24 0.01	31.30 0.86 0.01	29.97 0.87 0.00	18.61 0.57 0.17	20.38 0.58 0.00	24.07 0.72 0.00	24.89 0.76 0.00	22.54 0.64 0.00	22.90 0.60 0.00	26.00 0.64 0.01	26.41 0.75 0.00	48.81 1.62 0.08	55.34 1.99 0.23	22.42 0.88 0.76	98.69 3.66 0.00	30.98 0.95 0.00	28.08 0.74 0.00	28.91 0.76 0.63	26.98 0.70 0.13
LI_NEWBRDGE____DRP 323616	55.10 2.07 -31.22	169.75 1.77 -148.60	159.81 1.48 -141.17	119.54 1.54 -100.40	160.29 0.72 -151.44	10.80 0.76 -0.42	33.06 2.41 -0.20	69.74 2.52 -38.11	26.08 1.59 -6.27	21.51 1.71 0.00	28.27 2.15 -2.78	115.23 2.15 -88.94	218.27 1.99 -194.39	24.34 2.04 0.00	29.44 2.22 -1.85	27.87 2.20 0.00	53.91 3.66 -2.98	66.26 4.48 -8.21	148.86 1.89 -124.67	101.84 6.80 0.00	32.23 2.20 0.00	29.29 1.96 0.00	53.17 2.10 -22.30	33.22 2.09 -4.71
LONG_LAKE_PHOENIX 24014	21.36 -0.46 0.00	18.96 -0.42 0.00	16.78 -0.37 0.00	17.30 -0.37 -0.07	8.03 -0.17 -0.06	9.46 -0.19 -0.02	29.88 -0.57 -0.01	28.52 -0.58 0.00	18.14 -0.40 -0.32	19.37 -0.43 0.00	22.85 -0.49 0.00	23.64 -0.49 0.00	21.45 -0.45 0.00	21.84 -0.45 0.00	24.87 -0.51 -0.01	25.13 -0.53 0.00	46.37 -1.05 -0.15	52.81 -1.19 -0.42	23.22 -0.48 -1.40	93.32 -1.72 0.00	29.42 -0.61 0.00	26.80 -0.53 0.00	29.31 -0.61 -1.15	26.04 -0.62 -0.24
LOVETT____3 23632	23.16 1.34 0.00	20.48 1.10 0.00	18.05 0.90 0.00	19.86 0.93 -1.32	9.79 0.44 -1.21	10.54 0.50 -0.41	32.26 1.62 -0.20	30.77 1.67 0.00	25.43 1.08 -6.13	20.90 1.11 0.00	24.64 1.29 0.00	25.44 1.31 0.00	23.11 1.21 0.00	23.57 1.27 0.00	26.98 1.37 -0.24	27.06 1.39 0.00	52.70 2.52 -2.91	64.61 3.01 -8.02	49.94 1.27 -26.38	99.81 4.78 0.00	31.56 1.53 0.00	28.61 1.28 0.00	51.92 1.35 -21.79	32.39 1.37 -4.61
LOVETT____4 23642	23.45 1.62 0.00	20.73 1.35 0.00	18.28 1.13 0.00	20.09 1.16 -1.32	9.89 0.55 -1.21	10.66 0.62 -0.41	32.68 2.04 -0.20	31.17 2.08 0.00	25.70 1.35 -6.13	21.18 1.39 0.00	24.98 1.64 0.00	25.79 1.66 0.00	23.43 1.54 0.00	23.90 1.60 0.00	27.36 1.76 -0.24	27.45 1.79 0.00	53.44 3.26 -2.92	65.45 3.85 -8.02	50.30 1.61 -26.39	101.31 6.28 0.00	32.02 1.99 0.00	29.02 1.69 0.00	52.35 1.78 -21.80	32.76 1.74 -4.61
LOVETT____5 23593	23.45 1.62 0.00	20.73 1.35 0.00	18.28 1.13 0.00	20.09 1.16 -1.32	9.89 0.55 -1.21	10.66 0.62 -0.41	32.68 2.04 -0.20	31.17 2.08 0.00	25.70 1.35 -6.13	21.18 1.39 0.00	24.98 1.64 0.00	25.79 1.66 0.00	23.43 1.54 0.00	23.90 1.60 0.00	27.36 1.76 -0.24	27.45 1.79 0.00	53.44 3.26 -2.92	65.45 3.85 -8.02	50.30 1.61 -26.39	101.31 6.28 0.00	32.02 1.99 0.00	29.02 1.69 0.00	52.35 1.78 -21.80	32.76 1.74 -4.61

LOWER RAQUET___HYD 24057	18.49 -3.33 0.00	16.54 -2.85 0.00	14.57 -2.58 0.00	14.90 -2.66 0.05	6.87 -1.22 0.05	8.18 -1.44 0.02	26.07 -4.37 0.01	25.20 -3.90 0.00	15.62 -2.36 0.23	17.07 -2.72 0.00	20.15 -3.20 0.00	20.61 -3.52 0.00	18.33 -3.57 0.00	18.33 -3.97 0.00	21.08 -4.29 0.01	21.39 -4.28 0.00	39.28 -7.87 0.11	44.36 -8.91 0.31	17.89 -3.40 1.02	80.19 -14.85 0.00	25.91 -4.13 0.00	23.67 -3.66 0.00	24.57 -3.36 0.84	23.32 -2.92 0.18
LOWER___HUDSON 24059	22.89 1.07 0.00	20.34 0.96 0.00	18.02 0.87 0.00	20.29 0.90 -1.79	10.20 0.43 -1.64	10.69 0.51 -0.56	32.35 1.64 -0.27	30.65 1.55 0.00	27.50 1.00 -8.29	20.84 1.05 0.00	24.55 1.21 0.00	25.36 1.23 0.00	23.02 1.13 0.00	23.42 1.13 0.00	27.04 1.35 -0.32	27.13 1.46 0.00	53.97 2.76 -3.94	67.56 3.13 -10.85	59.28 1.29 -35.69	100.25 5.22 0.00	31.65 1.62 0.00	28.80 1.46 0.00	59.85 1.59 -29.49	34.13 1.48 -6.23
LWR___OSWEGATCHIE_HYD 23850	19.84 -1.98 0.00	17.68 -1.70 0.00	15.59 -1.56 0.00	15.97 -1.61 0.03	7.38 -0.73 0.03	8.78 -0.83 0.01	28.02 -2.42 0.00	26.98 -2.12 0.00	16.75 -1.34 0.13	18.24 -1.55 0.00	21.53 -1.81 0.00	22.13 -1.99 0.00	19.83 -2.07 0.00	19.96 -2.34 0.00	22.82 -2.55 0.00	23.09 -2.57 0.00	42.49 -4.71 0.06	48.13 -5.28 0.17	19.79 -1.96 0.55	86.55 -8.48 0.00	27.65 -2.38 0.00	25.22 -2.11 0.00	26.36 -1.96 0.45	24.57 -1.75 0.10
LYONS_FALL_HYD 23570	21.42 -0.40 0.00	19.02 -0.36 0.00	16.82 -0.33 0.00	17.26 -0.34 0.00	7.98 -0.15 0.00	9.49 -0.14 0.00	30.22 -0.23 0.00	28.97 -0.13 0.00	18.09 -0.13 0.00	19.63 -0.16 0.00	23.18 -0.17 0.00	23.92 -0.21 0.00	21.62 -0.27 0.00	21.95 -0.34 0.00	24.99 -0.38 0.00	25.25 -0.41 0.00	46.54 -0.72 0.00	52.84 -0.73 0.00	22.11 -0.19 0.00	94.33 -0.71 0.00	29.80 -0.23 0.00	27.07 -0.27 0.00	28.49 -0.28 0.00	26.11 -0.31 0.00
MADISON___COUNTY_LFGE 323628	21.89 0.07 0.00	19.45 0.07 0.00	17.19 0.05 0.00	17.66 0.05 0.00	8.16 0.02 0.00	9.69 0.06 0.00	30.79 0.35 0.00	29.48 0.38 0.00	18.45 0.23 0.00	20.04 0.25 0.00	23.66 0.31 0.00	24.46 0.33 0.00	22.18 0.28 0.00	22.57 0.27 0.00	25.68 0.31 0.00	25.95 0.29 0.00	47.81 0.55 0.00	54.25 0.67 0.00	22.61 0.31 0.00	96.68 1.64 0.00	30.45 0.43 0.00	27.64 0.30 0.00	29.02 0.25 0.00	26.58 0.16 0.00
MAPLE_RIDGE_WT_1 323574	19.71 -2.12 0.00	17.53 -1.85 0.00	15.48 -1.66 0.00	15.81 -1.71 0.09	7.27 -0.78 0.08	8.68 -0.92 0.03	27.63 -2.80 0.01	26.50 -2.60 0.00	16.15 -1.64 0.42	17.99 -1.81 0.00	21.31 -2.04 0.00	21.91 -2.22 0.00	19.80 -2.10 0.00	20.16 -2.13 0.00	23.02 -2.33 0.02	23.33 -2.33 0.00	43.17 -3.89 0.20	49.09 -3.94 0.55	18.90 -1.58 1.81	87.70 -7.34 0.00	27.98 -2.05 0.00	25.59 -1.74 0.00	25.68 -1.59 1.50	24.74 -1.35 0.32
MAPLE_RIDGE_WT_2 323611	19.71 -2.12 0.00	17.53 -1.85 0.00	15.48 -1.66 0.00	15.81 -1.71 0.09	7.27 -0.78 0.08	8.68 -0.92 0.03	27.63 -2.80 0.01	26.50 -2.60 0.00	16.15 -1.64 0.42	17.99 -1.81 0.00	21.31 -2.04 0.00	21.91 -2.22 0.00	19.80 -2.10 0.00	20.16 -2.13 0.00	23.02 -2.33 0.02	23.33 -2.33 0.00	43.17 -3.89 0.20	49.09 -3.94 0.55	18.90 -1.58 1.81	87.70 -7.34 0.00	27.98 -2.05 0.00	25.59 -1.74 0.00	25.68 -1.59 1.50	24.74 -1.35 0.32
MARBLE_RIVER_WT_PWR 323696	-24.55 -4.31 42.07	-25.58 -3.56 41.40	-27.00 -3.11 41.04	-27.00 -3.15 41.45	-27.00 -1.45 33.68	-26.02 -1.70 33.95	-27.00 -4.90 52.55	-29.18 -4.21 54.07	-25.44 -2.93 40.73	-26.54 -3.13 43.20	-27.00 -3.47 46.87	-25.07 -4.00 45.20	5.12 -4.10 12.68	-20.02 -4.22 38.10	-32.73 -4.04 54.05	-40.00 -3.77 61.90	-39.98 -6.76 80.49	-39.99 -7.63 85.94	-24.97 -2.98 44.29	35.99 -13.67 45.38	26.49 -3.54 0.00	24.31 -3.02 0.00	24.83 -2.79 1.15	23.68 -2.49 0.24
MARSH_HILL_WT_PWR 323713	21.34 -0.48 0.00	18.78 -0.60 0.00	16.64 -0.51 0.00	17.27 -0.54 -0.20	8.08 -0.23 -0.18	9.51 -0.18 -0.06	29.95 -0.52 -0.03	28.26 -0.84 0.00	18.59 -0.57 -0.94	19.40 -0.40 0.00	23.01 -0.33 0.00	24.03 -0.10 0.00	21.74 -0.15 0.00	22.15 -0.15 0.00	27.29 0.09 -1.83	25.64 -0.03 0.00	47.31 -0.40 -0.44	55.07 -0.44 -1.94	26.88 -0.31 -4.89	160.26 1.57 -63.66	29.96 -0.07 0.00	27.71 0.05 -0.32	32.30 0.20 -3.33	27.22 0.10 -0.70
MG INDUSTRY___DRP 24185	22.60 0.77 0.00	20.07 0.69 0.00	17.77 0.62 0.00	19.97 0.63 -1.74	10.03 0.30 -1.59	10.51 0.34 -0.54	31.70 1.00 -0.26	30.06 0.96 0.00	26.90 0.63 -8.05	20.46 0.67 0.00	24.12 0.77 0.00	24.91 0.79 0.00	22.63 0.73 0.00	23.05 0.75 0.00	26.54 0.87 -0.31	26.58 0.92 0.00	52.83 1.74 -3.83	66.07 1.96 -10.53	57.75 0.81 -34.64	98.11 3.07 0.00	31.03 1.00 0.00	28.24 0.90 0.00	58.39 0.99 -28.63	33.40 0.94 -6.05
MID___OSWEGATCHIE_HYD 23849	19.84 -1.98 0.00	17.68 -1.70 0.00	15.59 -1.56 0.00	15.97 -1.61 0.03	7.38 -0.73 0.03	8.78 -0.83 0.01	28.02 -2.42 0.00	26.98 -2.12 0.00	16.75 -1.34 0.13	18.24 -1.55 0.00	21.53 -1.81 0.00	22.13 -1.99 0.00	19.83 -2.07 0.00	19.96 -2.34 0.00	22.82 -2.55 0.00	23.09 -2.57 0.00	42.49 -4.71 0.06	48.13 -5.28 0.17	19.79 -1.96 0.55	86.55 -8.48 0.00	27.65 -2.38 0.00	25.22 -2.11 0.00	26.36 -1.96 0.45	24.57 -1.75 0.10
MID___RAQUETTE_HYD 23851	18.49 -3.33 0.00	16.54 -2.85 0.00	14.57 -2.58 0.00	14.90 -2.66 0.05	6.87 -1.22 0.05	8.18 -1.44 0.02	26.07 -4.37 0.01	25.20 -3.90 0.00	15.62 -2.36 0.23	17.07 -2.72 0.00	20.15 -3.20 0.00	20.61 -3.52 0.00	18.33 -3.57 0.00	18.33 -3.97 0.00	21.08 -4.29 0.01	21.39 -4.28 0.00	39.28 -7.87 0.11	44.36 -8.91 0.31	17.89 -3.40 1.02	80.19 -14.85 0.00	25.91 -4.13 0.00	23.67 -3.66 0.00	24.57 -3.36 0.84	23.32 -2.92 0.18
MILLIKEN___1 23584	21.98 0.16 0.00	19.53 0.14 0.00	17.28 0.13 0.00	17.92 0.13 -0.19	8.37 0.07 -0.17	9.82 0.13 -0.06	31.06 0.58 -0.03	29.64 0.54 0.00	19.44 0.35 -0.87	19.80 0.01 0.00	23.16 -0.18 0.00	23.98 -0.15 0.00	21.77 -0.13 0.00	22.17 -0.13 0.00	25.25 -0.15 -0.03	25.46 -0.20 0.00	47.29 -0.39 -0.42	54.40 -0.41 -1.24	25.89 -0.08 -3.67	95.24 0.20 0.00	29.93 -0.09 0.00	27.34 0.01 0.00	32.06 0.25 -3.04	27.28 0.22 -0.64
MILLIKEN___2 23585	21.98 0.16 0.00	19.53 0.14 0.00	17.28 0.13 0.00	17.92 0.13 -0.19	8.37 0.07 -0.17	9.82 0.13 -0.06	31.06 0.58 -0.03	29.64 0.54 0.00	19.44 0.35 -0.87	19.80 0.01 0.00	23.16 -0.18 0.00	23.98 -0.15 0.00	21.77 -0.13 0.00	22.17 -0.13 0.00	25.25 -0.15 -0.03	25.46 -0.20 0.00	47.29 -0.39 -0.42	54.40 -0.41 -1.24	25.89 -0.08 -3.67	95.24 0.20 0.00	29.93 -0.09 0.00	27.34 0.01 0.00	32.06 0.25 -3.04	27.28 0.22 -0.64
MILLIKEN___DIESEL 23629	21.98 0.16 0.00	19.53 0.14 0.00	17.28 0.13 0.00	17.92 0.13 -0.19	8.37 0.07 -0.17	9.82 0.13 -0.06	31.06 0.58 -0.03	29.64 0.54 0.00	19.44 0.35 -0.87	19.80 0.01 0.00	23.16 -0.18 0.00	23.98 -0.15 0.00	21.77 -0.13 0.00	22.17 -0.13 0.00	25.25 -0.15 -0.03	25.46 -0.20 0.00	47.29 -0.39 -0.42	54.40 -0.41 -1.24	25.89 -0.08 -3.67	95.24 0.20 0.00	29.93 -0.09 0.00	27.34 0.01 0.00	32.06 0.25 -3.04	27.28 0.22 -0.64

