

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Generator Data

02/24/2014

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	6.71 0.52 0.00	33.86 1.88 -9.66	22.59 1.63 -0.09	24.28 1.60 0.00	29.72 1.87 0.00	39.10 2.51 0.00	49.93 3.56 -0.28	50.76 3.49 -6.90	66.92 4.04 -19.41	148.40 2.66 -115.08	112.21 2.13 -85.29	121.13 1.05 -107.48	150.77 1.04 -136.95	142.12 1.50 -121.97	149.26 1.30 -131.91	121.89 1.26 -104.93	74.07 4.28 -21.14	65.74 5.60 -0.31	104.69 7.92 0.00	129.33 10.77 0.00	140.30 11.28 0.00	78.97 3.93 -30.64	43.24 2.50 -13.73	62.25 3.28 -24.34
74TH STREET_GT_1 24260	6.72 0.53 0.00	33.88 1.89 -9.66	22.60 1.64 -0.09	24.29 1.61 0.00	29.74 1.89 0.00	39.13 2.53 0.00	49.95 3.57 -0.28	50.78 3.51 -6.90	66.93 4.05 -19.41	148.41 2.66 -115.09	112.23 2.15 -85.29	121.15 1.06 -107.49	150.79 1.05 -136.96	142.13 1.50 -121.98	149.28 1.30 -131.92	121.90 1.26 -104.94	74.10 4.31 -21.14	65.74 5.61 -0.31	104.71 7.94 0.00	129.32 10.76 0.00	140.33 11.31 0.00	79.02 3.97 -30.64	43.27 2.53 -13.73	62.30 3.33 -24.34
74TH STREET_GT_2 24261	6.72 0.53 0.00	33.88 1.89 -9.66	22.60 1.64 -0.09	24.29 1.61 0.00	29.74 1.89 0.00	39.13 2.53 0.00	49.95 3.57 -0.28	50.78 3.51 -6.90	66.93 4.05 -19.41	148.41 2.66 -115.09	112.23 2.15 -85.29	121.15 1.06 -107.49	150.79 1.05 -136.96	142.13 1.50 -121.98	149.28 1.30 -131.92	121.90 1.26 -104.94	74.10 4.31 -21.14	65.74 5.61 -0.31	104.71 7.94 0.00	129.32 10.76 0.00	140.33 11.31 0.00	79.02 3.97 -30.64	43.27 2.53 -13.73	62.30 3.33 -24.34
ADK HUDSON___FALLS 24011	6.59 0.40 0.00	36.26 1.44 -12.50	22.26 1.27 -0.12	24.00 1.31 0.00	29.57 1.72 0.00	38.96 2.36 0.00	49.75 3.29 -0.36	52.57 3.20 -9.00	72.08 3.68 -24.93	179.20 2.56 -145.98	135.04 2.06 -108.19	149.99 1.05 -136.34	187.56 1.06 -173.72	174.85 1.48 -154.72	184.65 1.27 -167.32	149.95 1.21 -133.04	79.86 3.87 -27.34	65.36 5.13 -0.40	104.71 7.94 0.00	128.99 10.43 0.00	140.12 11.10 0.00	88.18 3.80 -39.97	46.97 2.05 -17.91	69.00 2.69 -31.69
ADK RESOURCE___RCVRY 23798	6.82 0.62 0.00	36.85 2.29 -12.24	22.99 2.00 -0.12	24.76 2.07 0.00	30.52 2.67 0.00	40.24 3.64 0.00	51.14 4.69 -0.36	53.53 4.34 -8.82	72.92 4.95 -24.51	177.84 3.45 -143.72	134.07 2.76 -106.52	148.24 1.40 -134.24	185.25 1.42 -171.04	173.01 2.02 -152.33	182.54 1.74 -164.74	148.33 1.66 -130.98	80.73 5.31 -26.77	67.01 6.78 -0.40	107.10 10.33 0.00	132.08 13.51 0.00	143.78 14.76 0.00	88.83 5.22 -39.20	47.46 2.88 -17.57	69.52 3.84 -31.06
ADK S GLENS___FALLS 24028	6.59 0.40 0.00	36.26 1.44 -12.50	22.26 1.27 -0.12	24.00 1.31 0.00	29.57 1.72 0.00	38.96 2.36 0.00	49.75 3.29 -0.36	52.57 3.20 -9.00	72.08 3.68 -24.93	179.20 2.56 -145.98	135.04 2.06 -108.19	149.99 1.05 -136.34	187.56 1.06 -173.72	174.85 1.48 -154.72	184.65 1.27 -167.32	149.95 1.21 -133.04	79.86 3.87 -27.34	65.36 5.13 -0.40	104.71 7.94 0.00	128.99 10.43 0.00	140.12 11.10 0.00	88.18 3.80 -39.97	46.97 2.05 -17.91	69.00 2.69 -31.69
ADK_NYS___DAM 23527	6.69 0.50 0.00	36.31 1.82 -12.18	22.59 1.60 -0.12	24.31 1.63 0.00	29.92 2.07 0.00	39.36 2.77 0.00	50.05 3.59 -0.35	52.52 3.37 -8.79	71.80 3.88 -24.46	177.04 2.71 -143.67	133.44 2.17 -106.48	147.88 1.10 -134.18	184.87 1.11 -170.97	172.51 1.59 -152.27	182.10 1.37 -164.67	147.90 1.28 -130.92	79.35 4.07 -26.03	65.53 5.30 -0.39	104.78 8.00 0.00	129.18 10.62 0.00	140.59 11.57 0.00	87.53 4.08 -39.04	46.82 2.32 -17.49	68.61 3.06 -30.93
AIR_PRODUCTS___DRP 24190	6.52 0.33 0.00	35.65 1.21 -12.13	22.12 1.13 -0.12	23.83 1.14 0.00	29.25 1.40 0.00	38.40 1.80 0.00	48.79 2.34 -0.35	51.33 2.24 -8.72	70.44 2.60 -24.38	176.24 1.81 -143.76	132.80 1.47 -106.54	147.62 0.75 -134.27	184.62 0.75 -171.08	172.10 1.08 -152.36	181.76 0.93 -164.78	147.60 0.87 -131.03	77.84 2.67 -26.52	63.78 3.57 -0.39	102.02 5.25 0.00	125.68 7.12 0.00	136.66 7.64 0.00	85.79 2.65 -38.73	45.95 1.59 -17.36	67.42 2.09 -30.71
ALBANY___1 23571	6.52 0.33 0.00	35.65 1.21 -12.13	22.12 1.13 -0.12	23.83 1.14 0.00	29.25 1.40 0.00	38.40 1.80 0.00	48.79 2.34 -0.35	51.33 2.24 -8.72	70.44 2.60 -24.38	176.24 1.81 -143.76	132.80 1.47 -106.54	147.62 0.75 -134.27	184.62 0.75 -171.08	172.10 1.08 -152.36	181.76 0.93 -164.78	147.60 0.87 -131.03	77.84 2.67 -26.52	63.78 3.57 -0.39	102.02 5.25 0.00	125.68 7.12 0.00	136.66 7.64 0.00	85.79 2.65 -38.73	45.95 1.59 -17.36	67.42 2.09 -30.71
ALBANY___2 23572	6.52 0.33 0.00	35.65 1.21 -12.13	22.12 1.13 -0.12	23.83 1.14 0.00	29.25 1.40 0.00	38.40 1.80 0.00	48.79 2.34 -0.35	51.33 2.24 -8.72	70.44 2.60 -24.38	176.24 1.81 -143.76	132.80 1.47 -106.54	147.62 0.75 -134.27	184.62 0.75 -171.08	172.10 1.08 -152.36	181.76 0.93 -164.78	147.60 0.87 -131.03	77.84 2.67 -26.52	63.78 3.57 -0.39	102.02 5.25 0.00	125.68 7.12 0.00	136.66 7.64 0.00	85.79 2.65 -38.73	45.95 1.59 -17.36	67.42 2.09 -30.71
ALBANY___3 23573	6.52 0.33 0.00	35.65 1.21 -12.13	22.12 1.13 -0.12	23.83 1.14 0.00	29.25 1.40 0.00	38.40 1.80 0.00	48.79 2.34 -0.35	51.33 2.24 -8.72	70.44 2.60 -24.38	176.24 1.81 -143.76	132.80 1.47 -106.54	147.62 0.75 -134.27	184.62 0.75 -171.08	172.10 1.08 -152.36	181.76 0.93 -164.78	147.60 0.87 -131.03	77.84 2.67 -26.52	63.78 3.57 -0.39	102.02 5.25 0.00	125.68 7.12 0.00	136.66 7.64 0.00	85.79 2.65 -38.73	45.95 1.59 -17.36	67.42 2.09 -30.71
ALBANY___4 23574	6.52 0.33 0.00	35.65 1.21 -12.13	22.12 1.13 -0.12	23.83 1.14 0.00	29.25 1.40 0.00	38.40 1.80 0.00	48.79 2.34 -0.35	51.33 2.24 -8.72	70.44 2.60 -24.38	176.24 1.81 -143.76	132.80 1.47 -106.54	147.62 0.75 -134.27	184.62 0.75 -171.08	172.10 1.08 -152.36	181.76 0.93 -164.78	147.60 0.87 -131.03	77.84 2.67 -26.52	63.78 3.57 -0.39	102.02 5.25 0.00	125.68 7.12 0.00	136.66 7.64 0.00	85.79 2.65 -38.73	45.95 1.59 -17.36	67.42 2.09 -30.71
ALBANY___LFGE 323615	6.58 0.39	36.08 1.40	22.28 1.29	24.00 1.31	29.49 1.64	38.75 2.15	49.28 2.82	51.96 2.70	71.32 3.11	178.25 2.18	134.32 1.77	149.30 0.90	186.72 0.91	174.06 1.31	183.84 1.13	149.27 1.06	78.95 3.28	64.57 4.34	103.32 6.55	127.24 8.68	138.29 9.27	87.09 3.19	46.59 1.88	68.37 2.44

		0.00	-12.36	-0.12	0.00	0.00	0.00	-0.36	-8.89	-24.75	-145.40	-107.76	-135.80	-173.03	-154.10	-166.65	-132.52	-27.02	-0.40	0.00	0.00	0.00	-39.49	-17.70	-31.31
ALCOA_RYNLDS___DRP 24188	6.15	21.75	20.16	21.93	26.92	35.38	44.63	38.89	41.42	29.84	24.16	12.21	12.51	18.32	15.43	15.04	46.36	57.15	93.80	112.66	122.81	42.51	25.81	33.10	
	-0.29	-1.01	-0.87	-0.76	-0.93	-1.21	-1.47	-1.48	-2.04	-1.56	-1.49	-0.76	-0.66	-0.88	-0.76	-0.66	-2.29	-2.68	-2.97	-5.90	-6.22	-1.90	-1.20	-1.52	
	-0.25	-0.45	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.86	-0.36	-0.37	-0.54	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALCOA___DSASP 323711	6.15	21.75	20.16	21.93	26.92	35.38	44.63	38.89	41.42	29.84	24.16	12.21	12.51	18.32	15.43	15.04	46.36	57.15	93.80	112.66	122.81	42.51	25.81	33.10	
	-0.29	-1.01	-0.87	-0.76	-0.93	-1.21	-1.47	-1.48	-2.04	-1.56	-1.49	-0.76	-0.66	-0.88	-0.76	-0.66	-2.29	-2.68	-2.97	-5.90	-6.22	-1.90	-1.20	-1.52	
	-0.25	-0.45	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	-0.86	-0.36	-0.37	-0.54	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALLEGHENY___COGEN 23514	6.43	24.58	21.43	23.31	28.89	38.16	47.50	41.02	45.71	41.23	33.00	21.85	24.25	29.20	26.91	23.87	51.81	58.77	94.72	116.81	127.09	49.10	29.21	38.35	
	0.24	0.64	0.54	0.63	1.05	1.57	1.36	-0.50	-0.03	1.57	1.54	0.85	0.76	1.01	0.54	-0.03	-0.40	-1.12	-2.05	-1.75	-1.93	-0.41	-0.09	-0.33	
	0.00	-1.63	-0.02	0.00	0.00	0.00	-0.05	-1.15	-2.28	-8.99	-6.66	-8.40	-10.70	-9.53	-10.31	-8.20	-3.56	-1.12	-2.05	0.00	0.00	-5.10	-2.29	-4.06	
ALTONA_WT_PWR 323606	-1.70	7.14	14.67	22.13	27.37	36.20	45.87	39.73	40.96	9.34	0.14	-0.03	-0.03	-0.04	10.71	14.65	45.15	55.68	90.97	109.97	121.85	42.17	25.16	32.19	
	-0.61	-1.98	-1.43	-0.56	-0.48	-0.39	-0.23	-0.64	-2.50	-2.62	-2.37	-1.23	-1.15	-1.62	-1.35	-1.05	-3.50	-4.14	-5.80	-8.59	-7.17	-2.24	-1.85	-2.43	
	7.29	13.19	4.77	0.00	0.00	0.00	0.00	0.00	0.00	18.71	22.28	11.40	11.67	17.07	4.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AMERICAN_REF_FUEL 24010	6.07	22.90	19.96	21.76	27.28	36.08	43.39	38.51	42.88	37.31	29.82	19.82	21.94	26.57	24.63	22.38	49.39	56.35	91.14	111.91	121.52	45.93	27.60	36.51	
	-0.12	-0.88	-0.92	-0.93	-0.57	-0.51	-2.76	-2.89	-2.62	-1.41	-0.94	-0.29	-0.42	-0.61	-0.65	-0.65	-2.44	-3.52	-5.63	-6.65	-7.50	-3.05	-1.46	-1.76	
	0.00	-1.46	-0.01	0.00	0.00	0.00	-0.04	-1.03	-2.04	-8.05	-5.96	-7.51	-9.58	-8.53	-9.22	-7.33	-3.19	-0.05	0.00	0.00	0.00	-4.58	-2.05	-3.64	
ARTHUR_KILL_GT_1 23520	6.68	33.79	22.55	24.24	29.66	39.04	49.90	50.74	66.84	122.26	89.65	89.56	90.98	89.88	94.14	83.35	73.95	65.51	88.22	109.79	91.57	78.93	43.22	62.26	
	0.49	1.81	1.59	1.55	1.81	2.45	3.52	3.47	3.96	2.52	2.03	0.97	0.96	1.40	1.20	1.18	4.16	5.37	7.33	10.27	10.81	3.88	2.48	3.30	
	0.00	-9.66	-0.09	0.00	0.00	0.00	-0.28	-6.90	-19.41	-89.07	-62.83	-75.99	-77.23	-69.83	-76.87	-66.47	-21.14	-0.31	15.88	19.04	48.26	-30.64	-13.73	-24.34	
ARTHUR_KILL_2 23512	6.68	33.79	22.55	24.24	29.66	39.04	49.90	50.74	66.84	122.26	89.65	89.56	90.98	89.88	94.14	83.35	73.95	65.51	88.22	109.79	91.57	78.93	43.22	62.26	
	0.49	1.81	1.59	1.55	1.81	2.45	3.52	3.47	3.96	2.52	2.03	0.97	0.96	1.40	1.20	1.18	4.16	5.37	7.33	10.27	10.81	3.88	2.48	3.30	
	0.00	-9.66	-0.09	0.00	0.00	0.00	-0.28	-6.90	-19.41	-89.07	-62.83	-75.99	-77.23	-69.83	-76.87	-66.47	-21.14	-0.31	15.88	19.04	48.26	-30.64	-13.73	-24.34	
ARTHUR_KILL_3 23513	6.67	33.73	22.46	24.14	29.54	38.83	49.60	50.47	66.59	122.15	89.56	89.54	90.95	89.84	94.10	83.31	73.74	65.34	88.05	109.33	90.95	78.69	43.08	62.03	
	0.48	1.75	1.50	1.45	1.69	2.24	3.22	3.21	3.71	2.41	1.94	0.96	0.94	1.36	1.17	1.14	3.95	5.20	7.16	9.81	10.20	3.64	2.34	3.06	
	0.00	-9.66	-0.09	0.00	0.00	0.00	-0.28	-6.90	-19.41	-89.07	-62.82	-75.98	-77.23	-69.83	-76.87	-66.47	-21.14	-0.31	15.88	19.05	48.27	-30.64	-13.73	-24.34	
ASHOKAN____ 23654	6.79	34.78	22.89	24.65	30.27	39.95	51.10	52.14	69.26	155.74	117.73	127.48	158.73	149.39	157.05	128.15	76.69	67.47	108.43	133.62	144.96	82.49	44.81	64.57	
	0.60	2.15	1.93	1.96	2.42	3.36	4.70	4.40	5.19	3.61	2.92	1.44	1.40	2.01	1.76	1.71	5.51	7.31	11.65	15.06	15.94	5.34	3.13	3.95	
	0.00	-10.31	-0.10	0.00	0.00	0.00	-0.30	-7.37	-20.60	-121.46	-90.02	-113.44	-144.54	-128.73	-139.22	-110.73	-22.54	-0.33	0.00	0.00	0.00	-32.74	-14.67	-25.99	
ASTORIA_EAST_ENERGY_CC1 323581	6.67	33.73	22.46	24.12	29.53	38.88	49.69	50.57	66.73	148.26	112.07	121.07	150.71	142.03	149.19	121.82	73.81	65.17	103.79	128.69	139.84	78.81	43.13	62.29	
	0.48	1.75	1.50	1.44	1.68	2.29	3.31	3.30	3.85	2.51	1.99	0.98	0.96	1.40	1.21	1.19	4.02	5.03	7.02	10.13	10.82	3.76	2.39	3.33	
	0.00	-9.66	-0.09	0.00	0.00	0.00	-0.28	-6.90	-19.41	-115.09	-85.29	-107.49	-136.96	-121.98	-131.92	-104.94	-21.14	-0.31	0.00	0.00	0.00	-30.64	-13.73	-24.34	
ASTORIA_EAST_ENERGY_CC2 323582	6.67	33.73	22.46	24.12	29.53	38.88	49.69	50.57	66.73	148.26	112.07	121.07	150.71	142.03	149.19	121.82	73.81	65.17	103.79	128.69	139.84	78.81	43.13	62.29	
	0.48	1.75	1.50	1.44	1.68	2.29	3.31	3.30	3.85	2.51	1.99	0.98	0.96	1.40	1.21	1.19	4.02	5.03	7.02	10.13	10.82	3.76	2.39	3.33	
	0.00	-9.66	-0.09	0.00	0.00	0.00	-0.28	-6.90	-19.41	-115.09	-85.29	-107.49	-136.96	-121.98	-131.92	-104.94	-21.14	-0.31	0.00	0.00	0.00	-30.64	-13.73	-24.34	
ASTORIA_GT2_1 24094	6.67	33.74	22.47	24.14	29.55	38.91	49.71	50.59	66.76	148.28	112.09	121.07	150.72	142.04	149.20	121.83	73.83	65.19	103.87	128.75	139.94	78.85	43.16	62.31	
	0.48	1.76	1.51	1.45	1.70	2.31	3.33	3.32	3.88	2.52	2.00	0.98	0.97	1.41	1.22	1.20	4.04	5.05	7.10	10.19	10.92	3.80	2.42	3.34	
	0.00	-9.66	-0.09	0.00	0.00	0.00	-0.28	-6.90	-19.41	-115.09	-85.29	-107.49	-136.96	-121.98	-131.92	-104.94	-21.14	-0.31	0.00	0.00	0.00	-30.64	-13.73	-24.34	
ASTORIA_GT2_2 24095	6.67	33.74	22.47	24.14	29.55	38.91	49.71	50.59	66.76	148.28	112.09	121.07	150.72	142.04	149.20	121.83	73.83	65.19	103.87	128.75	139.94	78.85	43.16	62.31	
	0.48	1.76	1.51	1.45	1.70	2.31	3.33	3.32	3.88	2.52	2.00	0.98	0.97	1.41	1.22	1.20	4.04	5.05	7.10	10.19	10.92	3.80	2.42	3.34	
	0.00	-9.66	-0.09	0.00	0.00	0.00	-0.28	-6.90	-19.41	-115.09	-85.29	-107.49	-136.96	-121.98	-131.92	-104.94	-21.14	-0.31	0.00	0.00	0.00	-30.64	-13.73	-24.34	
ASTORIA_GT2_3 24096	6.67	33.74	22.47	24.14	29.55	38.91	49.71	50.59	66.76	148.28	112.09	121.07	150.72	142.04	149.20	121.83	73.83	65.19	103.87	128.75	139.94	78.85	43.16	62.31	
	0.48	1.76	1.51	1.45	1.70	2.31	3.33	3.32	3.88	2.52	2.00	0.98	0.97	1.41	1.22	1.20	4.04	5.05	7.10	10.19	10.92	3.80	2.42	3.34	
	0.00	-9.66	-0.09	0.00	0.00	0.00	-0.28	-6.90	-19.41	-115.09	-85.29	-107.49	-136.96	-121.98	-131.92	-104.94	-21.14	-0.31	0.00	0.00	0.00	-30.64	-13.73	-24.34	
ASTORIA_GT2_4 24097	6.67	33.74	22.47	24.14	29.55	38.91	49.71	50.59	66.76	148.28	112.09	121.07	150.72	142.04	149.20	121.83	73.83	65.19	103.87	128.75	139.94	78.85	43.16	62.31	
	0.48	1.76	1.51	1.45	1.70	2.31	3.33	3.32	3.88	2.52	2.00	0.98	0.97	1.41	1.22	1.20	4.04	5.05	7.10	10.19	10.92	3.80	2.42	3.34	
	0.00	-9.66	-0.09	0.00	0.00	0.00	-0.28	-6.90	-19.41	-115.09	-85.29	-107.49	-136.96	-121.98	-131.92	-104.94	-21.14	-0.31	0.00	0.00	0.00	-30.64	-13.73	-24.34	
ASTORIA_GT3_1 24098	6.67	33.74	22.47	24.14	29.55	38.91	49.71	50.59	66.76	148.28	112.09	121.07	150.72	142.04	149.20	121.83	73.83	65.19	103.87	128.75	139.94	78.85	43.16	62.31	
	0.48	1.76	1.51	1.45	1.70	2.31	3.33	3.32	3.88	2.52	2.00	0.98	0.97	1.41	1.22	1.20	4.04	5.05	7.10	10.19	10.92	3.80	2.42	3.34	
	0.00	-9.66	-0.09	0.00	0.00	0.00	-0.28	-6.90	-19.41	-115.09	-85.29	-107.49	-136.96	-121.98	-131.92	-104.94	-21.14	-0.31	0.00	0.00	0.00	-30.64	-13.73	-24.34	

ASTORIA_GT3_2 24099	6.67 0.48 0.00	33.74 1.76 -9.66	22.47 1.51 -0.09	24.14 1.45 0.00	29.55 1.70 0.00	38.91 2.31 0.00	49.71 3.33 -0.28	50.59 3.32 -6.90	66.76 3.88 -19.41	148.28 2.52 -115.09	112.09 2.00 -85.29	121.07 0.98 -107.49	150.72 0.97 -136.96	142.04 1.41 -121.98	149.20 1.22 -131.92	121.83 1.20 -104.94	73.83 4.04 -21.14	65.19 5.05 -0.31	103.87 7.10 0.00	128.75 10.19 0.00	139.94 10.92 0.00	78.85 3.80 -30.64	43.16 2.42 -13.73	62.31 3.34 -24.34
ASTORIA_GT3_3 24100	6.67 0.48 0.00	33.74 1.76 -9.66	22.47 1.51 -0.09	24.14 1.45 0.00	29.55 1.70 0.00	38.91 2.31 0.00	49.71 3.33 -0.28	50.59 3.32 -6.90	66.76 3.88 -19.41	148.28 2.52 -115.09	112.09 2.00 -85.29	121.07 0.98 -107.49	150.72 0.97 -136.96	142.04 1.41 -121.98	149.20 1.22 -131.92	121.83 1.20 -104.94	73.83 4.04 -21.14	65.19 5.05 -0.31	103.87 7.10 0.00	128.75 10.19 0.00	139.94 10.92 0.00	78.85 3.80 -30.64	43.16 2.42 -13.73	62.31 3.34 -24.34
ASTORIA_GT3_4 24101	6.67 0.48 0.00	33.74 1.76 -9.66	22.47 1.51 -0.09	24.14 1.45 0.00	29.55 1.70 0.00	38.91 2.31 0.00	49.71 3.33 -0.28	50.59 3.32 -6.90	66.76 3.88 -19.41	148.28 2.52 -115.09	112.09 2.00 -85.29	121.07 0.98 -107.49	150.72 0.97 -136.96	142.04 1.41 -121.98	149.20 1.22 -131.92	121.83 1.20 -104.94	73.83 4.04 -21.14	65.19 5.05 -0.31	103.87 7.10 0.00	128.75 10.19 0.00	139.94 10.92 0.00	78.85 3.80 -30.64	43.16 2.42 -13.73	62.31 3.34 -24.34
ASTORIA_GT4_1 24102	6.67 0.48 0.00	33.74 1.76 -9.66	22.47 1.51 -0.09	24.14 1.45 0.00	29.55 1.70 0.00	38.91 2.31 0.00	49.71 3.33 -0.28	50.59 3.32 -6.90	66.76 3.88 -19.41	148.28 2.52 -115.09	112.09 2.00 -85.29	121.07 0.98 -107.49	150.72 0.97 -136.96	142.04 1.41 -121.98	149.20 1.22 -131.92	121.83 1.20 -104.94	73.83 4.04 -21.14	65.19 5.05 -0.31	103.87 7.10 0.00	128.75 10.19 0.00	139.94 10.92 0.00	78.85 3.80 -30.64	43.16 2.42 -13.73	62.31 3.34 -24.34
ASTORIA_GT4_2 24103	6.67 0.48 0.00	33.74 1.76 -9.66	22.47 1.51 -0.09	24.14 1.45 0.00	29.55 1.70 0.00	38.91 2.31 0.00	49.71 3.33 -0.28	50.59 3.32 -6.90	66.76 3.88 -19.41	148.28 2.52 -115.09	112.09 2.00 -85.29	121.07 0.98 -107.49	150.72 0.97 -136.96	142.04 1.41 -121.98	149.20 1.22 -131.92	121.83 1.20 -104.94	73.83 4.04 -21.14	65.19 5.05 -0.31	103.87 7.10 0.00	128.75 10.19 0.00	139.94 10.92 0.00	78.85 3.80 -30.64	43.16 2.42 -13.73	62.31 3.34 -24.34
ASTORIA_GT4_3 24104	6.67 0.48 0.00	33.74 1.76 -9.66	22.47 1.51 -0.09	24.14 1.45 0.00	29.55 1.70 0.00	38.91 2.31 0.00	49.71 3.33 -0.28	50.59 3.32 -6.90	66.76 3.88 -19.41	148.28 2.52 -115.09	112.09 2.00 -85.29	121.07 0.98 -107.49	150.72 0.97 -136.96	142.04 1.41 -121.98	149.20 1.22 -131.92	121.83 1.20 -104.94	73.83 4.04 -21.14	65.19 5.05 -0.31	103.87 7.10 0.00	128.75 10.19 0.00	139.94 10.92 0.00	78.85 3.80 -30.64	43.16 2.42 -13.73	62.31 3.34 -24.34
ASTORIA_GT4_4 24105	6.67 0.48 0.00	33.74 1.76 -9.66	22.47 1.51 -0.09	24.14 1.45 0.00	29.55 1.70 0.00	38.91 2.31 0.00	49.71 3.33 -0.28	50.59 3.32 -6.90	66.76 3.88 -19.41	148.28 2.52 -115.09	112.09 2.00 -85.29	121.07 0.98 -107.49	150.72 0.97 -136.96	142.04 1.41 -121.98	149.20 1.22 -131.92	121.83 1.20 -104.94	73.83 4.04 -21.14	65.19 5.05 -0.31	103.87 7.10 0.00	128.75 10.19 0.00	139.94 10.92 0.0			