MILLSEAT___LFGE 323607	21.26 -0.56 0.00	18.78 -0.60 0.00	16.68 -0.47 0.00	17.23 -0.50 -0.12	8.05 -0.19 -0.11	9.57 -0.10 -0.04	29.88 -0.59 -0.02	28.09 -1.01 0.00	18.00 -0.81 -0.58	19.17 -0.62 0.00	22.63 -0.71 0.00	23.50 -0.63 0.00	21.21 -0.69 0.00	21.48 -0.82 0.00	27.12 -0.65 -2.40	24.94 -0.72 0.00	45.99 -1.55 -0.28	53.70 -1.65 -1.77	24.17 -0.98 -2.85	178.01 -1.26 -84.23	29.16 -0.87 0.00	26.70 -0.76 -0.13	29.97 -0.87 -2.08	26.09 -0.76 -0.44
MODEL_CITY_ENERGY 24167	20.48 -1.34 0.00	18.10 -1.28 0.00	16.10 -1.05 0.00	16.63 -1.10 -0.13	7.78 -0.47 -0.12	9.21 -0.45 -0.04	28.55 -1.91 -0.02	26.71 -2.39 0.00	17.13 -1.70 -0.61	18.23 -1.57 0.00	21.50 -1.84 0.00	22.34 -1.79 0.00	20.17 -1.72 0.00	20.42 -1.88 0.00	27.15 -1.84 -3.62	23.74 -1.93 0.00	43.78 -3.77 -0.29	51.69 -4.22 -2.32	23.21 -2.10 -3.01	216.34 -5.85 -127.16	27.75 -2.28 0.00	25.48 -1.99 -0.14	28.88 -2.07 -2.17	25.14 -1.74 -0.46
MODERN_LFGE___ 323580	20.48 -1.34 0.00	18.10 -1.28 0.00	16.10 -1.05 0.00	16.63 -1.10 -0.13	7.78 -0.47 -0.12	9.21 -0.45 -0.04	28.55 -1.91 -0.02	26.71 -2.39 0.00	17.13 -1.70 -0.61	18.23 -1.57 0.00	21.50 -1.84 0.00	22.34 -1.79 0.00	20.17 -1.72 0.00	20.42 -1.88 0.00	27.15 -1.84 -3.62	23.74 -1.93 0.00	43.78 -3.77 -0.29	51.69 -4.22 -2.32	23.21 -2.10 -3.01	216.34 -5.85 -127.16	27.75 -2.28 0.00	25.48 -1.99 -0.14	28.88 -2.07 -2.17	25.14 -1.74 -0.46
MOHAWK_PAPER___DRP 24187	22.70 0.87 0.00	20.16 0.78 0.00	17.86 0.71 0.00	20.09 0.71 -1.77	10.11 0.36 -1.62	10.60 0.42 -0.55	32.00 1.29 -0.27	30.36 1.26 0.00	27.25 0.83 -8.21	20.66 0.87 0.00	24.35 1.00 0.00	25.15 1.02 0.00	22.84 0.94 0.00	23.24 0.94 0.00	26.85 1.17 -0.32	26.94 1.27 0.00	53.58 2.41 -3.90	67.03 2.71 -10.74	58.73 1.12 -35.31	99.52 4.48 0.00	31.43 1.40 0.00	28.58 1.24 0.00	59.29 1.34 -29.18	33.81 1.23 -6.16
MONGAUP___HYD 23641	24.03 2.21 0.00	21.25 1.87 0.00	18.75 1.61 0.00	20.51 1.65 -1.26	10.06 0.77 -1.16	10.95 0.93 -0.39	33.77 3.13 -0.19	32.22 3.12 0.00	26.00 1.94 -5.85	21.85 2.06 0.00	25.75 2.40 0.00	26.57 2.44 0.00	24.12 2.22 0.00	24.58 2.29 0.00	28.16 2.57 -0.22	28.28 2.61 0.00	54.84 4.80 -2.78	66.84 5.61 -7.65	49.86 2.40 -25.16	104.90 9.86 0.00	33.07 3.04 0.00	29.94 2.61 0.00	52.22 2.65 -20.79	33.23 2.43 -4.39
MONTAUK___DIESEL 23721	56.45 3.41 -31.22	170.90 2.92 -148.60	160.79 2.47 -141.17	120.61 2.61 -100.40	160.79 1.22 -151.44	11.29 1.24 -0.42	34.73 4.08 -0.20	71.02 3.81 -38.11	26.86 2.37 -6.27	22.34 2.55 0.00	29.26 3.13 -2.78	116.10 3.03 -88.94	219.03 2.75 -194.39	25.13 2.83 0.00	30.38 3.16 -1.85	28.86 3.19 0.00	55.66 5.42 -2.98	68.49 6.70 -8.21	149.84 2.88 -124.67	105.89 10.85 0.00	33.53 3.50 0.00	30.37 3.04 0.00	54.24 3.18 -22.30	34.14 3.02 -4.71
MUNSVILLE_WIND_PWR 323609	23.09 1.27 0.00	20.65 1.27 0.00	18.21 1.06 0.00	19.08 1.05 -0.43	9.04 0.52 -0.39	10.43 0.67 -0.13	33.08 2.57 -0.06	31.75 2.66 0.00	21.91 1.71 -1.98	21.48 1.69 0.00	25.27 1.92 0.00	26.08 1.95 0.00	23.85 1.95 0.00	24.31 2.02 0.00	27.65 2.21 -0.08	27.75 2.09 0.00	52.43 4.22 -0.94	61.02 4.76 -2.68	32.70 1.94 -8.46	103.90 8.87 0.00	32.72 2.69 0.00	29.47 2.14 0.00	37.44 1.67 -6.99	29.29 1.40 -1.48
N SALMON___HYD 24042	-23.15 -3.73 41.24	-25.14 -3.11 41.40	-26.66 -2.77 41.04	-26.66 -2.82 41.45	-26.83 -1.29 33.67	-25.82 -1.51 33.94	-26.44 -4.34 52.55	-28.69 -3.72 54.07	-24.96 -2.48 40.70	-26.11 -2.70 43.20	-26.58 -3.05 46.87	-24.57 -3.50 45.20	5.61 -3.61 12.68	-19.60 -3.80 38.10	-32.44 -3.76 54.05	-39.81 -3.58 61.90	-39.68 -6.46 80.48	-39.61 -7.30 85.90	-24.64 -2.77 44.17	37.06 -12.60 45.38	26.76 -3.27 0.00	24.49 -2.84 0.00	25.12 -2.61 1.04	23.86 -2.34 0.22
N.E._GEN_SANDY PD 24062	38.13 1.46 -14.85	53.12 1.28 -32.46	83.97 1.13 -65.70	93.28 1.16 -74.51	73.38 0.54 -64.71	65.66 0.63 -55.41	68.92 1.98 -36.49	82.54 1.89 -51.55	41.45 1.21 -22.02	60.15 1.29 -39.07	53.34 1.50 -28.50	49.06 1.53 -23.40	47.20 1.41 -23.89	38.48 1.45 -14.74	38.32 1.65 -11.30	46.21 1.73 -18.81	76.37 3.20 -25.90	87.01 3.62 -29.81	55.93 1.47 -32.16	100.87 5.84 0.00	31.87 1.84 0.00	51.43 1.66 -22.43	79.80 1.86 -49.17	47.11 1.78 -18.91
NARROWS_GT1_1 24228	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
NARROWS_GT1_2 24229	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
NARROWS_GT1_3 24230	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
NARROWS_GT1_4 24231	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
NARROWS_GT1_5 24232	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
NARROWS_GT1_6 24233	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71

NARROWS_GT1_7 24234	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
NARROWS_GT1_8 24235	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
NARROWS_GT2_1 24236	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
NARROWS_GT2_2 24237	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
NARROWS_GT2_3 24238	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
NARROWS_GT2_4 24239	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
NARROWS_GT2_5 24240	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
NARROWS_GT2_6 24241	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
NARROWS_GT2_7 24242	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
NARROWS_GT2_8 24243	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.82 3.57 -2.98	65.84 4.06 -8.20	50.96 1.68 -26.98	101.44 6.41 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.79 2.06 -25.96	33.13 2.01 -4.71
NEG CAPITAL___MECHNVIL 23645	23.21 1.39 0.00	20.62 1.24 0.00	18.27 1.12 0.00	20.58 1.16 -1.82	10.35 0.55 -1.66	10.87 0.68 -0.57	32.99 2.27 -0.27	31.27 2.17 0.00	27.99 1.36 -8.41	21.24 1.45 0.00	25.00 1.65 0.00	25.82 1.69 0.00	23.41 1.52 0.00	23.78 1.49 0.00	27.46 1.77 -0.32	27.55 1.88 0.00	54.88 3.62 -4.00	68.76 4.18 -11.01	60.26 1.77 -36.20	102.37 7.34 0.00	32.27 2.24 0.00	29.31 1.98 0.00	60.76 2.08 -29.91	34.60 1.86 -6.32
NEG CENTRAL_HIGH_ACRES 23767	21.50 -0.32 0.00	19.06 -0.33 0.00	16.88 -0.27 0.00	17.43 -0.27 -0.10	8.12 -0.11 -0.10	9.61 -0.05 -0.03	30.26 -0.20 -0.02	28.74 -0.36 0.00	18.39 -0.31 -0.48	19.57 -0.21 0.00	23.14 -0.21 0.00	23.98 -0.15 0.00	21.69 -0.21 0.00	22.03 -0.27 0.00	25.00 -0.18 0.19	25.44 -0.22 0.00	46.94 -0.56 -0.23	53.52 -0.59 -0.53	23.88 -0.36 -1.95	87.58 -0.07 7.38	29.76 -0.27 0.00	27.01 -0.27 0.05	30.11 -0.38 -1.72	26.35 -0.43 -0.36
NEG CENTRAL___DRP 24199	21.81 -0.01 0.00	19.32 -0.06 0.00	17.11 -0.04 0.00	17.68 -0.04 -0.12	8.23 -0.01 -0.11	9.71 0.05 -0.04	30.69 0.23 -0.02	29.22 0.12 0.00	18.82 0.04 -0.56	19.86 0.07 0.00	23.45 0.10 0.00	24.33 0.20 0.00	22.05 0.14 0.00	22.44 0.14 0.00	25.82 0.25 -0.21	25.84 0.18 0.00	47.76 0.23 -0.26	54.60 0.28 -0.73	24.75 0.03 -2.41	102.94 1.32 -6.59	30.16 0.13 0.00	27.47 0.14 0.00	30.86 0.09 -1.99	26.84 0.01 -0.42
NEG CENTRAL___INDECK 23768	21.91 0.09 0.00	19.32 -0.06 0.00	17.10 -0.05 0.00	17.65 -0.11 -0.16	8.19 -0.09 -0.15	9.55 -0.13 -0.05	30.01 -0.46 -0.02	28.39 -0.71 0.00	18.49 -0.48 -0.75	19.45 -0.35 0.00	23.01 -0.34 0.00	23.83 -0.29 0.00	21.56 -0.34 0.00	21.94 -0.35 0.00	26.56 -0.21 -1.39	25.38 -0.28 0.00	46.92 -0.70 -0.35	54.25 -0.87 -1.54	25.66 -0.48 -3.84	143.54 0.27 -48.24	29.68 -0.35 0.00	27.38 -0.18 -0.23	31.99 0.55 -2.68	27.29 0.31 -0.57
NEG CENTRAL___SENECA 23627	21.98 0.16 0.00	19.44 0.06 0.00	17.22 0.07 0.00	17.81 0.07 -0.13	8.30 0.05 -0.12	9.79 0.12 -0.04	30.96 0.49 -0.02	29.44 0.34 0.00	19.01 0.17 -0.63	20.05 0.25 0.00	23.74 0.39 0.00	24.66 0.53 0.00	22.32 0.42 0.00	22.70 0.41 0.00	26.28 0.59 -0.32	26.15 0.48 0.00	48.34 0.78 -0.29	55.43 0.93 -0.92	25.35 0.23 -2.82	108.27 2.71 -10.53	30.49 0.46 0.00	27.83 0.45 -0.05	31.39 0.39 -2.23	27.14 0.26 -0.47

NEG CENTRAL___STATE_STREET 24147	22.34 0.52 0.00	19.78 0.40 0.00	17.51 0.36 0.00	18.09 0.36 -0.13	8.43 0.18 -0.12	9.95 0.28 -0.04	31.55 1.09 -0.02	30.11 1.01 0.00	19.43 0.63 -0.59	20.31 0.51 0.00	23.80 0.46 0.00	24.74 0.61 0.00	22.45 0.55 0.00	22.88 0.58 0.00	26.04 0.65 -0.02	26.30 0.63 0.00	48.71 1.17 -0.28	55.70 1.36 -0.77	25.38 0.55 -2.53	97.83 2.80 0.00	30.74 0.71 0.00	28.00 0.66 0.00	31.59 0.73 -2.09	27.47 0.62 -0.44
NEG MILLWOOD___DRP 24198	23.81 1.99 0.00	21.06 1.68 0.00	18.56 1.42 0.00	20.44 1.45 -1.39	10.08 0.68 -1.27	10.86 0.80 -0.43	33.31 2.66 -0.21	31.77 2.67 0.00	26.33 1.69 -6.42	21.58 1.79 0.00	25.45 2.10 0.00	26.27 2.14 0.00	23.84 1.95 0.00	24.30 2.00 0.00	27.84 2.23 -0.25	27.93 2.26 0.00	54.46 4.14 -3.05	66.78 4.81 -8.40	51.96 2.04 -27.62	103.32 8.28 0.00	32.62 2.59 0.00	29.56 2.22 0.00	53.87 2.28 -22.82	33.35 2.12 -4.82
NEG NORTH_FLCN_SEA 23793	-23.49 -4.07 41.24	-25.34 -3.32 41.40	-26.81 -2.92 41.04	-26.80 -2.95 41.45	-26.89 -1.35 33.68	-25.89 -1.58 33.95	-26.58 -4.48 52.55	-28.81 -3.84 54.07	-25.17 -2.66 40.73	-26.23 -2.83 43.20	-26.69 -3.16 46.87	-24.72 -3.65 45.20	5.41 -3.81 12.68	-19.73 -3.93 38.10	-32.39 -3.70 54.05	-39.65 -3.42 61.90	-39.36 -6.14 80.49	-39.23 -6.88 85.94	-24.63 -2.64 44.29	37.52 -12.13 45.38	26.98 -3.05 0.00	24.74 -2.59 0.00	25.27 -2.36 1.14	24.06 -2.11 0.24
NEG NORTH_KES_CHATAGAY 23792	-23.57 -4.15 41.24	-25.47 -3.44 41.40	-26.93 -3.03 41.04	-26.93 -3.08 41.45	-26.96 -1.41 33.68	-25.97 -1.66 33.94	-26.88 -4.78 52.55	-29.12 -4.15 54.07	-25.32 -2.82 40.72	-26.44 -3.03 43.20	-26.93 -3.41 46.87	-24.96 -3.89 45.20	5.24 -3.98 12.68	-19.90 -4.10 38.10	-32.69 -4.01 54.05	-40.01 -3.78 61.90	-40.00 -6.78 80.49	-39.99 -7.64 85.93	-24.91 -2.95 44.26	36.17 -13.49 45.38	26.53 -3.50 0.00	24.32 -3.02 0.00	24.87 -2.78 1.12	23.69 -2.49 0.24
NEG NORTH___ALICE_FALLS 23915	-23.41 -3.99 41.24	-25.29 -3.27 41.40	-26.76 -2.87 41.04	-26.75 -2.91 41.45	-26.87 -1.33 33.68	-25.87 -1.55 33.95	-26.48 -4.38 52.55	-28.70 -3.73 54.07	-25.09 -2.58 40.73	-26.17 -2.77 43.20	-26.62 -3.09 46.87	-24.65 -3.58 45.20	5.49 -3.73 12.68	-19.66 -3.86 38.10	-32.33 -3.65 54.05	-39.61 -3.38 61.90	-39.28 -6.05 80.49	-39.13 -6.78 85.93	-24.56 -2.57 44.28	37.83 -11.83 45.38	27.07 -2.96 0.00	24.80 -2.53 0.00	25.33 -2.31 1.14	24.09 -2.09 0.24
NEG NORTH___LWR_SARANAC 23913	-23.41 -3.99 41.24	-25.29 -3.27 41.40	-26.76 -2.87 41.04	-26.75 -2.91 41.45	-26.87 -1.33 33.68	-25.87 -1.55 33.95	-26.48 -4.38 52.55	-28.70 -3.73 54.07	-25.09 -2.58 40.73	-26.17 -2.77 43.20	-26.62 -3.09 46.87	-24.65 -3.58 45.20	5.49 -3.73 12.68	-19.66 -3.86 38.10	-32.33 -3.65 54.05	-39.61 -3.38 61.90	-39.28 -6.05 80.49	-39.13 -6.78 85.93	-24.56 -2.57 44.28	37.83 -11.83 45.38	27.07 -2.96 0.00	24.80 -2.53 0.00	25.33 -2.31 1.14	24.09 -2.09 0.24
NEG NORTH___PLATTSBURG 23628	-23.41 -3.99 41.24	-25.29 -3.27 41.40	-26.76 -2.87 41.04	-26.75 -2.91 41.45	-26.87 -1.33 33.68	-25.87 -1.55 33.95	-26.48 -4.38 52.55	-28.70 -3.73 54.07	-25.09 -2.58 40.73	-26.17 -2.77 43.20	-26.62 -3.09 46.87	-24.65 -3.58 45.20	5.49 -3.73 12.68	-19.66 -3.86 38.10	-32.33 -3.65 54.05	-39.61 -3.38 61.90	-39.28 -6.05 80.49	-39.13 -6.78 85.93	-24.56 -2.57 44.28	37.83 -11.83 45.38	27.07 -2.96 0.00	24.80 -2.53 0.00	25.33 -2.31 1.14	24.09 -2.09 0.24
NEG WEST_LEA_LOCKPORT 23791	20.76 -1.06 0.00	18.34 -1.04 0.00	16.31 -0.85 0.00	16.85 -0.89 -0.13	7.87 -0.38 -0.12	9.34 -0.33 -0.04	29.00 -1.46 -0.02	27.16 -1.94 0.00	17.42 -1.41 -0.61	18.53 -1.26 0.00	21.88 -1.47 0.00	22.73 -1.40 0.00	20.52 -1.38 0.00	20.77 -1.52 0.00	26.51 -1.43 -2.57	24.15 -1.51 0.00	44.56 -2.99 -0.29	52.13 -3.31 -1.87	23.61 -1.72 -3.03	181.01 -4.24 -90.21	28.24 -1.79 0.00	25.95 -1.54 -0.16	29.30 -1.62 -2.15	25.49 -1.38 -0.45
NEG WEST___LANCASTR 23811	21.21 -0.61 0.00	18.73 -0.65 0.00	16.64 -0.51 0.00	17.18 -0.56 -0.14	8.03 -0.23 -0.13	9.52 -0.15 -0.04	29.74 -0.73 -0.02	27.93 -1.16 0.00	17.96 -0.90 -0.64	19.05 -0.74 0.00	22.52 -0.83 0.00	23.41 -0.72 0.00	21.13 -0.77 0.00	21.40 -0.90 0.00	31.45 -0.70 -6.78	24.88 -0.78 0.00	45.97 -1.60 -0.30	55.60 -1.70 -3.72	26.75 -1.04 -5.49	333.06 -1.14 -239.16	29.17 -0.86 0.00	27.67 -0.69 -1.03	30.29 -0.78 -2.29	26.20 -0.70 -0.48
NEG_PENN_ALLEGHNY 23528	22.18 0.36 0.00	19.70 0.32 0.00	17.46 0.31 0.00	18.25 0.32 -0.32	8.57 0.14 -0.30	9.92 0.19 -0.10	31.17 0.68 -0.05	29.66 0.56 0.00	20.05 0.33 -1.50	20.18 0.39 0.00	23.83 0.48 0.00	24.68 0.55 0.00	22.39 0.49 0.00	22.79 0.50 0.00	26.51 0.60 -0.55	26.22 0.55 0.00	49.02 1.05 -0.71	56.85 1.11 -2.16	29.37 0.38 -6.69	114.65 2.36 -17.26	30.58 0.56 0.00	27.97 0.55 -0.09	34.63 0.52 -5.33	27.96 0.42 -1.13
NEG___GEN_MONROE 24207	21.83 0.01 0.00	19.28 -0.10 0.00	17.09 -0.06 0.00	17.65 -0.06 -0.11	8.24 0.00 -0.10	9.78 0.12 -0.03	30.86 0.40 -0.02	29.31 0.21 0.00	18.71 -0.02 -0.51	19.93 0.14 0.00	23.56 0.22 0.00	24.43 0.30 0.00	22.10 0.20 0.00	22.42 0.13 0.00	25.91 0.30 -0.24	25.92 0.26 0.00	47.75 0.25 -0.24	54.66 0.33 -0.75	24.51 0.00 -2.21	104.76 2.04 -7.69	30.34 0.31 0.00	27.58 0.25 0.00	30.69 0.10 -1.82	26.76 -0.04 -0.39
NEPA___ENERGY 23901	21.59 -0.23 0.00	19.04 -0.34 0.00	16.93 -0.22 0.00	17.56 -0.19 -0.15	8.21 -0.07 -0.14	9.69 0.02 -0.05	30.53 0.07 -0.02	28.63 -0.47 0.00	18.53 -0.40 -0.72	19.45 -0.34 0.00	23.06 -0.29 0.00	24.05 -0.08 0.00	21.73 -0.17 0.00	22.09 -0.21 0.00	30.41 0.10 -4.94	25.59 -0.07 0.00	47.49 -0.11 -0.34	56.54 -0.08 -3.03	27.28 -0.50 -5.48	270.86 1.89 -173.94	29.53 -0.50 0.00	28.01 -0.22 -0.90	31.03 -0.31 -2.57	26.62 -0.33 -0.54
NEVERSINK___HYD 23608	23.76 1.93 0.00	21.03 1.65 0.00	18.55 1.40 0.00	20.22 1.43 -1.19	9.90 0.67 -1.09	10.80 0.81 -0.37	33.34 2.72 -0.18	31.75 2.65 0.00	25.11 1.39 -5.50	21.26 1.47 0.00	25.04 1.69 0.00	25.82 1.69 0.00	23.42 1.52 0.00	23.86 1.56 0.00	27.30 1.72 -0.21	27.38 1.72 0.00	53.04 3.16 -2.62	64.52 3.74 -7.20	47.60 1.62 -23.68	101.44 6.40 0.00	32.05 2.02 0.00	29.01 1.68 0.00	50.03 1.69 -19.57	32.11 1.56 -4.14
NEWTON___FALLS_HYD 23847	19.84 -1.98 0.00	17.68 -1.70 0.00	15.59 -1.56 0.00	15.97 -1.61 0.03	7.38 -0.73 0.03	8.78 -0.83 0.01	28.02 -2.42 0.00	26.98 -2.12 0.00	16.75 -1.34 0.13	18.24 -1.55 0.00	21.53 -1.81 0.00	22.13 -1.99 0.00	19.83 -2.07 0.00	19.96 -2.34 0.00	22.82 -2.55 0.00	23.09 -2.57 0.00	42.49 -4.71 0.06	48.13 -5.28 0.17	19.79 -1.96 0.55	86.55 -8.48 0.00	27.65 -2.38 0.00	25.22 -2.11 0.00	26.36 -1.96 0.45	24.57 -1.75 0.10
NIAGARA_____ 23760	20.47 -1.35 0.00	18.12 -1.26 0.00	16.11 -1.04 0.00	16.66 -1.08 -0.13	7.79 -0.46 -0.12	9.22 -0.45 -0.04	28.59 -1.87 -0.02	26.74 -2.36 0.00	17.14 -1.69 -0.61	18.21 -1.58 0.00	21.49 -1.85 0.00	22.34 -1.79 0.00	20.17 -1.73 0.00	20.42 -1.88 0.00	21.14 -1.85 2.38	23.74 -1.93 0.00	43.82 -3.73 -0.29	49.14 -4.19 0.25	21.99 -2.09 -1.78	4.08 -5.95 85.01	27.76 -2.27 0.00	25.04 -1.98 0.32	28.91 -2.04 -2.17	25.09 -1.79 -0.46