ASTORIA___4 23517	6.67 0.48 0.00	33.74 1.76 -9.66	22.47 1.51 -0.09	24.14 1.45 0.00	29.55 1.70 0.00	38.91 2.31 0.00	49.71 3.33 -0.28	50.59 3.32 -6.90	66.76 3.88 -19.41	148.28 2.52 -115.09	112.09 2.00 -85.29	121.07 0.98 -107.49	150.72 0.97 -136.96	142.04 1.41 -121.98	149.20 1.22 -131.92	121.83 1.20 -104.94	73.83 4.04 -21.14	65.19 5.05 -0.31	103.87 7.10 0.00	128.75 10.19 0.00	139.94 10.92 0.00	78.85 3.80 -30.64	43.16 2.42 -13.73	62.31 3.34 -24.34
ASTORIA___5 23518	6.67 0.48 0.00	33.74 1.76 -9.66	22.55 1.59 -0.09	24.26 1.58 0.00	29.68 1.83 0.00	39.04 2.45 0.00	49.87 3.49 -0.28	50.71 3.44 -6.90	66.85 3.97 -19.41	148.33 2.57 -115.09	112.18 2.09 -85.29	121.12 1.03 -107.49	150.76 1.01 -136.96	142.09 1.46 -121.98	149.24 1.26 -131.92	121.87 1.23 -104.94	74.01 4.22 -21.14	65.61 5.47 -0.31	104.37 7.60 0.00	128.98 10.42 0.00	139.94 10.92 0.00	78.94 3.89 -30.64	43.24 2.50 -13.73	62.28 3.31 -24.34
AST_ENERGY_2_CC3 323677	6.69 0.50 0.00	33.79 1.81 -9.66	22.53 1.57 -0.09	24.22 1.53 0.00	29.62 1.78 0.00	38.94 2.34 0.00	49.74 3.36 -0.28	50.60 3.33 -6.90	66.72 3.84 -19.41	148.27 2.52 -115.08	112.11 2.03 -85.29	121.08 1.00 -107.49	150.73 0.98 -136.95	142.05 1.42 -121.97	149.20 1.22 -131.91	121.83 1.20 -104.94	73.89 4.10 -21.14	65.50 5.36 -0.31	104.26 7.49 0.00	128.76 10.19 0.00	139.72 10.70 0.00	78.84 3.79 -30.64	43.17 2.44 -13.73	62.18 3.22 -24.34
AST_ENERGY_2_CC4 323678	6.69 0.50 0.00	33.79 1.81 -9.66	22.53 1.57 -0.09	24.22 1.53 0.00	29.62 1.78 0.00	38.94 2.34 0.00	49.74 3.36 -0.28	50.60 3.33 -6.90	66.72 3.84 -19.41	148.27 2.52 -115.08	112.11 2.03 -85.29	121.08 1.00 -107.49	150.73 0.98 -136.95	142.05 1.42 -121.97	149.20 1.22 -131.91	121.83 1.20 -104.94	73.89 4.10 -21.14	65.50 5.36 -0.31	104.26 7.49 0.00	128.76 10.19 0.00	139.72 10.70 0.00	78.84 3.79 -30.64	43.17 2.44 -13.73	62.18 3.22 -24.34
ATHENS_STG_1 23668	6.58 0.39 0.00	34.32 1.41 -10.60	22.24 1.27 -0.10	23.95 1.27 0.00	29.40 1.55 0.00	38.55 1.96 0.00	49.04 2.63 -0.31	50.37 2.46 -7.55	68.13 2.81 -21.85	164.96 1.94 -132.35	124.45 1.57 -98.09	137.00 0.79 -123.61	171.08 0.79 -157.50	160.07 1.15 -140.27	168.75 0.99 -151.70	137.35 0.95 -120.70	74.78 2.95 -23.18	63.84 3.67 -0.34	102.14 5.36 0.00	125.99 7.42 0.00	136.99 7.97 0.00	80.76 2.82 -33.54	43.77 1.73 -15.03	63.57 2.29 -26.66
ATHENS_STG_2 23670	6.58 0.39 0.00	34.32 1.41 -10.60	22.24 1.27 -0.10	23.95 1.27 0.00	29.40 1.55 0.00	38.55 1.96 0.00	49.04 2.63 -0.31	50.37 2.46 -7.55	68.13 2.81 -21.85	164.96 1.94 -132.35	124.45 1.57 -98.09	137.00 0.79 -123.61	171.08 0.79 -157.50	160.07 1.15 -140.27	168.75 0.99 -151.70	137.35 0.95 -120.70	74.78 2.95 -23.18	63.84 3.67 -0.34	102.14 5.36 0.00	125.99 7.42 0.00	136.99 7.97 0.00	80.76 2.82 -33.54	43.77 1.73 -15.03	63.57 2.29 -26.66
ATHENS_STG_3 23677	6.58 0.39 0.00	34.32 1.41 -10.60	22.24 1.27 -0.10	23.95 1.27 0.00	29.40 1.55 0.00	38.55 1.96 0.00	49.04 2.63 -0.31	50.37 2.46 -7.55	68.13 2.81 -21.85	164.96 1.94 -132.35	124.45 1.57 -98.09	137.00 0.79 -123.61	171.08 0.79 -157.50	160.07 1.15 -140.27	168.75 0.99 -151.70	137.35 0.95 -120.70	74.78 2.95 -23.18	63.84 3.67 -0.34	102.14 5.36 0.00	125.99 7.42 0.00	136.99 7.97 0.00	80.76 2.82 -33.54	43.77 1.73 -15.03	63.57 2.29 -26.66
BABYLON_RES_REC 323704	6.82 0.63 0.00	34.23 2.25 -9.66	22.94 1.98 -0.09	24.60 1.92 0.00	30.25 2.40 0.00	39.83 3.23 0.00	50.41 4.03 -0.28	51.05 3.79 -6.90	67.14 4.26 -19.41	148.57 2.85 -115.06	112.24 2.18 -85.27	121.16 1.10 -107.46	150.77 1.06 -136.92	142.16 1.56 -121.95	149.27 1.33 -131.88	121.85 1.24 -104.91	73.84 4.06 -21.14	65.56 5.42 -0.31	104.73 7.96 0.00	129.35 10.78 0.00	141.30 11.61 -0.66	89.52 4.31 -40.80	43.72 2.98 -13.73	62.84 3.88 -24.34
BARRETT_IC_1 23704	6.74 0.55 0.00	33.96 1.98 -9.66	22.72 1.76 -0.09	24.42 1.73 0.00	29.91 2.06 0.00	39.33 2.74 0.00	50.11 3.73 -0.28	50.82 3.55 -6.90	66.94 4.07 -19.41	148.42 2.70 -115.06	112.13 2.07 -85.27	121.09 1.03 -107.46	150.71 1.00 -136.92	142.07 1.47 -121.95	149.21 1.27 -131.88	121.87 1.26 -104.91	74.16 4.37 -21.14	65.86 5.72 -0.31	105.19 8.41 0.00	130.06 11.50 0.00	148.97 12.31 -7.64	196.28 4.33 -147.53	43.42 2.68 -13.73	62.48 3.52 -24.34
BARRETT_IC_10 23701	6.74 0.55 0.00	33.96 1.98 -9.66	22.72 1.76 -0.09	24.42 1.73 0.00	29.91 2.06 0.00	39.33 2.74 0.00	50.11 3.73 -0.28	50.82 3.55 -6.90	66.94 4.07 -19.41	148.42 2.70 -115.06	112.13 2.07 -85.27	121.09 1.03 -107.46	150.71 1.00 -136.92	142.07 1.47 -121.95	149.21 1.27 -131.88	121.87 1.26 -104.91	74.16 4.37 -21.14	65.86 5.72 -0.31	105.19 8.41 0.00	130.06 11.50 0.00	148.97 12.31 -7.64	196.28 4.33 -147.53	43.42 2.68 -13.73	62.48 3.52 -24.34
BARRETT_IC_11 23702	6.74 0.55 0.00	33.96 1.98 -9.66	22.72 1.76 -0.09	24.42 1.73 0.00	29.91 2.06 0.00	39.33 2.74 0.00	50.11 3.73 -0.28	50.82 3.55 -6.90	66.94 4.07 -19.41	148.42 2.70 -115.06	112.13 2.07 -85.27	121.09 1.03 -107.46	150.71 1.00 -136.92	142.07 1.47 -121.95	149.21 1.27 -131.88	121.87 1.26 -104.91	74.16 4.37 -21.14	65.86 5.72 -0.31	105.19 8.41 0.00	130.06 11.50 0.00	148.97 12.31 -7.64	196.28 4.33 -147.53	43.42 2.68 -13.73	62.48 3.52 -24.34
BARRETT_IC_12 23703	6.74 0.55 0.00	33.96 1.98 -9.66	22.72 1.76 -0.09	24.42 1.73 0.00	29.91 2.06 0.00	39.33 2.74 0.00	50.11 3.73 -0.28	50.82 3.55 -6.90	66.94 4.07 -19.41	148.42 2.70 -115.06	112.13 2.07 -85.27	121.09 1.03 -107.46	150.71 1.00 -136.92	142.07 1.47 -121.95	149.21 1.27 -131.88	121.87 1.26 -104.91	74.16 4.37 -21.14	65.86 5.72 -0.31	105.19 8.41 0.00	130.06 11.50 0.00	148.97 12.31 -7.64	196.28 4.33 -147.53	43.42 2.68 -13.73	62.48 3.52 -24.34
BARRETT_IC_2 23705	6.74 0.55 0.00	33.96 1.98 -9.66	22.72 1.76 -0.09	24.42 1.73 0.00	29.91 2.06 0.00	39.33 2.74 0.00	50.11 3.73 -0.28	50.82 3.55 -6.90	66.94 4.07 -19.41	148.42 2.70 -115.06	112.13 2.07 -85.27	121.09 1.03 -107.46	150.71 1.00 -136.92	142.07 1.47 -121.95	149.21 1.27 -131.88	121.87 1.26 -104.91	74.16 4.37 -21.14	65.86 5.72 -0.31	105.19 8.41 0.00	130.06 11.50 0.00	148.97 12.31 -7.64	196.28 4.33 -147.53	43.42 2.68 -13.73	62.48 3.52 -24.34
BARRETT_IC_3 23706	6.74 0.55 0.00	33.96 1.98 -9.66	22.72 1.76 -0.09	24.42 1.73 0.00	29.91 2.06 0.00	39.33 2.74 0.00	50.11 3.73 -0.28	50.82 3.55 -6.90	66.94 4.07 -19.41	148.42 2.70 -115.06	112.13 2.07 -85.27	121.09 1.03 -107.46	150.71 1.00 -136.92	142.07 1.47 -121.95	149.21 1.27 -131.88	121.87 1.26 -104.91	74.16 4.37 -21.14	65.86 5.72 -0.31	105.19 8.41 0.00	130.06 11.50 0.00	148.97 12.31 -7.64	196.28 4.33 -147.53	43.42 2.68 -13.73	62.48 3.52 -24.34
BARRETT_IC_4 23707	6.74 0.55 0.00	33.96 1.98 -9.66	22.72 1.76 -0.09	24.42 1.73 0.00	29.91 2.06 0.00	39.33 2.74 0.00	50.11 3.73 -0.28	50.82 3.55 -6.90	66.94 4.07 -19.41	148.42 2.70 -115.06	112.13 2.07 -85.27	121.09 1.03 -107.46	150.71 1.00 -136.92	142.07 1.47 -121.95	149.21 1.27 -131.88	121.87 1.26 -104.91	74.16 4.37 -21.14	65.86 5.72 -0.31	105.19 8.41 0.00	130.06 11.50 0.00	148.97 12.31 -7.64	196.28 4.33 -147.53	43.42 2.68 -13.73	62.48 3.52 -24.34
BARRETT_IC_5 23708	6.74 0.55 0.00	33.96 1.98 -9.66	22.72 1.76 -0.09	24.42 1.73 0.00	29.91 2.06 0.00	39.33 2.74 0.00	50.11 3.73 -0.28	50.82 3.55 -6.90	66.94 4.07 -19.41	148.42 2.70 -115.06	112.13 2.07 -85.27	121.09 1.03 -107.46	150.71 1.00 -136.92	142.07 1.47 -121.95	149.21 1.27 -131.88	121.87 1.26 -104.91	74.16 4.37 -21.14	65.86 5.72 -0.31	105.19 8.41 0.00	130.06 11.50 0.00	148.97 12.31 -7.64	196.28 4.33 -147.53	43.42 2.68 -13.73	62.48 3.52 -24.34
BARRETT_IC_6 23709	6.74 0.55 0.00	33.96 1.98 -9.66	22.72 1.76 -0.09	24.42 1.73 0.00	29.91 2.06 0.00	39.33 2.74 0.00	50.11 3.73 -0.28	50.82 3.55 -6.90	66.94 4.07 -19.41	148.42 2.70 -115.06	112.13 2.07 -85.27	121.09 1.03 -107.46	150.71 1.00 -136.92	142.07 1.47 -121.95	149.21 1.27 -131.88	121.87 1.26 -104.91	74.16 4.37 -21.14	65.86 5.72 -0.31	105.19 8.41 0.00	130.06 11.50 0.00	148.97 12.31 -7.64	196.28 4.33 -147.53	43.42 2.68 -13.73	62.48 3.52 -24.34

BARRETT_IC_7 23710	6.74 0.55 0.00	33.96 1.98 -9.66	22.72 1.76 -0.09	24.42 1.73 0.00	29.91 2.06 0.00	39.33 2.74 0.00	50.11 3.73 -0.28	50.82 3.55 -6.90	66.94 4.07 -19.41	148.42 2.70 -115.06	112.13 2.07 -85.27	121.09 1.03 -107.46	150.71 1.00 -136.92	142.07 1.47 -121.95	149.21 1.27 -131.88	121.87 1.26 -104.91	74.16 4.37 -21.14	65.86 5.72 -0.31	105.19 8.41 0.00	130.06 11.50 0.00	148.97 12.31 -7.64	196.28 4.33 -147.53	43.42 2.68 -13.73	62.48 3.52 -24.34
BARRETT_IC_8 23711	6.74 0.55 0.00	33.96 1.98 -9.66	22.72 1.76 -0.09	24.42 1.73 0.00	29.91 2.06 0.00	39.33 2.74 0.00	50.11 3.73 -0.28	50.82 3.55 -6.90	66.94 4.07 -19.41	148.42 2.70 -115.06	112.13 2.07 -85.27	121.09 1.03 -107.46	150.71 1.00 -136.92	142.07 1.47 -121.95	149.21 1.27 -131.88	121.87 1.26 -104.91	74.16 4.37 -21.14	65.86 5.72 -0.31	105.19 8.41 0.00	130.06 11.50 0.00	148.97 12.31 -7.64	196.28 4.33 -147.53	43.42 2.68 -13.73	62.48 3.52 -24.34
BARRETT_IC_9 23700	6.74 0.55 0.00	33.96 1.98 -9.66	22.72 1.76 -0.09	24.42 1.73 0.00	29.91 2.06 0.00	39.33 2.74 0.00	50.11 3.73 -0.28	50.82 3.55 -6.90	66.94 4.07 -19.41	148.42 2.70 -115.06	112.13 2.07 -85.27	121.09 1.03 -107.46	150.71 1.00 -136.92	142.07 1.47 -121.95	149.21 1.27 -131.88	121.87 1.26 -104.91	74.16 4.37 -21.14	65.86 5.72 -0.31	105.19 8.41 0.00	130.06 11.50 0.00	148.97 12.31 -7.64	196.28 4.33 -147.53	43.42 2.68 -13.73	62.48 3.52 -24.34
BARRETT___1 23545	6.74 0.55 0.00	33.96 1.98 -9.66	22.72 1.76 -0.09	24.42 1.73 0.00	29.91 2.06 0.00	39.33 2.74 0.00	50.11 3.73 -0.28	50.82 3.55 -6.90	66.94 4.07 -19.41	148.42 2.70 -115.06	112.13 2.07 -85.27	121.09 1.03 -107.46	150.71 1.00 -136.92	142.07 1.47 -121.95	149.21 1.27 -131.88	121.87 1.26 -104.91	74.16 4.37 -21.14	65.86 5.72 -0.31	105.19 8.41 0.00	130.06 11.50 0.00	148.97 12.31 -7.64	196.28 4.33 -147.53	43.42 2.68 -13.73	62.48 3.52 -24.34
BARRETT___2 23546	6.74 0.55 0.00	33.96 1.98 -9.66	22.72 1.76 -0.09	24.42 1.73 0.00	29.91 2.06 0.00	39.33 2.74 0.00	50.11 3.73 -0.28	50.82 3.55 -6.90	66.94 4.07 -19.41	148.42 2.70 -115.06	112.13 2.07 -85.27	121.09 1.03 -107.46	150.71 1.00 -136.92	142.07 1.47 -121.95	149.21 1.27 -131.88	121.87 1.26 -104.91	74.16 4.37 -21.14	65.86 5.72 -0.31	105.19 8.41 0.00	130.06 11.50 0.00	148.97 12.31 -7.64	196.28 4.33 -147.53	43.42 2.68 -13.73	62.48 3.52 -24.34
BAYONEEC___CTG1 323682	6.70 0.51 0.00	33.82 1.84 -9.66	22.56 1.60 -0.09	24.24 1.55 0.00	29.67 1.82 0.00	39.03 2.43 0.00	49.83 3.46 -0.28	50.67 3.41 -6.90	66.80 3.92 -19.41	148.31 2.56 -115.08	112.14 2.06 -85.29	121.10 1.01 -107.49	150.74 1.00 -136.95	142.07 1.44 -121.97	149.22 1.25 -131.91	121.85 1.22 -104.94	73.96 4.18 -21.14	65.59 5.45 -0.31	104.39 7.61 0.00	128.97 10.40 0.00	139.91 10.89 0.00	78.88 3.83 -30.64	43.20 2.46 -13.73	62.20 3.24 -24.34
BAYONEEC___CTG2 323683	6.70 0.51 0.00	33.82 1.84 -9.66	22.56 1.60 -0.09	24.24 1.55 0.00	29.67 1.82 0.00	39.03 2.43 0.00	49.83 3.46 -0.28	50.67 3.41 -6.90	66.80 3.92 -19.41	148.31 2.56 -115.08	112.14 2.06 -85.29	121.10 1.01 -107.49	150.74 1.00 -136.95	142.07 1.44 -121.97	149.22 1.25 -131.91	121.85 1.22 -104.94	73.96 4.18 -21.14	65.59 5.45 -0.31	104.39 7.61 0.00	128.97 10.40 0.00	139.91 10.89 0.00	78.88 3.83 -30.64	43.20 2.46 -13.73	62.20 3.24 -24.34
BAYONEEC___CTG3 323684	6.70 0.51 0.00	33.82 1.84 -9.66	22.56 1.60 -0.09	24.24 1.55 0.00	29.67 1.82 0.00	39.03 2.43 0.00	49.83 3.46 -0.28	50.67 3.41 -6.90	66.80 3.92 -19.41	148.31 2.56 -115.08	112.14 2.06 -85.29	121.10 1.01 -107.49	150.74 1.00 -136.95	142.07 1.44 -121.97	149.22 1.25 -131.91	121.85 1.22 -104.94	73.96 4.18 -21.14	65.59 5.45 -0.31	104.39 7.61 0.00	128.97 10.40 0.00	139.91 10.89 0.00	78.88 3.83 -30.64	43.20 2.46 -13.73	62.20 3.24 -24.34
BAYONEEC___CTG4 323685	6.70 0.51 0.00	33.82 1.84 -9.66	22.56 1.60 -0.09	24.24 1.55 0.00	29.67 1.82 0.00	39.03 2.43 0.00	49.83 3.46 -0.28	50.67 3.41 -6.90	66.80 3.92 -19.41	148.31 2.56 -115.08	112.14 2.06 -85.29	121.10 1.01 -107.49	150.74 1.00 -136.95	142.07 1.44 -121.97	149.22 1.25 -131.91	121.85 1.22 -104.94	73.96 4.18 -21.14	65.59 5.45 -0.31	104.39 7.61 0.00	128.97 10.40 0.00	139.91 10.89 0.00	78.88 3.83 -30.64	43.20 2.46 -13.73	62.20 3.24 -24.34
BAYONEEC___CTG5 323686	6.70 0.51 0.00	33.82 1.84 -9.66	22.56 1.60 -0.09	24.24 1.55 0.00	29.67 1.82 0.00	39.03 2.43 0.00	49.83 3.46 -0.28	50.67 3.41 -6.90	66.80 3.92 -19.41	148.31 2.56 -115.08	112.14 2.06 -85.29	121.10 1.01 -107.49	150.74 1.00 -136.95	142.07 1.44 -121.97	149.22 1.25 -131.91	121.85 1.22 -104.94	73.96 4.18 -21.14	65.59 5.45 -0.31	104.39 7.61 0.00	128.97 10.40 0.00	139.91 10.89 0.00	78.88 3.83 -30.64	43.20 2.46 -13.73	62.20 3.24 -24.34
BAYONEEC___CTG6 323687	6.70 0.51 0.00	33.82 1.84 -9.66	22.56 1.60 -0.09	24.24 1.55 0.00	29.67 1.82 0.00	39.03 2.43 0.00	49.83 3.46 -0.28	50.67 3.41 -6.90	66.80 3.92 -19.41	148.31 2.56 -115.08	112.14 2.06 -85.29	121.10 1.01 -107.49	150.74 1.00 -136.95	142.07 1.44 -121.97	149.22 1.25 -131.91	121.85 1.22 -104.94	73.96 4.18 -21.14	65.59 5.45 -0.31	104.39 7.61 0.00	128.97 10.40 0.00	139.91 10.89 0.00	78.88 3.83 -30.64	43.20 2.46 -13.73	62.20 3.24 -24.34
BAYONEEC___CTG7 323688	6.70 0.51 0.00	33.82 1.84 -9.66	22.56 1.60 -0.09	24.24 1.55 0.00	29.67 1.82 0.00	39.03 2.43 0.00	49.83 3.46 -0.28	50.67 3.41 -6.90	66.80 3.92 -19.41	148.31 2.56 -115.08	112.14 2.06 -85.29	121.10 1.01 -107.49	150.74 1.00 -136.95	142.07 1.44 -121.97	149.22 1.25 -131.91	121.85 1.22 -104.94	73.96 4.18 -21.14	65.59 5.45 -0.31	104.39 7.61 0.00	128.97 10.40 0.00	139.91 10.89 0.00	78.88 3.83 -30.64	43.20 2.46 -13.73	62.20 3.24 -24.34
BAYONEEC___CTG8 323689	6.70 0.51 0.00	33.82 1.84 -9.66	22.56 1.60 -0.09	24.24 1.55 0.00	29.67 1.82 0.00	39.03 2.43 0.00	49.83 3.46 -0.28	50.67 3.41 -6.90	66.80 3.92 -19.41	148.31 2.56 -115.08	112.14 2.06 -85.29	121.10 1.01 -107.49	150.74 1.00 -136.95	142.07 1.44 -121.97	149.22 1.25 -131.91	121.85 1.22 -104.94	73.96 4.18 -21.14	65.59 5.45 -0.31	104.39 7.61 0.00	128.97 10.40 0.00	139.91 10.89 0.00	78.88 3.83 -30.64	43.20 2.46 -13.73	62.20 3.24 -24.34
BEACON___LESR 323632	6.62 0.43 0.00	35.91 1.52 -12.08	22.37 1.38 -0.11	24.09 1.40 0.00	29.50 1.65 0.00	38.81 2.22 0.00	49.32 2.87 -0.35	51.89 2.83 -8.69	70.95 3.20 -24.28	175.97 2.15 -143.15	132.66 1.78 -106.09	147.21 0.91 -133.70	184.05 0.91 -170.36	171.76 1.39 -151.72	181.32 1.18 -164.08	147.23 1.06 -130.47	78.42 3.36 -26.41	64.81 4.59 -0.39	103.75 6.97 0.00	127.81 9.24 0.00	138.73 9.70 0.00	86.13 3.13 -38.59	46.12 1.82 -17.29	67.66 2.44 -30.60
BEAVER RIVER___HYD 24048	6.47 -0.16 -0.44	22.53 -0.58 -0.79	20.60 -0.56 -0.29	22.19 -0.49 0.00	27.33 -0.52 0.00	36.07 -0.52 0.00	45.75 -0.35 0.00	40.10 -0.27 0.00	43.32 -0.14 0.00	31.57 -0.24 -1.15	25.84 -0.31 -1.37	13.12 -0.16 -0.68	13.34 -0.14 -0.69	19.44 -0.23 -1.01	16.07 -0.23 -0.24	15.43 -0.27 0.00	47.86 -0.79 0.00	59.00 -0.83 0.00	96.35 -0.42 0.00	117.45 -1.12 0.00	127.63 -1.39 0.00	43.92 -0.49 0.00	26.61 -0.40 0.00	34.02 -0.60 0.00
BEEBEE_GT_13 23619	6.21 0.02 0.00	23.37 -0.09 -1.15	20.77 -0.11 -0.01	22.61 -0.07 0.00	28.05 0.20 0.00	37.18 0.59 0.00	46.05 -0.08 -0.03	40.87 -0.31 -0.81	45.12 0.06 -1.59	37.32 0.39 -6.26	30.01 0.58 -4.64	18.84 0.39 -5.85	20.56 0.32 -7.45	25.73 0.45 -6.63	23.58 0.34 -7.18	21.69 0.28 -5.71	51.81 0.67 -2.50	60.32 0.45 -0.04	97.70 0.93 0.00	119.98 1.42 0.00	130.07 1.05 0.00	47.88 -0.11 -3.59	28.62 0.01 -1.61	37.30 -0.18 -2.86
BETHLEHEM___GRP 23843	6.52 0.33 0.00	35.65 1.21 -12.13	22.12 1.13 -0.12	23.83 1.14 0.00	29.25 1.40 0.00	38.40 1.80 0.00	48.79 2.34 -0.35	51.33 2.24 -8.72	70.44 2.60 -24.38	176.24 1.81 -143.76	132.80 1.47 -106.54	147.62 0.75 -134.27	184.62 0.75 -171.08	172.10 1.08 -152.36	181.76 0.93 -164.78	147.60 0.87 -131.03	77.84 2.67 -26.52	63.78 3.57 -0.39	102.02 5.25 0.00	125.68 7.12 0.00	136.66 7.64 0.00	85.79 2.65 -38.73	45.95 1.59 -17.36	67.42 2.09 -30.71

BETHLEHEM___GS1 323560	6.52 0.33 0.00	35.65 1.21 -12.13	22.12 1.13 -0.12	23.83 1.14 0.00	29.25 1.40 0.00	38.40 1.80 0.00	48.79 2.34 -0.35	51.33 2.24 -8.72	70.44 2.60 -24.38	176.24 1.81 -143.76	132.80 1.47 -106.54	147.62 0.75 -134.27	184.62 0.75 -171.08	172.10 1.08 -152.36	181.76 0.93 -164.78	147.60 0.87 -131.03	77.84 2.67 -26.52	63.78 3.57 -0.39	102.02 5.25 0.00	125.68 7.12 0.00	136.66 7.64 0.00	85.79 2.65 -38.73	45.95 1.59 -17.36	67.42 2.09 -30.71
BETHLEHEM___GS2 323561	6.52 0.33 0.00	35.65 1.21 -12.13	22.12 1.13 -0.12	23.83 1.14 0.00	29.25 1.40 0.00	38.40 1.80 0.00	48.79 2.34 -0.35	51.33 2.24 -8.72	70.44 2.60 -24.38	176.24 1.81 -143.76	132.80 1.47 -106.54	147.62 0.75 -134.27	184.62 0.75 -171.08	172.10 1.08 -152.36	181.76 0.93 -164.78	147.60 0.87 -131.03	77.84 2.67 -26.52	63.78 3.57 -0.39	102.02 5.25 0.00	125.68 7.12 0.00	136.66 7.64 0.00	85.79 2.65 -38.73	45.95 1.59 -17.36	67.42 2.09 -30.71
BETHLEHEM___GS3 323562	6.52 0.33 0.00	35.65 1.21 -12.13	22.12 1.13 -0.12	23.83 1.14 0.00	29.25 1.40 0.00	38.40 1.80 0.00	48.79 2.34 -0.35	51.33 2.24 -8.72	70.44 2.60 -24.38	176.24 1.81 -143.76	132.80 1.47 -106.54	147.62 0.75 -134.27	184.62 0.75 -171.08	172.10 1.08 -152.36	181.76 0.93 -164.78	147.60 0.87 -131.03	77.84 2.67 -26.52	63.78 3.57 -0.39	102.02 5.25 0.00	125.68 7.12 0.00	136.66 7.64 0.00	85.79 2.65 -38.73	45.95 1.59 -17.36	67.42 2.09 -30.71
BETHLEHEM___STEEL 23779	6.14 -0.05 0.00	23.41 -0.48 -1.57	20.37 -0.51 -0.02	22.19 -0.50 0.00	27.62 -0.23 0.00	36.68 0.09 0.00	44.65 -1.49 -0.05	39.78 -1.69 -1.11	44.35 -1.30 -2.19	38.68 -0.62 -8.63	30.84 -0.34 -6.39	20.59 -0.07 -8.06	22.90 -0.15 -10.27	27.53 -0.26 -9.14	25.68 -0.27 -9.89	23.20 -0.36 -7.86	50.71 -1.35 -3.41	57.76 -2.11 -0.05	93.34 -3.44 0.00	115.47 -3.09 0.00	125.54 -3.49 0.00	47.62 -1.68 -4.90	28.49 -2.19 -3.90	37.58 -0.94 -3.90
BETHPAGE_CC_5 323564	6.80 0.60 0.00	34.15 2.17 -9.66	22.86 1.90 -0.09	24.54 1.86 0.00	30.16 2.31 0.00	39.73 3.13 0.00	50.59 4.21 -0.28	51.25 3.98 -6.90	67.39 4.52 -19.41	148.75 3.02 -115.06	112.37 2.31 -85.27	121.22 1.16 -107.46	150.85 1.14 -136.92	142.27 1.67 -121.95	149.36 1.42 -131.88	121.95 1.34 -104.91	74.30 4.51 -21.14	66.10 5.97 -0.31	105.60 8.82 0.00	130.44 11.88 0.00	142.63 12.75 -0.87	92.89 4.54 -43.93	43.58 2.85 -13.73	62.69 3.73 -24.34
BINGHAMTON___COGEN 23790	6.36 0.17 0.00	25.98 0.56 -3.10	21.41 0.51 -0.03	23.22 0.54 0.00	28.49 0.64 0.00	37.59 1.00 0.00	47.21 1.02 -0.09	43.42 0.86 -2.19	48.94 1.13 -4.35	48.63 0.65 -17.31	38.21 0.59 -12.83	29.06 0.29 -16.17	33.67 0.28 -20.61	37.37 0.37 -18.35	36.25 0.34 -19.84	31.72 0.23 -15.78	56.42 0.99 -6.78	61.00 1.07 -0.10	98.15 1.38 0.00	121.32 2.76 0.00	131.84 2.82 0.00	54.94 0.82 -9.71	31.94 0.58 -4.35	43.07 0.71 -7.74
BLACK RIVER___HYD 24047	6.38 -0.11 -0.31	22.72 -0.46 -0.87	20.59 -0.48 -0.20	22.28 -0.41 0.00	27.46 -0.39 0.00	36.32 -0.28 0.00	46.22 0.11 -0.01	40.79 0.19 -0.23	44.39 0.64 -0.29	31.72 0.25 -0.80	25.81 0.07 -0.95	13.09 0.02 -0.47	13.31 0.05 -0.48	19.39 0.03 -0.71	16.20 -0.03 -0.17	15.64 -0.06 0.00	49.31 -0.04 -0.70	59.90 0.06 -0.01	97.80 1.02 0.00	119.55 0.99 0.00	129.82 0.80 0.00	45.55 0.12 -1.02	27.37 -0.09 -0.46	35.10 -0.33 -0.81
BLISS_WT_PWR 323608	5.98 -0.21 0.00	22.91 -1.02 -1.61	19.80 -1.08 -0.02	21.61 -1.08 0.00	27.43 -0.42 0.00	37.07 0.48 0.00	45.59 -0.56 -0.05	40.27 -1.23 -1.14	45.51 -0.20 -2.24	39.16 -0.34 -8.84	30.96 -0.39 -6.55	20.81 -0.04 -8.25	23.23 -0.07 -10.52	27.59 -0.43 -9.37	25.73 -0.46 -10.13	23.11 -0.65 -8.05	50.25 -1.89 -3.49	58.10 -1.78 -0.05	94.31 -2.47 0.00	118.21 -0.35 0.00	130.89 1.87 0.00	49.17 -0.25 -5.01	29.49 0.23 -2.25	38.86 0.24 -3.99
BLUE_CIRC_CHEM_DRP 24182	6.48 0.29 0.00	35.38 1.06 -12.00	21.95 0.97 -0.11	23.65 0.96 0.00	29.03 1.18 0.00	38.08 1.49 0.00	48.27 1.83 -0.35	50.73 1.76 -8.60	69.65 2.04 -24.15	174.96 1.42 -142.87	131.83 1.16 -105.88	146.67 0.64 -133.44	183.44 0.64 -170.02	170.99 0.91 -151.42	180.61 0.79 -163.75	146.66 0.72 -130.24	76.96 2.06 -26.25	62.91 2.69 -0.39	100.65 3.88 0.00	124.00 5.44 0.00	134.86 5.84 0.00	84.70 2.07 -38.22	45.49 1.35 -17.13	66.74 1.79 -30.33
BOC_GAS_DRP 24189	6.48 0.29 0.00	35.49 1.07 -12.11	21.96 0.98 -0.12	23.66 0.98 0.00	29.05 1.20 0.00	38.10 1.50 0.00	48.41 1.96 -0.35	50.91 1.86 -8.68	70.00 2.16 -24.37	176.38 1.54 -144.17	132.88 1.24 -106.85	147.89 0.64 -134.65	185.00 0.64 -171.57	172.38 0.93 -152.80	182.10 0.79 -165.25	147.87 0.74 -131.42	77.36 2.22 -26.49	63.06 2.85 -0.39	100.91 4.13 0.00	124.31 5.74 0.00	135.26 6.24 0.00	85.19 2.20 -38.58	45.63 1.34 -17.29	67.02 1.78 -30.61
BORALEX_4TH_BRANCH 23824	6.69 0.50 0.00	36.31 1.82 -12.18	22.59 1.60 -0.12	24.31 1.63 0.00	29.92 2.07 0.00	39.36 2.77 0.00	50.05 3.59 -0.35	52.52 3.37 -8.79	71.80 3.88 -24.46	177.04 2.71 -143.67	133.44 2.17 -106.48	147.88 1.10 -134.18	184.87 1.11 -170.97	172.51 1.59 -152.27	182.10 1.37 -164.67	147.90 1.28 -130.92	79.35 4.07 -26.63	65.53 5.30 -0.39	104.78 8.00 0.00	129.18 10.62 0.00	140.59 11.57 0.00	87.53 4.08 -39.04	46.82 2.32 -17.49	68.61 3.06 -30.93
BOWLINE___1 23526	6.71 0.52 0.00	33.50 1.86 -9.33	22.58 1.63 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.12 2.53 0.00	49.75 3.38 -0.27	50.17 3.15 -6.65	65.64 3.59 -18.58	142.43 2.29 -109.47	107.76 1.84 -81.13	115.75 0.90 -102.25	143.94 0.87 -130.28	135.94 1.26 -116.02	142.64 1.10 -125.48	116.57 1.05 -99.82	72.62 3.58 -20.40	64.72 4.59 -0.30	103.33 6.55 0.00	127.61 9.05 0.00	138.60 9.58 0.00	77.39 3.42 -29.55	42.38 2.13 -13.24	60.96 2.86 -23.48
BOWLINE___2 23595	6.71 0.52 0.00	33.50 1.86 -9.33	22.59 1.63 -0.09	24.31 1.62 0.00	29.74 1.89 0.00	39.13 2.54 0.00	49.75 3.38 -0.27	50.17 3.15 -6.65	65.64 3.59 -18.58	142.48 2.32 -109.49	107.78 1.85 -81.15	115.77 0.91 -102.26	143.98 0.89 -130.30	135.99 1.29 -116.05	142.69 1.12 -125.50	116.61 1.07 -99.84	72.68 3.63 -20.40	64.78 4.65 -0.30	103.45 6.67 0.00	127.80 9.24 0.00	138.82 9.80 0.00	77.45 3.49 -29.56	42.41 2.16 -13.25	61.02 2.91 -23.49
BROOKHAVEN___DRP 24191	6.82 0.63 0.00	34.23 2.25 -9.66	22.94 1.98 -0.09	24.59 1.90 0.00	30.29 2.45 0.00	39.91 3.32 0.00	50.92 4.54 -0.28	51.55 4.28 -6.90	67.68 4.81 -19.41	148.94 3.21 -115.06	112.52 2.45 -85.27	121.29 1.23 -107.46	150.90 1.19 -136.92	142.33 1.73 -121.95	149.41 1.46 -131.88	121.97 1.36 -104.91	74.38 4.60 -21.14	66.28 6.15 -0.31	105.75 8.98 0.00	130.87 12.30 0.00	142.52 13.20 -0.30	84.31 4.74 -35.16	43.68 2.94 -13.73	62.79 3.83 -24.34
BROOKLYN_NAVY_YARD 23515	6.68 0.49 0.00	33.76 1.78 -9.66	22.50 1.54 -0.09	24.18 1.49 0.00	29.61 1.76 0.00	38.96 2.37 0.00	49.79 3.41 -0.28	50.65 3.38 -6.90	66.77 3.89 -19.41	148.29 2.53 -115.08	112.15 2.07 -85.29	121.10 1.01 -107.49	150.74 1.00 -136.95	142.06 1.44 -121.97	149.22 1.24 -131.91	121.84 1.21 -104.94	73.93 4.15 -21.14	65.55 5.41 -0.31	104.37 7.59 0.00	128.86 10.30 0.00	139.92 10.89 0.00	78.87 3.82 -30.64	43.17 2.43 -13.73	62.19 3.22 -24.34
BROOKLYN___ARMY_DRP 323595	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
BROOME_2_LFGE 323671	6.36 0.17 0.00	25.98 0.56 -3.10	21.41 0.51 -0.03	23.22 0.54 0.00	28.49 0.64 0.00	37.59 1.00 0.00	47.21 1.02 -0.09	43.42 0.86 -2.19	48.94 1.13 -4.35	48.63 0.65 -17.31	38.21 0.59 -12.83	29.06 0.29 -16.17	33.67 0.28 -20.61	37.37 0.37 -18.35	36.25 0.34 -19.84	31.72 0.23 -15.78	56.42 0.99 -6.78	61.00 1.07 -0.10	98.15 1.38 0.00	121.32 2.76 0.00	131.84 2.82 0.00	54.94 0.82 -9.71	31.94 0.58 -4.35	43.07 0.71 -7.74

BROOME___LFGE 323600	6.36 0.17 0.00	25.98 0.56 -3.10	21.41 0.51 -0.03	23.22 0.54 0.00	28.49 0.64 0.00	37.59 1.00 0.00	47.21 1.02 -0.09	43.42 0.86 -2.19	48.94 1.13 -4.35	48.63 0.65 -17.31	38.21 0.59 -12.83	29.06 0.29 -16.17	33.67 0.28 -20.61	37.37 0.37 -18.35	36.25 0.34 -19.84	31.72 0.23 -15.78	56.42 0.99 -6.78	61.00 1.07 -0.10	98.15 1.38 0.00	121.32 2.76 0.00	131.84 2.82 0.00	54.94 0.82 -9.71	31.94 0.58 -4.35	43.07 0.71 -7.74
BURROWS___LYONSDAL 23803	6.37 -0.05 -0.23	22.55 -0.17 -0.41	20.85 -0.17 -0.15	22.57 -0.11 0.00	27.78 -0.07 0.00	36.61 0.02 0.00	46.33 0.23 0.00	40.67 0.30 0.00	43.92 0.45 0.00	31.53 0.27 -0.59	25.68 0.18 -0.71	13.04 0.09 -0.35	13.24 0.09 -0.36	19.29 0.11 -0.52	16.27 0.08 -0.12	15.74 0.04 0.00	48.82 0.17 0.00	60.18 0.35 0.00	97.78 1.00 0.00	119.71 1.15 0.00	130.08 1.06 0.00	44.68 0.27 0.00	27.10 0.09 0.00	34.67 0.05 0.00
CAITHNESS_CC_1 323624	6.80 0.61 0.00	34.17 2.19 -9.66	22.88 1.92 -0.09	24.53 1.84 0.00	30.21 2.36 0.00	39.81 3.21 0.00	50.76 4.38 -0.28	51.42 4.16 -6.90	67.54 4.67 -19.41	148.84 3.11 -115.06	112.44 2.38 -85.27	121.25 1.19 -107.46	150.86 1.15 -136.92	142.27 1.67 -121.95	149.36 1.41 -131.88	121.92 1.31 -104.91	74.21 4.42 -21.14	66.07 5.93 -0.31	105.45 8.67 0.00	130.40 11.83 0.00	142.02 12.71 -0.29	84.15 4.60 -35.14	43.60 2.86 -13.73	62.68 3.72 -24.34
CALPINE BETH_PAGE_GT4 24209	6.78 0.59 0.00	34.10 2.12 -9.66	22.82 1.86 -0.09	24.52 1.83 0.00	30.11 2.26 0.00	39.67 3.07 0.00	50.54 4.16 -0.28	51.21 3.94 -6.90	67.35 4.48 -19.41	148.70 2.98 -115.06	112.33 2.27 -85.27	121.21 1.15 -107.46	150.83 1.12 -136.92	142.23 1.64 -121.95	149.34 1.40 -131.88	121.93 1.32 -104.91	74.25 4.47 -21.14	66.06 5.92 -0.31	105.56 8.78 0.00	130.37 11.80 0.00	142.82 12.67 -1.13	96.76 4.50 -47.85	43.54 2.81 -13.73	62.64 3.68 -24.34
CALPINE_BETH_PAGE_GT_4 323586	6.78 0.59 0.00	34.10 2.12 -9.66	22.82 1.86 -0.09	24.52 1.83 0.00	30.11 2.26 0.00	39.67 3.07 0.00	50.54 4.16 -0.28	51.21 3.94 -6.90	67.35 4.48 -19.41	148.70 2.98 -115.06	112.33 2.27 -85.27	121.21 1.15 -107.46	150.83 1.12 -136.92	142.23 1.64 -121.95	149.34 1.40 -131.88	121.93 1.32 -104.91	74.25 4.47 -21.14	66.06 5.92 -0.31	105.56 8.78 0.00	130.37 11.80 0.00	142.82 12.67 -1.13	96.76 4.50 -47.85	43.54 2.81 -13.73	62.64 3.68 -24.34
CALPINE_BP_GT1 23823	6.78 0.59 0.00	34.10 2.12 -9.66	22.82 1.86 -0.09	24.52 1.83 0.00	30.11 2.26 0.00	39.67 3.07 0.00	50.54 4.16 -0.28	51.21 3.94 -6.90	67.35 4.48 -19.41	148.70 2.98 -115.06	112.33 2.27 -85.27	121.21 1.15 -107.46	150.83 1.12 -136.92	142.23 1.64 -121.95	149.34 1.40 -131.88	121.93 1.32 -104.91	74.25 4.47 -21.14	66.06 5.92 -0.31	105.56 8.78 0.00	130.37 11.80 0.00	142.82 12.67 -1.13	96.76 4.50 -47.85	43.54 2.81 -13.73	62.64 3.68 -24.34
CALSPAN___DRP 24200	6.14 -0.05 0.00	23.41 -0.48 -1.57	20.37 -0.51 -0.02	22.19 -0.50 0.00	27.62 -0.23 0.00	36.68 0.09 0.00	44.65 -1.49 -0.05	39.78 -1.69 -1.11	44.35 -1.30 -2.19	38.68 -0.62 -8.63	30.84 -0.34 -6.39	20.59 -0.07 -8.06	22.90 -0.15 -10.27	27.53 -0.26 -9.14	25.68 -0.27 -9.89	23.20 -0.36 -7.86	50.71 -1.35 -3.41	57.76 -2.11 -0.05	93.34 -3.44 0.00	115.47 -3.09 0.00	125.54 -3.49 0.00	47.62 -1.68 -4.90	28.49 -0.71 -2.19	37.58 -0.94 -3.90
CANDIGU_WT_PWR 323617	6.22 0.02 0.00	24.28 -0.12 -2.09	20.74 -0.15 -0.02	22.53 -0.16 0.00	27.82 -0.03 0.00	37.01 0.42 0.00	45.98 -0.18 -0.06	41.55 -0.29 -1.47	46.35 -0.03 -2.92	42.17 -0.09 -11.59	33.42 0.03 -8.59	23.48 0.05 -10.83	26.56 -0.02 -13.80	30.84 -0.10 -12.29	29.26 -0.09 -13.29	26.01 -0.25 -10.57	52.56 -0.65 -4.56	58.99 -0.91 -0.07	95.26 -1.52 0.00	118.56 0.00 0.00	129.38 0.36 0.00	50.79 -0.16 -6.54	30.03 0.09 -2.93	39.95 0.12 -5.21
CARR STREET_E_SYR 24060	6.19 -0.01 0.00	23.01 -0.09 -0.78	20.78 -0.09 -0.01	22.58 -0.10 0.00	27.76 -0.09 0.00	36.60 0.01 0.00	46.02 -0.10 -0.02	40.78 -0.14 -0.55	44.54 0.00 -1.07	34.83 0.06 -4.10	27.99 0.15 -3.04	16.53 0.10 -3.83	17.75 0.08 -4.88	23.09 0.09 -4.35	20.84 0.07 -4.70	19.47 0.03 -3.74	50.43 0.09 -1.70	59.83 -0.02 -0.02	96.65 -0.12 0.00	118.78 0.22 0.00	129.07 0.05 0.00	46.71 -0.14 -2.44	28.07 -0.03 -1.10	36.45 -0.11 -1.94
CARTHAGE___PAPER 23857	6.40 -0.13 -0.34	22.68 -0.51 -0.88	20.59 -0.51 -0.23	22.24 -0.45 0.00	27.41 -0.44 0.00	36.22 -0.37 0.00	46.05 -0.06 -0.01	40.58 0.02 -0.19	44.02 0.32 -0.24	31.62 0.06 -0.90	25.77 -0.09 -1.07	13.07 -0.05 -0.53	13.30 -0.03 -0.54	19.37 -0.07 -0.79	16.13 -0.11 -0.19	15.56 -0.14 0.00	48.88 -0.35 -0.58	59.57 -0.27 -0.01	97.25 0.48 0.00	118.75 0.19 0.00	128.98 -0.05 0.00	45.15 -0.11 -0.85	27.18 -0.21 -0.38	34.86 -0.43 -0.67
CE_DUNWOOD___DRP 24194	6.71 0.52 0.00	33.85 1.88 -9.65	22.60 1.64 -0.09	24.30 1.62 0.00	29.77 1.92 0.00	39.17 2.58 0.00	49.95 3.57 -0.28	50.67 3.41 -6.89	66.75 3.91 -19.38	148.13 2.58 -114.89	112.00 2.06 -85.15	120.93 1.02 -107.30	150.52 1.01 -136.72	141.88 1.46 -121.76	149.01 1.26 -131.69	121.67 1.21 -104.76	73.84 4.07 -21.11	65.42 5.28 -0.31	104.41 7.64 0.00	128.96 10.39 0.00	140.03 11.00 0.00	78.86 3.85 -30.60	43.13 2.41 -13.71	62.10 3.17 -24.31
CE_MILLWOOD___DRP 24193	6.71 0.52 0.00	33.81 1.86 -9.64	22.58 1.62 -0.09	24.29 1.60 0.00	29.75 1.90 0.00	39.15 2.56 0.00	49.89 3.52 -0.28	50.60 3.35 -6.88	66.65 3.84 -19.34	147.80 2.52 -114.62	111.75 2.02 -84.94	120.65 1.00 -107.05	150.17 0.99 -136.40	141.56 1.43 -121.48	148.68 1.24 -131.38	121.40 1.19 -104.51	73.70 3.98 -21.08	65.29 5.15 -0.31	104.25 7.47 0.00	128.72 10.16 0.00	139.80 10.78 0.00	78.74 3.77 -30.55	43.06 2.36 -13.69	62.00 3.10 -24.27
CE_NYC2_DRP 24202	6.70 0.51 0.00	33.86 1.88 -9.66	22.59 1.63 -0.09	24.28 1.60 0.00	29.71 1.86 0.00	39.07 2.48 0.00	49.91 3.53 -0.28	50.74 3.47 -6.90	66.88 4.01 -19.41	148.36 2.60 -115.09	112.21 2.12 -85.29	121.13 1.04 -107.49	150.77 1.03 -136.96	142.11 1.48 -121.98	149.25 1.27 -131.92	121.88 1.24 -104.94	74.06 4.27 -21.14	65.67 5.54 -0.31	104.50 7.72 0.00	129.12 10.55 0.00	140.08 11.05 0.00	78.98 3.93 -30.64	43.26 2.52 -13.73	62.30 3.33 -24.34
CE_NYC_DRP 24195	6.70 0.51 0.00	33.83 1.85 -9.66	22.56 1.60 -0.09	24.25 1.56 0.00	29.68 1.83 0.00	39.04 2.45 0.00	49.87 3.48 -0.28	50.72 3.45 -6.90	66.87 3.99 -19.41	148.37 2.62 -115.08	112.19 2.11 -85.29	121.13 1.04 -107.49	150.77 1.02 -136.95	142.10 1.48 -121.97	149.25 1.28 -131.91	121.88 1.25 -104.93	74.03 4.24 -21.14	65.68 5.54 -0.31	104.56 7.79 0.00	129.16 10.60 0.00	140.10 11.08 0.00	78.93 3.88 -30.64	43.22 2.48 -13.73	62.23 3.27 -24.34
CHAFFEE___LFGE 323603	6.27 0.08 0.00	23.89 -0.01 -1.59	20.81 -0.07 -0.02	22.66 -0.03 0.00	28.20 0.35 0.00	37.58 0.98 0.00	46.01 -0.13 -0.05	41.10 -0.39 -1.12	45.90 0.22 -2.21	39.78 0.38 -8.73	31.69 0.43 -6.47	21.07 0.31 -8.15	23.42 0.24 -10.39	28.20 0.29 -9.25	26.27 0.21 -10.00	23.72 0.06 -7.96	52.15 0.05 -3.45	59.59 -0.29 -0.05	96.36 -0.41 0.00	119.57 1.01 0.00	130.12 1.10 0.00	49.05 -0.32 -4.95	29.22 0.00 -2.22	38.34 -0.23 -3.95
CHATEAUG_WT_PWR 323614	-1.68 -0.60 7.27	7.13 -2.03 13.16	14.63 -1.48 4.76	22.08 -0.61 0.00	27.31 -0.54 0.00	36.12 -0.48 0.00	45.73 -0.37 0.00	39.53 -0.84 0.00	40.82 -2.71 0.00	9.30 -2.47 18.66	0.10 -1.28 22.22	-0.05 -1.28 11.37	-0.05 -1.20 11.64	-0.04 -1.67 17.02	10.68 -1.39 4.00	14.62 -1.08 0.00	45.08 -3.57 0.00	55.50 -4.33 0.00	90.68 -6.10 0.00	109.52 -9.04 0.00	121.51 -7.51 0.00	42.05 -2.36 0.00	25.13 -1.87 0.00	32.19 -2.43 0.00
CHAT_HIGH_FALL_HYD 323578	-2.15 -0.56 7.79	6.38 -1.84 14.10	14.44 -1.33 5.10	22.16 -0.53 0.00	27.37 -0.48 0.00	36.19 -0.40 0.00	45.84 -0.27 0.00	39.71 -0.66 0.00	41.12 -2.34 0.00	8.29 -2.40 19.98	-1.20 -2.19 23.80	-0.73 -1.15 12.17	-0.74 -1.06 12.46	-1.07 -1.49 18.23	10.54 -1.24 4.28	14.74 -0.96 0.00	45.45 -3.19 0.00	56.01 -3.82 0.00	91.57 -5.20 0.00	110.68 -7.88 0.00	122.48 -6.54 0.00	42.35 -2.06 0.00	25.33 -1.68 0.00	32.41 -2.21 0.00