NINE_MILE_1 23575	21.06 -0.76 0.00	18.71 -0.66 0.00	16.57 -0.58 0.00	17.07 -0.60 -0.06	7.91 -0.27 -0.05	9.33 -0.32 -0.02	29.46 -1.00 -0.01	28.11 -0.99 0.00	17.85 -0.64 -0.27	19.11 -0.69 0.00	22.54 -0.80 0.00	23.32 -0.81 0.00	21.15 -0.75 0.00	21.54 -0.75 0.00	24.53 -0.85 -0.01	24.81 -0.86 0.00	45.73 -1.66 -0.13	52.04 -1.89 -0.35	22.66 -0.79 -1.15	91.94 -3.09 0.00	29.01 -1.02 0.00	26.42 -0.92 0.00	28.73 -0.99 -0.95	25.68 -0.94 -0.20
NINE_MILE_2 23744	21.06 -0.76 0.00	18.72 -0.66 0.00	16.57 -0.58 0.00	17.07 -0.59 -0.06	7.91 -0.27 -0.05	9.33 -0.32 -0.02	29.46 -1.00 -0.01	28.11 -0.99 0.00	17.85 -0.64 -0.27	19.11 -0.68 0.00	22.55 -0.80 0.00	23.32 -0.81 0.00	21.16 -0.74 0.00	21.54 -0.75 0.00	24.53 -0.85 -0.01	24.81 -0.86 0.00	45.73 -1.66 -0.13	52.03 -1.89 -0.35	22.65 -0.79 -1.14	91.94 -3.09 0.00	29.01 -1.02 0.00	26.42 -0.92 0.00	28.72 -0.99 -0.94	25.68 -0.94 -0.20
NM_CAPITAL___DRP 24208	22.49 0.67 0.00	19.99 0.61 0.00	17.72 0.57 0.00	19.92 0.56 -1.76	10.04 0.29 -1.61	10.51 0.33 -0.55	31.66 0.95 -0.26	30.03 0.93 0.00	26.99 0.62 -8.16	20.44 0.65 0.00	24.08 0.73 0.00	24.87 0.74 0.00	22.59 0.69 0.00	23.00 0.71 0.00	26.57 0.89 -0.31	26.66 1.00 0.00	53.03 1.89 -3.88	66.34 2.09 -10.67	58.25 0.86 -35.09	98.31 3.27 0.00	31.07 1.04 0.00	28.27 0.93 0.00	58.79 1.03 -29.00	33.51 0.97 -6.13
NM_CENTRAL___DRP 24181	21.51 -0.31 0.00	19.10 -0.28 0.00	16.90 -0.25 0.00	17.43 -0.25 -0.07	8.08 -0.11 -0.07	9.54 -0.11 -0.02	30.16 -0.29 -0.01	28.80 -0.30 0.00	18.33 -0.22 -0.33	19.57 -0.22 0.00	23.10 -0.24 0.00	23.90 -0.23 0.00	21.69 -0.21 0.00	22.08 -0.22 0.00	25.17 -0.21 -0.01	25.42 -0.24 0.00	46.90 -0.53 -0.16	53.44 -0.58 -0.45	23.51 -0.26 -1.47	94.39 -0.64 0.00	29.72 -0.31 0.00	27.03 -0.30 0.00	29.60 -0.38 -1.21	26.25 -0.41 -0.26
NM_FRONTIER___DRP 24179	20.34 -1.48 0.00	18.00 -1.38 0.00	16.01 -1.14 0.00	16.55 -1.19 -0.13	7.74 -0.52 -0.12	9.15 -0.51 -0.04	28.29 -2.17 -0.02	26.41 -2.69 0.00	16.92 -1.91 -0.61	17.99 -1.80 0.00	21.23 -2.12 0.00	22.05 -2.08 0.00	19.91 -1.99 0.00	20.16 -2.14 0.00	27.00 -2.14 -3.76	23.44 -2.22 0.00	43.28 -4.27 -0.29	51.18 -4.79 -2.39	22.26 -2.36 -2.32	220.37 -7.07 -132.41	27.43 -2.60 0.00	24.95 -2.26 0.12	28.65 -2.31 -2.19	24.91 -1.97 -0.46
NM_ST_REGIS___HYD 24053	-22.86 -3.44 41.24	-24.94 -2.92 41.40	-26.53 -2.64 41.04	-26.54 -2.71 41.44	-26.77 -1.24 33.66	-25.77 -1.46 33.94	-26.47 -4.37 52.54	-28.84 -3.86 54.07	-24.84 -2.41 40.65	-26.13 -2.73 43.20	-26.70 -3.17 46.87	-24.60 -3.53 45.20	5.63 -3.59 12.68	-19.74 -3.93 38.10	-32.83 -4.15 54.05	-40.34 -4.11 61.90	-40.70 -7.51 80.45	-40.74 -8.49 85.84	-24.90 -3.23 43.96	35.38 -14.27 45.38	26.15 -3.88 0.00	23.91 -3.43 0.00	24.76 -3.14 0.87	23.48 -2.75 0.18
NORTHPORT___1 23551	55.37 2.33 -31.22	170.02 2.04 -148.60	160.04 1.71 -141.17	119.80 1.79 -100.40	160.40 0.83 -151.44	10.90 0.85 -0.42	33.29 2.65 -0.20	69.62 2.40 -38.11	26.01 1.52 -6.27	21.42 1.63 0.00	28.18 2.05 -2.78	115.13 2.06 -88.94	218.20 1.92 -194.39	24.23 1.94 0.00	29.33 2.11 -1.85	27.76 2.09 0.00	53.52 3.27 -2.98	65.94 4.15 -8.21	148.65 1.68 -124.67	100.61 5.58 0.00	31.87 1.85 0.00	29.04 1.70 0.00	52.99 1.92 -22.30	33.12 2.00 -4.71
NORTHPORT___2 23552	55.37 2.33 -31.22	170.02 2.04 -148.60	160.04 1.71 -141.17	119.80 1.79 -100.40	160.40 0.83 -151.44	10.90 0.85 -0.42	33.29 2.65 -0.20	69.62 2.40 -38.11	26.01 1.52 -6.27	21.42 1.63 0.00	28.18 2.05 -2.78	115.13 2.06 -88.94	218.20 1.92 -194.39	24.23 1.94 0.00	29.33 2.11 -1.85	27.76 2.09 0.00	53.52 3.27 -2.98	65.94 4.15 -8.21	148.65 1.68 -124.67	100.61 5.58 0.00	31.87 1.85 0.00	29.04 1.70 0.00	52.99 1.92 -22.30	33.12 2.00 -4.71
NORTHPORT___3 23553	55.28 2.25 -31.22	169.91 1.93 -148.60	159.95 1.63 -141.17	119.69 1.69 -100.40	160.35 0.78 -151.44	10.86 0.81 -0.42	33.13 2.49 -0.20	69.61 2.40 -38.11	25.99 1.50 -6.27	21.40 1.61 0.00	28.19 2.06 -2.78	115.16 2.09 -88.94	218.20 1.92 -194.39	24.31 2.01 0.00	29.38 2.16 -1.85	27.77 2.10 0.00	53.53 3.28 -2.98	65.89 4.10 -8.21	148.70 1.74 -124.67	101.04 6.00 0.00	31.95 1.92 0.00	29.06 1.73 0.00	52.97 1.90 -22.30	33.12 2.00 -4.71
NORTHPORT___4 23650	55.28 2.25 -31.22	169.91 1.93 -148.60	159.95 1.63 -141.17	119.69 1.69 -100.40	160.35 0.78 -151.44	10.86 0.81 -0.42	33.13 2.49 -0.20	69.61 2.40 -38.11	25.99 1.50 -6.27	21.40 1.61 0.00	28.19 2.06 -2.78	115.16 2.09 -88.94	218.20 1.92 -194.39	24.31 2.01 0.00	29.38 2.16 -1.85	27.77 2.10 0.00	53.53 3.28 -2.98	65.89 4.10 -8.21	148.70 1.74 -124.67	101.04 6.00 0.00	31.95 1.92 0.00	29.06 1.73 0.00	52.97 1.90 -22.30	33.12 2.00 -4.71
NORTHPORT___IC 23718	55.37 2.33 -31.22	170.02 2.04 -148.60	160.04 1.71 -141.17	119.80 1.79 -100.40	160.40 0.83 -151.44	10.90 0.85 -0.42	33.29 2.65 -0.20	69.62 2.40 -38.11	26.01 1.52 -6.27	21.42 1.63 0.00	28.18 2.05 -2.78	115.13 2.06 -88.94	218.20 1.92 -194.39	24.23 1.94 0.00	29.33 2.11 -1.85	27.76 2.09 0.00	53.52 3.27 -2.98	65.94 4.15 -8.21	148.65 1.68 -124.67	100.61 5.58 0.00	31.87 1.85 0.00	29.04 1.70 0.00	52.99 1.92 -22.30	33.12 2.00 -4.71
NPX_GEN_1385_PROXY 323591	55.65 2.61 -31.22	170.55 2.56 -148.60	209.56 2.22 -190.19	170.00 2.31 -150.08	160.63 1.06 -151.44	11.13 1.08 -0.42	33.74 3.09 -0.20	69.06 1.85 -38.11	25.98 1.26 -6.51	21.14 1.35 0.00	27.81 1.68 -2.78	114.81 1.73 -88.94	218.07 1.78 -194.39	23.75 1.45 0.00	28.63 1.42 -1.85	27.21 1.54 0.00	52.37 2.13 -2.98	65.26 3.48 -8.21	148.31 1.35 -124.67	98.59 3.56 0.00	31.28 1.25 0.00	28.87 1.54 0.00	52.99 1.92 -22.30	33.12 1.99 -4.71
NPX_GEN_CSC 323557	55.68 2.64 -31.22	170.25 2.28 -148.60	160.22 1.89 -141.17	120.01 2.00 -100.40	160.50 0.93 -151.44	10.88 0.83 -0.42	33.34 2.69 -0.20	69.65 2.44 -38.11	26.24 1.52 -6.51	21.42 1.62 0.00	28.17 2.04 -2.78	115.06 1.99 -88.94	218.08 1.80 -194.39	24.15 1.85 0.00	29.26 2.05 -1.85	27.73 2.06 0.00	53.57 3.33 -2.98	66.04 4.25 -8.21	148.79 1.83 -124.67	101.32 6.28 0.00	32.08 2.05 0.00	29.14 1.80 0.00	53.08 2.01 -22.30	33.18 2.05 -4.71
NSINS_S_GLNS_FALLS 23858	23.37 1.55 0.00	20.76 1.38 0.00	18.41 1.26 0.00	20.72 1.32 -1.81	10.40 0.62 -1.66	10.95 0.76 -0.56	33.31 2.60 -0.27	31.57 2.47 0.00	28.12 1.54 -8.37	21.43 1.64 0.00	25.12 1.78 0.00	25.94 1.81 0.00	23.50 1.60 0.00	23.82 1.52 0.00	27.54 1.85 -0.32	27.65 1.99 0.00	55.19 3.94 -3.98	69.09 4.56 -10.94	60.24 1.94 -36.00	103.10 8.06 0.00	32.47 2.45 0.00	29.50 2.17 0.00	60.83 2.31 -29.75	34.78 2.08 -6.28
NUCOR_STEEL___DRP 24197	22.32 0.49 0.00	19.82 0.43 0.00	17.55 0.40 0.00	18.13 0.40 -0.13	8.44 0.19 -0.12	9.97 0.30 -0.04	31.59 1.13 -0.02	30.13 1.03 0.00	19.44 0.64 -0.58	20.29 0.50 0.00	23.76 0.41 0.00	24.69 0.56 0.00	22.41 0.51 0.00	22.84 0.54 0.00	25.99 0.60 -0.02	26.27 0.60 0.00	48.66 1.12 -0.28	55.63 1.30 -0.75	25.32 0.54 -2.48	97.76 2.73 0.00	30.70 0.67 0.00	27.97 0.64 0.00	31.56 0.74 -2.05	27.49 0.64 -0.43

NYISO_LBMP_REFERENCE 24008	21.82 0.00 0.00	19.38 0.00 0.00	17.15 0.00 0.00	17.61 0.00 0.00	8.13 0.00 0.00	9.63 0.00 0.00	30.44 0.00 0.00	29.10 0.00 0.00	18.22 0.00 0.00	19.79 0.00 0.00	23.35 0.00 0.00	24.13 0.00 0.00	21.90 0.00 0.00	22.30 0.00 0.00	25.37 0.00 0.00	25.67 0.00 0.00	47.26 0.00 0.00	53.58 0.00 0.00	22.30 0.00 0.00	95.03 0.00 0.00	30.03 0.00 0.00	27.34 0.00 0.00	28.77 0.00 0.00	26.41 0.00 0.00
NYPA_BRENTWD____GT 24164	55.56 2.52 -31.22	170.15 2.17 -148.60	160.14 1.82 -141.17	119.91 1.91 -100.40	160.46 0.88 -151.44	10.97 0.92 -0.42	33.53 2.88 -0.20	69.63 2.41 -38.11	26.01 1.52 -6.27	21.43 1.64 0.00	28.18 2.06 -2.78	115.11 2.04 -88.94	218.16 1.88 -194.39	24.21 1.91 0.00	29.31 2.09 -1.85	27.76 2.09 0.00	53.56 3.31 -2.98	65.99 4.21 -8.21	148.72 1.75 -124.67	101.05 6.01 0.00	32.01 1.98 0.00	29.22 1.88 0.00	53.33 2.26 -22.30	33.38 2.26 -4.71
NYPA_GOWANUS____GT5 24156	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.81 3.57 -2.98	65.82 4.04 -8.20	50.95 1.67 -26.98	101.43 6.40 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.78 2.06 -25.96	33.13 2.01 -4.71
NYPA_GOWANUS____GT6 24157	23.75 1.93 0.00	20.99 1.61 0.00	18.49 1.34 0.00	20.34 1.38 -1.35	10.03 0.66 -1.24	10.81 0.76 -0.42	33.03 2.38 -0.20	31.47 2.37 0.00	27.65 1.55 -7.88	35.34 1.64 -13.91	34.10 1.94 -8.82	35.02 1.98 -8.91	35.02 1.83 -11.29	35.02 1.90 -10.82	35.05 2.04 -7.65	35.35 2.04 -7.65	53.81 3.57 -2.98	65.82 4.04 -8.20	50.95 1.67 -26.98	101.43 6.40 0.00	32.14 2.11 0.00	34.27 1.91 -5.03	56.78 2.06 -25.96	33.13 2.01 -4.71
NYPA_HARLEM__RVR__GT1 24160	23.62 1.80 0.00	20.91 1.53 0.00	18.43 1.28 0.00	20.24 1.28 -1.35	9.99 0.62 -1.24	10.72 0.67 -0.42	32.79 2.15 -0.20	31.25 2.15 0.00	25.90 1.41 -6.27	21.30 1.51 0.00	25.11 1.77 0.00	25.93 1.80 0.00	23.57 1.67 0.00	24.04 1.74 0.00	27.48 1.87 -0.24	27.55 1.88 0.00	53.57 3.33 -2.98	65.56 3.78 -8.20	48.43 1.63 -24.50	98.24 6.14 2.93	32.03 2.00 0.00	29.10 1.77 0.00	52.93 1.87 -22.30	32.95 1.83 -4.71
NYPA_HARLEM__RVR__GT2 24161	23.62 1.80 0.00	20.91 1.53 0.00	18.43 1.28 0.00	20.24 1.28 -1.35	9.99 0.62 -1.24	10.72 0.67 -0.42	32.79 2.15 -0.20	31.25 2.15 0.00	25.90 1.41 -6.27	21.30 1.51 0.00	25.11 1.77 0.00	25.93 1.80 0.00	23.57 1.67 0.00	24.04 1.74 0.00	27.48 1.87 -0.24	27.55 1.88 0.00	53.57 3.33 -2.98	65.56 3.78 -8.20	48.43 1.63 -24.50	98.24 6.14 2.93	32.03 2.00 0.00	29.10 1.77 0.00	52.93 1.87 -22.30	32.95 1.83 -4.71
NYPA_KENT____GT 24152	23.74 1.92 0.00	20.98 1.60 0.00	18.49 1.34 0.00	20.33 1.37 -1.35	10.03 0.65 -1.24	10.80 0.75 -0.42	32.99 2.35 -0.20	31.41 2.31 0.00	26.00 1.52 -6.27	21.42 1.62 -0.01	25.26 1.91 0.00	26.08 1.94 0.00	23.70 1.80 -0.01	24.17 1.87 -0.01	27.61 2.00 -0.24	27.68 2.01 0.00	53.79 3.55 -2.98	65.82 4.04 -8.20	50.95 1.68 -26.98	101.39 6.36 0.00	32.14 2.11 0.00	29.21 1.88 0.00	53.09 2.02 -22.30	33.10 1.98 -4.71
NYPA_POUCH1____GT 24155	23.73 1.91 0.00	20.97 1.58 0.00	18.48 1.33 0.00	20.32 1.37 -1.35	10.03 0.65 -1.24	10.80 0.75 -0.42	33.02 2.37 -0.20	31.46 2.36 0.00	27.65 1.55 -7.88	35.32 1.62 -13.91	34.07 1.90 -8.82	34.98 1.94 -8.91	34.98 1.78 -11.29	34.98 1.86 -10.82	35.00 1.98 -7.65	35.30 1.99 -7.65	53.71 3.47 -2.98	65.68 3.90 -8.20	50.87 1.60 -26.98	101.10 6.07 0.00	32.10 2.07 0.00	34.21 1.85 -5.03	56.73 2.01 -25.96	33.10 1.97 -4.71
NYPA_VERNON____GT2 24162	23.72 1.90 0.00	20.97 1.59 0.00	18.48 1.33 0.00	20.31 1.36 -1.35	10.02 0.65 -1.24	10.79 0.74 -0.42	32.96 2.31 -0.20	31.36 2.26 0.00	25.97 1.48 -6.27	21.38 1.59 0.00	25.23 1.88 0.00	26.04 1.91 0.00	23.66 1.76 0.00	24.14 1.84 0.00	27.58 1.97 -0.24	27.64 1.98 0.00	53.76 3.52 -2.98	65.78 4.00 -8.20	50.95 1.67 -26.98	101.36 6.33 0.00	32.13 2.10 0.00	29.18 1.85 0.00	53.05 1.98 -22.30	33.08 1.96 -4.71
NYPA_VERNON____GT3 24163	23.72 1.90 0.00	20.97 1.59 0.00	18.48 1.33 0.00	20.31 1.36 -1.35	10.02 0.65 -1.24	10.79 0.74 -0.42	32.96 2.31 -0.20	31.36 2.26 0.00	25.97 1.48 -6.27	21.38 1.59 0.00	25.23 1.88 0.00	26.04 1.91 0.00	23.66 1.76 0.00	24.14 1.84 0.00	27.58 1.97 -0.24	27.64 1.98 0.00	53.76 3.52 -2.98	65.78 4.00 -8.20	50.95 1.67 -26.98	101.36 6.33 0.00	32.13 2.10 0.00	29.18 1.85 0.00	53.05 1.98 -22.30	33.08 1.96 -4.71
NYPA____ASTORIA_CC1 323568	23.70 1.87 0.00	20.95 1.56 0.00	18.46 1.31 0.00	20.29 1.34 -1.35	10.01 0.63 -1.24	10.78 0.73 -0.42	32.92 2.28 -0.20	31.33 2.23 0.00	25.95 1.46 -6.27	21.35 1.56 0.00	25.19 1.84 0.00	26.00 1.87 0.00	23.62 1.72 0.00	24.09 1.80 0.00	27.53 1.92 -0.24	27.60 1.93 0.00	53.68 3.43 -2.98	65.68 3.90 -8.20	50.92 1.64 -26.98	101.22 6.19 0.00	32.09 2.06 0.00	29.15 1.82 0.00	53.01 1.94 -22.30	33.04 1.92 -4.71
NYPA____ASTORIA_CC2 323569	23.70 1.87 0.00	20.95 1.56 0.00	18.46 1.31 0.00	20.29 1.34 -1.35	10.01 0.63 -1.24	10.78 0.73 -0.42	32.92 2.28 -0.20	31.33 2.23 0.00	25.95 1.46 -6.27	21.35 1.56 0.00	25.19 1.84 0.00	26.00 1.87 0.00	23.62 1.72 0.00	24.09 1.80 0.00	27.53 1.92 -0.24	27.60 1.93 0.00	53.68 3.43 -2.98	65.68 3.90 -8.20	50.92 1.64 -26.98	101.22 6.19 0.00	32.09 2.06 0.00	29.15 1.82 0.00	53.01 1.94 -22.30	33.04 1.92 -4.71
NYPA____HOLTSVILL 23794	55.62 2.59 -31.22	170.21 2.23 -148.60	160.18 1.85 -141.17	119.96 1.96 -100.40	160.48 0.91 -151.44	10.97 0.92 -0.42	33.55 2.90 -0.20	69.85 2.63 -38.11	26.13 1.64 -6.27	21.56 1.77 0.00	28.34 2.22 -2.78	115.26 2.19 -88.94	218.26 1.98 -194.39	24.34 2.04 0.00	29.49 2.27 -1.85	27.94 2.28 0.00	53.92 3.68 -2.98	66.41 4.62 -8.21	148.90 1.94 -124.67	101.80 6.77 0.00	32.24 2.21 0.00	29.32 1.99 0.00	53.29 2.22 -22.30	33.38 2.25 -4.71
NYPA____HELLGATE_GT1 24158	23.62 1.80 0.00	20.91 1.53 0.00	18.43 1.28 0.00	20.24 1.28 -1.35	9.99 0.62 -1.24	10.72 0.67 -0.42	32.80 2.15 -0.20	31.27 2.17 0.00	25.92 1.43 -6.27	21.31 1.52 0.00	25.11 1.77 0.00	25.93 1.80 0.00	23.57 1.67 0.00	24.04 1.74 0.00	27.48 1.87 -0.24	27.55 1.88 0.00	53.57 3.33 -2.98	65.58 3.80 -8.20	50.82 1.66 -26.86	101.17 6.28 0.15	32.03 2.00 0.00	29.10 1.77 0.00	52.93 1.87 -22.30	32.95 1.83 -4.71
NYPA____HELLGATE_GT2 24159	23.62 1.80 0.00	20.91 1.53 0.00	18.43 1.28 0.00	20.24 1.28 -1.35	9.99 0.62 -1.24	10.72 0.67 -0.42	32.80 2.15 -0.20	31.27 2.17 0.00	25.92 1.43 -6.27	21.31 1.52 0.00	25.11 1.77 0.00	25.93 1.80 0.00	23.57 1.67 0.00	24.04 1.74 0.00	27.48 1.87 -0.24	27.55 1.88 0.00	53.57 3.33 -2.98	65.58 3.80 -8.20	50.82 1.66 -26.86	101.17 6.28 0.15	32.03 2.00 0.00	29.10 1.77 0.00	52.93 1.87 -22.30	32.95 1.83 -4.71