CHAUTAUQUA___LFGE 323629	6.21 0.01 0.00	23.80 -0.18 -1.66	20.69 -0.19 -0.02	22.51 -0.18 0.00	27.75 -0.11 0.00	36.95 0.35 0.00	45.29 -0.86 -0.05	40.57 -0.97 -1.17	45.39 -0.37 -2.30	39.64 -0.13 -9.10	31.50 -0.04 -6.74	21.12 0.02 -8.49	23.59 -0.01 -10.82	28.22 -0.07 -9.64	26.46 -0.03 -10.42	23.75 -0.24 -8.29	51.45 -0.80 -3.59	58.34 -1.54 -0.05	93.71 -3.06 0.00	116.75 -1.81 0.00	126.90 -2.12 0.00	126.90 -2.12 0.00	48.31 -1.26 -5.15	28.82 -0.50 -2.31	38.05 -0.68 -4.11
CH_MIDHUDSON___DRP 24192	6.73 0.54 0.00	34.44 1.95 -10.17	22.68 1.71 -0.10	24.40 1.72 0.00	29.92 2.08 0.00	39.38 2.78 0.00	50.20 3.80 -0.30	51.24 3.60 -7.27	68.00 4.09 -20.45	154.63 2.75 -121.21	116.83 2.20 -89.84	126.91 1.10 -113.21	158.13 1.09 -144.25	148.70 1.57 -128.47	156.36 1.36 -138.94	127.52 1.30 -110.52	75.16 4.27 -22.24	65.68 5.52 -0.33	105.06 8.28 0.00	129.70 11.14 0.00	140.83 11.81 0.00	80.80 4.10 -32.29	44.01 2.53 -14.47	63.57 3.30 -25.65	
CH_MISC_IPPS 23765	6.76 0.57 0.00	34.20 2.06 -9.82	22.78 1.82 -0.09	24.52 1.83 0.00	30.06 2.21 0.00	39.58 2.99 0.00	50.47 4.09 -0.28	51.22 3.83 -7.02	67.49 4.34 -19.69	150.00 2.91 -116.43	113.41 2.33 -86.29	122.51 1.16 -108.75	152.50 1.15 -138.56	143.72 1.66 -123.40	150.96 1.44 -133.46	123.25 1.38 -106.16	74.69 4.56 -21.48	66.06 5.92 -0.31	105.74 8.96 0.00	130.53 11.97 0.00	141.77 12.75 0.00	79.96 4.39 -31.16	43.67 2.69 -13.96	62.86 3.48 -24.75	
CH_RES_BVR_FALLS 23983	6.07 -0.12 0.00	21.28 -0.49 0.54	20.40 -0.46 0.00	22.42 -0.27 0.00	27.57 -0.28 0.00	36.15 -0.44 0.00	45.46 -0.63 0.02	39.68 -0.26 0.44	42.12 -0.34 1.01	25.35 -0.36 4.96	20.73 -0.38 3.68	7.71 -0.25 4.63	6.58 -0.30 5.91	12.99 -0.40 5.26	10.05 -0.32 5.69	10.87 -0.29 4.54	46.11 -1.15 1.39	58.45 -1.36 0.02	94.93 -1.85 0.00	116.18 -2.38 0.00	126.61 -2.41 0.00	41.71 -0.77 1.93	25.65 -0.49 0.87	32.52 -0.55 1.55	
CH_RES_NIAGARA 23895	6.04 -0.15 0.00	22.87 -0.90 -1.46	19.92 -0.96 -0.01	21.71 -0.98 0.00	27.20 -0.65 0.00	35.88 -0.71 0.00	43.25 -2.89 -0.04	38.42 -2.98 -1.03	42.77 -2.71 -2.03	37.19 -1.47 -7.99	29.74 -0.98 -5.92	19.74 -0.32 -7.46	21.85 -0.45 -9.51	26.43 -0.70 -8.47	24.53 -0.70 -9.16	22.29 -0.69 -7.28	49.22 -2.60 -3.17	56.18 -3.70 -0.05	90.84 -5.94 0.00	112.07 -6.49 0.00	121.66 -7.36 0.00	45.97 -2.98 -4.55	27.75 -1.29 -2.04	36.58 -1.66 -3.62	
CH_RES_SYRACUSE 23985	6.20 0.01 0.00	23.21 -0.01 -0.91	20.86 -0.02 -0.01	22.66 -0.03 0.00	27.86 0.01 0.00	36.76 0.17 0.00	46.25 0.12 -0.03	41.05 0.04 -0.64	44.90 0.17 -1.26	35.74 0.17 -4.90	28.66 0.24 -3.63	17.31 0.13 -4.58	18.73 0.11 -5.83	23.99 0.15 -5.19	21.80 0.12 -5.61	20.24 0.08 -4.46	50.87 0.24 -1.98	60.04 0.18 -0.03	97.03 0.26 0.00	119.23 0.66 0.00	129.51 0.49 0.00	47.28 0.02 -2.85	28.36 0.07 -1.28	36.88 -0.01 -2.27	
CLINTON_WT_PWR 323605	-1.68 -0.60 7.27	7.13 -2.03 13.16	14.63 -1.48 4.76	22.08 -0.61 0.00	27.31 -0.54 0.00	36.12 -0.48 0.00	45.73 -0.37 0.00	39.53 -0.84 0.00	40.82 -2.64 0.00	9.30 -2.71 18.66	0.10 -2.47 22.22	-0.05 -1.28 11.37	-0.05 -1.20 11.64	-0.04 -1.67 17.02	10.68 -1.39 4.00	14.62 -1.08 0.00	45.08 -3.57 0.00	55.50 -4.33 0.00	90.68 -6.10 0.00	109.52 -9.04 0.00	121.51 -7.51 0.00	42.05 -2.36 0.00	25.13 -1.87 0.00	32.19 -2.43 0.00	
CLINTON___LFGE 323618	-1.76 -0.55 7.40	7.11 -1.81 13.40	14.72 -1.30 4.85	22.27 -0.42 0.00	27.56 -0.29 0.00	36.47 -0.13 0.00	46.23 0.14 0.00	40.13 -0.24 0.00	41.46 -2.00 19.00	9.42 -2.25 22.63	0.06 -2.10 11.57	-0.07 -1.09 11.85	-0.08 -1.02 11.85	-0.09 -1.41 17.33	10.83 -1.16 4.07	14.82 -0.88 0.00	45.71 -2.94 0.00	56.34 -3.49 0.00	92.09 -4.69 0.00	111.34 -7.22 0.00	123.31 -5.72 0.00	42.63 -1.78 0.00	25.43 -1.57 0.00	32.52 -2.10 0.00	
COLONIE_LFGE___ 323577	6.63 0.44 0.00	36.21 1.61 -12.29	22.43 1.44 -0.12	24.17 1.48 0.00	29.73 1.88 0.00	39.11 2.52 0.00	49.80 3.35 -0.36	52.38 3.15 -8.85	71.72 3.61 -24.64	177.94 2.53 -144.74	134.10 2.04 -107.27	148.82 1.04 -135.18	186.07 1.04 -172.25	173.55 1.49 -153.40	183.24 1.28 -165.89	148.80 1.20 -131.90	79.31 3.79 -26.87	65.23 5.01 -0.40	104.45 7.68 0.00	128.66 10.09 0.00	139.85 10.83 0.00	87.48 3.74 -39.33	46.76 2.13 -17.62	68.57 2.78 -31.17	
CORNELL___ 23752	6.26 0.07 0.00	24.37 0.21 -1.85	21.05 0.17 -0.02	22.88 0.20 0.00	28.09 0.25 0.00	37.12 0.53 0.00	46.70 0.55 -0.05	41.79 0.12 -1.30	46.25 0.20 -2.59	41.30 0.43 -10.21	32.94 0.58 -7.56	22.45 0.32 -9.53	25.22 0.28 -12.15	29.85 0.38 -10.82	28.08 0.32 -11.70	25.28 0.27 -9.30	53.33 0.64 -2.04	60.18 0.29 -0.06	97.17 0.40 0.00	119.54 0.97 0.00	129.76 0.74 0.00	50.21 0.00 -5.80	29.86 0.25 -2.60	39.24 0.00 -4.62	
COXSACKIE___GT 23611	6.74 0.55 0.00	34.97 1.97 -10.68	22.74 1.77 -0.10	24.50 1.81 0.00	30.09 2.24 0.00	39.62 3.02 0.00	50.55 4.14 -0.31	51.94 3.92 -7.64	69.40 4.52 -21.42	160.40 3.15 -126.58	121.14 2.53 -93.81	132.10 1.27 -118.23	164.69 1.26 -150.64	154.63 1.82 -134.16	162.73 1.57 -145.09	132.62 1.51 -115.40	76.79 4.78 -23.36	66.43 6.26 -0.34	106.63 9.86 0.00	131.53 12.96 0.00	142.82 13.80 0.00	83.03 4.67 -33.96	44.99 2.76 -15.22	65.10 3.52 -26.96	
CRESCENT___HYD 24018	6.63 0.44 0.00	36.21 1.61 -12.29	22.43 1.44 -0.12	24.17 1.48 0.00	29.73 1.88 0.00	39.11 2.52 0.00	49.80 3.35 -0.36	52.38 3.15 -8.85	71.72 3.61 -24.64	177.94 2.53 -144.74	134.10 2.04 -107.27	148.82 1.04 -135.18	186.07 1.04 -172.25	173.55 1.49 -153.40	183.24 1.28 -165.89	148.80 1.20 -131.90	79.31 3.79 -26.87	65.23 5.01 -0.40	104.45 7.68 0.00	128.66 10.09 0.00	139.85 10.83 0.00	87.48 3.74 -39.33	46.76 2.13 -17.62	68.57 2.78 -31.17	
CRUCIBLE_METL_DRP 24180	6.20 0.01 0.00	23.21 -0.01 -0.91	20.86 -0.02 -0.01	22.66 -0.03 0.00	27.86 0.01 0.00	36.76 0.17 0.00	46.25 0.12 -0.03	41.05 0.04 -0.64	44.90 0.17 -1.26	35.74 0.17 -4.90	28.66 0.24 -3.63	17.31 0.13 -4.58	18.73 0.11 -5.83	23.99 0.15 -5.19	21.80 0.12 -5.61	20.24 0.08 -4.46	50.87 0.24 -1.98	60.04 0.18 -0.03	97.03 0.26 0.00	119.23 0.66 0.00	129.51 0.49 0.00	47.28 0.02 -2.85	28.36 0.07 -1.28	36.88 -0.01 -2.27	
DANC___LFGE 323619	6.38 -0.11 -0.31	22.72 -0.46 -0.87	20.59 -0.48 -0.20	22.28 -0.41 0.00	27.46 -0.39 0.00	36.32 -0.28 0.00	46.22 0.11 -0.01	40.79 0.19 -0.23	44.39 0.64 -0.29	31.72 0.25 -0.80	25.81 0.07 -0.95	13.09 0.02 -0.47	13.31 0.05 -0.48	19.39 0.03 -0.71	16.20 -0.03 -0.17	15.64 -0.06 0.00	49.31 -0.04 -0.70	59.90 0.06 -0.01	97.80 1.02 0.00	119.55 0.99 0.00	129.82 0.80 0.00	45.55 0.12 -1.02	27.37 -0.09 -0.46	35.10 -0.33 -0.81	
DANSKAMMER___1 23586	6.76 0.57 0.00	34.20 2.06 -9.82	22.78 1.82 -0.09	24.52 1.83 0.00	30.06 2.21 0.00	39.58 2.99 0.00	50.47 4.09 -0.28	51.22 3.83 -7.02	67.49 4.34 -19.69	150.00 2.91 -116.43	113.41 2.33 -86.29	122.51 1.16 -108.75	152.50 1.15 -138.56	143.72 1.66 -123.40	150.96 1.44 -133.46	123.25 1.38 -106.16	74.69 4.56 -21.48	66.06 5.92 -0.31	105.74 8.96 0.00	130.53 11.97 0.00	141.77 12.75 0.00	79.96 4.39 -31.16	43.67 2.69 -13.96	62.86 3.48 -24.75	
DANSKAMMER___2 23589	6.76 0.57 0.00	34.20 2.06 -9.82	22.78 1.82 -0.09	24.52 1.83 0.00	30.06 2.21 0.00	39.58 2.99 0.00	50.47 4.09 -0.28	51.22 3.83 -7.02	67.49 4.34 -19.69	150.00 2.91 -116.43	113.41 2.33 -86.29	122.51 1.16 -108.75	152.50 1.15 -138.56	143.72 1.66 -123.40	150.96 1.44 -133.46	123.25 1.38 -106.16	74.69 4.56 -21.48	66.06 5.92 -0.31	105.74 8.96 0.00	130.53 11.97 0.00	141.77 12.75 0.00	79.96 4.39 -31.16	43.67 2.69 -13.96	62.86 3.48 -24.75	
DANSKAMMER___3 23590	6.76 0.57 0.00	34.20 2.06 -9.82	22.78 1.82 -0.09	24.52 1.83 0.00	30.06 2.21 0.00	39.58 2.99 0.00	50.47 4.09 -0.28	51.22 3.83 -7.02	67.49 4.34 -19.69	150.00 2.91 -116.43	113.41 2.33 -86.29	122.51 1.16 -108.75	152.50 1.15 -138.56	143.72 1.66 -123.40	150.96 1.44 -133.46	123.25 1.38 -106.16	74.69 4.56 -21.48	66.06 5.92 -0.31	105.74 8.96 0.00	130.53 11.97 0.00	141.77 12.75 0.00	79.96 4.39 -31.16	43.67 2.69 -13.96	62.86 3.48 -24.75	



DANSKAMMER___4 23591	6.76 0.57 0.00	34.20 2.06 -9.82	22.78 1.82 -0.09	24.52 1.83 0.00	30.06 2.21 0.00	39.58 2.99 0.00	50.47 4.09 -0.28	51.22 3.83 -7.02	67.49 4.34 -19.69	150.00 2.91 -116.43	113.41 2.33 -86.29	122.51 1.16 -108.75	152.50 1.15 -138.56	143.72 1.66 -123.40	150.96 1.44 -133.46	123.25 1.38 -106.16	74.69 4.56 -21.48	66.06 5.92 -0.31	105.74 8.96 0.00	130.53 11.97 0.00	141.77 12.75 0.00	79.96 4.39 -31.16	43.67 2.69 -13.96	62.86 3.48 -24.75
DANSKAMMER___DIESEL 23592	6.76 0.57 0.00	34.20 2.06 -9.82	22.78 1.82 -0.09	24.52 1.83 0.00	30.06 2.21 0.00	39.58 2.99 0.00	50.47 4.09 -0.28	51.22 3.83 -7.02	67.49 4.34 -19.69	150.00 2.91 -116.43	113.41 2.33 -86.29	122.51 1.16 -108.75	152.50 1.15 -138.56	143.72 1.66 -123.40	150.96 1.44 -133.46	123.25 1.38 -106.16	74.69 4.56 -21.48	66.06 5.92 -0.31	105.74 8.96 0.00	130.53 11.97 0.00	141.77 12.75 0.00	79.96 4.39 -31.16	43.67 2.69 -13.96	62.86 3.48 -24.75
DASHVILLE___HYD 23610	6.74 0.55 0.00	34.07 1.98 -9.78	22.68 1.72 -0.09	24.40 1.71 0.00	29.89 2.04 0.00	39.34 2.74 0.00	50.17 3.79 -0.28	50.92 3.56 -6.99	66.97 4.02 -19.49	148.02 2.67 -114.68	111.94 2.15 -84.99	120.76 1.05 -107.11	150.30 1.03 -136.48	141.69 1.49 -121.55	148.81 1.29 -131.45	121.51 1.24 -104.56	74.17 4.12 -21.39	65.49 5.34 -0.31	104.74 7.97 0.00	129.37 10.80 0.00	140.44 11.41 0.00	79.40 3.95 -31.04	43.36 2.44 -13.91	62.46 3.18 -24.66
DELAWARE___LFGE 323621	6.49 0.30 0.00	27.45 1.07 -4.06	21.91 1.00 -0.04	23.73 1.05 0.00	29.14 1.29 0.00	38.28 1.69 0.00	48.38 2.16 0.00	45.19 1.95 -0.12	51.34 2.23 -5.66	54.13 1.27 -22.20	42.29 1.04 -16.45	33.84 0.51 -20.73	39.70 0.49 -26.42	42.89 0.71 -23.53	42.12 0.62 -25.44	36.49 0.56 -20.23	59.77 2.25 -8.88	62.71 2.76 -0.13	100.97 4.20 0.00	124.44 5.87 0.00	135.33 6.31 0.00	59.25 2.12 -12.72	34.00 1.29 -5.70	46.44 1.68 -10.14
DOGLEVILLE___HYD 23807	6.37 0.18 0.00	22.76 0.78 0.34	21.63 0.77 0.00	23.44 0.75 0.00	28.90 1.05 0.00	37.78 1.18 0.00	47.53 1.44 0.01	41.69 1.56 0.24	44.84 1.96 0.58	29.04 1.42 3.05	23.78 1.25 2.26	10.35 0.60 2.85	9.66 0.50 3.63	16.13 0.71 3.23	13.15 0.58 3.50	13.45 0.54 2.79	49.78 1.90 0.77	62.56 2.74 0.01	100.70 3.92 0.00	124.36 5.80 0.00	135.15 6.12 0.00	45.48 2.13 1.06	27.75 1.22 0.47	35.27 1.50 0.85
DUNKIRK___1 23563	6.18 -0.02 0.00	23.68 -0.28 -1.65	20.58 -0.30 -0.02	22.38 -0.30 0.00	27.59 -0.26 0.00	36.72 0.13 0.00	44.98 -1.17 -0.05	40.28 -1.26 -1.17	45.08 -0.68 -2.29	39.37 -0.35 -9.05	31.29 -0.21 -6.71	20.98 -0.07 -8.45	23.45 -0.11 -10.77	28.04 -0.20 -9.59	26.29 -0.14 -10.37	23.60 -0.35 -8.25	51.07 -1.16 -3.58	57.90 -1.99 -0.05	92.95 -3.83 0.00	115.87 -2.70 0.00	125.95 -3.07 0.00	47.97 -1.57 -5.13	28.64 -0.67 -2.30	37.83 -0.87 -4.09
DUNKIRK___2 23564	6.18 -0.02 0.00	23.68 -0.28 -1.65	20.58 -0.30 -0.02	22.38 -0.30 0.00	27.59 -0.26 0.00	36.72 0.13 0.00	44.98 -1.17 -0.05	40.28 -1.26 -1.17	45.08 -0.68 -2.29	39.37 -0.35 -9.05	31.29 -0.21 -6.71	20.98 -0.07 -8.45	23.45 -0.11 -10.77	28.04 -0.20 -9.59	26.29 -0.14 -10.37	23.60 -0.35 -8.25	51.07 -1.16 -3.58	57.90 -1.99 -0.05	92.95 -3.83 0.00	115.87 -2.70 0.00	125.95 -3.07 0.00	47.97 -1.57 -5.13	28.64 -0.67 -2.30	37.83 -0.87 -4.09
DUNKIRK___3 23565	6.16 -0.04 0.00	23.59 -0.38 -1.65	20.48 -0.40 -0.02	22.29 -0.40 0.00	27.51 -0.34 0.00	36.58 -0.02 0.00	44.73 -1.41 -0.05	40.05 -1.49 -1.17	44.78 -0.97 -2.29	39.17 -0.55 -9.05	31.14 -0.36 -6.71	20.91 -0.13 -8.45	23.37 -0.19 -10.77	27.94 -0.31 -9.59	26.19 -0.25 -10.37	23.52 -0.43 -8.25	50.80 -1.43 -3.58	57.62 -2.26 -0.05	92.59 -4.18 0.00	115.27 -3.29 0.00	125.31 -3.71 0.00	47.78 -1.76 -5.13	28.52 -0.79 -2.30	37.69 -1.02 -4.09
DUNKIRK___4 23566	6.16 -0.04 0.00	23.59 -0.38 -1.65	20.48 -0.40 -0.02	22.29 -0.40 0.00	27.51 -0.34 0.00	36.58 -0.02 0.00	44.73 -1.41 -0.05	40.05 -1.49 -1.17	44.78 -0.97 -2.29	39.17 -0.55 -9.05	31.14 -0.36 -6.71	20.91 -0.13 -8.45	23.37 -0.19 -10.77	27.94 -0.31 -9.59	26.19 -0.25 -10.37	23.52 -0.43 -8.25	50.80 -1.43 -3.58	57.62 -2.26 -0.05	92.59 -4.18 0.00	115.27 -3.29 0.00	125.31 -3.71 0.00	47.78 -1.76 -5.13	28.52 -0.79 -2.30	37.69 -1.02 -4.09
EAST HAMPTON___GT 23717	7.24 1.05 0.00	35.70 3.73 -9.66	24.29 3.33 -0.09	26.10 3.41 0.00	32.21 4.36 0.00	42.61 6.02 0.00	54.64 8.26 -0.28	54.96 7.69 -6.90	71.36 8.49 -19.41	151.51 5.78 -115.06	114.66 4.60 -85.27	122.37 2.31 -107.46	151.97 2.26 -136.92	143.89 3.30 -121.95	150.74 2.79 -131.88	123.26 2.65 -104.91	78.53 8.75 -21.14	71.71 11.57 -0.31	113.01 16.23 0.00	142.92 24.36 0.00	155.04 25.73 -0.30	88.40 8.79 -35.19	45.97 5.23 -13.73	65.50 6.54 -24.34
EAST RIVER___6 23660	6.71 0.52 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.59 0.00	29.70 1.86 0.00	39.08 2.48 0.00	49.94 3.56 -0.28	50.79 3.52 -6.90	66.94 4.06 -19.41	148.44 2.69 -115.08	112.25 2.17 -85.29	121.16 1.07 -107.49	150.79 1.05 -136.95	142.14 1.51 -121.97	149.28 1.30 -131.91	121.91 1.27 -104.94	74.13 4.34 -21.14	65.79 5.66 -0.31	104.73 7.96 0.00	129.33 10.77 0.00	140.32 11.30 0.00	79.01 3.96 -30.64	43.26 2.52 -13.73	62.28 3.31 -24.34
EAST RIVER___7 23524	6.71 0.52 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.59 0.00	29.70 1.86 0.00	39.08 2.48 0.00	49.94 3.56 -0.28	50.79 3.52 -6.90	66.94 4.06 -19.41	148.44 2.69 -115.08	112.25 2.17 -85.29	121.16 1.07 -107.49	150.79 1.05 -136.95	142.14 1.51 -121.97	149.28 1.30 -131.91	121.91 1.27 -104.94	74.13 4.34 -21.14	65.79 5.66 -0.31	104.73 7.96 0.00	129.33 10.77 0.00	140.32 11.30 0.00	79.01 3.96 -30.64	43.26 2.52 -13.73	62.28 3.31 -24.34
EAST_HAMPTON___DIESEL 23722	7.24 1.05 0.00	35.70 3.73 -9.66	24.29 3.33 -0.09	26.10 3.41 0.00	32.21 4.36 0.00	42.61 6.02 0.00	54.64 8.26 -0.28	54.96 7.69 -6.90	71.36 8.49 -19.41	151.51 5.78 -115.06	114.66 4.60 -85.27	122.37 2.31 -107.46	151.97 2.26 -136.92	143.89 3.30 -121.95	150.74 2.79 -131.88	123.26 2.65 -104.91	78.53 8.75 -21.14	71.71 11.57 -0.31	113.01 16.23 0.00	142.92 24.36 0.00	155.04 25.73 -0.30	88.40 8.79 -35.19	45.97 5.23 -13.73	65.50 6.54 -24.34
EAST_RIVER___1 323558	6.70 0.51 0.00	33.83 1.85 -9.66	22.56 1.60 -0.09	24.25 1.56 0.00	29.68 1.83 0.00	39.04 2.45 0.00	49.87 3.48 -0.28	50.72 3.45 -6.90	66.87 3.99 -19.41	148.37 2.62 -115.08	112.19 2.11 -85.29	121.13 1.04 -107.49	150.77 1.02 -136.95	142.10 1.48 -121.97	149.25 1.28 -131.91	121.88 1.25 -104.93	74.03 4.24 -21.14	65.68 5.54 -0.31	104.56 7.79 0.00	129.16 10.60 0.00	140.10 11.08 0.00	78.93 3.88 -30.64	43.22 2.48 -13.73	62.23 3.27 -24.34
EAST_RIVER___2 323559	6.71 0.52 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.59 0.00	29.70 1.86 0.00	39.08 2.48 0.00	49.94 3.56 -0.28	50.79 3.52 -6.90	66.94 4.06 -19.41	148.44 2.69 -115.08	112.25 2.17 -85.29	121.16 1.07 -107.49	150.79 1.05 -136.95	142.14 1.51 -121.97	149.28 1.30 -131.91	121.91 1.27 -104.94	74.13 4.34 -21.14	65.79 5.66 -0.31	104.73 7.96 0.00	129.33 10.77 0.00	140.32 11.30 0.00	79.01 3.96 -30.64	43.26 2.52 -13.73	62.28 3.31 -24.34
EAST___DELAWARE_HYD 23607	6.71 0.51 0.00	32.58 1.84 -8.42	22.59 1.64 -0.08	24.35 1.66 0.00	29.86 2.01 0.00	39.36 2.76 0.00	50.17 3.82 -0.24	49.71 3.34 -6.00	61.98 2.25 -16.26	125.53 1.41 -93.45	95.18 1.13 -87.28	100.42 0.54 -111.21	124.51 0.51 -99.04	118.42 0.73 -107.12	123.82 0.64 -85.21	101.51 0.61 -85.21	69.26 2.20 -18.41	63.15 3.05 -0.27	101.40 4.62 0.00	125.03 6.47 0.00	135.77 6.75 0.00	73.35 2.28 -26.66	40.30 1.35 -11.95	57.53 1.73 -21.19
ELEC_TRO_TEK 24086	6.77 0.58 0.00	34.05 2.06 -9.66	22.78 1.82 -0.09	24.49 1.80 0.00	30.03 2.18 0.00	39.53 2.94 0.00	50.34 3.96 -0.28	51.01 3.75 -6.90	67.15 4.28 -19.41	148.58 2.85 -115.06	112.29 2.22 -85.27	121.17 1.11 -107.46	150.80 1.09 -136.92	142.18 1.58 -121.95	149.29 1.35 -131.88	121.90 1.29 -104.91	74.14 4.35 -21.14	65.74 5.61 -0.31	104.80 8.02 0.00	129.47 10.91 0.00	143.01 11.72 -2.26	113.86 4.16 -65.30	43.30 2.57 -13.73	62.33 3.37 -24.34

ELLENBURG_WT_PWR 323604	-1.68 -0.60 7.27	7.13 -2.03 13.16	14.63 -1.48 4.76	22.08 -0.61 0.00	27.31 -0.54 0.00	36.12 -0.48 0.00	45.73 -0.37 0.00	39.53 -0.84 0.00	40.82 -2.64 0.00	9.30 -2.71 18.66	0.10 -2.47 22.22	-0.05 -1.28 11.37	-0.05 -1.20 11.64	-0.04 -1.67 17.02	10.68 -1.39 4.00	14.62 -1.08 0.00	45.08 -3.57 0.00	55.50 -4.33 0.00	90.68 -6.10 0.00	109.52 -9.04 0.00	121.51 -7.51 0.00	42.05 -2.36 0.00	25.13 -1.87 0.00	32.19 -2.43 0.00
EMPIRE_CC_1 323656	6.59 0.40 0.00	35.54 1.44 -11.78	22.28 1.30 -0.11	24.00 1.32 0.00	29.49 1.64 0.00	38.75 2.15 0.00	49.22 2.78 -0.34	51.66 2.69 -8.61	70.69 3.15 -24.08	174.89 2.19 -142.03	131.82 1.76 -105.26	146.14 0.89 -132.65	182.71 0.90 -169.02	170.48 1.29 -150.53	179.95 1.11 -162.78	146.06 1.01 -129.35	77.56 3.15 -25.77	64.47 4.26 -0.39	103.14 6.37 0.00	127.11 8.54 0.00	138.28 9.26 0.00	85.89 3.26 -38.23	46.05 1.91 -17.13	67.33 2.51 -30.19
EMPIRE_CC_2 323658	6.59 0.40 0.00	35.54 1.44 -11.78	22.28 1.30 -0.11	24.00 1.32 0.00	29.49 1.64 0.00	38.75 2.15 0.00	49.22 2.78 -0.34	51.66 2.69 -8.61	70.69 3.15 -24.08	174.89 2.19 -142.03	131.82 1.76 -105.26	146.14 0.89 -132.65	182.71 0.90 -169.02	170.48 1.29 -150.53	179.95 1.11 -162.78	146.06 1.01 -129.35	77.56 3.15 -25.77	64.47 4.26 -0.39	103.14 6.37 0.00	127.11 8.54 0.00	138.28 9.26 0.00	85.89 3.26 -38.23	46.05 1.91 -17.13	67.33 2.51 -30.19
ERIE_WT_PWR 323693	6.14 -0.05 0.00	23.40 -0.48 -1.57	20.36 -0.52 -0.02	22.18 -0.50 0.00	27.61 -0.24 0.00	36.68 0.08 0.00	44.65 -1.49 -0.05	39.78 -1.70 -1.11	44.35 -1.30 -2.19	38.68 -0.61 -8.63	30.85 -0.33 -6.39	20.60 -0.06 -8.06	22.90 -0.16 -10.27	27.53 -0.26 -9.14	25.68 -0.28 -9.89	23.20 -0.37 -7.86	50.71 -1.35 -3.41	57.76 -2.12 -0.05	93.36 -3.42 0.00	115.50 -3.06 0.00	125.60 -3.42 0.00	47.62 -1.68 -4.90	28.50 -0.70 -2.19	37.59 -0.93 -3.90
E_CANADA_CAP_HY 24051	6.53 0.34 0.00	38.70 1.03 -15.36	22.04 1.03 -0.15	23.90 1.22 0.00	29.45 1.60 0.00	38.98 2.38 0.00	49.38 2.83 -0.45	53.99 2.64 -10.98	75.67 2.97 -29.24	198.33 2.20 -165.46	149.19 1.77 -122.63	167.99 0.85 -154.54	210.48 0.78 -196.91	195.20 1.18 -175.37	206.72 1.00 -189.66	167.48 0.95 -150.84	85.32 3.08 -33.59	64.14 3.82 -0.49	103.73 6.95 0.00	126.69 8.13 0.00	137.97 8.94 0.00	95.92 2.74 -48.77	50.40 1.54 -21.86	75.30 1.94 -38.74
E_CANADA_MHWK_HY 24050	6.37 0.18 0.00	22.76 0.78 0.34	21.63 0.77 0.00	23.44 0.75 0.00	28.90 1.05 0.00	37.78 1.18 0.00	47.53 1.44 0.01	41.69 1.56 0.24	44.84 1.96 0.58	29.04 1.42 3.05	23.78 1.25 2.26	10.35 0.60 2.85	9.66 0.50 3.63	16.13 0.71 3.23	13.15 0.58 3.50	13.45 0.54 2.79	49.78 1.90 0.77	62.56 2.74 0.01	100.70 3.92 0.00	124.36 5.80 0.00	135.15 6.12 0.00	45.48 2.13 1.06	27.75 1.22 0.47	35.27 1.50 0.85
E_FISHKILL___LBMP 23776	6.69 0.50 0.00	33.88 1.79 -9.77	22.53 1.56 -0.09	24.23 1.55 0.00	29.71 1.86 0.00	39.08 2.49 0.00	49.78 3.40 -0.28	50.59 3.25 -6.98	66.85 3.70 -19.68	150.04 2.46 -116.91	113.41 1.97 -86.64	122.77 0.98 -109.19	152.89 0.97 -139.13	143.97 1.41 -123.91	151.28 1.21 -134.01	123.46 1.16 -106.60	73.87 3.84 -21.38	65.10 4.96 -0.31	104.03 7.26 0.00	128.43 9.86 0.00	139.49 10.47 0.00	79.05 3.65 -30.99	43.17 2.28 -13.89	62.24 3.00 -24.62
FAR ROCKAWAY___4 23548	6.82 0.63 0.00	34.24 2.26 -9.66	22.97 2.01 -0.09	24.71 2.02 0.00	30.28 2.43 0.00	39.83 3.24 0.00	50.22 3.84 -0.28	51.09 3.83 -6.90	67.27 4.40 -19.41	148.64 2.92 -115.06	112.34 2.27 -85.27	121.18 1.12 -107.46	150.81 1.10 -136.92	142.20 1.60 -121.95	149.33 1.38 -131.88	121.96 1.35 -104.91	74.37 4.58 -21.14	66.16 6.03 -0.31	105.89 9.11 0.00	131.08 12.52 0.00	147.46 13.45 -4.99	156.11 4.67 -107.03	43.57 2.83 -13.73	62.62 3.66 -24.34
FARRAGUT___LBMP 323566	6.70 0.51 0.00	33.83 1.85 -9.66	22.56 1.60 -0.09	24.25 1.56 0.00	29.67 1.82 0.00	39.03 2.44 0.00	49.85 3.47 -0.28	50.68 3.42 -6.90	66.84 3.96 -19.41	148.34 2.59 -115.08	112.17 2.08 -85.29	121.11 1.03 -107.49	150.75 1.01 -136.95	142.09 1.46 -121.97	149.24 1.26 -131.91	121.86 1.23 -104.94	73.98 4.20 -21.14	65.62 5.48 -0.31	104.46 7.69 0.00	129.04 10.47 0.00	139.98 10.95 0.00	78.91 3.86 -30.64	43.21 2.46 -13.73	62.22 3.25 -24.34
FENNER___WINDPWR 24204	6.25 0.06 0.00	23.03 0.21 -0.50	21.05 0.18 0.00	22.99 0.30 0.00	28.16 0.31 0.00	37.08 0.49 0.00	46.68 0.56 -0.02	41.24 0.51 -0.36	44.84 0.72 -0.65	33.43 0.54 -2.21	26.93 0.50 -1.64	14.93 0.26 -2.07	15.68 0.26 -2.63	21.33 0.33 -2.35	18.89 0.29 -2.54	17.95 0.23 -2.01	50.49 0.75 -1.09	60.74 0.89 -0.02	98.22 1.44 0.00	120.76 2.20 0.00	131.08 2.06 0.00	46.53 0.54 -1.58	28.04 0.33 -0.71	36.28 0.41 -1.26
FIBERTEK___ENERGY 23856	6.20 0.01 0.00	23.21 -0.01 -0.91	20.86 -0.02 -0.01	22.66 -0.03 0.00	27.86 0.01 0.00	36.76 0.17 0.00	46.25 0.12 -0.03	41.05 0.04 -0.64	44.90 0.17 -1.26	35.74 0.17 -4.90	28.66 0.24 -3.63	17.31 0.13 -4.58	18.73 0.11 -5.83	23.99 0.15 -5.19	21.80 0.12 -5.61	20.24 0.08 -4.46	50.87 0.24 -1.98	60.04 0.18 -0.03	97.03 0.26 0.00	119.23 0.66 0.00	129.51 0.49 0.00	47.28 0.02 -2.85	28.36 0.07 -1.28	36.88 -0.01 -2.27
FITZPATRICK___ 23598	6.04 -0.15 0.00	22.29 -0.59 -0.57	20.31 -0.56 0.00	22.08 -0.60 0.00	27.13 -0.71 0.00	35.72 -0.88 0.00	44.86 -1.26 -0.02	39.59 -1.18 -0.40	43.09 -1.16 -0.78	32.92 -0.76 -3.02	26.49 -0.54 -2.24	15.17 -0.25 -2.82	16.10 -0.28 -3.60	21.43 -0.42 -3.20	19.16 -0.37 -3.46	18.07 -0.38 -2.75	48.64 -1.25 -1.23	58.20 -1.65 -0.02	94.02 -2.75 0.00	115.40 -3.16 0.00	125.49 -3.53 0.00	44.91 -1.28 -1.78	27.09 -0.72 -0.80	35.08 -0.95 -1.42
FORT ORANGE___ 23900	6.57 0.38 0.00	35.61 1.38 -11.92	22.25 1.26 -0.11	23.96 1.28 0.00	29.42 1.57 0.00	38.56 1.97 0.00	48.83 2.38 -0.35	51.23 2.29 -8.57	70.08 2.65 -23.96	173.78 1.81 -141.31	130.98 1.46 -104.73	145.33 0.74 -131.99	181.70 0.74 -168.17	169.49 1.07 -149.77	178.95 0.92 -161.97	145.36 0.86 -128.80	77.37 2.66 -26.06	63.79 3.58 -0.38	102.07 5.29 0.00	125.80 7.24 0.00	136.72 7.69 0.00	85.15 2.68 -38.06	45.72 1.65 -17.06	67.17 2.37 -30.18
FORT_DRUM_COGEN 23780	6.37 -0.14 -0.32	22.65 -0.54 -0.87	20.53 -0.54 -0.21	22.19 -0.49 0.00	27.36 -0.49 0.00	36.17 -0.42 0.00	46.05 0.05 -0.01	40.64 0.05 -0.22	44.26 0.52 -0.27	31.65 0.15 -0.83	25.74 -0.04 -0.98	13.06 -0.03 -0.49	13.28 0.00 -0.50	19.34 -0.05 -0.73	16.14 -0.09 -0.17	15.59 -0.11 0.00	49.09 -0.23 -0.67	59.66 -0.18 0.01	97.42 0.64 0.00	119.08 0.52 0.00	129.30 0.28 0.00	45.34 -0.05 -0.98	27.25 -0.19 -0.44	34.95 -0.45 -0.78
FPL_FAR_ROCK_GT1 24212	6.82 0.63 0.00	34.24 2.26 -9.66	22.97 2.01 -0.09	24.71 2.02 0.00	30.28 2.43 0.00	39.83 3.24 0.00	50.22 3.84 -0.28	51.09 3.83 -6.90	67.27 4.40 -19.41	148.64 2.92 -115.06	112.34 2.27 -85.27	121.18 1.12 -107.46	150.81 1.10 -136.92	142.20 1.60 -121.95	149.33 1.38 -131.88	121.96 1.35 -104.91	74.37 4.58 -21.14	66.16 6.03 -0.31	105.89 9.11 0.00	131.08 12.52 0.00	147.46 13.45 -4.99	156.11 4.67 -107.03	43.57 2.83 -13.73	62.62 3.66 -24.34
FPL_FAR_ROCK_GT2 23815	6.82 0.63 0.00	34.24 2.26 -9.66	22.97 2.01 -0.09	24.71 2.02 0.00	30.28 2.43 0.00	39.83 3.24 0.00	50.22 3.84 -0.28	51.09 3.83 -6.90	67.27 4.40 -19.41	148.64 2.92 -115.06	112.34 2.27 -85.27	121.18 1.12 -107.46	150.81 1.10 -136.92	142.20 1.60 -121.95	149.33 1.38 -131.88	121.96 1.35 -104.91	74.37 4.58 -21.14	66.16 6.03 -0.31	105.89 9.11 0.00	131.08 12.52 0.00	147.46 13.45 -4.99	156.11 4.67 -107.03	43.57 2.83 -13.73	62.62 3.66 -24.34
FRANKLIN_FALL_HYD 24054	10.44 -0.43 -4.68	29.39 -1.39 -8.47	22.94 -0.99 -3.06	22.39 -0.30 0.00	27.63 -0.22 0.00	36.53 -0.06 0.00	46.32 0.22 0.00	40.21 -0.16 0.00	41.88 -1.58 0.00	40.93 -1.71 -11.97	37.37 -1.67 -14.25	18.95 -0.88 -7.23	19.40 -0.79 -7.40	28.39 -1.08 -10.83	17.69 -0.91 -2.54	15.01 -0.69 0.00	46.31 -2.34 0.00	57.13 -2.69 0.00	93.69 -3.08 0.00	113.09 -5.47 0.00	124.65 -4.37 0.00	43.09 -1.32 0.00	25.85 -1.16 0.00	33.10 -1.52 0.00

FREEPORT_EQUS_GT1 23764	6.80 0.61 0.00	34.18 2.20 -9.66	22.90 1.94 -0.09	24.58 1.90 0.00	30.18 2.33 0.00	39.73 3.14 0.00	50.61 4.23 -0.28	51.24 3.97 -6.90	67.42 4.55 -19.41	148.76 3.04 -115.06	112.25 2.19 -85.27	121.20 1.15 -107.46	150.82 1.11 -136.92	142.22 1.62 -121.95	149.33 1.39 -131.88	121.94 1.33 -104.91	74.31 4.52 -21.14	66.15 6.01 -0.31	105.68 8.91 0.00	130.59 12.03 0.00	143.97 12.93 -2.03	110.63 4.56 -61.65	43.56 2.82 -13.73	62.74 3.78 -24.34
FREEPORT___CT2 23818	6.80 0.61 0.00	34.18 2.20 -9.66	22.90 1.94 -0.09	24.58 1.90 0.00	30.18 2.33 0.00	39.73 3.14 0.00	50.61 4.23 -0.28	51.24 3.97 -6.90	67.42 4.55 -19.41	148.76 3.04 -115.06	112.25 2.19 -85.27	121.20 1.15 -107.46	150.82 1.11 -136.92	142.22 1.62 -121.95	149.33 1.39 -131.88	121.94 1.33 -104.91	74.31 4.52 -21.14	66.15 6.01 -0.31	105.68 8.91 0.00	130.59 12.03 0.00	143.97 12.93 -2.03	110.63 4.56 -61.65	43.56 2.82 -13.73	62.74 3.78 -24.34
FULTON COGEN____ 23766	6.13 -0.06 0.00	22.76 -0.27 -0.71	20.64 -0.23 -0.01	22.42 -0.27 0.00	27.54 -0.31 0.00	36.35 -0.24 0.00	45.75 -0.37 -0.02	40.44 -0.43 -0.51	44.15 -0.30 -0.99	34.30 -0.16 -3.80	27.56 -0.05 -2.82	16.15 0.00 -3.55	17.29 -0.02 -4.52	22.61 -0.07 -4.03	20.37 -0.04 -4.35	19.08 -0.08 -3.46	49.90 -0.31 -1.56	59.40 -0.45 -0.02	95.98 -0.79 0.00	117.73 -0.83 0.00	127.99 -1.03 0.00	46.18 -0.47 -2.24	27.74 -0.27 -1.01	36.02 -0.38 -1.79
FULTON___LFGE 323630	6.97 0.78 0.00	39.51 2.63 -14.56	23.50 2.49 -0.14	25.45 2.76 0.00	31.40 3.55 0.00	41.71 5.12 0.00	53.33 6.80 -0.42	57.26 6.47 -10.42	78.58 7.06 -28.06	195.94 4.98 -160.29	147.60 4.02 -118.79	164.28 1.97 -149.71	205.47 1.93 -190.75	191.37 2.83 -169.89	202.23 2.44 -183.73	164.18 2.37 -146.12	88.11 7.61 -31.85	70.18 9.89 -0.47	113.78 17.00 0.00	139.01 20.45 0.00	151.36 22.33 0.00	97.80 7.09 -46.30	51.67 -20.75 -36.76	76.25 4.87 -36.76
G.F.CEMENT___DRP 24184	6.59 0.40 0.00	36.26 1.44 -12.50	22.26 1.27 -0.12	24.00 1.31 0.00	29.57 1.72 0.00	38.96 2.36 0.00	49.75 3.29 -0.36	52.57 3.20 -9.00	72.08 3.68 -24.93	179.20 2.56 -145.98	135.04 2.06 -108.19	149.99 1.05 -136.34	187.56 1.06 -173.72	174.85 1.48 -154.72	184.65 1.27 -167.32	149.95 1.21 -133.04	79.86 3.87 -27.34	65.36 5.13 -0.40	104.71 7.94 0.00	128.99 10.43 0.00	140.12 11.10 0.00	88.18 3.80 -39.97	46.97 2.05 -17.91	69.00 2.69 -31.69
GARDENVILLE___LBMP 24039	6.12 -0.07 0.00	23.34 -0.54 -1.57	20.31 -0.57 -0.02	22.12 -0.56 0.00	27.53 -0.32 0.00	36.55 -0.04 0.00	44.48 -1.66 -0.05	39.63 -1.84 -1.11	44.18 -1.46 -2.18	38.54 -0.73 -8.61	30.73 -0.44 -6.38	20.52 -0.11 -8.04	22.83 -0.21 -10.25	27.45 -0.33 -9.12	25.59 -0.34 -9.87	23.13 -0.42 -7.85	50.51 -1.55 -3.41	57.53 -2.34 -0.05	92.88 -3.89 0.00	114.90 -3.66 0.00	124.96 -4.06 0.00	47.41 -1.89 -4.89	28.38 -0.81 -2.19	37.45 -1.06 -3.89
GENERAL___MILLS 23808	6.14 -0.05 0.00	23.41 -0.48 -1.57	20.37 -0.51 -0.02	22.19 -0.50 0.00	27.62 -0.23 0.00	36.68 0.09 0.00	44.65 -1.49 -0.05	39.78 -1.69 -1.11	44.35 -1.30 -2.19	38.68 -0.62 -8.63	30.84 -0.34 -6.39	20.59 -0.07 -8.06	22.90 -0.15 -10.27	27.53 -0.26 -9.14	25.68 -0.27 -9.89	23.20 -0.36 -7.86	50.71 -1.35 -3.41	57.76 -2.11 -0.05	93.34 -3.44 0.00	115.47 -3.09 0.00	125.54 -3.49 0.00	47.62 -1.68 -4.90	28.49 -0.71 -2.19	37.58 -0.94 -3.90
GE_PLASTICS___DRP 24183	6.46 0.27 0.00	35.33 0.99 -12.03	21.89 0.91 -0.11	23.59 0.90 0.00	28.96 1.11 0.00	37.99 1.40 0.00	48.30 1.85 -0.35	50.76 1.77 -8.63	69.72 2.06 -24.20	175.15 1.45 -143.02	131.97 1.18 -106.00	146.78 0.60 -133.58	183.60 0.60 -170.21	171.11 0.87 -151.59	180.75 0.75 -163.93	146.77 0.70 -130.37	77.06 2.11 -26.30	62.99 2.77 -0.39	100.80 4.03 0.00	124.14 5.58 0.00	135.03 6.01 0.00	84.86 2.11 -38.33	45.46 1.27 -17.18	66.73 1.69 -30.42
GILBOA___1 23756	6.52 0.33 0.00	32.87 1.21 -9.35	22.11 1.15 -0.09	23.86 1.17 0.00	29.28 1.43 0.00	38.22 1.63 0.00	48.49 2.12 -0.27	48.78 1.86 -6.55	66.70 2.09 -21.15	170.43 1.60 -138.17	128.48 1.29 -102.40	142.31 0.66 -129.05	177.90 0.68 -164.43	166.08 0.99 -146.44	175.31 0.86 -158.39	142.68 0.86 -126.11	71.44 2.34 -20.44	62.63 2.51 -0.29	100.34 3.57 0.00	123.84 5.28 0.00	134.85 5.83 0.00	75.62 2.12 -29.09	41.36 1.32 -13.03	59.59 1.75 -23.22
GILBOA___2 23757	6.52 0.33 0.00	32.87 1.21 -9.35	22.11 1.15 -0.09	23.86 1.17 0.00	29.28 1.43 0.00	38.22 1.63 0.00	48.49 2.12 -0.27	48.78 1.86 -6.55	66.70 2.09 -21.15	170.43 1.60 -138.17	128.48 1.29 -102.40	142.31 0.66 -129.05	177.90 0.68 -164.43	166.08 0.99 -146.44	175.31 0.86 -158.39	142.68 0.86 -126.11	71.44 2.34 -20.44	62.63 2.51 -0.29	100.34 3.57 0.00	123.84 5.28 0.00	134.85 5.83 0.00	75.62 2.12 -29.09	41.36 1.32 -13.03	59.59 1.75 -23.22
GILBOA___3 23758	6.52 0.33 0.00	32.87 1.21 -9.35	22.11 1.15 -0.09	23.86 1.17 0.00	29.28 1.43 0.00	38.22 1.63 0.00	48.49 2.12 -0.27	48.78 1.86 -6.55	66.70 2.09 -21.15	170.43 1.60 -138.17	128.48 1.29 -102.40	142.31 0.66 -129.05	177.90 0.68 -164.43	166.08 0.99 -146.44	175.31 0.86 -158.39	142.68 0.86 -126.11	71.44 2.34 -20.44	62.63 2.51 -0.29	100.34 3.57 0.00	123.84 5.28 0.00	134.85 5.83 0.00	75.62 2.12 -29.09	41.36 1.32 -13.03	59.59 1.75 -23.22
GILBOA___4 23759	6.52 0.33 0.00	32.87 1.21 -9.35	22.11 1.15 -0.09	23.86 1.17 0.00	29.28 1.43 0.00	38.22 1.63 0.00	48.49 2.12 -0.27	48.78 1.86 -6.55	66.70 2.09 -21.15	170.43 1.60 -138.17	128.48 1.29 -102.40	142.31 0.66 -129.05	177.90 0.68 -164.43	166.08 0.99 -146.44	175.31 0.86 -158.39	142.68 0.86 -126.11	71.44 2.34 -20.44	62.63 2.51 -0.29	100.34 3.57 0.00	123.84 5.28 0.00	134.85 5.83 0.00	75.62 2.12 -29.09	41.36 1.32 -13.03	59.59 1.75 -23.22
GILBOA____ 23599	6.52 0.33 0.00	32.87 1.21 -9.35	22.11 1.15 -0.09	23.86 1.17 0.00	29.28 1.43 0.00	38.22 1.63 0.00	48.49 2.12 -0.27	48.78 1.86 -6.55	66.70 2.09 -21.15	170.43 1.60 -138.17	128.48 1.29 -102.40	142.31 0.66 -129.05	177.90 0.68 -164.43	166.08 0.99 -146.44	175.31 0.86 -158.39	142.68 0.86 -126.11	71.44 2.34 -20.44	62.63 2.51 -0.29	100.34 3.57 0.00	123.84 5.28 0.00	134.85 5.83 0.00	75.62 2.12 -29.09	41.36 1.32 -13.03	59.59 1.75 -23.22
GINNA____ 23603	5.92 -0.27 0.00	22.30 -1.13 -1.11	19.78 -1.10 -0.01	21.54 -1.15 0.00	26.68 -1.17 0.00	35.34 -1.26 0.00	44.02 -2.11 -0.03	39.03 -2.12 -0.78	43.01 -2.00 -1.55	35.58 -1.15 -6.06	28.54 -0.74 -4.49	17.96 -0.30 -5.66	19.63 -0.37 -7.21	24.52 -0.52 -6.46	22.49 -0.54 -6.95	20.69 -0.54 -5.52	49.23 -1.84 -2.42	57.31 -2.55 -0.04	92.89 -3.89 0.00	114.08 -4.48 0.00	123.79 -5.24 0.00	45.71 -2.18 -3.48	27.31 -1.26 -1.56	35.58 -1.81 -2.77
GLEN PARK____ 23778	6.40 -0.09 -0.30	22.80 -0.38 -0.86	20.66 -0.41 -0.20	22.35 -0.34 0.00	27.55 -0.30 0.00	36.45 -0.14 0.00	46.43 0.32 -0.01	41.00 0.39 -0.24	44.60 0.85 -0.30	31.86 0.41 -0.78	25.93 0.20 -0.93	13.15 0.09 -0.46	13.37 0.11 -0.47	19.47 0.12 -0.69	16.27 0.04 -0.16	15.72 0.02 0.00	49.59 0.22 -0.72	60.23 0.39 -0.01	98.35 1.57 0.00	120.35 1.78 0.00	130.62 1.60 0.00	45.85 0.38 -1.05	27.52 0.04 -0.47	35.30 -0.16 -0.83
GLENWOOD_IC_1_G5 23712	6.80 0.61 0.00	34.16 2.18 -9.66	22.89 1.93 -0.09	24.58 1.90 0.00	30.14 2.29 0.00	39.66 3.07 0.00	50.21 3.83 -0.28	50.94 3.67 -6.90	67.17 4.29 -19.41	148.61 2.88 -115.06	112.30 2.24 -85.27	121.19 1.12 -107.46	150.81 1.10 -136.92	142.20 1.61 -121.95	149.32 1.37 -131.88	121.92 1.31 -104.91	74.23 4.45 -21.14	66.00 5.86 -0.31	105.39 8.61 0.00	130.18 11.62 0.00	142.95 12.50 -1.43	101.36 4.38 -52.57	43.41 2.68 -13.73	62.47 3.51 -24.34
GLENWOOD_IC_2_G1 23688	6.79 0.60 0.00	34.12 2.14 -9.66	22.85 1.89 -0.09	24.56 1.87 0.00	30.12 2.27 0.00	39.63 3.03 0.00	50.39 4.01 -0.28	51.07 3.80 -6.90	67.27 4.40 -19.41	148.67 2.95 -115.06	112.35 2.29 -85.27	121.20 1.15 -107.46	150.83 1.12 -136.92	142.24 1.64 -121.95	149.35 1.40 -131.88	121.95 1.34 -104.91	74.32 4.53 -21.14	66.06 5.92 -0.31	105.43 8.66 0.00	130.30 11.74 0.00	142.34 12.63 -0.69	90.05 4.44 -41.20	43.46 2.73 -13.73	62.53 3.57 -24.34