NYS_BARGE___HYD 23848	20.79 -1.03 0.00	18.37 -1.01 0.00	16.33 -0.82 0.00	16.87 -0.86 -0.13	7.88 -0.36 -0.12	9.35 -0.32 -0.04	29.05 -1.42 -0.02	27.22 -1.88 0.00	17.44 -1.37 -0.60	18.57 -1.22 0.00	21.92 -1.42 0.00	22.78 -1.35 0.00	20.56 -1.34 0.00	20.81 -1.48 0.00	26.90 -1.38 -2.92	24.20 -1.47 0.00	44.63 -2.92 -0.28	52.36 -3.23 -2.01	23.64 -1.67 -3.02	193.50 -4.05 -102.51	28.30 -1.73 0.00	25.99 -1.51 -0.16	29.33 -1.58 -2.14	25.52 -1.35 -0.45
O.H_GEN_BRUCE 24063	20.74 -1.08 0.00	18.35 -1.03 0.00	16.32 -0.83 0.00	16.88 -0.87 -0.14	7.89 -0.37 -0.13	9.33 -0.35 -0.04	29.03 -1.43 -0.02	27.20 -1.90 0.00	17.76 -1.36 -0.90	18.53 -1.27 0.00	21.89 -1.45 0.00	22.75 -1.38 0.00	20.55 -1.35 0.00	20.83 -1.47 0.00	22.84 -1.39 1.14	24.19 -1.48 0.00	44.73 -2.85 -0.32	50.72 -3.22 -0.36	23.09 -1.70 -2.49	49.40 -4.24 41.39	28.23 -1.81 0.00	25.65 -1.53 0.15	29.56 -1.60 -2.39	25.50 -1.42 -0.51
OAK_ORCHARD___HYD 24046	21.47 -0.35 0.00	19.01 -0.37 0.00	16.86 -0.29 0.00	17.41 -0.31 -0.11	8.12 -0.12 -0.10	9.61 -0.05 -0.03	30.22 -0.24 -0.02	28.63 -0.47 0.00	18.31 -0.41 -0.51	19.49 -0.30 0.00	23.02 -0.32 0.00	23.87 -0.26 0.00	21.59 -0.31 0.00	21.92 -0.38 0.00	25.11 -0.28 -0.02	25.35 -0.31 0.00	46.78 -0.73 -0.24	53.46 -0.79 -0.67	24.02 -0.47 -2.19	94.83 -0.20 0.00	29.66 -0.37 0.00	26.99 -0.35 0.00	30.15 -0.43 -1.81	26.33 -0.47 -0.38
OCC_CHEM___DRP 24175	20.43 -1.39 0.00	18.08 -1.31 0.00	16.08 -1.07 0.00	16.62 -1.12 -0.13	7.77 -0.48 -0.12	9.19 -0.48 -0.04	28.41 -2.05 -0.02	26.53 -2.57 0.00	16.99 -1.85 -0.62	18.05 -1.74 0.00	21.31 -2.04 0.00	22.13 -2.00 0.00	19.99 -1.91 0.00	20.23 -2.06 0.00	28.19 -2.05 -4.87	23.53 -2.13 0.00	43.45 -4.10 -0.29	51.85 -4.60 -2.87	22.44 -2.27 -2.41	259.99 -6.67 -171.62	27.54 -2.49 0.00	25.09 -2.15 0.09	28.77 -2.19 -2.19	25.00 -1.88 -0.46
OLIN_CORP_DRP 24177	20.38 -1.44 0.00	18.03 -1.36 0.00	16.03 -1.12 0.00	16.57 -1.17 -0.13	7.75 -0.51 -0.12	9.18 -0.49 -0.04	28.40 -2.06 -0.02	26.55 -2.55 0.00	17.03 -1.81 -0.62	18.11 -1.68 0.00	21.36 -1.98 0.00	22.20 -1.93 0.00	20.04 -1.85 0.00	20.29 -2.01 0.00	28.59 -1.99 -5.21	23.58 -2.08 0.00	43.51 -4.05 -0.29	52.06 -4.53 -3.02	23.14 -2.24 -3.08	272.17 -6.42 -183.56	27.58 -2.46 0.00	25.35 -2.15 -0.16	28.75 -2.22 -2.20	25.01 -1.87 -0.46
OLIN_CORP_DSASP 323712	20.43 -1.39 0.00	18.08 -1.31 0.00	16.08 -1.07 0.00	16.62 -1.12 -0.13	7.77 -0.48 -0.12	9.19 -0.48 -0.04	28.41 -2.05 -0.02	26.53 -2.57 0.00	16.99 -1.85 -0.62	18.05 -1.74 0.00	21.31 -2.04 0.00	22.13 -2.00 0.00	19.99 -1.91 0.00	20.23 -2.06 0.00	28.19 -2.05 -4.87	23.53 -2.13 0.00	43.45 -4.10 -0.29	51.85 -4.60 -2.87	22.44 -2.27 -2.41	259.99 -6.67 -171.62	27.54 -2.49 0.00	25.09 -2.15 0.09	28.77 -2.19 -2.19	25.00 -1.88 -0.46
ONEIDA_HERK_LFGE 323681	21.71 -0.12 0.00	19.27 -0.11 0.00	17.04 -0.11 0.00	17.50 -0.10 0.00	8.09 -0.05 0.00	9.61 -0.01 0.00	30.58 0.13 0.00	29.30 0.20 0.00	18.31 0.09 0.00	19.88 0.09 0.00	23.47 0.12 0.00	24.23 0.10 0.00	21.92 0.02 0.00	22.27 -0.02 0.00	25.35 -0.02 0.00	25.62 -0.04 0.00	47.22 -0.04 0.00	53.61 0.04 0.00	22.40 0.11 0.00	95.61 0.57 0.00	30.18 0.15 0.00	27.41 0.07 0.00	28.83 0.06 0.00	26.41 0.00 0.00
ONONDAGA_REF_OCCRA 23987	21.58 -0.24 0.00	19.16 -0.22 0.00	16.96 -0.19 0.00	17.50 -0.19 -0.09	8.13 -0.09 -0.08	9.58 -0.08 -0.03	30.28 -0.17 -0.01	28.92 -0.18 0.00	18.42 -0.17 -0.38	19.60 -0.19 0.00	23.12 -0.22 0.00	23.92 -0.21 0.00	21.71 -0.19 0.00	22.11 -0.19 0.00	25.25 -0.14 -0.02	25.51 -0.16 0.00	47.13 -0.34 -0.20	53.75 -0.38 -0.55	23.94 -0.15 -1.80	94.80 -0.24 0.00	29.85 -0.19 0.00	27.15 -0.19 0.00	29.99 -0.26 -1.49	26.42 -0.31 -0.31
ONONDAGA___COGEN 23986	21.60 -0.22 0.00	19.19 -0.19 0.00	16.99 -0.16 0.00	17.52 -0.17 -0.09	8.14 -0.08 -0.08	9.60 -0.05 -0.03	30.35 -0.10 -0.01	28.95 -0.14 0.00	18.49 -0.14 -0.41	19.64 -0.15 0.00	23.17 -0.17 0.00	23.98 -0.15 0.00	21.76 -0.14 0.00	22.15 -0.15 0.00	25.24 -0.15 -0.02	25.49 -0.18 0.00	47.08 -0.39 -0.20	53.71 -0.42 -0.55	23.95 -0.17 -1.82	94.73 -0.30 0.00	29.82 -0.21 0.00	27.13 -0.20 0.00	30.01 -0.26 -1.50	26.43 -0.30 -0.32
ONTARIO___LFGE 23819	21.98 0.16 0.00	19.44 0.06 0.00	17.22 0.07 0.00	17.81 0.07 -0.13	8.30 0.05 -0.12	9.79 0.12 -0.04	30.96 0.49 -0.02	29.44 0.34 0.00	19.01 0.17 -0.63	20.05 0.25 0.00	23.74 0.39 0.00	24.66 0.53 0.00	22.32 0.42 0.00	22.70 0.41 0.00	26.28 0.59 -0.32	26.15 0.48 0.00	48.34 0.78 -0.29	55.43 0.93 -0.92	25.35 0.23 -2.82	108.27 2.71 -10.53	30.49 0.46 0.00	27.83 0.45 -0.05	31.39 0.39 -2.23	27.14 0.26 -0.47
ORANGEVILLE_WT_PWR 323706	20.85 -0.97 0.00	18.41 -0.98 0.00	16.34 -0.81 0.00	16.91 -0.86 -0.16	7.90 -0.38 -0.15	9.32 -0.36 -0.05	29.15 -1.32 -0.03	27.40 -1.70 0.00	17.85 -1.14 -0.77	18.75 -1.04 0.00	22.18 -1.16 0.00	23.06 -1.08 0.00	20.84 -1.06 0.00	21.12 -1.17 0.00	28.64 -0.99 -4.26	24.62 -1.04 0.00	45.51 -2.12 -0.36	54.02 -2.36 -2.80	26.39 -1.27 -5.37	242.44 -2.50 -149.90	28.75 -1.28 0.00	27.14 -0.97 -0.77	30.54 -0.98 -2.74	26.24 -0.75 -0.58
OSWEGATCHIE___HYD 24044	19.84 -1.98 0.00	17.68 -1.70 0.00	15.59 -1.56 0.00	15.97 -1.61 0.03	7.38 -0.73 0.03	8.78 -0.83 0.01	28.02 -2.42 0.00	26.98 -2.12 0.00	16.75 -1.34 0.13	18.24 -1.55 0.00	21.53 -1.81 0.00	22.13 -1.99 0.00	19.83 -2.07 0.00	19.96 -2.34 0.00	22.82 -2.55 0.00	23.09 -2.57 0.00	42.49 -4.71 0.06	48.13 -5.28 0.17	19.79 -1.96 0.55	86.55 -8.48 0.00	27.65 -2.38 0.00	25.22 -2.11 0.00	26.36 -1.96 0.45	24.57 -1.75 0.10
OSWEGO___5 23606	21.25 -0.57 0.00	18.88 -0.51 0.00	16.71 -0.44 0.00	17.22 -0.45 -0.07	7.99 -0.21 -0.06	9.41 -0.23 -0.02	29.73 -0.73 -0.01	28.37 -0.74 0.00	18.04 -0.48 -0.31	19.27 -0.52 0.00	22.74 -0.61 0.00	23.53 -0.61 0.00	21.35 -0.55 0.00	21.73 -0.56 0.00	24.76 -0.62 -0.01	25.02 -0.64 0.00	46.17 -1.24 -0.15	52.56 -1.42 -0.40	23.03 -0.59 -1.33	92.79 -2.24 0.00	29.27 -0.76 0.00	26.66 -0.68 0.00	29.13 -0.74 -1.10	25.93 -0.71 -0.23
OSWEGO___6 23613	21.25 -0.57 0.00	18.88 -0.51 0.00	16.71 -0.44 0.00	17.22 -0.45 -0.07	7.99 -0.21 -0.06	9.41 -0.23 -0.02	29.73 -0.73 -0.01	28.37 -0.74 0.00	18.04 -0.48 -0.31	19.27 -0.52 0.00	22.74 -0.61 0.00	23.53 -0.61 0.00	21.35 -0.55 0.00	21.73 -0.56 0.00	24.76 -0.62 -0.01	25.02 -0.64 0.00	46.17 -1.24 -0.15	52.56 -1.42 -0.40	23.03 -0.59 -1.33	92.79 -2.24 0.00	29.27 -0.76 0.00	26.66 -0.68 0.00	29.13 -0.74 -1.10	25.93 -0.71 -0.23
OUTOKUMPU-AB___DRP 24206	20.95 -0.87 0.00	18.52 -0.86 0.00	16.47 -0.68 0.00	17.02 -0.72 -0.13	7.95 -0.30 -0.12	9.40 -0.27 -0.04	29.20 -1.27 -0.02	27.28 -1.82 0.00	17.48 -1.36 -0.62	18.58 -1.22 0.00	21.93 -1.41 0.00	22.81 -1.32 0.00	20.58 -1.32 0.00	20.86 -1.44 0.00	28.92 -1.32 -4.87	24.25 -1.41 0.00	44.77 -2.79 -0.29	53.35 -3.11 -2.87	24.30 -1.64 -3.64	262.74 -3.85 -171.55	28.39 -1.64 0.00	26.37 -1.33 -0.37	29.65 -1.32 -2.21	25.75 -1.13 -0.47

OXBOW____ 24026	20.75 -1.08 0.00	18.35 -1.04 0.00	16.31 -0.84 0.00	16.86 -0.87 -0.13	7.88 -0.37 -0.12	9.32 -0.35 -0.04	28.86 -1.61 -0.02	26.89 -2.22 0.00	17.19 -1.65 -0.62	18.28 -1.52 0.00	21.57 -1.78 0.00	22.42 -1.71 0.00	20.24 -1.66 0.00	20.50 -1.79 0.00	28.50 -1.74 -4.87	23.84 -1.83 0.00	44.01 -3.55 -0.29	52.47 -3.98 -2.87	23.35 -2.00 -3.04	261.17 -5.45 -171.58	27.91 -2.12 0.00	25.77 -1.71 -0.14	29.31 -1.67 -2.20	25.45 -1.43 -0.46
OXY_CHEM_DSASP 323612	20.43 -1.39 0.00	18.08 -1.31 0.00	16.08 -1.07 0.00	16.62 -1.12 -0.13	7.77 -0.48 -0.12	9.19 -0.48 -0.04	28.41 -2.05 -0.02	26.53 -2.57 0.00	16.99 -1.85 -0.62	18.05 -1.74 0.00	21.31 -2.04 0.00	22.13 -2.00 0.00	19.99 -1.91 0.00	20.23 -2.06 0.00	28.19 -2.05 -4.87	23.53 -2.13 0.00	43.45 -4.10 -0.29	51.85 -4.60 -2.87	22.44 -2.27 -2.41	259.99 -6.67 -171.62	27.54 -2.49 0.00	25.09 -2.15 0.09	28.77 -2.19 -2.19	25.00 -1.88 -0.46
PEEKSKILL____ 23653	23.48 1.66 0.00	20.76 1.38 0.00	18.30 1.15 0.00	20.13 1.18 -1.35	9.92 0.56 -1.24	10.69 0.64 -0.42	32.73 2.09 -0.20	31.21 2.11 0.00	25.81 1.36 -6.24	21.22 1.43 0.00	25.02 1.68 0.00	25.83 1.70 0.00	23.47 1.57 0.00	23.93 1.64 0.00	27.39 1.79 -0.24	27.47 1.81 0.00	53.51 3.28 -2.96	65.59 3.85 -8.16	50.74 1.61 -26.83	101.31 6.28 0.00	32.02 1.99 0.00	29.03 1.69 0.00	52.74 1.79 -22.17	32.84 1.74 -4.69
PGE MADISON____WINDPWR 24146	23.09 1.27 0.00	20.65 1.27 0.00	18.21 1.06 0.00	19.08 1.05 -0.43	9.04 0.52 -0.39	10.43 0.67 -0.13	33.08 2.57 -0.06	31.75 2.66 0.00	21.91 1.71 -1.98	21.48 1.69 0.00	25.27 1.92 0.00	26.08 1.95 0.00	23.85 1.95 0.00	24.31 2.02 0.00	27.65 2.21 -0.08	27.75 2.09 0.00	52.43 4.22 -0.94	61.02 4.76 -2.68	32.70 1.94 -8.46	103.90 8.87 0.00	32.72 2.69 0.00	29.47 2.14 0.00	37.44 1.67 -6.99	29.29 1.40 -1.48
PIERCEFIELD____HYD 23852	18.49 -3.33 0.00	16.54 -2.85 0.00	14.57 -2.58 0.00	14.90 -2.66 0.05	6.87 -1.22 0.05	8.18 -1.44 0.02	26.07 -4.37 0.01	25.20 -3.90 0.00	15.62 -2.36 0.23	17.07 -2.72 0.00	20.15 -3.20 0.00	20.61 -3.52 0.00	18.33 -3.57 0.00	18.33 -3.97 0.00	21.08 -4.29 0.01	21.39 -4.28 0.00	39.28 -7.87 0.11	44.36 -8.91 0.31	17.89 -3.40 1.02	80.19 -14.85 0.00	25.91 -4.13 0.00	23.67 -3.66 0.00	24.57 -3.36 0.84	23.32 -2.92 0.18
PINELAWN_CC_1 323563	55.44 2.40 -31.22	170.05 2.07 -148.60	160.06 1.74 -141.17	119.81 1.81 -100.40	160.41 0.84 -151.44	10.91 0.86 -0.42	33.24 2.60 -0.20	69.74 2.52 -38.11	26.08 1.59 -6.27	21.50 1.71 0.00	28.19 2.06 -2.78	115.12 2.05 -88.94	218.19 1.91 -194.39	24.29 1.99 0.00	29.31 2.09 -1.85	27.76 2.09 0.00	53.65 3.41 -2.98	66.04 4.26 -8.21	148.77 1.81 -124.67	101.38 6.35 0.00	32.07 2.04 0.00	29.23 1.90 0.00	53.11 2.05 -22.30	33.15 2.03 -4.71
PJM_GEN_HTP_PROXY 323702	23.71 1.89 0.00	20.96 1.58 0.00	18.48 1.33 0.00	20.32 1.37 -1.35	10.02 0.65 -1.24	10.79 0.74 -0.42	33.02 2.37 -0.20	31.44 2.34 0.00	26.00 1.51 -6.27	21.41 1.62 0.00	25.27 1.93 0.00	26.10 1.97 0.00	23.71 1.82 0.00	24.18 1.88 0.00	27.65 2.04 -0.24	27.72 2.06 0.00	53.98 3.74 -2.98	63.82 4.31 -5.93	51.06 1.78 -26.98	101.94 6.90 0.00	32.24 2.21 0.00	29.24 1.90 0.00	53.11 2.04 -22.30	33.13 2.00 -4.71
PJM_GEN_KEystone 24065	22.58 0.76 0.00	19.96 0.58 0.00	17.65 0.50 0.00	18.99 0.51 -0.87	9.18 0.25 -0.80	8.55 0.33 1.40	33.31 1.01 -1.85	29.95 0.85 0.00	23.68 0.51 -4.96	19.63 0.56 0.72	24.02 0.68 0.00	24.87 0.75 0.00	22.55 0.66 0.00	22.96 0.67 0.00	26.71 0.82 -0.52	26.46 0.79 0.00	50.60 1.42 -1.92	59.13 1.71 -3.84	40.44 0.57 -17.57	111.25 3.34 -12.87	30.82 0.79 0.00	28.11 0.70 -0.08	43.83 0.72 -14.35	30.17 0.73 -3.03
PJM_GEN_NEPTUNE_PROXY 323594	55.09 2.05 -31.22	169.74 1.76 -148.60	159.79 1.47 -141.17	119.53 1.53 -100.40	160.28 0.71 -151.44	10.80 0.75 -0.42	33.05 2.40 -0.20	69.74 2.52 -38.11	26.08 1.59 -6.27	21.51 1.71 0.00	28.27 2.15 -2.78	115.23 2.15 -88.94	218.27 1.99 -194.39	24.34 2.04 0.00	29.44 2.22 -1.85	27.87 2.20 0.00	53.91 3.66 -2.98	63.99 4.48 -5.93	148.86 1.89 -124.67	101.84 6.80 0.00	32.23 2.20 0.00	29.29 1.96 0.00	53.17 2.10 -22.30	33.22 2.09 -4.71
PJM_GEN_VFT_PROXY 323633	23.70 1.88 0.00	20.95 1.57 0.00	18.47 1.32 0.00	20.32 1.37 -1.35	10.02 0.65 -1.24	10.79 0.74 -0.42	33.03 2.38 -0.20	31.43 2.33 0.00	26.20 1.48 -6.50	21.38 1.59 0.00	25.26 1.91 0.00	26.08 1.95 0.00	23.70 1.80 0.00	24.17 1.88 0.00	27.63 2.02 -0.24	27.70 2.04 0.00	53.94 3.69 -2.98	66.03 4.24 -8.20	51.03 1.75 -26.98	101.77 6.74 0.00	32.19 2.16 0.00	29.20 1.87 0.00	53.09 2.02 -22.30	33.10 1.98 -4.71
PLEASANTVLY____LBMP 24000	23.43 1.61 0.00	20.73 1.35 0.00	18.29 1.14 0.00	20.17 1.17 -1.40	9.97 0.55 -1.29	10.69 0.63 -0.44	32.66 2.01 -0.21	31.11 2.02 0.00	26.01 1.30 -6.49	21.17 1.37 0.00	24.96 1.61 0.00	25.78 1.65 0.00	23.41 1.51 0.00	23.87 1.57 0.00	27.35 1.74 -0.25	27.42 1.76 0.00	53.57 3.22 -3.08	65.79 3.72 -8.49	51.76 1.55 -27.91	101.08 6.04 0.00	31.96 1.93 0.00	29.01 1.68 0.00	53.62 1.78 -23.07	33.00 1.71 -4.87
POLETTI____ 23519	23.71 1.89 0.00	20.96 1.58 0.00	18.48 1.33 0.00	20.32 1.36 -1.35	10.02 0.65 -1.24	10.79 0.74 -0.42	33.00 2.36 -0.20	31.42 2.32 0.00	25.98 1.50 -6.27	21.40 1.61 0.00	25.26 1.92 0.00	26.09 1.96 0.00	23.70 1.81 0.00	24.18 1.88 0.00	27.64 2.03 -0.24	27.71 2.05 0.00	53.94 3.70 -2.98	66.04 4.26 -8.20	51.04 1.76 -26.98	101.83 6.79 0.00	32.21 2.18 0.00	29.22 1.89 0.00	53.11 2.04 -22.30	33.11 1.99 -4.71
PORT_JEFF_3 23555	55.64 2.60 -31.22	170.22 2.24 -148.60	160.19 1.87 -141.17	119.98 1.98 -100.40	160.49 0.91 -151.44	10.98 0.93 -0.42	33.53 2.89 -0.20	69.73 2.52 -38.11	26.04 1.55 -6.27	21.46 1.66 0.00	28.24 2.11 -2.78	115.16 2.08 -88.94	218.16 1.87 -194.39	24.25 1.95 0.00	29.38 2.16 -1.85	27.84 2.18 0.00	53.71 3.46 -2.98	66.15 4.36 -8.21	148.80 1.84 -124.67	101.34 6.30 0.00	32.09 2.06 0.00	29.18 1.85 0.00	53.21 2.14 -22.30	33.35 2.22 -4.71
PORT_JEFF_4 23616	55.64 2.60 -31.22	170.22 2.24 -148.60	160.19 1.87 -141.17	119.98 1.98 -100.40	160.49 0.91 -151.44	10.98 0.93 -0.42	33.53 2.89 -0.20	69.73 2.52 -38.11	26.04 1.55 -6.27	21.46 1.66 0.00	28.24 2.11 -2.78	115.16 2.08 -88.94	218.16 1.87 -194.39	24.25 1.95 0.00	29.38 2.16 -1.85	27.84 2.18 0.00	53.71 3.46 -2.98	66.15 4.36 -8.21	148.80 1.84 -124.67	101.34 6.30 0.00	32.09 2.06 0.00	29.18 1.85 0.00	53.21 2.14 -22.30	33.35 2.22 -4.71
PORT_JEFF_IC 23713	55.72 2.68 -31.22	170.28 2.30 -148.60	160.24 1.91 -141.17	120.03 2.03 -100.40	160.51 0.94 -151.44	11.00 0.96 -0.42	33.64 2.99 -0.20	69.73 2.52 -38.11	26.05 1.55 -6.27	21.46 1.67 0.00	28.25 2.12 -2.78	115.17 2.09 -88.94	218.16 1.87 -194.39	24.27 1.97 0.00	29.41 2.19 -1.85	27.87 2.20 0.00	53.77 3.53 -2.98	66.20 4.41 -8.21	148.82 1.86 -124.67	101.42 6.39 0.00	32.12 2.09 0.00	29.19 1.86 0.00	53.32 2.25 -22.30	33.44 2.31 -4.71

PPL PILGRIM_ST_GT1 24216	55.56 2.52 -31.22	170.15 2.17 -148.60	160.14 1.82 -141.17	119.91 1.91 -100.40	160.46 0.88 -151.44	10.97 0.92 -0.42	33.53 2.88 -0.20	69.63 2.41 -38.11	26.01 1.52 -6.27	21.43 1.64 0.00	28.18 2.06 -2.78	115.11 2.04 -88.94	218.16 1.88 -194.39	24.21 1.91 0.00	29.31 2.09 -1.85	27.76 2.09 0.00	53.56 3.31 -2.98	65.99 4.21 -8.21	148.72 1.75 -124.67	101.05 6.01 0.00	32.01 1.98 0.00	29.22 1.88 0.00	53.33 2.26 -22.30	33.38 2.26 -4.71
PPL PILGRIM_ST_GT2 24217	55.56 2.52 -31.22	170.15 2.17 -148.60	160.14 1.82 -141.17	119.91 1.91 -100.40	160.46 0.88 -151.44	10.97 0.92 -0.42	33.53 2.88 -0.20	69.63 2.41 -38.11	26.01 1.52 -6.27	21.43 1.64 0.00	28.18 2.06 -2.78	115.11 2.04 -88.94	218.16 1.88 -194.39	24.21 1.91 0.00	29.31 2.09 -1.85	27.76 2.09 0.00	53.56 3.31 -2.98	65.99 4.21 -8.21	148.72 1.75 -124.67	101.05 6.01 0.00	32.01 1.98 0.00	29.22 1.88 0.00	53.33 2.26 -22.30	33.38 2.26 -4.71
PPL_SHRM_GT3 24213	55.69 2.65 -31.22	170.29 2.31 -148.60	160.24 1.92 -141.17	120.03 2.03 -100.40	160.52 0.95 -151.44	10.91 0.86 -0.42	33.42 2.77 -0.20	69.74 2.52 -38.11	26.07 1.57 -6.27	21.48 1.69 0.00	28.25 2.12 -2.78	115.14 2.07 -88.94	218.15 1.87 -194.39	24.22 1.92 0.00	29.34 2.12 -1.85	27.81 2.14 0.00	53.71 3.46 -2.98	66.19 4.41 -8.21	148.86 1.90 -124.67	101.62 6.58 0.00	32.17 2.14 0.00	29.22 1.89 0.00	53.16 2.08 -22.30	33.25 2.12 -4.71
PPL_SHRM_GT4 24214	55.69 2.65 -31.22	170.29 2.31 -148.60	160.24 1.92 -141.17	120.03 2.03 -100.40	160.52 0.95 -151.44	10.91 0.86 -0.42	33.42 2.77 -0.20	69.74 2.52 -38.11	26.07 1.57 -6.27	21.48 1.69 0.00	28.25 2.12 -2.78	115.14 2.07 -88.94	218.15 1.87 -194.39	24.22 1.92 0.00	29.34 2.12 -1.85	27.81 2.14 0.00	53.71 3.46 -2.98	66.19 4.41 -8.21	148.86 1.90 -124.67	101.62 6.58 0.00	32.17 2.14 0.00	29.22 1.89 0.00	53.16 2.08 -22.30	33.25 2.12 -4.71
PROJECT___ORANGE 1 24174	21.53 -0.29 0.00	19.11 -0.27 0.00	16.91 -0.24 0.00	17.44 -0.24 -0.08	8.09 -0.11 -0.07	9.54 -0.10 -0.02	30.19 -0.27 -0.01	28.81 -0.28 0.00	18.35 -0.21 -0.34	19.58 -0.20 0.00	23.12 -0.22 0.00	23.92 -0.21 0.00	21.70 -0.20 0.00	22.10 -0.20 0.00	25.19 -0.19 -0.01	25.44 -0.22 0.00	46.95 -0.48 -0.17	53.49 -0.54 -0.46	23.56 -0.24 -1.51	94.45 -0.59 0.00	29.74 -0.29 0.00	27.06 -0.28 0.00	29.65 -0.37 -1.24	26.28 -0.40 -0.26
PROJECT___ORANGE 2 24166	21.53 -0.29 0.00	19.11 -0.27 0.00	16.91 -0.24 0.00	17.44 -0.24 -0.08	8.09 -0.11 -0.07	9.54 -0.10 -0.02	30.19 -0.27 -0.01	28.81 -0.28 0.00	18.35 -0.21 -0.34	19.58 -0.20 0.00	23.12 -0.22 0.00	23.92 -0.21 0.00	21.70 -0.20 0.00	22.10 -0.20 0.00	25.19 -0.19 -0.01	25.44 -0.22 0.00	46.95 -0.48 -0.17	53.49 -0.54 -0.46	23.56 -0.24 -1.51	94.45 -0.59 0.00	29.74 -0.29 0.00	27.06 -0.28 0.00	29.65 -0.37 -1.24	26.28 -0.40 -0.26
PYRITES___HYD 24023	18.62 -3.20 0.00	16.65 -2.73 0.00	14.66 -2.49 0.00	14.99 -2.56 0.05	6.91 -1.17 0.05	8.25 -1.37 0.02	26.34 -4.10 0.01	25.47 -3.63 0.00	15.78 -2.20 0.24	17.25 -2.54 0.00	20.36 -2.99 0.00	20.82 -3.32 0.00	18.54 -3.36 0.00	18.54 -3.75 0.00	21.32 -4.04 0.01	21.66 -4.00 0.00	39.79 -7.36 0.11	44.94 -8.32 0.32	18.13 -3.13 1.04	81.29 -13.75 0.00	26.23 -3.79 0.00	23.95 -3.39 0.00	24.79 -3.12 0.86	23.49 -2.74 0.18
RAMAPO___LBMP 323565	23.47 1.64 0.00	20.74 1.36 0.00	18.28 1.13 0.00	20.09 1.16 -1.32	9.89 0.55 -1.21	10.67 0.64 -0.41	32.73 2.09 -0.20	31.22 2.12 0.00	25.71 1.37 -6.12	21.20 1.41 0.00	24.99 1.65 0.00	25.81 1.68 0.00	23.44 1.55 0.00	23.91 1.62 0.00	27.36 1.76 -0.24	27.45 1.78 0.00	53.42 3.25 -2.91	65.44 3.85 -8.00	50.25 1.62 -26.33	101.39 6.35 0.00	32.03 2.00 0.00	29.03 1.69 0.00	52.30 1.77 -21.76	32.74 1.73 -4.60
RANKINE____ 23646	20.99 -0.84 0.00	18.54 -0.84 0.00	16.47 -0.68 0.00	17.02 -0.72 -0.14	7.95 -0.31 -0.13	9.42 -0.25 -0.04	29.39 -1.08 -0.02	27.56 -1.54 0.00	17.73 -1.14 -0.65	18.79 -1.00 0.00	22.21 -1.14 0.00	23.08 -1.05 0.00	20.84 -1.06 0.00	21.11 -1.19 0.00	31.32 -1.03 -6.98	24.55 -1.12 0.00	45.35 -2.22 -0.31	54.97 -2.42 -3.81	26.73 -1.36 -5.79	338.57 -2.57 -246.10	28.72 -1.31 0.00	27.40 -1.07 -1.13	29.94 -1.13 -2.30	25.92 -0.98 -0.49
RAVENSWOOD_GT2_1 24244	23.70 1.88 0.00	20.96 1.57 0.00	18.47 1.32 0.00	20.32 1.36 -1.35	10.01 0.64 -1.24	10.78 0.73 -0.42	32.97 2.32 -0.20	31.37 2.27 0.00	25.96 1.47 -6.27	21.37 1.58 0.00	25.22 1.88 0.00	26.05 1.92 0.00	23.66 1.76 0.00	24.13 1.84 0.00	27.59 1.98 -0.24	27.67 2.00 0.00	53.85 3.60 -2.98	65.94 4.15 -8.20	51.00 1.72 -26.98	101.64 6.60 0.00	32.17 2.14 0.00	29.18 1.85 0.00	53.07 2.00 -22.30	33.10 1.97 -4.71
RAVENSWOOD_GT2_2 24245	23.70 1.88 0.00	20.96 1.57 0.00	18.47 1.32 0.00	20.32 1.36 -1.35	10.01 0.64 -1.24	10.78 0.73 -0.42	32.97 2.32 -0.20	31.37 2.27 0.00	25.96 1.47 -6.27	21.37 1.58 0.00	25.22 1.88 0.00	26.05 1.92 0.00	23.66 1.76 0.00	24.13 1.84 0.00	27.59 1.98 -0.24	27.67 2.00 0.00	53.85 3.60 -2.98	65.94 4.15 -8.20	51.00 1.72 -26.98	101.64 6.60 0.00	32.17 2.14 0.00	29.18 1.85 0.00	53.07 2.00 -22.30	33.10 1.97 -4.71
RAVENSWOOD_GT2_3 24246	23.72 1.90 0.00	20.97 1.58 0.00	18.48 1.33 0.00	20.32 1.37 -1.35	10.02 0.65 -1.24	10.79 0.74 -0.42	33.00 2.35 -0.20	31.40 2.30 0.00	25.98 1.49 -6.27	21.38 1.59 0.00	25.24 1.90 0.00	26.07 1.94 0.00	23.68 1.79 0.00	24.15 1.86 0.00	27.61 2.00 -0.24	27.69 2.02 0.00	53.89 3.65 -2.98	65.99 4.21 -8.20	51.02 1.74 -26.98	101.73 6.70 0.00	32.20 2.17 0.00	29.20 1.87 0.00	53.09 2.02 -22.30	33.11 1.99 -4.71
RAVENSWOOD_GT2_4 24247	23.72 1.90 0.00	20.97 1.58 0.00	18.48 1.33 0.00	20.32 1.37 -1.35	10.02 0.65 -1.24	10.79 0.74 -0.42	33.00 2.35 -0.20	31.40 2.30 0.00	25.98 1.49 -6.27	21.38 1.59 0.00	25.24 1.90 0.00	26.07 1.94 0.00	23.68 1.79 0.00	24.15 1.86 0.00	27.61 2.00 -0.24	27.69 2.02 0.00	53.89 3.65 -2.98	65.99 4.21 -8.20	51.02 1.74 -26.98	101.73 6.70 0.00	32.20 2.17 0.00	29.20 1.87 0.00	53.09 2.02 -22.30	33.11 1.99 -4.71
RAVENSWOOD_GT3_1 24248	23.70 1.88 0.00	20.96 1.57 0.00	18.47 1.32 0.00	20.32 1.36 -1.35	10.01 0.64 -1.24	10.78 0.73 -0.42	32.97 2.32 -0.20	31.38 2.28 0.00	25.96 1.48 -6.27	21.37 1.58 0.00	25.22 1.88 0.00	26.05 1.92 0.00	23.66 1.77 0.00	24.13 1.84 0.00	27.59 1.98 -0.24	27.67 2.00 0.00	53.85 3.61 -2.98	65.94 4.16 -8.20	51.00 1.72 -26.98	101.66 6.63 0.00	32.17 2.14 0.00	29.19 1.85 0.00	53.07 2.00 -22.30	33.10 1.98 -4.71
RAVENSWOOD_GT3_2 24249	23.70 1.88 0.00	20.96 1.57 0.00	18.47 1.32 0.00	20.32 1.36 -1.35	10.01 0.64 -1.24	10.78 0.73 -0.42	32.97 2.32 -0.20	31.38 2.28 0.00	25.96 1.48 -6.27	21.37 1.58 0.00	25.22 1.88 0.00	26.05 1.92 0.00	23.66 1.77 0.00	24.13 1.84 0.00	27.59 1.98 -0.24	27.67 2.00 0.00	53.85 3.61 -2.98	65.94 4.16 -8.20	51.00 1.72 -26.98	101.66 6.63 0.00	32.17 2.14 0.00	29.19 1.85 0.00	53.07 2.00 -22.30	33.10 1.98 -4.71