GLENWOOD_IC_3_G1 23689	6.79 0.60 0.00	34.12 2.14 -9.66	22.85 1.89 -0.09	24.56 1.87 0.00	30.12 2.27 0.00	39.63 3.03 0.00	50.39 4.01 -0.28	51.07 3.80 -6.90	67.27 4.40 -19.41	148.67 2.95 -115.06	112.35 2.29 -85.27	121.20 1.15 -107.46	150.83 1.12 -136.92	142.24 1.64 -121.95	149.35 1.40 -131.88	121.95 1.34 -104.91	74.32 4.53 -21.14	66.06 5.92 -0.31	105.43 8.66 0.00	130.30 11.74 0.00	142.34 12.63 -0.69	90.05 4.44 -41.20	43.46 2.73 -13.73	62.53 3.57 -24.34
GLENWOOD___4 23550	6.80 0.61 0.00	34.16 2.18 -9.66	22.89 1.93 -0.09	24.58 1.90 0.00	30.14 2.29 0.00	39.66 3.07 0.00	50.31 3.93 -0.28	51.03 3.76 -6.90	67.27 4.40 -19.41	148.68 2.96 -115.06	112.36 2.29 -85.27	121.21 1.15 -107.46	150.83 1.12 -136.92	142.25 1.65 -121.95	149.36 1.41 -131.88	121.96 1.35 -104.91	74.34 4.56 -21.14	66.13 6.00 -0.31	105.60 8.82 0.00	130.47 11.91 0.00	143.22 12.77 -1.43	101.49 4.49 -52.59	43.48 2.74 -13.73	62.54 3.58 -24.34
GLENWOOD___5 23614	6.80 0.61 0.00	34.16 2.18 -9.66	22.89 1.93 -0.09	24.58 1.90 0.00	30.14 2.29 0.00	39.66 3.07 0.00	50.31 3.93 -0.28	51.03 3.76 -6.90	67.27 4.40 -19.41	148.68 2.96 -115.06	112.36 2.29 -85.27	121.21 1.15 -107.46	150.83 1.12 -136.92	142.25 1.65 -121.95	149.36 1.41 -131.88	121.96 1.35 -104.91	74.34 4.56 -21.14	66.13 6.00 -0.31	105.60 8.82 0.00	130.47 11.91 0.00	143.22 12.77 -1.43	101.49 4.49 -52.59	43.48 2.74 -13.73	62.54 3.58 -24.34
GLOBAL GREEN_PORT_GT1 23814	7.32 1.13 0.00	36.02 4.04 -9.66	24.60 3.64 -0.09	26.44 3.75 0.00	32.65 4.80 0.00	43.25 6.66 0.00	55.48 9.10 -0.28	55.64 8.38 -6.90	72.03 9.16 -19.41	151.96 6.24 -115.06	115.01 4.95 -85.27	122.54 2.48 -107.46	152.15 2.44 -136.92	144.18 3.58 -121.95	150.99 3.05 -131.88	123.52 2.91 -104.91	79.36 9.58 -21.14	72.73 12.59 -0.31	114.03 17.25 0.00	145.00 26.44 0.00	157.17 27.85 -0.30	89.11 9.50 -35.19	46.38 5.64 -13.73	66.01 7.05 -24.34
GLOBE___DSASP 323697	6.02 -0.17 0.00	22.81 -0.96 -1.45	19.85 -1.03 -0.01	21.64 -1.05 0.00	27.12 -0.73 0.00	35.76 -0.84 0.00	43.06 -3.08 -0.04	38.27 -3.13 -1.03	42.59 -2.89 -2.02	37.07 -1.58 -7.98	29.64 -1.07 -5.92	19.69 -0.36 -7.45	21.79 -0.50 -9.50	26.35 -0.76 -8.46	24.45 -0.76 -9.15	22.23 -0.74 -7.28	49.03 -2.79 -3.16	55.97 -3.91 -0.05	90.51 -6.27 0.00	111.63 -6.93 0.00	121.20 -7.82 0.00	45.80 -3.15 -4.54	27.67 -1.37 -2.03	36.48 -1.76 -3.61
GOETHSLN___LBMP 323567	6.67 0.48 0.00	33.73 1.75 -9.66	22.45 1.49 -0.09	24.13 1.45 0.00	29.53 1.68 0.00	38.82 2.23 0.00	49.59 3.20 -0.28	50.47 3.21 -6.90	66.58 3.70 -19.41	122.13 2.39 -89.07	89.55 1.93 -62.82	89.53 0.95 -75.98	90.95 0.94 -77.23	89.83 1.35 -69.83	94.10 1.17 -76.87	83.31 1.14 -66.47	73.74 3.95 -21.14	65.31 5.17 -0.31	88.02 7.13 15.88	109.26 9.74 19.05	90.94 10.19 48.27	78.67 3.62 -30.64	43.07 2.33 -13.73	62.02 3.06 -24.34
GOODYEAR_LAKE_HYD 323669	6.53 0.34 0.00	26.23 1.19 -2.73	22.01 1.12 -0.03	23.87 1.19 0.00	29.36 1.51 0.00	38.63 2.04 0.00	48.77 2.59 -0.08	44.66 2.36 -1.93	49.80 2.66 -3.67	45.77 1.61 -13.49	36.12 1.33 -10.00	25.85 0.65 -12.60	29.47 0.62 -16.05	33.85 0.90 -14.30	32.31 0.79 -15.46	28.70 0.71 -12.29	57.34 2.73 -5.96	63.26 3.34 -0.09	102.14 5.37 0.00	125.74 7.18 0.00	136.76 7.74 0.00	55.51 2.52 -8.58	32.34 1.49 -3.85	43.35 1.90 -6.83
GOUDEY___7 23579	6.38 0.18 0.00	26.00 0.60 -3.08	21.45 0.55 -0.03	23.27 0.58 0.00	28.54 0.69 0.00	37.67 1.07 0.00	47.26 1.07 -0.09	43.44 0.91 -2.17	48.99 1.20 -4.32	48.54 0.68 -17.19	38.14 0.61 -12.74	28.95 0.30 -16.05	33.53 0.29 -20.46	37.25 0.38 -18.21	36.13 0.36 -19.70	31.61 0.24 -15.67	56.40 1.02 -6.73	61.03 1.10 -0.10	98.16 1.39 0.00	121.37 2.81 0.00	131.95 2.93 0.00	54.89 0.83 -9.65	31.94 0.61 -4.32	43.04 0.74 -7.69
GOUDEY___8 23580	6.37 0.18 0.00	25.98 0.58 -3.08	21.43 0.53 -0.03	23.25 0.56 0.00	28.51 0.66 0.00	37.63 1.03 0.00	47.21 1.03 -0.09	43.40 0.87 -2.17	48.93 1.14 -4.32	48.50 0.65 -17.19	38.11 0.58 -12.74	28.94 0.28 -16.05	33.51 0.27 -20.46	37.23 0.36 -18.21	36.11 0.34 -19.70	31.59 0.22 -15.67	56.34 0.96 -6.73	60.96 1.04 -0.10	98.04 1.26 0.00	121.22 2.66 0.00	131.74 2.72 0.00	54.83 0.77 -9.65	31.90 0.57 -4.32	43.01 0.70 -7.69
GOWANUS_GT1_1 24077	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT1_2 24078	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT1_3 24079	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT1_4 24080	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT1_5 24084	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT1_6 24111	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT1_7 24112	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT1_8 24113	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34

GOWANUS_GT2_1 24114	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT2_2 24115	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT2_3 24116	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT2_4 24117	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT2_5 24118	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT2_6 24119	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT2_7 24120	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT2_8 24121	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT3_1 24122	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT3_2 24123	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT3_3 24124	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT3_4 24125	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT3_5 24126	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT3_6 24127	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT3_7 24128	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT3_8 24129	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT4_1 24130	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34

GOWANUS_GT4_2 24131	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT4_3 24132	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT4_4 24133	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT4_5 24134	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT4_6 24135	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT4_7 24136	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GOWANUS_GT4_8 24137	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
GREENIDGE___3 23582	6.30 0.11 0.00	24.39 0.26 -1.82	21.09 0.21 -0.02	22.93 0.24 0.00	28.27 0.42 0.00	37.53 0.94 0.00	46.95 0.80 -0.05	42.29 0.63 -1.28	46.97 0.96 -2.54	41.41 0.68 -10.07	32.94 0.68 -7.46	22.38 0.38 -9.40	25.10 0.33 -11.98	29.77 0.45 -10.67	27.99 0.39 -11.54	25.13 0.26 -9.18	53.46 0.83 -3.97	60.73 0.85 -0.06	98.15 1.37 0.00	121.44 2.88 0.00	131.99 2.97 0.00	50.75 0.64 -5.70	30.05 0.49 -2.55	39.64 0.48 -4.54
GREENIDGE___4 23583	6.30 0.11 0.00	24.39 0.26 -1.82	21.09 0.21 -0.02	22.93 0.24 0.00	28.27 0.42 0.00	37.53 0.94 0.00	46.95 0.80 -0.05	42.29 0.63 -1.28	46.97 0.96 -2.54	41.41 0.68 -10.07	32.94 0.68 -7.46	22.38 0.38 -9.40	25.10 0.33 -11.98	29.77 0.45 -10.67	27.99 0.39 -11.54	25.13 0.26 -9.18	53.46 0.83 -3.97	60.73 0.85 -0.06	98.15 1.37 0.00	121.44 2.88 0.00	131.99 2.97 0.00	50.75 0.64 -5.70	30.05 0.49 -2.55	39.64 0.48 -4.54
GROVEVILLE___HYD 323602	6.78 0.59 0.00	34.27 2.11 -9.84	22.82 1.86 -0.09	24.56 1.88 0.00	30.12 2.27 0.00	39.66 3.06 0.00	50.58 4.19 -0.29	51.34 3.94 -7.03	67.65 4.44 -19.74	150.47 2.98 -116.83	113.77 2.39 -86.59	122.91 1.19 -109.12	153.00 1.18 -139.03	144.19 1.71 -123.82	151.46 1.48 -133.91	123.65 1.43 -106.52	74.86 4.69 -21.53	66.22 6.07 -0.31	106.01 9.24 0.00	130.87 12.31 0.00	142.08 13.06 0.00	80.12 4.48 -31.23	43.76 2.76 -13.99	62.99 3.57 -24.81
HAMPSHIRE___PAPER_HYD 323593	6.72 -0.26 -0.79	22.82 -0.93 -1.43	20.55 -0.83 -0.52	21.95 -0.74 0.00	27.02 -0.83 0.00	35.64 -0.95 0.00	45.12 -0.98 0.00	39.41 -0.96 0.00	42.18 -1.28 0.00	31.69 -1.04 -2.07	26.21 -1.04 -2.46	13.29 -0.53 -1.22	13.55 -0.48 -1.25	19.77 -0.71 -1.82	15.85 -0.64 -0.43	15.04 -0.66 0.00	46.53 -2.12 0.00	57.41 -2.42 0.00	94.20 -2.57 0.00	113.91 -4.65 0.00	123.98 -5.05 0.00	42.83 -1.58 0.00	25.99 -1.02 0.00	33.36 -1.26 0.00
HARDSCRABBLE_WT_PWR 323673	6.30 0.10 0.00	22.48 0.50 0.34	21.42 0.55 0.00	23.23 0.55 0.00	28.69 0.84 0.00	37.48 0.89 0.00	46.86 0.77 0.01	41.05 0.92 0.24	44.14 1.26 0.58	28.67 1.05 3.05	23.51 0.98 2.26	10.18 0.43 2.85	9.46 0.30 3.63	15.84 0.42 3.23	12.89 0.33 3.50	13.20 0.29 2.79	48.98 1.10 0.77	61.49 1.67 0.01	99.05 2.27 0.00	122.16 3.60 0.00	132.84 3.82 0.00	44.71 1.36 1.06	27.29 0.75 0.47	34.72 0.96 0.85
HARZA MOOSE___RIVER 24016	6.37 -0.05 -0.23	22.55 -0.17 -0.41	20.85 -0.17 -0.15	22.57 -0.11 0.00	27.78 -0.07 0.00	36.61 0.02 0.00	46.33 0.23 0.00	40.67 0.30 0.00	43.92 0.45 0.00	31.53 0.27 -0.59	25.68 0.18 -0.71	13.04 0.09 -0.35	13.24 0.09 -0.36	19.29 0.11 -0.52	16.27 0.08 -0.12	15.74 0.04 0.00	48.82 0.17 0.00	60.18 0.35 0.00	97.78 1.00 0.00	119.71 1.15 0.00	130.08 1.06 0.00	44.68 0.27 0.00	27.10 0.09 0.00	34.67 0.05 0.00
HEMPSTEAD___ 23647	6.78 0.59 0.00	34.09 2.11 -9.66	22.82 1.86 -0.09	24.50 1.82 0.00	30.07 2.22 0.00	39.58 2.99 0.00	50.37 3.99 -0.28	51.07 3.80 -6.90	67.26 4.38 -19.41	148.66 2.94 -115.06	112.31 2.25 -85.27	121.20 1.14 -107.46	150.82 1.11 -136.92	142.23 1.63 -121.95	149.34 1.39 -131.88	121.93 1.32 -104.91	74.28 4.49 -21.14	66.05 5.91 -0.31	105.48 8.71 0.00	130.30 11.74 0.00	143.22 12.59 -1.61	104.13 4.43 -55.28	43.46 2.73 -13.73	62.55 3.59 -24.34
HICKLING___1 23621	6.40 0.21 0.00	25.27 0.60 -2.35	21.43 0.54 -0.02	23.26 0.58 0.00	28.59 0.74 0.00	38.00 1.41 0.00	47.39 1.22 -0.07	43.03 1.00 -1.66	48.16 1.39 -3.30	44.60 0.84 -13.10	35.26 0.76 -9.71	25.21 0.38 -12.23	28.72 0.35 -15.59	32.99 0.45 -13.88	31.50 0.42 -15.01	27.86 0.22 -11.94	54.68 0.89 -5.15	60.86 0.96 -0.07	97.91 1.13 0.00	121.77 3.20 0.00	132.52 3.50 0.00	52.65 0.87 -7.37	30.99 0.68 -3.30	41.31 0.81 -5.88
HICKLING___2 23622	6.40 0.21 0.00	25.27 0.60 -2.35	21.43 0.54 -0.02	23.26 0.58 0.00	28.59 0.74 0.00	38.00 1.41 0.00	47.39 1.22 -0.07	43.03 1.00 -1.66	48.16 1.39 -3.30	44.60 0.84 -13.10	35.26 0.76 -9.71	25.21 0.38 -12.23	28.72 0.35 -15.59	32.99 0.45 -13.88	31.50 0.42 -15.01	27.86 0.22 -11.94	54.68 0.89 -5.15	60.86 0.96 -0.07	97.91 1.13 0.00	121.77 3.20 0.00	132.52 3.50 0.00	52.65 0.87 -7.37	30.99 0.68 -3.30	41.31 0.81 -5.88
HIGH FALLS___HY 23754	6.73 0.54 0.00	33.71 1.94 -9.45	22.65 1.70 -0.09	24.38 1.70 0.00	29.89 2.04 0.00	39.39 2.79 0.00	50.28 3.91 -0.27	50.76 3.64 -6.75	66.07 3.93 -18.68	142.57 2.63 -109.27	107.89 2.12 -80.98	115.69 1.03 -102.06	143.83 1.01 -130.04	135.92 1.45 -115.81	142.58 1.27 -125.25	116.54 1.21 -99.63	73.37 4.06 -20.66	65.50 5.37 -0.30	105.02 8.25 0.00	129.65 11.09 0.00	140.73 11.71 0.00	78.36 3.98 -29.97	42.83 2.39 -13.43	61.49 3.06 -23.81

HILLBURN___GT 23639	6.76 0.57 0.00	33.48 2.03 -9.14	22.74 1.79 -0.09	24.47 1.78 0.00	29.93 2.08 0.00	39.40 2.80 0.00	50.19 3.83 -0.27	50.42 3.53 -6.52	65.60 4.03 -18.11	139.60 2.64 -106.30	105.67 2.10 -78.78	112.92 1.04 -99.28	140.31 1.02 -126.50	132.79 1.48 -112.66	139.19 1.29 -121.84	113.86 1.24 -96.92	72.76 4.12 -19.98	65.42 5.30 -0.29	104.51 7.74 0.00	128.85 10.29 0.00	139.86 10.84 0.00	77.19 3.83 -28.95	42.33 2.35 -12.97	60.79 3.17 -23.01
HISHELDN_WT_PWR 323625	6.07 -0.12 0.00	23.27 -0.73 -1.68	20.14 -0.75 -0.02	21.91 -0.77 0.00	27.31 -0.54 0.00	36.31 -0.29 0.00	44.33 -1.81 -0.05	39.61 -1.95 -1.19	44.14 -1.68 -2.35	38.98 -0.98 -9.29	31.02 -0.66 -6.89	21.06 -0.22 -8.68	23.51 -0.33 -11.06	27.97 -0.53 -9.85	26.20 -0.52 -10.65	23.57 -0.60 -8.47	50.34 -1.98 -3.67	57.21 -2.67 -0.05	92.55 -4.23 0.00	114.82 -3.75 0.00	125.15 -3.87 0.00	47.90 -1.77 -5.26	28.58 -0.78 -2.36	37.87 -0.95 -4.19
HOLTSVILLE_IC_1 23690	6.80 0.61 0.00	34.18 2.20 -9.66	22.89 1.93 -0.09	24.54 1.85 0.00	30.22 2.37 0.00	39.80 3.21 0.00	50.73 4.35 -0.28	51.39 4.12 -6.90	67.51 4.64 -19.41	148.83 3.11 -115.06	112.43 2.37 -85.27	121.24 1.19 -107.46	150.86 1.15 -136.92	142.27 1.67 -121.95	149.35 1.41 -131.88	121.92 1.31 -104.91	74.18 4.40 -21.14	66.00 5.86 -0.31	105.35 8.57 0.00	130.23 11.66 0.00	141.86 12.55 -0.29	84.07 4.55 -35.11	43.57 2.84 -13.73	62.67 3.71 -24.34
HOLTSVILLE_IC_10 23699	6.85 0.65 0.00	34.32 2.35 -9.66	23.02 2.06 -0.09	24.68 1.99 0.00	30.41 2.56 0.00	40.05 3.46 0.00	51.09 4.71 -0.28	51.74 4.47 -6.90	67.90 5.03 -19.41	149.11 3.38 -115.06	112.66 2.60 -85.27	121.36 1.30 -107.46	150.97 1.26 -136.92	142.43 1.84 -121.95	149.49 1.55 -131.88	122.05 1.44 -104.91	74.59 4.80 -21.14	66.57 6.43 -0.31	106.37 9.60 0.00	131.42 12.85 0.00	143.15 13.81 -0.32	84.88 4.95 -35.52	43.80 3.06 -13.73	62.93 3.97 -24.34
HOLTSVILLE_IC_2 23691	6.80 0.61 0.00	34.18 2.20 -9.66	22.89 1.93 -0.09	24.54 1.85 0.00	30.22 2.37 0.00	39.80 3.21 0.00	50.73 4.35 -0.28	51.39 4.12 -6.90	67.51 4.64 -19.41	148.83 3.11 -115.06	112.43 2.37 -85.27	121.24 1.19 -107.46	150.86 1.15 -136.92	142.27 1.67 -121.95	149.35 1.41 -131.88	121.92 1.31 -104.91	74.18 4.40 -21.14	66.00 5.86 -0.31	105.35 8.57 0.00	130.23 11.66 0.00	141.86 12.55 -0.29	84.07 4.55 -35.11	43.57 2.84 -13.73	62.67 3.71 -24.34
HOLTSVILLE_IC_3 23692	6.80 0.61 0.00	34.18 2.20 -9.66	22.89 1.93 -0.09	24.54 1.85 0.00	30.22 2.37 0.00	39.80 3.21 0.00	50.73 4.35 -0.28	51.39 4.12 -6.90	67.51 4.64 -19.41	148.83 3.11 -115.06	112.43 2.37 -85.27	121.24 1.19 -107.46	150.86 1.15 -136.92	142.27 1.67 -121.95	149.35 1.41 -131.88	121.92 1.31 -104.91	74.18 4.40 -21.14	66.00 5.86 -0.31	105.35 8.57 0.00	130.23 11.66 0.00	141.86 12.55 -0.29	84.07 4.55 -35.11	43.57 2.84 -13.73	62.67 3.71 -24.34
HOLTSVILLE_IC_4 23693	6.80 0.61 0.00	34.18 2.20 -9.66	22.89 1.93 -0.09	24.54 1.85 0.00	30.22 2.37 0.00	39.80 3.21 0.00	50.73 4.35 -0.28	51.39 4.12 -6.90	67.51 4.64 -19.41	148.83 3.11 -115.06	112.43 2.37 -85.27	121.24 1.19 -107.46	150.86 1.15 -136.92	142.27 1.67 -121.95	149.35 1.41 -131.88	121.92 1.31 -104.91	74.18 4.40 -21.14	66.00 5.86 -0.31	105.35 8.57 0.00	130.23 11.66 0.00	141.86 12.55 -0.29	84.07 4.55 -35.11	43.57 2.84 -13.73	62.67 3.71 -24.34
HOLTSVILLE_IC_5 23694	6.80 0.61 0.00	34.18 2.20 -9.66	22.89 1.93 -0.09	24.54 1.85 0.00	30.22 2.37 0.00	39.80 3.21 0.00	50.73 4.35 -0.28	51.39 4.12 -6.90	67.51 4.64 -19.41	148.83 3.11 -115.06	112.43 2.37 -85.27	121.24 1.19 -107.46	150.86 1.15 -136.92	142.27 1.67 -121.95	149.35 1.41 -131.88	121.92 1.31 -104.91	74.18 4.40 -21.14	66.00 5.86 -0.31	105.35 8.57 0.00	130.23 11.66 0.00	141.86 12.55 -0.29	84.07 4.55 -35.11	43.57 2.84 -13.73	62.67 3.71 -24.34
HOLTSVILLE_IC_6 23695	6.85 0.65 0.00	34.32 2.35 -9.66	23.02 2.06 -0.09	24.68 1.99 0.00	30.41 2.56 0.00	40.05 3.46 0.00	51.09 4.71 -0.28	51.74 4.47 -6.90	67.90 5.03 -19.41	149.11 3.38 -115.06	112.66 2.60 -85.27	121.36 1.30 -107.46	150.97 1.26 -136.92	142.43 1.84 -121.95	149.49 1.55 -131.88	122.05 1.44 -104.91	74.59 4.80 -21.14	66.57 6.43 -0.31	106.37 9.60 0.00	131.42 12.85 0.00	143.15 13.81 -0.32	84.88 4.95 -35.52	43.80 3.06 -13.73	62.93 3.97 -24.34
HOLTSVILLE_IC_7 23696	6.85 0.65 0.00	34.32 2.35 -9.66	23.02 2.06 -0.09	24.68 1.99 0.00	30.41 2.56 0.00	40.05 3.46 0.00	51.09 4.71 -0.28	51.74 4.47 -6.90	67.90 5.03 -19.41	149.11 3.38 -115.06	112.66 2.60 -85.27	121.36 1.30 -107.46	150.97 1.26 -136.92	142.43 1.84 -121.95	149.49 1.55 -131.88	122.05 1.44 -104.91	74.59 4.80 -21.14	66.57 6.43 -0.31	106.37 9.60 0.00	131.42 12.85 0.00	143.15 13.81 -0.32	84.88 4.95 -35.52	43.80 3.06 -13.73	62.93 3.97 -24.34
HOLTSVILLE_IC_8 23697	6.85 0.65 0.00	34.32 2.35 -9.66	23.02 2.06 -0.09	24.68 1.99 0.00	30.41 2.56 0.00	40.05 3.46 0.00	51.09 4.71 -0.28	51.74 4.47 -6.90	67.90 5.03 -19.41	149.11 3.38 -115.06	112.66 2.60 -85.27	121.36 1.30 -107.46	150.97 1.26 -136.92	142.43 1.84 -121.95	149.49 1.55 -131.88	122.05 1.44 -104.91	74.59 4.80 -21.14	66.57 6.43 -0.31	106.37 9.60 0.00	131.42 12.85 0.00	143.15 13.81 -0.32	84.88 4.95 -35.52	43.80 3.06 -13.73	62.93 3.97 -24.34
HOLTSVILLE_IC_9 23698	6.85 0.65 0.00	34.32 2.35 -9.66	23.02 2.06 -0.09	24.68 1.99 0.00	30.41 2.56 0.00	40.05 3.46 0.00	51.09 4.71 -0.28	51.74 4.47 -6.90	67.90 5.03 -19.41	149.11 3.38 -115.06	112.66 2.60 -85.27	121.36 1.30 -107.46	150.97 1.26 -136.92	142.43 1.84 -121.95	149.49 1.55 -131.88	122.05 1.44 -104.91	74.59 4.80 -21.14	66.57 6.43 -0.31	106.37 9.60 0.00	131.42 12.85 0.00	143.15 13.81 -0.32	84.88 4.95 -35.52	43.80 3.06 -13.73	62.93 3.97 -24.34
HOWARD_WT_PWR 323690	6.18 -0.01 0.00	24.05 -0.25 -1.98	20.63 -0.25 -0.02	22.44 -0.24 0.00	27.76 -0.09 0.00	37.06 0.47 0.00	46.29 0.13 -0.06	41.87 0.10 -1.40	46.63 0.39 -2.78	41.71 0.04 -11.00	33.12 0.17 -8.15	23.04 0.17 -10.27	25.94 0.06 -13.09	30.32 0.01 -11.66	28.67 -0.01 -12.61	25.55 -0.18 -10.03	52.50 -0.48 -4.33	59.23 -0.66 -0.06	96.02 -0.75 0.00	120.12 1.56 0.00	131.60 2.58 0.00	51.25 0.62 -6.22	30.36 0.57 -2.79	40.25 0.68 -4.95
HQ_GEN_CEDARS 23644	6.22 -0.36 -0.39	21.77 -1.26 -0.71	20.03 -1.09 -0.26	21.70 -0.99 0.00	26.64 -1.21 0.00	35.03 -1.57 0.00	44.22 -1.88 0.00	38.52 -1.85 0.00	40.97 -2.50 0.00	29.88 -1.89 -1.10	24.32 -1.78 -1.30	12.29 -0.90 -0.59	12.59 -0.81 -0.60	18.43 -1.11 -0.89	15.31 -0.96 -0.21	14.83 -0.87 0.00	45.73 -2.92 0.00	56.40 -3.43 0.00	93.28 -3.49 0.00	111.19 -7.37 0.00	121.26 -7.76 0.00	42.00 -2.41 0.00	25.50 -1.51 0.00	32.74 -1.87 0.00
HQ_GEN_CEDARS_PROXY 323590	6.22 -0.36 -0.39	21.77 -1.26 -0.71	20.03 -1.09 -0.26	21.70 -0.99 0.00	16.93 -1.11 0.18	35.03 -1.57 0.00	44.22 -1.88 0.00	38.52 -1.85 0.00	40.97 -2.50 0.00	29.88 -1.89 -1.10	20.68 -1.48 1.96	12.29 -0.90 -0.59	12.59 -0.81 -0.60	18.43 -1.11 -0.89	15.31 -0.96 -0.21	14.83 -0.87 0.00	29.31 -1.73 -4.11	54.04 -3.14 -2.78	93.28 -3.49 0.00	111.19 -7.37 0.00	121.26 -7.76 0.00	42.00 -2.41 0.00	26.40 -1.48 0.55	32.74 -1.87 0.00
HQ_GEN_IMPORT 323601	6.02 -0.17 0.00	21.74 -0.58 0.00	20.37 -0.50 0.00	22.20 -0.49 0.00	22.72 -0.51 0.00	35.77 -0.83 0.00	45.11 -0.99 0.00	39.47 -0.90 0.00	42.29 -1.17 0.00	29.96 -0.78 -1.96	21.02 -0.71 1.96	12.21 -0.39 0.00	12.43 -0.35 0.00	18.16 -0.49 0.00	15.64 -0.42 0.00	6.80 -0.23 2.58	27.02 -0.69 -0.74	55.55 -1.23 -3.30	94.94 -1.84 0.00	115.48 -3.08 0.00	125.83 -3.19 0.00	46.31 -1.12 -0.55	31.50 -0.79 0.00	33.73 -0.89 0.00
HQ_GEN_WHEEL 23651	6.02 -0.17 0.00	21.74 -0.58 0.00	20.37 -0.50 0.00	22.20 -0.49 0.00	22.72 -0.51 0.00	35.77 -0.83 0.00	45.11 -0.99 0.00	39.47 -0.90 0.00	42.29 -1.17 0.00	29.96 -0.78 -1.96	21.02 -0.71 1.96	12.21 -0.39 0.00	12.43 -0.35 0.00	18.16 -0.49 0.00	15.64 -0.42 0.00	6.80 -0.23 2.58	27.02 -0.69 -0.74	55.55 -1.23 -3.30	94.94 -1.84 0.00	115.48 -3.08 0.00	125.83 -3.19 0.00	46.31 -1.12 -0.55	31.50 -0.79 0.00	33.73 -0.89 0.00