RAVENSWOOD_GT3_3 24250	23.73 1.92 0.00	20.98 1.60 0.00	18.49 1.34 0.00	20.33 1.37 -1.35	10.02 0.65 -1.24	10.79 0.75 -0.42	33.01 2.36 -0.20	31.42 2.33 0.00	25.99 1.50 -6.27	21.40 1.61 0.00	25.26 1.92 0.00	26.09 1.96 0.00	23.70 1.80 0.00	24.18 1.88 0.00	27.64 2.03 -0.24	27.71 2.05 0.00	53.94 3.69 -2.98	66.03 4.24 -8.20	51.04 1.76 -26.98	101.82 6.79 0.00	32.21 2.19 0.00	29.23 1.89 0.00	53.11 2.04 -22.30	33.13 2.01 -4.71
RAVENSWOOD_GT3_4 24251	23.73 1.92 0.00	20.98 1.60 0.00	18.49 1.34 0.00	20.33 1.37 -1.35	10.02 0.65 -1.24	10.79 0.75 -0.42	33.01 2.36 -0.20	31.42 2.33 0.00	25.99 1.50 -6.27	21.40 1.61 0.00	25.26 1.92 0.00	26.09 1.96 0.00	23.70 1.80 0.00	24.18 1.88 0.00	27.64 2.03 -0.24	27.71 2.05 0.00	53.94 3.69 -2.98	66.03 4.24 -8.20	51.04 1.76 -26.98	101.82 6.79 0.00	32.21 2.19 0.00	29.23 1.89 0.00	53.11 2.04 -22.30	33.13 2.01 -4.71
RAVENSWOOD_GT_1 23729	23.72 1.90 0.00	20.97 1.59 0.00	18.48 1.33 0.00	20.31 1.36 -1.35	10.02 0.65 -1.24	10.79 0.74 -0.42	32.96 2.31 -0.20	31.36 2.26 0.00	25.97 1.48 -6.27	21.38 1.59 0.00	25.23 1.88 0.00	26.04 1.91 0.00	23.66 1.76 0.00	24.14 1.84 0.00	27.58 1.97 -0.24	27.64 1.98 0.00	53.76 3.52 -2.98	65.78 4.00 -8.20	50.95 1.67 -26.98	101.36 6.33 0.00	32.13 2.10 0.00	29.18 1.85 0.00	53.05 1.98 -22.30	33.08 1.96 -4.71
RAVENSWOOD_GT_10 24258	23.70 1.88 0.00	20.96 1.57 0.00	18.47 1.32 0.00	20.32 1.36 -1.35	10.01 0.64 -1.24	10.78 0.73 -0.42	32.97 2.33 -0.20	31.38 2.28 0.00	25.97 1.48 -6.27	21.37 1.58 0.00	25.23 1.88 0.00	26.05 1.92 0.00	23.67 1.77 0.00	24.14 1.84 0.00	27.60 1.99 -0.24	27.67 2.00 0.00	53.87 3.63 -2.98	65.95 4.16 -8.20	51.01 1.73 -26.98	101.45 6.42 0.00	32.17 2.14 0.00	29.19 1.86 0.00	53.07 2.01 -22.30	33.10 1.98 -4.71
RAVENSWOOD_GT_11 24259	23.70 1.88 0.00	20.96 1.57 0.00	18.47 1.32 0.00	20.32 1.36 -1.35	10.01 0.64 -1.24	10.78 0.73 -0.42	32.97 2.33 -0.20	31.38 2.28 0.00	25.97 1.48 -6.27	21.37 1.58 0.00	25.23 1.88 0.00	26.05 1.92 0.00	23.67 1.77 0.00	24.14 1.84 -0.24	27.60 1.99 0.00	27.67 2.00 0.00	53.87 3.63 -2.98	65.95 4.16 -8.20	51.01 1.73 -26.98	101.45 6.42 0.00	32.17 2.14 0.00	29.19 1.86 0.00	53.07 2.01 -22.30	33.10 1.98 -4.71
RAVENSWOOD_GT_4 24252	23.71 1.89 0.00	20.96 1.58 0.00	18.47 1.32 0.00	20.32 1.36 -1.35	10.01 0.64 -1.24	10.79 0.74 -0.42	33.00 2.35 -0.20	31.40 2.30 0.00	25.98 1.49 -6.27	21.38 1.59 0.00	25.24 1.90 0.00	26.07 1.94 0.00	23.68 1.79 0.00	24.15 1.86 0.00	27.62 2.01 -0.24	27.69 2.03 0.00	53.93 3.68 -2.98	66.03 4.24 -8.20	51.04 1.76 -26.98	101.81 6.78 0.00	32.20 2.17 0.00	29.20 1.87 0.00	53.09 2.03 -22.30	33.11 1.99 -4.71
RAVENSWOOD_GT_5 24254	23.71 1.89 0.00	20.96 1.58 0.00	18.47 1.32 0.00	20.32 1.36 -1.35	10.01 0.64 -1.24	10.79 0.74 -0.42	33.00 2.35 -0.20	31.40 2.30 0.00	25.98 1.49 -6.27	21.38 1.59 0.00	25.24 1.90 0.00	26.07 1.94 0.00	23.68 1.79 0.00	24.15 1.86 0.00	27.62 2.01 -0.24	27.69 2.03 0.00	53.93 3.68 -2.98	66.03 4.24 -8.20	51.04 1.76 -26.98	101.81 6.78 0.00	32.20 2.17 0.00	29.20 1.87 0.00	53.09 2.03 -22.30	33.11 1.99 -4.71
RAVENSWOOD_GT_6 24253	23.71 1.89 0.00	20.96 1.58 0.00	18.47 1.32 0.00	20.32 1.36 -1.35	10.01 0.64 -1.24	10.79 0.74 -0.42	33.00 2.35 -0.20	31.40 2.30 0.00	25.98 1.49 -6.27	21.38 1.59 0.00	25.24 1.90 0.00	26.07 1.94 0.00	23.68 1.79 0.00	24.15 1.86 0.00	27.62 2.01 -0.24	27.69 2.03 0.00	53.93 3.68 -2.98	66.03 4.24 -8.20	51.04 1.76 -26.98	101.81 6.78 0.00	32.20 2.17 0.00	29.20 1.87 0.00	53.09 2.03 -22.30	33.11 1.99 -4.71
RAVENSWOOD_GT_7 24255	23.71 1.89 0.00	20.96 1.58 0.00	18.47 1.32 0.00	20.32 1.36 -1.35	10.01 0.64 -1.24	10.79 0.74 -0.42	33.00 2.35 -0.20	31.40 2.30 0.00	25.98 1.49 -6.27	21.38 1.59 0.00	25.24 1.90 0.00	26.07 1.94 0.00	23.68 1.79 0.00	24.15 1.86 0.00	27.62 2.01 -0.24	27.69 2.03 0.00	53.93 3.68 -2.98	66.03 4.24 -8.20	51.04 1.76 -26.98	101.81 6.78 0.00	32.20 2.17 0.00	29.20 1.87 0.00	53.09 2.03 -22.30	33.11 1.99 -4.71
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.70 1.88 0.00	20.96 1.57 0.00	18.47 1.32 0.00	20.32 1.36 -1.35	10.01 0.64 -1.24	10.78 0.73 -0.42	32.97 2.33 -0.20	31.38 2.28 0.00	25.97 1.48 -6.27	21.37 1.58 0.00	25.23 1.88 0.00	26.05 1.92 0.00	23.67 1.77 0.00	24.14 1.84 0.00	27.60 1.99 -0.24	27.67 2.00 0.00	53.87 3.63 -2.98	65.95 4.16 -8.20	51.01 1.73 -26.98	101.45 6.42 0.00	32.17 2.14 0.00	29.19 1.86 0.00	53.07 2.01 -22.30	33.10 1.98 -4.71
RAVENSWOOD_GT_9 24257	23.70 1.88 0.00	20.96 1.57 0.00	18.47 1.32 0.00	20.32 1.36 -1.35	10.01 0.64 -1.24	10.78 0.73 -0.42	32.97 2.33 -0.20	31.38 2.28 0.00	25.97 1.48 -6.27	21.37 1.58 0.00	25.23 1.88 0.00	26.05 1.92 0.00	23.67 1.77 0.00	24.14 1.84 0.00	27.60 1.99 -0.24	27.67 2.00 0.00	53.87 3.63 -2.98	65.95 4.16 -8.20	51.01 1.73 -26.98	101.45 6.42 0.00	32.17 2.14 0.00	29.19 1.86 0.00	53.07 2.01 -22.30	33.10 1.98 -4.71
RAVENSWOOD___1 23533	23.71 1.89 0.00	20.96 1.58 0.00	18.47 1.32 0.00	20.31 1.35 -1.35	10.01 0.64 -1.24	10.79 0.74 -0.42	32.93 2.29 -0.20	31.33 2.23 0.00	25.95 1.46 -6.27	21.36 1.57 0.00	25.20 1.85 0.00	26.01 1.88 0.00	23.64 1.74 0.00	24.11 1.82 0.00	27.55 1.94 -0.24	27.62 1.96 0.00	53.71 3.47 -2.98	65.73 3.95 -8.20	50.93 1.65 -26.98	101.27 6.24 0.00	32.10 2.07 0.00	29.16 1.82 0.00	53.02 1.96 -22.30	33.06 1.94 -4.71
RAVENSWOOD___2 23534	23.66 1.84 0.00	20.91 1.53 0.00	18.43 1.28 0.00	20.27 1.32 -1.35	10.00 0.62 -1.24	10.76 0.71 -0.42	32.76 2.11 -0.20	31.08 1.98 0.00	25.80 1.31 -6.27	21.21 1.42 0.00	25.02 1.67 0.00	25.81 1.68 0.00	23.48 1.58 0.00	23.95 1.65 0.00	27.35 1.74 -0.24	27.40 1.73 0.00	53.31 3.07 -2.98	65.25 3.47 -8.20	50.74 1.46 -26.98	100.38 5.35 0.00	31.86 1.83 0.00	28.99 1.65 0.00	52.84 1.78 -22.30	32.97 1.84 -4.71
RAVENSWOOD___3 23535	23.70 1.88 0.00	20.96 1.57 0.00	18.47 1.32 0.00	20.32 1.36 -1.35	10.01 0.64 -1.24	10.78 0.73 -0.42	32.97 2.32 -0.20	31.38 2.28 0.00	25.96 1.48 -6.27	21.37 1.58 0.00	25.23 1.88 0.00	26.05 1.92 0.00	23.67 1.77 0.00	24.13 1.84 0.00	27.60 1.99 -0.24	27.67 2.00 0.00	53.85 3.61 -2.98	65.94 4.16 -8.20	51.00 1.72 -26.98	101.66 6.63 0.00	32.17 2.14 0.00	29.19 1.85 0.00	53.07 2.01 -22.30	33.10 1.98 -4.71
RAVENSWOOD___4 23820	23.70 1.88 0.00	20.95 1.57 0.00	18.46 1.31 0.00	20.30 1.34 -1.35	10.01 0.64 -1.24	10.78 0.73 -0.42	32.90 2.26 -0.20	31.30 2.21 0.00	25.93 1.44 -6.27	21.34 1.55 0.00	25.17 1.82 0.00	25.99 1.86 0.00	23.62 1.72 0.00	24.08 1.79 0.00	27.52 1.91 -0.24	27.59 1.92 0.00	53.66 3.41 -2.98	65.67 3.89 -8.20	50.91 1.63 -26.98	101.17 6.14 0.00	32.06 2.04 0.00	29.13 1.80 0.00	53.00 1.93 -22.29	33.04 1.92 -4.71

RCPI_TRUST___DRP 24196	23.74 1.92 0.00	20.98 1.60 0.00	18.50 1.35 0.00	20.34 1.38 -1.35	10.03 0.65 -1.24	10.80 0.75 -0.42	33.06 2.42 -0.20	31.48 2.38 0.00	26.03 1.54 -6.27	21.45 1.65 0.00	25.31 1.97 0.00	26.14 2.01 0.00	23.75 1.85 0.00	24.22 1.93 0.00	27.70 2.09 -0.24	27.77 2.11 0.00	54.07 3.82 -2.98	66.19 4.41 -8.20	51.10 1.83 -26.98	102.12 7.09 0.00	32.28 2.26 0.00	29.28 1.94 0.00	53.15 2.08 -22.30	33.15 2.03 -4.71
RENSSELAER___COGEN 23796	22.41 0.59 0.00	19.91 0.53 0.00	17.65 0.50 0.00	19.84 0.49 -1.74	9.99 0.26 -1.60	10.46 0.29 -0.54	31.51 0.81 -0.26	29.89 0.79 0.00	26.82 0.53 -8.07	20.35 0.56 0.00	23.97 0.63 0.00	24.76 0.63 0.00	22.50 0.60 0.00	22.91 0.61 0.00	26.44 0.76 -0.31	26.52 0.86 0.00	52.72 1.62 -3.84	65.94 1.81 -10.56	57.77 0.74 -34.73	97.78 2.75 0.00	30.92 0.89 0.00	28.13 0.80 0.00	58.35 0.88 -28.70	33.31 0.83 -6.06
REVERE_CPPR_DRP 24186	21.97 0.15 0.00	19.51 0.12 0.00	17.25 0.10 0.00	17.71 0.10 0.00	8.18 0.05 0.00	9.73 0.10 0.00	30.97 0.52 0.00	29.67 0.57 0.00	18.56 0.34 0.00	20.16 0.37 0.00	23.81 0.46 0.00	24.60 0.46 0.00	22.29 0.39 0.00	22.66 0.37 0.00	25.79 0.42 0.00	26.07 0.40 0.00	48.01 0.75 0.00	54.49 0.92 0.00	22.75 0.45 0.00	97.22 2.18 0.00	30.61 0.58 0.00	27.78 0.44 0.00	29.17 0.40 0.00	26.70 0.28 0.00
RIVERBAY___ 323610	23.76 1.93 0.00	21.00 1.62 0.00	18.50 1.35 0.00	20.32 1.36 -1.35	10.03 0.65 -1.24	10.78 0.73 -0.42	33.01 2.36 -0.20	31.49 2.39 0.00	26.05 1.56 -6.27	21.45 1.66 0.00	25.28 1.93 0.00	26.11 1.98 0.00	23.73 1.84 0.00	24.20 1.91 0.00	27.67 2.06 -0.24	27.75 2.08 0.00	53.94 3.70 -2.98	66.05 4.27 -8.20	51.12 1.84 -26.98	102.12 7.09 0.00	32.32 2.29 0.00	29.36 2.03 0.00	53.20 2.13 -22.30	33.18 2.06 -4.71
ROCHESTER_9_IC 23652	21.55 -0.28 0.00	19.08 -0.31 0.00	16.91 -0.24 0.00	17.46 -0.25 -0.11	8.14 -0.09 -0.10	9.64 -0.02 -0.03	30.34 -0.12 -0.02	28.75 -0.35 0.00	18.39 -0.33 -0.51	19.58 -0.21 0.00	23.12 -0.22 0.00	23.97 -0.16 0.00	21.69 -0.21 0.00	22.01 -0.29 0.00	25.22 -0.17 -0.02	25.45 -0.21 0.00	46.97 -0.53 -0.24	53.70 -0.54 -0.66	24.00 -0.37 -2.07	95.24 0.21 0.00	29.80 -0.23 0.00	27.06 -0.23 0.04	30.24 -0.33 -1.80	26.42 -0.38 -0.38
ROSETON___1 23587	23.43 1.62 0.00	20.73 1.35 0.00	18.29 1.14 0.00	20.11 1.16 -1.34	9.91 0.55 -1.23	10.67 0.63 -0.42	32.67 2.03 -0.20	31.14 2.04 0.00	25.74 1.32 -6.20	21.18 1.39 0.00	24.97 1.63 0.00	25.79 1.66 0.00	23.43 1.53 0.00	23.88 1.59 0.00	27.35 1.74 -0.24	27.43 1.76 0.00	53.44 3.23 -2.95	65.43 3.74 -8.12	50.56 1.57 -26.69	101.16 6.13 0.00	31.98 1.95 0.00	29.02 1.69 0.00	52.60 1.78 -22.05	32.78 1.71 -4.66
ROSETON___2 23588	23.43 1.62 0.00	20.73 1.35 0.00	18.29 1.14 0.00	20.11 1.16 -1.34	9.91 0.55 -1.23	10.67 0.63 -0.42	32.67 2.03 -0.20	31.14 2.04 0.00	25.74 1.32 -6.20	21.18 1.39 0.00	24.97 1.63 0.00	25.79 1.66 0.00	23.43 1.53 0.00	23.88 1.59 0.00	27.35 1.74 -0.24	27.43 1.76 0.00	53.44 3.23 -2.95	65.43 3.74 -8.12	50.56 1.57 -26.69	101.16 6.13 0.00	31.98 1.95 0.00	29.02 1.69 0.00	52.60 1.78 -22.05	32.78 1.71 -4.66
RUSSELL___1 23602	21.70 -0.13 0.00	19.20 -0.18 0.00	17.02 -0.13 0.00	17.57 -0.14 -0.11	8.19 -0.04 -0.10	9.71 0.05 -0.03	30.58 0.12 -0.02	29.00 -0.11 0.00	18.54 -0.18 -0.51	19.75 -0.04 0.00	23.33 -0.02 0.00	24.19 0.06 0.00	21.88 -0.02 0.00	22.21 -0.09 0.00	25.45 0.06 -0.02	25.68 0.02 0.00	47.39 -0.11 -0.24	54.17 -0.07 -0.66	24.22 -0.15 -2.08	96.19 1.15 0.00	30.08 0.05 0.00	27.30 0.01 0.04	30.47 -0.10 -1.80	26.61 -0.18 -0.38
RUSSELL___2 23532	21.70 -0.13 0.00	19.20 -0.18 0.00	17.02 -0.13 0.00	17.57 -0.14 -0.11	8.19 -0.04 -0.10	9.71 0.05 -0.03	30.58 0.12 -0.02	29.00 -0.11 0.00	18.54 -0.18 -0.51	19.75 -0.04 0.00	23.33 -0.02 0.00	24.19 0.06 0.00	21.88 -0.02 0.00	22.21 -0.09 0.00	25.45 0.06 -0.02	25.68 0.02 0.00	47.39 -0.11 -0.24	54.17 -0.07 -0.66	24.22 -0.15 -2.08	96.19 1.15 0.00	30.08 0.05 0.00	27.30 0.01 0.04	30.47 -0.10 -1.80	26.61 -0.18 -0.38
RUSSELL___3 23549	21.70 -0.13 0.00	19.20 -0.18 0.00	17.02 -0.13 0.00	17.57 -0.14 -0.11	8.19 -0.04 -0.10	9.71 0.05 -0.03	30.58 0.12 -0.02	29.00 -0.11 0.00	18.54 -0.18 -0.51	19.75 -0.04 0.00	23.33 -0.02 0.00	24.19 0.06 0.00	21.88 -0.02 0.00	22.21 -0.09 0.00	25.45 0.06 -0.02	25.68 0.02 0.00	47.39 -0.11 -0.24	54.17 -0.07 -0.66	24.22 -0.15 -2.08	96.19 1.15 0.00	30.08 0.05 0.00	27.30 0.01 0.04	30.47 -0.10 -1.80	26.61 -0.18 -0.38
RUSSELL___4 23556	21.70 -0.13 0.00	19.20 -0.18 0.00	17.02 -0.13 0.00	17.57 -0.14 -0.11	8.19 -0.04 -0.10	9.71 0.05 -0.03	30.58 0.12 -0.02	29.00 -0.11 0.00	18.54 -0.18 -0.51	19.75 -0.04 0.00	23.33 -0.02 0.00	24.19 0.06 0.00	21.88 -0.02 0.00	22.21 -0.09 0.00	25.45 0.06 -0.02	25.68 0.02 0.00	47.39 -0.11 -0.24	54.17 -0.07 -0.66	24.22 -0.15 -2.08	96.19 1.15 0.00	30.08 0.05 0.00	27.30 0.01 0.04	30.47 -0.10 -1.80	26.61 -0.18 -0.38
RUSSELL___STATION 23914	21.70 -0.13 0.00	19.20 -0.18 0.00	17.02 -0.13 0.00	17.57 -0.14 -0.11	8.19 -0.04 -0.10	9.71 0.05 -0.03	30.58 0.12 -0.02	29.00 -0.11 0.00	18.54 -0.18 -0.51	19.75 -0.04 0.00	23.33 -0.02 0.00	24.19 0.06 0.00	21.88 -0.02 0.00	22.21 -0.09 0.00	25.45 0.06 -0.02	25.68 0.02 0.00	47.39 -0.11 -0.24	54.17 -0.07 -0.66	24.22 -0.15 -2.08	96.19 1.15 0.00	30.08 0.05 0.00	27.30 0.01 0.04	30.47 -0.10 -1.80	26.61 -0.18 -0.38
S SALMON___HYD 24043	21.42 -0.40 0.00	19.01 -0.37 0.00	16.81 -0.34 0.00	17.31 -0.35 -0.05	8.02 -0.16 -0.05	9.48 -0.16 -0.02	30.08 -0.37 -0.01	28.78 -0.32 0.00	18.17 -0.30 -0.25	19.44 -0.35 0.00	22.94 -0.41 0.00	23.70 -0.43 0.00	21.46 -0.44 0.00	21.84 -0.46 0.00	24.86 -0.53 -0.01	25.10 -0.56 0.00	46.31 -1.08 -0.12	52.75 -1.16 -0.33	23.00 -0.40 -1.09	93.81 -1.22 0.00	29.65 -0.38 0.00	26.98 -0.35 0.00	29.25 -0.42 -0.90	26.15 -0.45 -0.19
SELKIRK___I 23801	22.60 0.77 0.00	20.07 0.69 0.00	17.77 0.62 0.00	19.97 0.63 -1.74	10.03 0.30 -1.59	10.51 0.34 -0.54	31.70 1.00 -0.26	30.06 0.96 0.00	26.90 0.63 -8.05	20.46 0.67 0.00	24.12 0.77 0.00	24.91 0.79 0.00	22.63 0.73 0.00	23.05 0.75 0.00	26.54 0.87 -0.31	26.58 0.92 0.00	52.83 1.74 -3.83	66.07 1.96 -10.53	57.75 0.81 -34.64	98.11 3.07 0.00	31.03 1.00 0.00	28.24 0.90 0.00	58.39 0.99 -28.63	33.40 0.94 -6.05
SELKIRK___II 23799	22.46 0.63 0.00	19.95 0.57 0.00	17.67 0.52 0.00	19.86 0.52 -1.74	9.98 0.26 -1.59	10.46 0.29 -0.54	31.52 0.82 -0.26	29.90 0.80 0.00	26.79 0.54 -8.04	20.36 0.57 0.00	23.99 0.64 0.00	24.78 0.65 0.00	22.51 0.61 0.00	22.92 0.63 0.00	26.43 0.75 -0.31	26.48 0.82 0.00	52.64 1.55 -3.82	65.81 1.71 -10.52	57.60 0.70 -34.60	97.66 2.62 0.00	30.89 0.86 0.00	28.12 0.79 0.00	58.23 0.87 -28.59	33.28 0.82 -6.04

SENECA OSWGO___HYD 24041	21.36 -0.46 0.00	18.96 -0.42 0.00	16.78 -0.37 0.00	17.30 -0.37 -0.07	8.03 -0.17 -0.06	9.46 -0.19 -0.02	29.88 -0.57 -0.01	28.52 -0.58 0.00	18.14 -0.40 -0.32	19.37 -0.43 0.00	22.85 -0.49 0.00	23.64 -0.49 0.00	21.45 -0.45 0.00	21.84 -0.45 0.00	24.87 -0.51 -0.01	25.13 -0.53 0.00	46.37 -1.05 -0.15	52.81 -1.19 -0.42	23.22 -0.48 -1.40	93.32 -1.72 0.00	29.42 -0.61 0.00	26.80 -0.53 0.00	29.31 -0.61 -1.15	26.04 -0.62 -0.24
SENECA___ENERGY 23797	21.68 -0.14 0.00	19.21 -0.17 0.00	17.02 -0.13 0.00	17.58 -0.14 -0.12	8.19 -0.06 -0.11	9.66 -0.01 -0.04	30.50 0.04 -0.02	29.03 -0.07 0.00	18.71 -0.08 -0.57	19.70 -0.09 0.00	23.20 -0.14 0.00	24.09 -0.04 0.00	21.82 -0.08 0.00	22.21 -0.09 0.00	25.37 -0.02 -0.02	25.59 -0.08 0.00	47.32 -0.22 -0.27	54.13 -0.20 -0.75	24.62 -0.15 -2.46	95.56 0.52 0.00	29.90 -0.12 0.00	27.25 -0.09 0.00	30.69 -0.11 -2.04	26.69 -0.15 -0.43
SHOEMAKER___GT 23640	23.40 1.59 0.00	20.70 1.32 0.00	18.27 1.12 0.00	20.01 1.14 -1.26	9.83 0.54 -1.16	10.65 0.63 -0.39	32.69 2.06 -0.19	31.19 2.09 0.00	25.40 1.34 -5.85	21.20 1.41 0.00	24.99 1.65 0.00	25.80 1.67 0.00	23.43 1.54 0.00	23.89 1.59 0.00	27.35 1.76 -0.22	27.45 1.78 0.00	53.32 3.27 -2.78	65.05 3.82 -7.65	49.07 1.61 -25.16	101.43 6.40 0.00	32.04 2.01 0.00	29.06 1.73 0.00	51.35 1.79 -20.79	32.50 1.69 -4.39
SHOREHAM_IC_1 23715	55.69 2.65 -31.22	170.29 2.31 -148.60	160.24 1.92 -141.17	120.03 2.03 -100.40	160.52 0.95 -151.44	10.91 0.86 -0.42	33.42 2.77 -0.20	69.74 2.52 -38.11	26.07 1.57 -6.27	21.48 1.69 0.00	28.25 2.12 -2.78	115.14 2.07 -88.94	218.15 1.87 -194.39	24.22 1.92 0.00	29.34 2.12 -1.85	27.81 2.14 0.00	53.71 3.46 -2.98	66.19 4.41 -8.21	148.86 1.90 -124.67	101.62 6.58 0.00	32.17 2.14 0.00	29.22 1.89 0.00	53.16 2.08 -22.30	33.25 2.12 -4.71
SHOREHAM_IC_2 23716	55.69 2.65 -31.22	170.29 2.31 -148.60	160.24 1.92 -141.17	120.03 2.03 -100.40	160.52 0.95 -151.44	10.91 0.86 -0.42	33.42 2.77 -0.20	69.74 2.52 -38.11	26.07 1.57 -6.27	21.48 1.69 0.00	28.25 2.12 -2.78	115.14 2.07 -88.94	218.15 1.87 -194.39	24.22 1.92 0.00	29.34 2.12 0.00	27.81 2.14 0.00	53.71 3.46 -2.98	66.19 4.41 -8.21	148.86 1.90 -124.67	101.62 6.58 0.00	32.17 2.14 0.00	29.22 1.89 0.00	53.16 2.08 -22.30	33.25 2.12 -4.71
SISSONVILLE____ 23735	18.49 -3.33 0.00	16.54 -2.85 0.00	14.57 -2.58 0.00	14.90 -2.66 0.05	6.87 -1.22 0.05	8.18 -1.44 0.02	26.07 -4.37 0.01	25.20 -3.90 0.00	15.62 -2.36 0.23	17.07 -2.72 0.00	20.15 -3.20 0.00	20.61 -3.52 0.00	18.33 -3.57 0.00	18.33 -3.97 0.00	21.08 -4.29 0.01	21.39 -4.28 0.00	39.28 -7.87 0.11	44.36 -8.91 0.31	17.89 -3.40 1.02	80.19 -14.85 0.00	25.91 -4.13 0.00	23.67 -3.66 0.00	24.57 -3.36 0.84	23.32 -2.92 0.18
SITHE_IND_GS1 24169	21.06 -0.76 0.00	18.71 -0.67 0.00	16.56 -0.59 0.00	17.06 -0.60 -0.06	7.91 -0.28 -0.05	9.33 -0.32 -0.02	29.43 -1.02 -0.01	28.10 -1.01 0.00	17.83 -0.65 -0.27	19.10 -0.70 0.00	22.53 -0.82 0.00	23.30 -0.83 0.00	21.15 -0.75 0.00	21.53 -0.76 0.00	24.52 -0.86 -0.01	24.79 -0.87 0.00	45.71 -1.69 -0.13	52.03 -1.90 -0.35	22.66 -0.80 -1.16	91.90 -3.14 0.00	28.99 -1.04 0.00	26.40 -0.93 0.00	28.72 -1.01 -0.96	25.66 -0.96 -0.20
SITHE_IND_GS2 24170	21.06 -0.76 0.00	18.71 -0.67 0.00	16.56 -0.59 0.00	17.06 -0.60 -0.06	7.91 -0.28 -0.05	9.33 -0.32 -0.02	29.43 -1.02 -0.01	28.10 -1.01 0.00	17.83 -0.65 -0.27	19.10 -0.70 0.00	22.53 -0.82 0.00	23.30 -0.83 0.00	21.15 -0.75 0.00	21.53 -0.76 0.00	24.52 -0.86 -0.01	24.79 -0.87 0.00	45.71 -1.69 -0.13	52.03 -1.90 -0.35	22.66 -0.80 -1.16	91.90 -3.14 0.00	28.99 -1.04 0.00	26.40 -0.93 0.00	28.72 -1.01 -0.96	25.66 -0.96 -0.20
SITHE_IND_GS3 24171	21.06 -0.76 0.00	18.71 -0.67 0.00	16.56 -0.59 0.00	17.06 -0.60 -0.06	7.91 -0.28 -0.05	9.33 -0.32 -0.02	29.43 -1.02 -0.01	28.10 -1.01 0.00	17.83 -0.65 -0.27	19.10 -0.70 0.00	22.53 -0.82 0.00	23.30 -0.83 0.00	21.15 -0.75 0.00	21.53 -0.76 0.00	24.52 -0.86 -0.01	24.79 -0.87 0.00	45.71 -1.69 -0.13	52.03 -1.90 -0.35	22.66 -0.80 -1.16	91.90 -3.14 0.00	28.99 -1.04 0.00	26.40 -0.93 0.00	28.72 -1.01 -0.96	25.66 -0.96 -0.20
SITHE_IND_GS4 24172	21.06 -0.76 0.00	18.71 -0.67 0.00	16.56 -0.59 0.00	17.06 -0.60 -0.06	7.91 -0.28 -0.05	9.33 -0.32 -0.02	29.43 -1.02 -0.01	28.10 -1.01 0.00	17.83 -0.65 -0.27	19.10 -0.70 0.00	22.53 -0.82 0.00	23.30 -0.83 0.00	21.15 -0.75 0.00	21.53 -0.76 0.00	24.52 -0.86 -0.01	24.79 -0.87 0.00	45.71 -1.69 -0.13	52.03 -1.90 -0.35	22.66 -0.80 -1.16	91.90 -3.14 0.00	28.99 -1.04 0.00	26.40 -0.93 0.00	28.72 -1.01 -0.96	25.66 -0.96 -0.20
SITHE___BATAVIA 24024	21.44 -0.38 0.00	18.94 -0.44 0.00	16.81 -0.34 0.00	17.37 -0.36 -0.12	8.11 -0.13 -0.11	9.64 -0.02 -0.04	30.18 -0.28 -0.02	28.43 -0.67 0.00	18.21 -0.58 -0.57	19.40 -0.39 0.00	22.91 -0.44 0.00	23.78 -0.34 0.00	21.47 -0.42 0.00	21.75 -0.55 0.00	27.11 -0.36 -2.11	25.23 -0.43 0.00	46.53 -1.00 -0.27	54.18 -1.03 -1.63	24.36 -0.69 -2.75	168.68 -0.19 -73.84	29.49 -0.53 0.00	26.97 -0.47 -0.11	30.23 -0.59 -2.04	26.32 -0.53 -0.43
SITHE___INDEPEND 23800	21.06 -0.76 0.00	18.71 -0.67 0.00	16.56 -0.59 0.00	17.06 -0.60 -0.06	7.91 -0.28 -0.05	9.33 -0.32 -0.02	29.43 -1.02 -0.01	28.10 -1.01 0.00	17.83 -0.65 -0.27	19.10 -0.70 0.00	22.53 -0.82 0.00	23.30 -0.83 0.00	21.15 -0.75 0.00	21.53 -0.76 0.00	24.52 -0.86 -0.01	24.79 -0.87 0.00	45.71 -1.69 -0.13	52.03 -1.90 -0.35	22.66 -0.80 -1.16	91.90 -3.14 0.00	28.99 -1.04 0.00	26.40 -0.93 0.00	28.72 -1.01 -0.96	25.66 -0.96 -0.20
SITHE___MASSENA 23902	-23.07 -3.66 41.24	-25.13 -3.11 41.40	-26.70 -2.80 41.04	-26.73 -2.88 41.45	-26.86 -1.32 33.67	-25.87 -1.55 33.94	-26.84 -4.74 52.55	-29.29 -4.32 54.07	-25.16 -2.66 40.71	-26.41 -3.00 43.20	-27.04 -3.52 46.87	-24.91 -3.85 45.20	5.45 -3.77 12.68	-19.85 -4.05 38.10	-33.07 -4.39 54.05	-40.60 -4.37 61.90	-41.11 -7.89 80.48	-41.33 -8.99 85.91	-25.38 -3.45 44.23	34.25 -15.41 45.38	25.81 -4.22 0.00	23.60 -3.73 0.00	24.16 -3.52 1.09	23.07 -3.11 0.23
SITHE___OGDNSBRG 24021	18.44 -3.38 0.00	16.50 -2.88 0.00	14.53 -2.62 0.00	14.85 -2.70 0.06	6.85 -1.23 0.05	8.17 -1.44 0.02	26.15 -4.29 0.01	25.29 -3.81 0.00	15.62 -2.33 0.27	17.12 -2.67 0.00	20.22 -3.13 0.00	20.67 -3.46 0.00	18.45 -3.44 0.00	18.52 -3.78 0.00	21.29 -4.07 0.01	21.59 -4.08 0.00	39.79 -7.35 0.13	44.92 -8.31 0.35	18.01 -3.12 1.17	81.12 -13.91 0.00	26.22 -3.81 0.00	23.92 -3.41 0.00	24.61 -3.19 0.96	23.36 -2.85 0.20
SITHE___STERLING 23777	21.89 0.07 0.00	19.45 0.07 0.00	17.19 0.05 0.00	17.66 0.05 0.00	8.16 0.02 0.00	9.69 0.06 0.00	30.79 0.35 0.00	29.48 0.38 0.00	18.45 0.23 0.00	20.04 0.25 0.00	23.66 0.31 0.00	24.46 0.33 0.00	22.18 0.28 0.00	22.57 0.27 0.00	25.68 0.31 0.00	25.95 0.29 0.00	47.81 0.55 0.00	54.25 0.67 0.00	22.61 0.31 0.00	96.68 1.64 0.00	30.45 0.43 0.00	27.64 0.30 0.00	29.02 0.25 0.00	26.58 0.16 0.00