HUDSON AVE_GT_3 23810	6.72 0.52 0.00	33.87 1.89 -9.66	22.60 1.64 -0.09	24.29 1.60 0.00	29.73 1.87 0.00	39.10 2.51 0.00	49.94 3.57 -0.28	50.77 3.50 -6.90	66.93 4.05 -19.41	148.41 2.66 -115.08	112.23 2.15 -85.29	121.14 1.06 -107.49	150.78 1.04 -136.95	142.13 1.50 -121.97	149.27 1.30 -131.91	121.90 1.26 -104.94	74.10 4.31 -21.14	65.77 5.63 -0.31	104.72 7.94 0.00	129.33 10.77 0.00	140.35 11.33 0.00	79.02 3.97 -30.64	43.27 2.53 -13.73	62.30 3.34 -24.34
HUDSON AVE_GT_4 23540	6.72 0.52 0.00	33.87 1.89 -9.66	22.60 1.64 -0.09	24.29 1.60 0.00	29.73 1.87 0.00	39.10 2.51 0.00	49.94 3.57 -0.28	50.77 3.50 -6.90	66.93 4.05 -19.41	148.41 2.66 -115.08	112.23 2.15 -85.29	121.14 1.06 -107.49	150.78 1.04 -136.95	142.13 1.50 -121.97	149.27 1.30 -131.91	121.90 1.26 -104.94	74.10 4.31 -21.14	65.77 5.63 -0.31	104.72 7.94 0.00	129.33 10.77 0.00	140.35 11.33 0.00	79.02 3.97 -30.64	43.27 2.53 -13.73	62.30 3.34 -24.34
HUDSON AVE_GT_5 23657	6.72 0.52 0.00	33.87 1.89 -9.66	22.60 1.64 -0.09	24.29 1.60 0.00	29.73 1.87 0.00	39.10 2.51 0.00	49.94 3.57 -0.28	50.77 3.50 -6.90	66.93 4.05 -19.41	148.41 2.66 -115.08	112.23 2.15 -85.29	121.14 1.06 -107.49	150.78 1.04 -136.95	142.13 1.50 -121.97	149.27 1.30 -131.91	121.90 1.26 -104.94	74.10 4.31 -21.14	65.77 5.63 -0.31	104.72 7.94 0.00	129.33 10.77 0.00	140.35 11.33 0.00	79.02 3.97 -30.64	43.27 2.53 -13.73	62.30 3.34 -24.34
HUDSON_AVE_10 24168	6.68 0.49 0.00	33.76 1.78 -9.66	22.50 1.54 -0.09	24.18 1.49 0.00	29.61 1.76 0.00	38.96 2.37 0.00	49.79 3.41 -0.28	50.65 3.38 -6.90	66.77 3.89 -19.41	148.29 2.53 -115.08	112.15 2.07 -85.29	121.10 1.01 -107.49	150.74 1.00 -136.95	142.06 1.44 -121.97	149.22 1.24 -131.91	121.84 1.21 -104.94	73.93 4.15 -21.14	65.55 5.41 -0.31	104.37 7.59 0.00	128.86 10.30 0.00	139.92 0.00 0.00	78.87 3.82 -30.64	43.17 2.43 -13.73	62.19 3.22 -24.34
HUNTER MOUNT___DRP 323613	6.74 0.55 0.00	34.97 1.97 -10.68	22.74 1.77 -0.10	24.50 1.81 0.00	30.09 2.24 0.00	39.62 3.02 0.00	50.55 4.14 -0.31	51.94 3.92 -7.64	69.40 4.52 -21.42	160.40 3.15 -126.58	121.14 2.53 -93.81	132.10 1.27 -118.23	164.69 1.26 -150.64	154.63 1.82 -134.16	162.73 1.57 -145.09	132.62 1.51 -115.40	76.79 4.78 -23.36	66.43 6.26 -0.34	106.63 9.86 0.00	131.53 12.96 0.00	142.82 13.80 0.00	83.03 4.67 -33.96	44.99 2.76 -15.22	65.10 3.52 -26.96
HUNTINGTON_RES_REC 323705	6.78 0.59 0.00	34.10 2.12 -9.66	22.80 1.84 -0.09	24.44 1.75 0.00	30.08 2.23 0.00	39.62 3.03 0.00	50.52 4.13 -0.28	51.18 3.91 -6.90	67.30 4.43 -19.41	148.69 2.97 -115.06	112.33 2.27 -85.27	121.19 1.13 -107.46	150.80 1.09 -136.92	142.20 1.61 -121.95	149.29 1.35 -131.88	121.83 1.22 -104.91	73.93 4.14 -21.14	65.66 5.52 -0.31	104.91 8.14 0.00	129.66 11.09 0.00	141.40 12.05 -0.32	84.39 4.41 -35.57	43.52 2.79 -13.73	62.61 3.65 -24.34
HUNTLEY___63 23557	6.16 -0.03 0.00	23.32 -0.47 -1.48	20.36 -0.52 -0.01	22.19 -0.50 0.00	27.73 -0.12 0.00	36.73 0.13 0.00	44.43 -1.71 -0.04	39.47 -1.95 -1.04	43.93 -1.59 -2.06	38.07 -0.72 -8.11	30.41 -0.39 -6.01	20.13 -0.05 -7.58	22.28 -0.16 -9.65	26.99 -0.27 -8.60	25.05 -0.31 -9.30	22.72 -0.37 -7.40	50.25 -1.61 -3.21	57.39 -2.49 -0.05	92.79 -3.99 0.00	114.46 -4.11 0.00	124.34 -4.68 0.00	46.93 -2.09 -4.61	28.21 -0.87 -2.07	37.21 -1.09 -3.67
HUNTLEY___64 23558	6.16 -0.03 0.00	23.32 -0.47 -1.48	20.36 -0.52 -0.01	22.19 -0.50 0.00	27.73 -0.12 0.00	36.73 0.13 0.00	44.43 -1.71 -0.04	39.47 -1.95 -1.04	43.93 -1.59 -2.06	38.07 -0.72 -8.11	30.41 -0.39 -6.01	20.13 -0.05 -7.58	22.28 -0.16 -9.65	26.99 -0.27 -8.60	25.05 -0.31 -9.30	22.72 -0.37 -7.40	50.25 -1.61 -3.21	57.39 -2.49 -0.05	92.79 -3.99 0.00	114.46 -4.11 0.00	124.34 -4.68 0.00	46.93 -2.09 -4.61	28.21 -0.87 -2.07	37.21 -1.09 -3.67
HUNTLEY___65 23559	6.16 -0.03 0.00	23.32 -0.47 -1.48	20.36 -0.52 -0.01	22.19 -0.50 0.00	27.73 -0.12 0.00	36.73 0.13 0.00	44.43 -1.71 -0.04	39.47 -1.95 -1.04	43.93 -1.59 -2.06	38.07 -0.72 -8.11	30.41 -0.39 -6.01	20.13 -0.05 -7.58	22.28 -0.16 -9.65	26.99 -0.27 -8.60	25.05 -0.31 -9.30	22.72 -0.37 -7.40	50.25 -1.61 -3.21	57.39 -2.49 -0.05	92.79 -3.99 0.00	114.46 -4.11 0.00	124.34 -4.68 0.00	46.93 -2.09 -4.61	28.21 -0.87 -2.07	37.21 -1.09 -3.67
HUNTLEY___66 23560	6.16 -0.03 0.00	23.32 -0.47 -1.48	20.36 -0.52 -0.01	22.19 -0.50 0.00	27.73 -0.12 0.00	36.73 0.13 0.00	44.43 -1.71 -0.04	39.47 -1.95 -1.04	43.93 -1.59 -2.06	38.07 -0.72 -8.11	30.41 -0.39 -6.01	20.13 -0.05 -7.58	22.28 -0.16 -9.65	26.99 -0.27 -8.60	25.05 -0.31 -9.30	22.72 -0.37 -7.40	50.25 -1.61 -3.21	57.39 -2.49 -0.05	92.79 -3.99 0.00	114.46 -4.11 0.00	124.34 -4.68 0.00	46.93 -2.09 -4.61	28.21 -0.87 -2.07	37.21 -1.09 -3.67
HUNTLEY___67 23561	6.07 -0.12 0.00	23.06 -0.75 -1.49	20.11 -0.77 -0.01	21.91 -0.78 0.00	27.31 -0.54 0.00	36.21 -0.38 0.00	43.97 -2.18 -0.04	39.07 -2.35 -1.05	43.52 -2.03 -2.08	37.81 -1.06 -8.20	30.18 -0.70 -6.08	20.04 -0.22 -7.66	22.23 -0.32 -9.76	26.85 -0.50 -8.69	24.97 -0.49 -9.40	22.64 -0.54 -7.48	49.94 -1.96 -3.25	56.94 -2.94 -0.05	91.94 -4.83 0.00	113.49 -5.07 0.00	123.32 -5.70 0.00	46.65 -2.42 -4.66	28.01 -1.09 -2.09	36.91 -1.42 -3.71
HUNTLEY___68 23562	6.07 -0.12 0.00	23.06 -0.75 -1.49	20.11 -0.77 -0.01	21.91 -0.78 0.00	27.31 -0.54 0.00	36.21 -0.38 0.00	43.97 -2.18 -0.04	39.07 -2.35 -1.05	43.52 -2.03 -2.08	37.81 -1.06 -8.20	30.18 -0.70 -6.08	20.04 -0.22 -7.66	22.23 -0.32 -9.76	26.85 -0.50 -8.69	24.97 -0.49 -9.40	22.64 -0.54 -7.48	49.94 -1.96 -3.25	56.94 -2.94 -0.05	91.94 -4.83 0.00	113.49 -5.07 0.00	123.32 -5.70 0.00	46.65 -2.42 -4.66	28.01 -1.09 -2.09	36.91 -1.42 -3.71
HYLAND___LFGE 323620	6.43 0.24 0.00	24.58 0.64 -1.63	21.43 0.54 -0.02	23.31 0.63 0.00	28.89 1.05 0.00	38.16 1.57 0.00	47.50 2.41 -0.05	41.02 1.36 -1.15	45.71 -0.03 -2.28	41.23 1.57 -8.99	33.00 1.54 -6.66	21.85 0.85 -8.40	24.25 0.76 -10.70	29.20 1.01 -9.53	26.91 0.54 -10.31	23.87 -0.03 -8.20	51.81 -0.40 -3.56	58.77 -1.12 -0.05	94.72 -2.05 0.00	116.81 -1.75 0.00	127.09 -1.93 0.00	49.10 -0.41 -5.10	29.21 -0.09 -2.29	38.35 -0.33 -4.06
INDECK___CORINTH 23802	6.46 0.27 0.00	35.87 0.97 -12.58	21.82 0.83 -0.12	23.52 0.83 0.00	28.99 1.13 0.00	38.21 1.61 0.00	48.85 2.39 -0.36	51.83 2.41 -9.05	71.33 2.81 -25.05	179.20 1.96 -146.57	135.00 1.58 -108.63	150.30 0.80 -136.90	188.02 0.80 -174.43	175.13 1.13 -155.35	185.02 0.96 -168.00	150.19 0.91 -133.58	79.08 2.93 -27.50	64.24 4.00 -0.41	102.90 6.13 0.00	126.72 8.16 0.00	137.60 8.58 0.00	87.57 2.96 -40.20	46.54 1.52 -18.01	68.48 1.99 -31.87
INDECK___ILION 23567	6.32 0.13 0.00	22.51 0.54 0.34	21.38 0.51 0.00	23.21 0.53 0.00	28.57 0.72 0.00	37.46 0.87 0.00	47.18 1.09 0.01	41.26 1.13 0.24	44.25 1.38 0.58	28.60 0.98 3.05	23.38 0.84 2.26	10.16 0.40 2.85	9.53 0.37 3.63	15.93 0.51 3.23	12.99 0.43 3.50	13.32 0.41 2.79	49.24 1.36 0.77	61.71 1.90 0.01	99.62 2.84 0.00	122.53 3.97 0.00	133.22 4.20 0.00	44.78 1.43 1.06	27.36 0.82 0.47	34.80 1.03 0.85
INDECK___OLEAN 23982	6.40 0.21 0.00	24.48 0.51 -1.65	21.31 0.42 -0.02	23.19 0.51 0.00	28.84 0.99 0.00	38.67 2.08 0.00	47.76 1.61 -0.05	42.79 1.26 -1.16	48.04 2.28 -2.29	41.32 1.61 -9.04	32.84 1.35 -6.70	21.79 0.76 -8.44	24.28 0.74 -10.76	29.16 0.93 -9.58	27.22 0.80 -10.36	24.48 0.54 -8.24	53.89 1.67 -3.57	61.76 1.88 -0.05	99.63 2.85 0.00	124.53 5.97 0.00	135.84 6.81 0.00	50.78 1.25 -5.12	30.01 0.70 -2.30	38.95 0.25 -4.08
INDECK___OSWEGO 23783	6.08 -0.11 0.00	22.55 -0.45 -0.68	20.45 -0.43 -0.01	22.22 -0.47 0.00	27.29 -0.56 0.00	35.95 -0.64 0.00	45.25 -0.87 -0.02	40.02 -0.84 -0.49	43.67 -0.75 -0.95	33.82 -0.48 -3.63	27.19 -0.30 -2.69	15.85 -0.14 -3.39	16.96 -0.15 -4.32	22.25 -0.25 -3.85	19.99 -0.23 -4.16	18.73 -0.28 -3.31	49.20 -0.94 -1.50	58.19 -1.66 -0.02	94.08 -2.69 0.00	115.49 -3.07 0.00	125.56 -3.46 0.00	45.31 -1.25 -2.16	27.26 -0.71 -0.96	35.37 -0.96 -1.71



INDECK____YERKES 23781	6.16 -0.03 0.00	23.32 -0.47 -1.48	20.36 -0.52 -0.01	22.19 -0.50 0.00	27.73 -0.12 0.00	36.73 0.13 0.00	44.43 -1.71 -0.04	39.47 -1.95 -1.04	43.93 -1.59 -2.06	38.07 -0.72 -8.11	30.41 -0.39 -6.01	20.13 -0.05 -7.58	22.28 -0.16 -9.65	26.99 -0.27 -8.60	25.05 -0.31 -9.30	22.72 -0.37 -7.40	50.25 -1.61 -3.21	57.39 -2.49 -0.05	92.79 -3.99 0.00	114.46 -4.11 0.00	124.34 -4.68 0.00	46.93 -2.09 -4.61	28.21 -0.87 -2.07	37.21 -1.09 -3.67
INDIAN POINT_GT_1 24139	6.71 0.52 0.00	33.82 1.87 -9.64	22.59 1.63 -0.09	24.29 1.61 0.00	29.76 1.91 0.00	39.16 2.57 0.00	49.93 3.56 -0.28	50.63 3.39 -6.88	66.69 3.88 -19.34	147.83 2.55 -114.62	111.78 2.04 -84.94	120.66 1.01 -107.05	150.18 1.00 -136.40	141.58 1.45 -121.48	148.69 1.25 -131.38	121.41 1.20 -104.51	73.75 4.03 -21.08	65.34 5.21 -0.31	104.38 7.60 0.00	128.85 10.28 0.00	139.93 10.91 0.00	78.78 3.82 -30.55	43.08 2.38 -13.69	62.02 3.13 -24.27
INDIAN POINT_GT_2 23659	6.71 0.52 0.00	33.82 1.87 -9.64	22.59 1.63 -0.09	24.29 1.61 0.00	29.76 1.91 0.00	39.16 2.57 0.00	49.93 3.56 -0.28	50.63 3.39 -6.88	66.69 3.88 -19.34	147.83 2.55 -114.62	111.78 2.04 -84.94	120.66 1.01 -107.05	150.18 1.00 -136.40	141.58 1.45 -121.48	148.69 1.25 -131.38	121.41 1.20 -104.51	73.75 4.03 -21.08	65.34 5.21 -0.31	104.38 7.60 0.00	128.85 10.28 0.00	139.93 10.91 0.00	78.78 3.82 -30.55	43.08 2.38 -13.69	62.02 3.13 -24.27
INDIAN POINT_GT_3 24019	6.71 0.52 0.00	33.82 1.87 -9.64	22.59 1.63 -0.09	24.29 1.61 0.00	29.76 1.91 0.00	39.16 2.57 0.00	49.93 3.56 -0.28	50.63 3.39 -6.88	66.69 3.88 -19.34	147.83 2.55 -114.62	111.78 2.04 -84.94	120.66 1.01 -107.05	150.18 1.00 -136.40	141.58 1.45 -121.48	148.69 1.25 -131.38	121.41 1.20 -104.51	73.75 4.03 -21.08	65.34 5.21 -0.31	104.38 7.60 0.00	128.85 10.28 0.00	139.93 10.91 0.00	78.78 3.82 -30.55	43.08 2.38 -13.69	62.02 3.13 -24.27
INDIAN POINT____2 23530	6.71 0.52 0.00	33.85 1.87 -9.66	22.59 1.63 -0.09	24.29 1.61 0.00	29.76 1.91 0.00	39.16 2.57 0.00	49.94 3.56 -0.28	50.67 3.41 -6.90	66.78 3.91 -19.41	148.28 2.58 -115.04	112.11 2.06 -85.26	121.07 1.02 -107.44	150.70 1.01 -136.90	142.04 1.46 -121.92	149.18 1.26 -131.86	121.81 1.21 -104.89	73.86 4.07 -21.13	65.42 5.28 -0.31	104.41 7.64 0.00	128.96 10.39 0.00	140.03 11.00 0.00	78.90 3.86 -30.63	43.15 2.41 -13.73	62.13 3.18 -24.34
INDIAN POINT____3 23531	6.68 0.49 0.00	33.61 1.76 -9.54	22.49 1.53 -0.09	24.19 1.51 0.00	29.62 1.77 0.00	38.97 2.38 0.00	49.62 3.25 -0.28	50.26 3.08 -6.81	66.09 3.53 -19.10	145.92 2.29 -112.96	110.34 1.83 -83.72	119.01 0.91 -105.50	148.10 0.88 -134.43	139.66 1.28 -119.72	146.65 1.11 -129.48	119.77 1.07 -103.00	73.11 3.60 -20.86	64.79 4.66 -0.30	103.45 6.67 0.00	127.76 9.20 0.00	138.75 9.73 0.00	78.07 3.43 -30.23	42.70 2.14 -13.55	61.50 2.86 -24.02
IP CORINTH____1 23988	6.46 0.27 0.00	35.86 0.96 -12.58	21.80 0.82 -0.12	23.50 0.81 0.00	28.95 1.10 0.00	38.16 1.56 0.00	48.77 2.31 -0.36	51.81 2.39 -9.05	71.35 2.83 -25.05	179.22 1.98 -146.57	135.01 1.59 -108.63	150.31 0.81 -136.90	188.03 0.81 -174.43	175.13 1.14 -155.35	185.02 0.96 -168.00	150.19 0.91 -133.58	79.06 2.91 -27.50	64.17 3.93 -0.41	102.82 6.04 0.00	126.72 8.16 0.00	137.73 8.70 0.00	87.61 3.01 -40.20	46.58 1.56 -18.01	68.52 2.03 -31.87
IP____TICONDEROGA 23804	6.97 0.78 0.00	37.33 2.87 -12.14	23.51 2.53 -0.12	25.32 2.64 0.00	31.25 3.40 0.00	41.24 4.65 0.00	52.34 5.89 -0.35	54.49 5.37 -8.76	73.93 6.13 -24.34	177.80 4.29 -142.84	134.10 3.45 -105.86	147.74 1.74 -133.41	184.53 1.76 -169.98	172.56 2.52 -151.39	181.94 2.16 -163.72	147.94 2.07 -130.16	81.81 6.61 -26.55	68.64 8.42 -0.39	109.76 12.98 0.00	135.44 16.88 0.00	147.48 18.45 0.00	89.78 6.47 -38.90	48.04 3.60 -17.43	70.21 4.76 -30.82
ISLIP_RES_REC 323679	6.92 0.72 0.00	34.57 2.59 -9.66	23.24 2.28 -0.09	24.92 2.24 0.00	30.72 2.87 0.00	40.50 3.91 0.00	51.71 5.33 -0.28	52.34 5.08 -6.90	68.58 5.70 -19.41	149.59 3.87 -115.06	113.04 2.98 -85.27	121.55 1.49 -107.46	151.17 1.46 -136.92	142.71 2.12 -121.95	149.74 1.80 -131.88	122.29 1.68 -104.91	75.41 5.62 -21.14	67.69 7.55 -0.31	108.34 11.56 0.00	133.76 15.20 0.00	145.66 16.29 -0.35	86.13 5.74 -35.97	44.23 3.50 -13.73	63.44 4.48 -24.34
JARVIS____ 23743	6.25 0.06 0.00	22.19 0.21 0.34	21.05 0.19 0.00	22.89 0.21 0.00	28.13 0.28 0.00	36.92 0.33 0.00	46.53 0.44 0.01	40.57 0.44 0.24	43.45 0.57 0.58	28.00 0.38 3.05	22.85 0.32 2.26	9.90 0.15 2.85	9.30 0.14 3.63	15.62 0.20 3.23	12.73 0.16 3.50	13.06 0.15 2.79	48.35 0.46 0.77	60.47 0.65 0.01	97.76 0.98 0.00	119.99 1.43 0.00	130.58 1.55 0.00	43.87 0.52 1.06	26.86 0.33 0.47	34.18 0.41 0.85
JENNISON____1 23625	6.60 0.41 0.00	27.08 1.51 -3.25	22.25 1.35 -0.03	24.25 1.57 0.00	29.75 1.90 0.00	39.27 2.67 0.00	49.79 3.60 -0.09	45.82 3.16 -2.29	51.64 3.64 -4.54	51.05 2.45 -17.94	40.07 1.99 -13.30	30.36 1.00 -16.76	35.12 0.99 -21.35	39.07 1.40 -19.01	37.85 1.22 -20.56	33.15 1.09 -16.35	59.49 3.74 -7.11	64.58 4.64 -0.10	104.47 7.69 0.00	128.87 10.30 0.00	139.48 10.46 0.00	57.89 3.30 -10.19	33.58 2.00 -4.57	45.19 2.45 -8.12
JENNISON____2 23626	6.59 0.40 0.00	27.03 1.47 -3.25	22.21 1.31 -0.03	24.21 1.53 0.00	29.69 1.84 0.00	39.19 2.59 0.00	49.68 3.49 -0.09	45.73 3.07 -2.29	51.54 3.53 -4.54	50.97 2.36 -17.94	40.01 1.93 -13.30	30.33 0.97 -16.76	35.09 0.95 -21.35	39.03 1.36 -19.01	37.81 1.18 -20.56	33.11 1.06 -16.35	59.37 3.61 -7.11	64.42 4.49 -0.10	104.19 7.42 0.00	128.54 9.97 0.00	139.14 10.11 0.00	57.78 3.18 -10.19	33.51 1.94 -4.57	45.12 2.38 -8.12
KEDC PORT_JEFF_GT2 24210	6.81 0.62 0.00	34.21 2.23 -9.66	22.91 1.95 -0.09	24.56 1.88 0.00	30.26 2.41 0.00	39.74 3.15 0.00	50.71 4.33 -0.28	51.40 4.13 -6.90	67.53 4.66 -19.41	148.83 3.11 -115.06	112.44 2.38 -85.27	121.24 1.19 -107.46	150.85 1.14 -136.92	142.24 1.64 -121.95	149.33 1.38 -131.88	121.87 1.26 -104.91	73.98 4.20 -21.14	65.79 5.65 -0.31	105.10 8.32 0.00	129.90 11.33 0.00	141.47 12.14 -0.31	84.18 4.42 -35.35	43.51 2.78 -13.73	62.60 3.64 -24.34
KEDC PORT_JEFF_GT3 24211	6.81 0.62 0.00	34.21 2.23 -9.66	22.91 1.95 -0.09	24.56 1.88 0.00	30.26 2.41 0.00	39.74 3.15 0.00	50.71 4.33 -0.28	51.40 4.13 -6.90	67.53 4.66 -19.41	148.83 3.11 -115.06	112.44 2.38 -85.27	121.24 1.19 -107.46	150.85 1.14 -136.92	142.24 1.64 -121.95	149.33 1.38 -131.88	121.87 1.26 -104.91	73.98 4.20 -21.14	65.79 5.65 -0.31	105.10 8.32 0.00	129.90 11.33 0.00	141.47 12.14 -0.31	84.18 4.42 -35.35	43.51 2.78 -13.73	62.60 3.64 -24.34
KEDC_GLWD_GT4 24219	6.80 0.61 0.00	34.16 2.18 -9.66	22.89 1.93 -0.09	24.58 1.90 0.00	30.14 2.29 0.00	39.66 3.07 0.00	50.21 3.83 -0.28	50.94 3.67 -6.90	67.17 4.29 -19.41	148.61 2.88 -115.06	112.30 2.24 -85.27	121.19 1.12 -107.46	150.81 1.10 -136.92	142.20 1.61 -121.95	149.32 1.37 -131.88	121.92 1.31 -104.91	74.23 4.45 -21.14	66.00 5.86 -0.31	105.39 8.61 0.00	130.18 11.62 0.00	142.95 12.50 -1.43	101.36 4.38 -52.57	43.41 2.68 -13.73	62.47 3.51 -24.34
KEDC_GLWD_GT5 24220	6.80 0.61 0.00	34.16 2.18 -9.66	22.89 1.93 -0.09	24.58 1.90 0.00	30.14 2.29 0.00	39.66 3.07 0.00	50.21 3.83 -0.28	50.94 3.67 -6.90	67.17 4.29 -19.41	148.61 2.88 -115.06	112.30 2.24 -85.27	121.19 1.12 -107.46	150.81 1.10 -136.92	142.20 1.61 -121.95	149.32 1.37 -131.88	121.92 1.31 -104.91	74.23 4.45 -21.14	66.00 5.86 -0.31	105.39 8.61 0.00	130.18 11.62 0.00	142.95 12.50 -1.43	101.36 4.38 -52.57	43.41 2.68 -13.73	62.47 3.51 -24.34
KENSICO____ 23655	6.71 0.52 0.00	33.85 1.88 -9.65	22.60 1.64 -0.09	24.30 1.62 0.00	29.77 1.92 0.00	39.17 2.58 0.00	49.95 3.57 -0.28	50.67 3.41 -6.89	66.75 3.91 -19.38	148.13 2.58 -114.89	112.00 2.06 -85.15	120.93 1.02 -107.30	150.52 1.01 -136.72	141.88 1.46 -121.76	149.01 1.26 -131.69	121.67 1.21 -104.76	73.84 4.07 -21.11	65.42 5.28 -0.31	104.41 7.64 0.00	128.96 10.39 0.00	140.03 11.00 0.00	78.86 3.85 -30.60	43.13 2.41 -13.71	62.10 3.17 -24.31