SOUTH CAIRO___GT 23612	23.17 1.35 0.00	20.55 1.17 0.00	18.17 1.02 0.00	20.13 1.03 -1.49	9.99 0.49 -1.37	10.67 0.58 -0.46	32.53 1.86 -0.22	31.01 1.91 0.00	26.38 1.25 -6.91	21.15 1.36 0.00	24.91 1.57 0.00	25.73 1.60 0.00	23.38 1.48 0.00	23.79 1.49 0.00	27.34 1.70 -0.27	27.42 1.75 0.00	53.82 3.27 -3.28	66.33 3.70 -9.04	53.64 1.59 -29.74	101.49 6.46 0.00	32.09 2.06 0.00	29.14 1.81 0.00	55.20 1.85 -24.58	33.24 1.63 -5.19
SOUTH HAMPTN___IC 23720	56.10 3.06 -31.22	170.60 2.62 -148.60	160.53 2.20 -141.17	120.33 2.33 -100.40	160.66 1.09 -151.44	11.11 1.06 -0.42	34.13 3.49 -0.20	70.44 3.22 -38.11	26.50 2.00 -6.27	21.95 2.16 0.00	28.80 2.67 -2.78	115.67 2.60 -88.94	218.64 2.36 -194.39	24.72 2.42 0.00	29.91 2.69 -1.85	28.39 2.72 0.00	54.78 4.54 -2.98	67.46 5.67 -8.21	149.40 2.43 -124.67	103.98 8.94 0.00	32.91 2.88 0.00	29.85 2.52 0.00	53.75 2.68 -22.30	33.73 2.60 -4.71
SOUTHOLD___IC 23719	56.39 3.35 -31.22	170.85 2.87 -148.60	160.74 2.42 -141.17	120.55 2.55 -100.40	160.76 1.19 -151.44	11.25 1.20 -0.42	34.61 3.97 -0.20	70.92 3.71 -38.11	26.80 2.31 -6.27	22.28 2.48 0.00	29.18 3.05 -2.78	116.03 2.96 -88.94	218.96 2.68 -194.39	25.05 2.75 0.00	30.30 3.08 -1.85	28.77 3.10 0.00	55.50 5.26 -2.98	68.30 6.51 -8.21	149.78 2.81 -124.67	105.61 10.57 0.00	33.44 3.41 0.00	30.29 2.96 0.00	54.17 3.10 -22.30	34.07 2.95 -4.71
ST LAWRENCE____ 23600	-23.29 -3.87 41.24	-25.32 -3.30 41.40	-26.85 -2.96 41.04	-26.88 -3.03 41.45	-26.94 -1.39 33.68	-25.95 -1.63 33.95	-27.03 -4.93 52.55	-29.52 -4.54 54.07	-25.34 -2.83 40.73	-26.54 -3.14 43.20	-27.20 -3.67 46.87	-25.09 -4.02 45.20	5.31 -3.91 12.68	-19.94 -4.14 38.10	-33.17 -4.48 54.05	-40.70 -4.47 61.90	-41.29 -8.06 80.49	-41.55 -9.19 85.93	-25.53 -3.54 44.29	33.82 -15.83 45.38	25.69 -4.33 0.00	23.50 -3.83 0.00	24.00 -3.63 1.14	22.95 -3.22 0.24
STATION 5_MISC_HYD 23604	21.55 -0.28 0.00	19.08 -0.31 0.00	16.91 -0.24 0.00	17.46 -0.25 -0.11	8.14 -0.09 -0.10	9.64 -0.02 -0.03	30.34 -0.12 -0.02	28.75 -0.35 0.00	18.39 -0.33 -0.51	19.58 -0.21 0.00	23.12 -0.22 0.00	23.97 -0.16 0.00	21.69 -0.21 0.00	22.01 -0.29 0.00	25.22 -0.17 -0.02	25.45 -0.21 0.00	46.97 -0.53 -0.24	53.70 -0.54 -0.66	24.00 -0.37 -2.07	95.24 0.21 0.00	29.80 -0.23 0.00	27.06 -0.23 0.04	30.24 -0.33 -1.80	26.42 -0.38 -0.38
STEEL___WIND 323596	20.99 -0.83 0.00	18.55 -0.83 0.00	16.48 -0.67 0.00	17.02 -0.72 -0.14	7.95 -0.31 -0.13	9.42 -0.25 -0.04	29.39 -1.08 -0.02	27.56 -1.54 0.00	17.73 -1.14 -0.65	18.79 -1.00 0.00	22.21 -1.14 0.00	23.08 -1.05 0.00	20.84 -1.05 0.00	21.11 -1.18 0.00	31.33 -1.02 -6.98	24.55 -1.11 0.00	45.35 -2.22 -0.31	54.99 -2.41 -3.81	26.74 -1.35 -5.79	338.66 -2.48 -246.10	28.75 -1.28 0.00	27.42 -1.04 -1.13	29.97 -1.10 -2.30	25.93 -0.96 -0.49
STEBEN_REC_LFGE 323667	21.49 -0.32 0.00	18.91 -0.47 0.00	16.75 -0.40 0.00	17.40 -0.41 -0.21	8.15 -0.17 -0.19	9.59 -0.10 -0.06	30.26 -0.21 -0.03	28.61 -0.49 0.00	18.84 -0.36 -0.99	19.61 -0.18 0.00	23.28 -0.07 0.00	24.33 0.20 0.00	21.99 0.09 0.00	22.43 0.14 0.00	27.26 0.37 -1.52	25.90 0.23 0.00	47.80 0.08 -0.46	55.57 0.14 -1.86	27.21 -0.06 -4.97	149.97 2.48 -52.45	30.26 0.23 0.00	27.87 0.27 -0.27	32.67 0.38 -3.52	27.38 0.22 -0.74
STONY___BROOK 24151	55.72 2.68 -31.22	170.28 2.30 -148.60	160.24 1.91 -141.17	120.03 2.03 -100.40	160.51 0.94 -151.44	11.00 0.96 -0.42	33.64 2.99 -0.20	69.73 2.52 -38.11	26.05 1.55 -6.27	21.46 1.67 0.00	28.25 2.12 -2.78	115.17 2.09 -88.94	218.16 1.87 -194.39	24.27 1.97 0.00	29.41 2.19 -1.85	27.87 2.20 0.00	53.77 3.53 -2.98	66.20 4.41 -8.21	148.82 1.86 -124.67	101.42 6.39 0.00	32.12 2.09 0.00	29.19 1.86 0.00	53.32 2.25 -22.30	33.44 2.31 -4.71
STURGEON_POOL_HYD 23609	23.19 1.37 0.00	20.52 1.14 0.00	18.10 0.95 0.00	19.95 0.97 -1.38	9.84 0.45 -1.26	10.57 0.51 -0.43	32.31 1.65 -0.21	30.81 1.71 0.00	25.66 1.08 -6.37	20.95 1.16 0.00	24.69 1.34 0.00	25.39 1.26 0.00	23.06 1.16 0.00	23.49 1.20 0.00	26.91 1.30 -0.24	26.97 1.30 0.00	52.67 2.39 -3.03	64.68 2.78 -8.33	50.88 1.20 -27.39	99.47 4.44 0.00	31.51 1.48 0.00	28.60 1.26 0.00	52.70 1.29 -22.63	32.40 1.20 -4.78
SYNERGY___BIOGAS 323694	21.44 -0.38 0.00	18.94 -0.44 0.00	16.81 -0.34 0.00	17.37 -0.36 -0.12	8.11 -0.13 -0.11	9.64 -0.02 -0.04	30.18 -0.28 -0.02	28.43 -0.67 0.00	18.21 -0.58 -0.57	19.40 -0.39 0.00	22.91 -0.44 0.00	23.78 -0.34 0.00	21.47 -0.42 0.00	21.75 -0.55 0.00	27.11 -0.36 -2.11	25.23 -0.43 0.00	46.53 -1.00 -0.27	54.18 -1.03 -1.63	24.36 -0.69 -2.75	168.68 -0.19 -73.84	29.49 -0.53 0.00	26.97 -0.47 -0.11	30.23 -0.59 -2.04	26.32 -0.53 -0.43
SYRACUSE___ENERGY_ST1 323597	21.60 -0.22 0.00	19.19 -0.19 0.00	16.99 -0.16 0.00	17.52 -0.17 -0.09	8.14 -0.08 -0.08	9.60 -0.05 -0.03	30.35 -0.10 -0.01	28.95 -0.14 0.00	18.49 -0.14 -0.41	19.64 -0.15 0.00	23.17 -0.17 0.00	23.98 -0.15 0.00	21.76 -0.14 0.00	22.15 -0.15 0.00	25.24 -0.15 -0.02	25.49 -0.18 0.00	47.08 -0.39 -0.20	53.71 -0.42 -0.55	23.95 -0.17 -1.82	94.73 -0.30 0.00	29.82 -0.21 0.00	27.13 -0.20 0.00	30.01 -0.26 -1.50	26.43 -0.30 -0.32
SYRACUSE___ENERGY_ST2 323598	21.60 -0.22 0.00	19.19 -0.19 0.00	16.99 -0.16 0.00	17.52 -0.17 -0.09	8.14 -0.08 -0.08	9.60 -0.05 -0.03	30.35 -0.10 -0.01	28.95 -0.14 0.00	18.49 -0.14 -0.41	19.64 -0.15 0.00	23.17 -0.17 0.00	23.98 -0.15 0.00	21.76 -0.14 0.00	22.15 -0.15 0.00	25.24 -0.15 -0.02	25.49 -0.18 0.00	47.08 -0.39 -0.20	53.71 -0.42 -0.55	23.95 -0.17 -1.82	94.73 -0.30 0.00	29.82 -0.21 0.00	27.13 -0.20 0.00	30.01 -0.26 -1.50	26.43 -0.30 -0.32
SYRACUSE___POWER 24017	21.58 -0.24 0.00	19.16 -0.22 0.00	16.96 -0.19 0.00	17.50 -0.19 -0.09	8.13 -0.09 -0.08	9.58 -0.08 -0.03	30.28 -0.17 -0.01	28.92 -0.18 0.00	18.42 -0.17 -0.38	19.60 -0.19 0.00	23.12 -0.22 0.00	23.92 -0.21 0.00	21.71 -0.19 0.00	22.11 -0.19 0.00	25.25 -0.14 -0.02	25.51 -0.16 0.00	47.13 -0.34 -0.20	53.75 -0.38 -0.55	23.94 -0.15 -1.80	94.80 -0.24 0.00	29.85 -0.19 0.00	27.15 -0.19 0.00	29.99 -0.26 -1.49	26.42 -0.31 -0.31
TRIGEN___CC 323695	55.05 2.01 -31.22	169.70 1.71 -148.60	159.76 1.44 -141.17	119.49 1.49 -100.40	160.27 0.70 -151.44	10.79 0.74 -0.42	33.05 2.41 -0.20	69.72 2.50 -38.11	26.08 1.58 -6.27	21.50 1.70 0.00	28.26 2.13 -2.78	115.22 2.14 -88.94	218.26 1.98 -194.39	24.33 2.04 0.00	29.43 2.21 -1.85	27.87 2.20 0.00	53.97 3.72 -2.98	66.30 4.51 -8.21	148.87 1.90 -124.67	102.02 6.98 0.00	32.27 2.24 0.00	29.31 1.98 0.00	53.16 2.09 -22.30	33.19 2.06 -4.71
UNION___PROCESSING_DRP 323587	21.47 -0.35 0.00	19.01 -0.37 0.00	16.86 -0.29 0.00	17.41 -0.31 -0.11	8.12 -0.12 -0.10	9.61 -0.05 -0.03	30.22 -0.24 -0.02	28.63 -0.47 0.00	18.31 -0.41 -0.51	19.49 -0.30 0.00	23.02 -0.32 0.00	23.87 -0.26 0.00	21.59 -0.31 0.00	21.92 -0.38 0.00	25.11 -0.28 -0.02	25.35 -0.31 0.00	46.78 -0.73 -0.24	53.46 -0.79 -0.67	24.02 -0.47 -2.19	94.83 -0.20 0.00	29.66 -0.37 0.00	26.99 -0.35 0.00	30.15 -0.43 -1.81	26.33 -0.47 -0.38

UPPER HUDSON___HYD 24058	23.21 1.39 0.00	20.61 1.23 0.00	18.28 1.13 0.00	20.60 1.18 -1.81	10.34 0.55 -1.66	10.88 0.69 -0.56	33.08 2.37 -0.27	31.37 2.26 0.00	28.03 1.42 -8.39	21.30 1.51 0.00	24.94 1.60 0.00	25.76 1.63 0.00	23.32 1.42 0.00	23.63 1.33 0.00	27.33 1.64 -0.32	27.45 1.79 0.00	54.87 3.62 -3.99	68.75 4.20 -10.98	60.20 1.80 -36.11	102.49 7.45 0.00	32.29 2.26 0.00	29.33 1.99 0.00	60.72 2.11 -29.84	34.60 1.89 -6.30
UPPER RAQUET___HYD 24056	18.49 -3.33 0.00	16.54 -2.85 0.00	14.57 -2.58 0.00	14.90 -2.66 0.05	6.87 -1.22 0.05	8.18 -1.44 0.02	26.07 -4.37 0.01	25.20 -3.90 0.00	15.62 -2.36 0.23	17.07 -2.72 0.00	20.15 -3.20 0.00	20.61 -3.52 0.00	18.33 -3.57 0.00	18.33 -3.97 0.00	21.08 -4.29 0.01	21.39 -4.28 0.00	39.28 -7.87 0.11	44.36 -8.91 0.31	17.89 -3.40 1.02	80.19 -14.85 0.00	25.91 -4.13 0.00	23.67 -3.66 0.00	24.57 -3.36 0.84	23.32 -2.92 0.18
VISCHER___FERRY HYD 24020	22.89 1.07 0.00	20.34 0.96 0.00	18.02 0.87 0.00	20.29 0.90 -1.79	10.20 0.43 -1.64	10.69 0.51 -0.56	32.35 1.64 -0.27	30.65 1.55 0.00	27.50 1.00 -8.29	20.84 1.05 0.00	24.55 1.21 0.00	25.36 1.23 0.00	23.02 1.13 0.00	23.42 1.13 0.00	27.04 1.35 -0.32	27.13 1.46 0.00	53.97 2.76 -3.94	67.56 3.13 -10.85	59.28 1.29 -35.69	100.25 5.22 0.00	31.65 1.62 0.00	28.80 1.46 0.00	59.85 1.59 -29.49	34.13 1.48 -6.23
WADING RIVER_IC_1 23522	55.68 2.64 -31.22	170.26 2.28 -148.60	160.22 1.90 -141.17	120.01 2.00 -100.40	160.50 0.93 -151.44	10.88 0.83 -0.42	33.33 2.68 -0.20	69.65 2.43 -38.11	26.00 1.51 -6.27	21.41 1.61 0.00	28.17 2.04 -2.78	115.05 1.98 -88.94	218.07 1.79 -194.39	24.14 1.84 0.00	29.26 2.04 -1.85	27.72 2.05 0.00	53.55 3.30 -2.98	66.02 4.23 -8.21	148.78 1.82 -124.67	101.31 6.28 0.00	32.06 2.03 0.00	29.13 1.80 0.00	53.06 1.99 -22.30	33.17 2.04 -4.71
WADING RIVER_IC_2 23547	55.68 2.64 -31.22	170.26 2.28 -148.60	160.22 1.90 -141.17	120.01 2.00 -100.40	160.50 0.93 -151.44	10.88 0.83 -0.42	33.33 2.68 -0.20	69.65 2.43 -38.11	26.00 1.51 -6.27	21.41 1.61 0.00	28.17 2.04 -2.78	115.05 1.98 -88.94	218.07 1.79 -194.39	24.14 1.84 0.00	29.26 2.04 -1.85	27.72 2.05 0.00	53.55 3.30 -2.98	66.02 4.23 -8.21	148.78 1.82 -124.67	101.31 6.28 0.00	32.06 2.03 0.00	29.13 1.80 0.00	53.06 1.99 -22.30	33.17 2.04 -4.71
WADING RIVER_IC_3 23601	55.68 2.64 -31.22	170.26 2.28 -148.60	160.22 1.90 -141.17	120.01 2.00 -100.40	160.50 0.93 -151.44	10.88 0.83 -0.42	33.33 2.68 -0.20	69.65 2.43 -38.11	26.00 1.51 -6.27	21.41 1.61 0.00	28.17 2.04 -2.78	115.05 1.98 -88.94	218.07 1.79 -194.39	24.14 1.84 0.00	29.26 2.04 -1.85	27.72 2.05 0.00	53.55 3.30 -2.98	66.02 4.23 -8.21	148.78 1.82 -124.67	101.31 6.28 0.00	32.06 2.03 0.00	29.13 1.80 0.00	53.06 1.99 -22.30	33.17 2.04 -4.71
WALDEN___HYDRO 24148	23.61 1.79 0.00	20.87 1.49 0.00	18.40 1.25 0.00	20.21 1.27 -1.34	9.96 0.60 -1.23	10.74 0.70 -0.42	32.95 2.31 -0.20	31.47 2.37 0.00	25.94 1.51 -6.20	21.39 1.60 0.00	25.20 1.86 0.00	26.02 1.89 0.00	23.62 1.72 0.00	24.07 1.78 0.00	27.58 1.97 -0.24	27.66 2.00 0.00	53.84 3.63 -2.95	65.95 4.25 -8.12	50.80 1.81 -26.69	102.24 7.21 0.00	32.31 2.28 0.00	29.27 1.94 0.00	52.81 1.98 -22.06	32.94 1.87 -4.66
WARRENSBURG___ 23737	23.21 1.39 0.00	20.61 1.23 0.00	18.28 1.13 0.00	20.60 1.18 -1.81	10.34 0.55 -1.66	10.88 0.69 -0.56	33.08 2.37 -0.27	31.37 2.26 0.00	28.03 1.42 -8.39	21.30 1.51 0.00	24.94 1.60 0.00	25.76 1.63 0.00	23.32 1.42 0.00	23.63 1.33 0.00	27.33 1.64 -0.32	27.45 1.79 0.00	54.87 3.62 -3.99	68.75 4.20 -10.98	60.20 1.80 -36.11	102.49 7.45 0.00	32.29 2.26 0.00	29.33 1.99 0.00	60.72 2.11 -29.84	34.60 1.89 -6.30
WATERSIDE___6 8 9 23538	23.70 1.88 0.00	20.95 1.57 0.00	18.46 1.31 0.00	20.30 1.34 -1.35	10.01 0.64 -1.24	10.78 0.73 -0.42	32.90 2.26 -0.20	31.30 2.21 0.00	25.93 1.44 -6.27	21.34 1.55 0.00	25.17 1.82 0.00	25.99 1.86 0.00	23.62 1.72 0.00	24.08 1.79 0.00	27.52 1.91 -0.24	27.59 1.92 0.00	53.66 3.41 -2.98	65.67 3.89 -8.20	50.91 1.63 -26.98	101.17 6.14 0.00	32.06 2.04 0.00	29.13 1.80 0.00	53.00 1.93 -22.29	33.04 1.92 -4.71
WDELAWARE___HYD 323627	23.74 1.92 0.00	21.01 1.63 0.00	18.53 1.38 0.00	20.21 1.41 -1.19	9.89 0.67 -1.09	10.79 0.79 -0.37	33.29 2.67 -0.18	31.69 2.59 0.00	25.02 1.28 -5.52	21.15 1.36 0.00	24.90 1.56 0.00	25.67 1.54 0.00	23.29 1.39 0.00	23.72 1.43 0.00	27.15 1.56 -0.21	27.23 1.57 0.00	52.77 2.89 -2.62	64.22 3.42 -7.22	47.54 1.49 -23.75	100.83 5.80 0.00	31.87 1.84 0.00	28.86 1.52 0.00	49.92 1.52 -19.62	31.96 1.40 -4.15
WEST BABYLON___IC 23714	55.64 2.61 -31.22	170.24 2.26 -148.60	160.23 1.91 -141.17	119.99 1.98 -100.40	160.49 0.92 -151.44	11.03 0.98 -0.42	33.78 3.13 -0.20	70.21 3.00 -38.11	26.36 1.87 -6.27	21.82 2.02 0.00	28.60 2.47 -2.78	115.54 2.47 -88.94	218.56 2.27 -194.39	24.63 2.33 0.00	29.75 2.53 -1.85	28.21 2.54 0.00	54.49 4.24 -2.98	67.03 5.24 -8.21	149.20 2.24 -124.67	103.25 8.22 0.00	32.64 2.61 0.00	29.70 2.37 0.00	53.63 2.56 -22.30	33.60 2.47 -4.71
WEST CANADA___HYD 24049	21.72 -0.10 0.00	19.30 -0.08 0.00	17.08 -0.07 0.00	17.49 -0.07 0.04	8.06 -0.03 0.04	9.58 -0.04 0.01	30.32 -0.12 0.01	29.00 -0.10 0.00	17.99 -0.06 0.17	19.72 -0.07 0.00	23.28 -0.07 0.00	24.06 -0.07 0.00	21.82 -0.09 0.00	22.21 -0.09 0.00	25.28 -0.09 0.01	25.57 -0.09 0.00	47.05 -0.13 0.08	53.22 -0.13 0.23	21.49 -0.05 0.76	94.78 -0.25 0.00	29.97 -0.06 0.00	27.28 -0.06 0.00	28.09 -0.05 0.63	26.23 -0.04 0.13
WESTERN_NY_WIND 24143	21.43 -0.39 0.00	18.93 -0.45 0.00	16.80 -0.35 0.00	17.36 -0.37 -0.12	8.11 -0.14 -0.11	9.64 -0.03 -0.04	30.16 -0.31 -0.02	28.40 -0.70 0.00	18.20 -0.60 -0.58	19.38 -0.41 0.00	22.88 -0.46 0.00	23.76 -0.37 0.00	21.45 -0.45 0.00	21.72 -0.57 0.00	27.18 -0.38 -2.19	25.21 -0.45 0.00	46.49 -1.05 -0.27	54.17 -1.08 -1.67	24.36 -0.72 -2.78	171.50 -0.28 -76.74	29.47 -0.56 0.00	26.95 -0.49 -0.11	30.21 -0.61 -2.05	26.30 -0.55 -0.43
WESTOVER___LESR 323668	22.05 0.23 0.00	19.58 0.20 0.00	17.35 0.20 0.00	18.14 0.21 -0.32	8.52 0.09 -0.29	9.85 0.13 -0.10	30.92 0.43 -0.05	29.42 0.32 0.00	19.90 0.19 -1.50	20.02 0.23 0.00	23.64 0.30 0.00	24.49 0.36 0.00	22.22 0.32 0.00	22.61 0.32 0.00	26.33 0.40 -0.55	26.01 0.35 0.00	48.67 0.69 -0.71	56.41 0.68 -2.15	29.16 0.19 -6.67	114.27 1.60 -17.63	30.36 0.32 0.00	27.78 0.36 -0.09	34.40 0.32 -5.31	27.79 0.25 -1.12
WETHRSFD_WT_PWR 323626	20.88 -0.94 0.00	18.43 -0.95 0.00	16.35 -0.79 0.00	16.93 -0.85 -0.17	7.91 -0.38 -0.15	9.32 -0.35 -0.05	29.18 -1.29 -0.03	27.44 -1.66 0.00	17.89 -1.11 -0.78	18.78 -1.01 0.00	22.21 -1.13 0.00	23.09 -1.04 0.00	20.87 -1.03 0.00	21.16 -1.13 0.00	28.59 -0.94 -4.16	24.67 -1.00 0.00	45.59 -2.05 -0.37	54.09 -2.26 -2.77	26.43 -1.23 -5.35	239.05 -2.33 -146.34	28.79 -1.24 0.00	27.17 -0.92 -0.75	30.62 -0.93 -2.78	26.29 -0.71 -0.59

YORK__WARBASSE	23.75	20.99	18.49	20.34	10.03	10.81	33.03	31.47	27.65	35.34	34.10	35.02	35.02	35.02	35.05	35.35	53.82	65.84	50.96	101.44	32.14	34.27	56.79	33.13
23770	1.93	1.61	1.34	1.38	0.66	0.76	2.38	2.37	1.55	1.64	1.94	1.98	1.83	1.90	2.04	2.04	3.57	4.06	1.68	6.41	2.11	1.91	2.06	2.01
	0.00	0.00	0.00	-1.35	-1.24	-0.42	-0.20	0.00	-7.88	-13.91	-8.82	-8.91	-11.29	-10.82	-7.65	-7.65	-2.98	-8.20	-26.98	0.00	0.00	-5.03	-25.96	-4.71