KIAC_JFK_GT1 23816	6.68 0.49 0.00	33.75 1.77 -9.66	22.50 1.54 -0.09	24.18 1.49 0.00	29.67 1.82 0.00	39.07 2.48 0.00	49.92 3.54 -0.28	50.79 3.52 -6.90	66.88 4.01 -19.41	148.36 2.61 -115.08	112.28 2.20 -85.29	121.14 1.05 -107.49	150.78 1.03 -136.95	142.12 1.49 -121.97	149.25 1.28 -131.91	121.87 1.24 -104.94	74.06 4.27 -21.14	65.67 5.54 -0.31	104.64 7.86 0.00	129.07 10.51 0.00	140.40 11.38 0.00	79.06 4.01 -30.64	43.19 2.46 -13.73	62.19 3.23 -24.34
KIAC_JFK_GT2 23817	6.68 0.49 0.00	33.75 1.77 -9.66	22.50 1.54 -0.09	24.18 1.49 0.00	29.67 1.82 0.00	39.07 2.48 0.00	49.92 3.54 -0.28	50.79 3.52 -6.90	66.88 4.01 -19.41	148.36 2.61 -115.08	112.28 2.20 -85.29	121.14 1.05 -107.49	150.78 1.03 -136.95	142.12 1.49 -121.97	149.25 1.28 -131.91	121.87 1.24 -104.94	74.06 4.27 -21.14	65.67 5.54 -0.31	104.64 7.86 0.00	129.07 10.51 0.00	140.40 11.38 0.00	79.06 4.01 -30.64	43.19 2.46 -13.73	62.19 3.23 -24.34
KINTIGH____ 23543	6.04 -0.15 0.00	22.80 -0.79 -1.27	20.09 -0.79 -0.01	21.88 -0.80 0.00	27.21 -0.64 0.00	35.96 -0.63 0.00	43.90 -2.23 -0.04	38.62 -2.64 -0.90	42.81 -2.43 -1.77	36.35 -1.30 -6.98	29.27 -0.69 -5.17	18.90 -0.21 -6.52	20.78 -0.31 -8.30	25.57 -0.47 -7.40	23.59 -0.47 -8.00	21.57 -0.49 -6.36	49.46 -1.96 -2.77	56.62 -3.25 -0.04	91.54 -5.23 0.00	112.69 -5.87 0.00	122.36 -6.66 0.00	45.73 -2.67 -3.98	27.53 -1.27 -1.79	35.96 -1.83 -3.17
LEDERLE____ 23769	6.79 0.60 0.00	33.68 2.12 -9.24	22.83 1.88 -0.09	24.56 1.88 0.00	30.06 2.21 0.00	39.58 2.99 0.00	50.88 4.52 -0.27	51.06 4.11 -6.59	66.47 4.66 -18.35	141.68 3.09 -107.92	107.25 2.47 -79.98	114.62 1.23 -100.80	142.43 1.21 -128.43	134.79 1.76 -114.38	141.29 1.52 -123.70	115.57 1.46 -98.41	73.69 4.84 -20.19	66.30 6.18 -0.30	105.97 9.19 0.00	129.74 11.18 0.00	140.47 11.45 0.00	77.72 4.03 -29.28	42.61 2.48 -13.12	61.21 3.32 -23.26
LINDEN COGEN____ 23786	6.67 0.48 0.00	33.72 1.74 -9.66	22.45 1.49 -0.09	24.12 1.44 0.00	29.52 1.67 0.00	38.81 2.22 0.00	49.56 3.18 -0.28	50.44 3.18 -6.90	66.57 3.70 -19.41	122.13 2.39 -89.07	89.55 1.93 -62.82	89.53 0.95 -75.98	90.95 0.93 -77.23	89.82 1.35 -69.83	94.09 1.16 -76.87	83.30 1.13 -66.47	73.71 3.92 -21.14	65.29 5.15 -0.31	87.97 7.08 15.88	109.22 9.70 19.05	90.89 10.14 48.27	78.65 3.60 -30.64	43.06 2.32 -13.73	61.99 3.03 -24.34
LIPA_MISC_IPP 23656	6.82 0.63 0.00	34.23 2.25 -9.66	22.94 1.98 -0.09	24.59 1.90 0.00	30.29 2.45 0.00	39.91 3.32 0.00	50.92 4.54 -0.28	51.55 4.28 -6.90	67.68 4.81 -19.41	148.94 3.21 -115.06	112.52 2.45 -85.27	121.29 1.23 -107.46	150.90 1.19 -136.92	142.33 1.73 -121.95	149.41 1.46 -131.88	121.97 1.36 -104.91	74.38 4.60 -21.14	66.28 6.15 -0.31	105.75 8.98 0.00	130.87 12.30 0.00	142.52 13.20 -0.30	84.31 4.74 -35.16	43.68 2.94 -13.73	62.79 3.83 -24.34
LISF____SOLAR 323691	6.83 0.64 0.00	34.28 2.30 -9.66	22.98 2.03 -0.09	24.64 1.96 0.00	30.37 2.52 0.00	40.02 3.43 0.00	51.07 4.69 -0.28	51.66 4.40 -6.90	67.77 4.90 -19.41	148.99 3.26 -115.06	112.57 2.50 -85.27	121.31 1.25 -107.46	150.92 1.21 -136.92	142.36 1.76 -121.95	149.44 1.50 -131.88	122.00 1.39 -104.91	74.49 4.71 -21.14	66.44 6.30 -0.31	105.96 9.18 0.00	131.11 12.55 0.00	142.77 13.45 -0.30	84.46 4.83 -35.22	43.74 3.00 -13.73	62.85 3.89 -24.34
LITTLE FALLS____HYD 24013	6.37 0.18 0.00	22.76 0.78 0.34	21.63 0.77 0.00	23.44 0.75 0.00	28.90 1.05 0.00	37.78 1.18 0.00	47.53 1.44 0.01	41.69 1.56 0.24	44.84 1.96 0.58	29.04 1.42 3.05	23.78 1.25 2.26	10.35 0.60 2.85	9.66 0.50 3.63	16.13 0.71 3.23	13.15 0.58 3.50	13.45 0.54 2.79	49.78 1.90 0.77	62.56 2.74 0.01	100.70 3.92 0.00	124.36 5.80 0.00	135.15 6.12 0.00	45.48 2.13 1.06	27.75 1.22 0.47	35.27 1.50 0.85
LI_NEWBRDGE____DRP 323616	6.75 0.56 0.00	33.99 2.01 -9.66	22.72 1.77 -0.09	24.40 1.72 0.00	29.96 2.11 0.00	39.44 2.84 0.00	50.21 3.83 -0.28	50.91 3.65 -6.90	67.03 4.15 -19.41	148.50 2.77 -115.06	112.21 2.14 -85.27	121.13 1.07 -107.46	150.75 1.04 -136.92	142.12 1.52 -121.95	149.24 1.30 -131.88	121.84 1.23 -104.91	73.95 4.17 -21.14	65.61 5.47 -0.31	104.74 7.97 0.00	129.39 10.83 0.00	140.67 11.65 0.00	79.20 4.15 -30.63	43.33 2.60 -13.73	62.38 3.42 -24.34
LONG_LAKE_PHOENIX 24014	6.13 -0.06 0.00	22.76 -0.27 -0.71	20.64 -0.23 -0.01	22.42 -0.27 0.00	27.54 -0.31 0.00	36.35 -0.24 0.00	45.75 -0.37 -0.02	40.44 -0.43 -0.51	44.15 -0.30 -0.99	34.30 -0.16 -3.80	27.56 -0.05 -2.82	16.15 0.00 -3.55	17.29 -0.02 -4.52	22.61 -0.07 -4.03	20.37 -0.04 -4.35	19.08 -0.08 -3.46	49.90 -0.31 -1.56	59.40 -0.45 -0.02	95.98 -0.79 0.00	117.73 -0.83 0.00	127.99 -1.03 0.00	46.18 -0.47 -2.24	27.74 -0.27 -1.01	36.02 -0.38 -1.79
LOVETT____3 23632	6.63 0.43 0.00	33.15 1.55 -9.28	22.30 1.35 -0.09	23.99 1.31 0.00	29.35 1.50 0.00	38.58 1.98 0.00	48.27 1.90 -0.27	48.90 1.91 -6.61	64.16 2.25 -18.45	140.56 1.33 -108.56	106.30 1.05 -80.46	114.50 0.50 -101.40	142.46 0.48 -129.19	134.39 0.68 -115.06	141.09 0.60 -124.44	115.26 0.57 -98.99	70.98 2.05 -20.28	62.81 2.69 -0.30	100.18 3.40 0.00	125.34 6.78 0.00	136.75 7.73 0.00	76.58 2.77 -29.40	41.92 1.73 -13.18	60.36 2.37 -23.37
LOVETT____4 23642	6.71 0.52 0.00	33.46 1.86 -9.28	22.59 1.63 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.11 2.52 0.00	49.67 3.30 -0.27	50.07 3.08 -6.62	65.46 3.52 -18.48	141.70 2.25 -108.79	107.21 1.80 -80.63	115.09 0.88 -101.61	143.11 0.86 -129.46	135.20 1.24 -115.30	141.84 1.08 -124.70	115.93 1.03 -99.20	72.47 3.51 -20.31	64.65 4.52 -0.30	103.20 6.42 0.00	127.62 9.06 0.00	138.69 9.67 0.00	77.27 3.44 -29.42	42.33 2.13 -13.18	60.88 2.88 -23.38
LOVETT____5 23593	6.71 0.52 0.00	33.46 1.86 -9.28	22.59 1.63 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.11 2.52 0.00	49.67 3.30 -0.27	50.07 3.08 -6.62	65.46 3.52 -18.48	141.70 2.25 -108.79	107.21 1.80 -80.63	115.09 0.88 -101.61	143.11 0.86 -129.46	135.20 1.24 -115.30	141.84 1.08 -124.70	115.93 1.03 -99.20	72.47 3.51 -20.31	64.65 4.52 -0.30	103.20 6.42 0.00	127.62 9.06 0.00	138.69 9.67 0.00	77.27 3.44 -29.42	42.33 2.13 -13.18	60.88 2.88 -23.38
LOWER RAQUET____HYD 24057	6.97 -0.38 -1.17	23.10 -1.33 -2.11	20.49 -1.14 -0.76	21.71 -0.98 0.00	26.69 -1.16 0.00	35.16 -1.43 0.00	44.47 -1.63 0.00	38.63 -1.74 0.00	40.86 -2.60 0.00	31.68 -2.03 -3.05	26.45 -1.97 -3.62	13.39 -1.00 -1.79	13.72 -0.91 -1.84	20.06 -1.27 -2.69	15.55 -1.14 -0.63	14.61 -1.09 0.00	45.08 -3.57 0.00	55.68 -4.15 0.00	92.01 -4.77 0.00	109.86 -8.70 0.00	119.91 -9.11 0.00	41.64 -2.77 0.00	25.32 -1.69 0.00	32.69 -1.93 0.00
LOWER____HUDSON 24059	6.63 0.44 0.00	36.21 1.61 -12.29	22.43 1.44 -0.12	24.17 1.48 0.00	29.73 1.88 0.00	39.11 2.52 0.00	49.80 3.35 -0.36	52.38 3.15 -8.85	71.72 3.61 -24.64	177.94 2.53 -144.74	134.10 2.04 -107.27	148.82 1.04 -135.18	186.07 1.04 -172.25	173.55 1.49 -153.40	183.24 1.28 -165.89	148.80 1.20 -131.90	79.31 3.79 -26.87	65.23 5.01 -0.40	104.45 7.68 0.00	128.66 10.09 0.00	139.85 10.83 0.00	87.48 3.74 -39.33	46.76 2.13 -17.62	68.57 2.78 -31.17
LWR____OSWEGATCHIE_HYD 23850	6.72 -0.26 -0.79	22.82 -0.93 -1.43	20.55 -0.83 -0.52	21.95 -0.74 0.00	27.02 -0.83 0.00	35.64 -0.95 0.00	45.12 -0.98 0.00	39.41 -0.96 0.00	42.18 -1.28 0.00	31.69 -1.04 -2.07	26.21 -1.04 -2.46	13.29 -0.53 -1.22	13.55 -0.48 -1.25	19.77 -0.71 -1.82	15.85 -0.64 -0.43	15.04 -0.66 0.00	46.53 -2.12 0.00	57.41 -2.42 0.00	94.20 -2.57 0.00	113.91 -4.65 0.00	123.98 -5.05 0.00	42.83 -1.58 0.00	25.99 -1.02 0.00	33.36 -1.26 0.00
LYONS_FALL_HYD 23570	6.37 -0.05 -0.23	22.55 -0.17 -0.41	20.85 -0.17 -0.15	22.57 -0.11 0.00	27.78 -0.07 0.00	36.61 0.02 0.00	46.33 0.23 0.00	40.67 0.30 0.00	43.92 0.45 0.00	31.53 0.27 -0.59	25.68 0.18 -0.71	13.04 0.09 -0.35	13.24 0.09 -0.36	19.29 0.11 -0.52	16.27 0.08 -0.12	15.74 0.04 0.00	48.82 0.17 0.00	60.18 0.35 0.00	97.78 1.00 0.00	119.71 1.15 0.00	130.08 1.06 0.00	44.68 0.27 0.00	27.10 0.09 0.00	34.67 0.05 0.00

MADISON___COUNTY_LFGE 323628	6.29 0.09 0.00	22.85 0.31 -0.22	21.14 0.27 0.00	23.04 0.35 0.00	28.29 0.44 0.00	37.27 0.68 0.00	46.96 0.86 -0.01	41.33 0.80 -0.16	44.68 1.02 -0.20	31.40 0.73 0.00	25.43 0.64 0.00	12.94 0.34 0.00	13.11 0.32 0.00	19.10 0.44 0.00	16.44 0.38 0.00	16.03 0.33 0.00	50.18 1.06 -0.47	61.15 1.32 -0.01	98.96 2.18 0.00	121.58 3.01 0.00	132.00 2.98 0.00	45.97 0.86 -0.71	27.83 0.51 -0.32	35.79 0.61 -0.56
MAPLE_RIDGE_WT_1 323574	6.08 -0.11 0.00	21.23 -0.50 0.59	20.38 -0.48 0.01	22.45 -0.24 0.00	27.65 -0.20 0.00	36.21 -0.38 0.00	45.48 -0.60 0.02	39.69 -0.22 0.46	42.11 -0.29 1.06	25.11 -0.34 5.21	20.55 -0.38 3.86	7.46 -0.27 4.87	6.25 -0.33 6.20	12.67 -0.46 5.52	9.73 -0.36 5.97	10.61 -0.33 4.76	45.89 -1.31 1.45	58.24 -1.57 0.02	94.61 -2.17 0.00	115.88 -2.68 0.00	126.31 -2.71 0.00	41.52 -0.86 2.03	25.55 -0.54 0.91	32.39 -0.60 1.63
MAPLE_RIDGE_WT_2 323611	6.08 -0.11 0.00	21.23 -0.50 0.59	20.38 -0.48 0.01	22.45 -0.24 0.00	27.65 -0.20 0.00	36.21 -0.38 0.00	45.48 -0.60 0.02	39.69 -0.22 0.46	42.11 -0.29 1.06	25.11 -0.34 5.21	20.55 -0.38 3.86	7.46 -0.27 4.87	6.25 -0.33 6.20	12.67 -0.46 5.52	9.73 -0.36 5.97	10.61 -0.33 4.76	45.89 -1.31 1.45	58.24 -1.57 0.02	94.61 -2.17 0.00	115.88 -2.68 0.00	126.31 -2.71 0.00	41.52 -0.86 2.03	25.55 -0.54 0.91	32.39 -0.60 1.63
MARBLE_RIVER_WT_PWR 323696	-1.69 -0.61 7.27	7.16 -2.00 13.16	14.64 -1.47 4.76	22.08 -0.61 0.00	27.30 -0.55 0.00	36.09 -0.50 0.00	45.72 -0.37 0.00	39.56 -0.81 0.00	40.81 -2.66 0.00	9.35 -2.66 18.66	0.20 -2.37 22.22	0.00 -1.23 11.37	0.00 -1.15 11.63	0.00 -1.63 17.02	10.69 -1.38 4.00	14.62 -1.08 0.00	45.07 -3.58 0.00	55.53 -4.29 0.00	90.72 -6.05 0.00	109.63 -8.94 0.00	121.50 -7.52 0.00	42.04 -2.37 0.00	25.11 -1.90 0.00	32.16 -2.46 0.00
MG INDUSTRY___DRP 24185	6.48 0.29 0.00	35.38 1.06 -12.00	21.95 0.97 -0.11	23.65 0.96 0.00	29.03 1.18 0.00	38.08 1.49 0.00	48.27 1.83 -0.35	50.73 1.76 -8.60	69.65 2.04 -24.15	174.96 1.42 -142.87	131.83 1.16 -105.88	146.67 0.64 -133.44	183.44 0.64 -170.02	170.99 0.91 -151.42	180.61 0.79 -163.75	146.66 0.72 -130.24	76.96 2.06 -26.25	62.91 2.69 -0.39	100.65 3.88 0.00	124.00 5.44 0.00	134.86 5.84 0.00	84.70 2.07 -38.22	45.49 1.35 -17.13	66.74 1.79 -30.33
MID___OSWEGATCHIE_HYD 23849	6.72 -0.26 -0.79	22.82 -0.93 -1.43	20.55 -0.83 -0.52	21.95 -0.74 0.00	27.02 -0.83 0.00	35.64 -0.95 0.00	45.12 -0.98 0.00	39.41 -0.96 0.00	42.18 -1.28 0.00	31.69 -1.04 -2.07	26.21 -1.04 -2.46	13.29 -0.53 -1.22	13.55 -0.48 -1.25	19.77 -0.71 -1.82	15.85 -0.64 -0.43	15.04 -0.66 0.00	46.53 -2.12 0.00	57.41 -2.42 0.00	94.20 -2.57 0.00	113.91 -4.65 0.00	123.98 -5.05 0.00	42.83 -1.58 0.00	25.99 -1.02 0.00	33.36 -1.26 0.00
MID___RAQUETTE_HYD 23851	6.97 -0.38 -1.17	23.10 -1.33 -2.11	20.49 -1.14 -0.76	21.71 -0.98 0.00	26.69 -1.16 0.00	35.16 -1.43 0.00	44.47 -1.63 0.00	38.63 -1.74 0.00	40.86 -2.60 0.00	31.68 -2.03 -3.05	26.45 -1.97 -3.62	13.39 -1.00 -1.79	13.72 -0.91 -1.84	20.06 -1.27 -2.69	15.55 -1.14 -0.63	14.61 -1.09 0.00	45.08 -3.57 0.00	55.68 -4.15 0.00	92.01 -4.77 0.00	109.86 -8.70 0.00	119.91 -9.11 0.00	41.64 -2.77 0.00	25.32 -1.69 0.00	32.69 -1.93 0.00
MILLIKEN___1 23584	6.18 -0.01 0.00	23.94 -0.06 -1.68	20.79 -0.09 -0.02	22.59 -0.09 0.00	27.72 -0.12 0.00	36.66 0.06 0.00	46.05 -0.10 -0.05	40.72 -0.83 -1.19	44.82 -0.99 -2.35	39.79 -0.15 -9.27	31.96 0.30 -6.87	21.44 0.18 -8.66	23.97 0.15 -11.03	28.65 0.18 -9.82	26.82 0.13 -10.62	24.25 0.10 -8.45	52.15 -0.18 -3.68	58.69 -1.20 -0.05	94.66 -2.11 0.00	116.35 -2.21 0.00	126.30 -2.72 0.00	48.50 -1.19 -5.28	29.14 -0.24 -2.36	37.99 -0.83 -4.21
MILLIKEN___2 23585	6.18 -0.01 0.00	23.94 -0.06 -1.68	20.79 -0.09 -0.02	22.59 -0.09 0.00	27.72 -0.12 0.00	36.66 0.06 0.00	46.05 -0.10 -0.05	40.72 -0.83 -1.19	44.82 -0.99 -2.35	39.79 -0.15 -9.27	31.96 0.30 -6.87	21.44 0.18 -8.66	23.97 0.15 -11.03	28.65 0.18 -9.82	26.82 0.13 -10.62	24.25 0.10 -8.45	52.15 -0.18 -3.68	58.69 -1.20 -0.05	94.66 -2.11 0.00	116.35 -2.21 0.00	126.30 -2.72 0.00	48.50 -1.19 -5.28	29.14 -0.24 -2.36	37.99 -0.83 -4.21
MILLIKEN___DIESEL 23629	6.18 -0.01 0.00	23.94 -0.06 -1.68	20.79 -0.09 -0.02	22.59 -0.09 0.00	27.72 -0.12 0.00	36.66 0.06 0.00	46.05 -0.10 -0.05	40.72 -0.83 -1.19	44.82 -0.99 -2.35	39.79 -0.15 -9.27	31.96 0.30 -6.87	21.44 0.18 -8.66	23.97 0.15 -11.03	28.65 0.18 -9.82	26.82 0.13 -10.62	24.25 0.10 -8.45	52.15 -0.18 -3.68	58.69 -1.20 -0.05	94.66 -2.11 0.00	116.35 -2.21 0.00	126.30 -2.72 0.00	48.50 -1.19 -5.28	29.14 -0.24 -2.36	37.99 -0.83 -4.21
MILLSEAT___LFGE 323607	6.19 -0.01 0.00	23.28 -0.40 -1.37	20.43 -0.45 -0.01	22.26 -0.43 0.00	27.86 0.01 0.00	36.92 0.33 0.00	44.76 -1.38 -0.04	39.69 -1.65 -0.97	44.12 -1.25 -1.91	37.72 -0.46 -7.51	30.19 -0.17 -5.57	19.68 0.06 -7.02	21.67 -0.05 -8.94	26.54 -0.08 -7.96	24.50 -0.17 -8.61	22.35 -0.20 -6.85	50.64 -0.99 -2.98	58.23 -1.65 -0.04	94.29 -2.48 0.00	115.96 -2.61 0.00	125.91 -3.12 0.00	47.08 -1.61 -4.28	28.23 -0.69 -1.92	37.20 -0.83 -3.41
MODEL_CITY_ENERGY 24167	6.08 -0.11 0.00	22.91 -0.85 -1.44	19.99 -0.89 -0.01	21.78 -0.90 0.00	27.33 -0.52 0.00	36.15 -0.45 0.00	43.43 -2.71 -0.04	38.52 -2.86 -1.02	42.89 -2.58 -2.01	37.21 -1.37 -7.92	29.74 -0.91 -5.87	19.70 -0.29 -7.39	21.80 -0.41 -9.42	26.44 -0.60 -8.39	24.49 -0.65 -9.07	22.27 -0.64 -7.21	49.35 -2.44 -3.14	56.38 -3.49 -0.05	91.19 -5.58 0.00	111.99 -6.57 0.00	121.61 -7.41 0.00	45.89 -3.02 -4.50	27.58 -1.45 -2.02	36.50 -1.71 -3.59
MODERN_LFGE___ 323580	6.08 -0.11 0.00	22.91 -0.85 -1.44	19.99 -0.89 -0.01	21.78 -0.90 0.00	27.33 -0.52 0.00	36.15 -0.45 0.00	43.43 -2.71 -0.04	38.52 -2.86 -1.02	42.89 -2.58 -2.01	37.21 -1.37 -7.92	29.74 -0.91 -5.87	19.70 -0.29 -7.39	21.80 -0.41 -9.42	26.44 -0.60 -8.39	24.49 -0.65 -9.07	22.27 -0.64 -7.21	49.35 -2.44 -3.14	56.38 -3.49 -0.05	91.19 -5.58 0.00	111.99 -6.57 0.00	121.61 -7.41 0.00	45.89 -3.02 -4.50	27.58 -1.45 -2.02	36.50 -1.71 -3.59
MOHAWK_PAPER___DRP 24187	6.59 0.40 0.00	36.08 1.45 -12.31	22.31 1.32 -0.12	24.04 1.36 0.00	29.55 1.70 0.00	38.84 2.25 0.00	49.41 2.95 -0.36	52.05 2.82 -8.87	71.41 3.26 -24.68	178.02 2.28 -145.06	134.16 1.85 -107.51	149.03 0.94 -135.49	186.36 0.94 -172.63	173.76 1.36 -153.75	183.50 1.17 -166.27	149.00 1.09 -132.21	78.99 3.41 -26.92	64.75 4.52 -0.40	103.70 6.92 0.00	127.72 9.15 0.00	138.89 9.87 0.00	87.17 3.38 -39.38	46.63 1.97 -1.75	68.39 2.55 -31.22
MONGAUP___HYD 23641	6.72 0.53 0.00	32.93 1.89 -8.72	22.65 1.69 -0.08	24.43 1.74 0.00	29.96 2.11 0.00	39.46 2.87 0.00	50.16 3.81 -0.25	50.08 3.49 -6.22	64.47 3.91 -17.10	132.68 2.57 -99.44	100.57 2.08 -73.70	106.51 1.04 -92.87	132.15 1.03 -118.34	125.53 1.48 -105.39	131.33 1.29 -113.98	107.61 1.24 -90.67	71.87 4.15 -19.08	65.43 5.32 -0.28	104.82 8.04 0.00	129.17 10.61 0.00	140.31 11.28 0.00	75.91 3.88 -27.63	41.78 2.39 -12.38	59.68 3.11 -21.95
MONTAUK___DIESEL 23721	7.24 1.05 0.00	35.70 3.73 -9.66	24.29 3.33 -0.09	26.10 3.41 0.00	32.21 4.36 0.00	42.61 6.02 0.00	54.64 8.26 -0.28	54.96 7.69 -6.90	71.36 8.49 -19.41	151.51 5.78 -115.06	114.66 4.60 -85.27	122.37 2.31 -107.46	151.97 2.26 -136.92	143.89 3.30 -121.95	150.74 2.79 -131.88	123.26 2.65 -104.91	78.53 8.75 -21.14	71.71 11.57 -0.31	113.01 16.23 0.00	142.92 24.36 0.00	155.04 25.73 -0.30	88.40 8.79 -35.19	45.97 5.23 -13.73	65.50 6.54 -24.34
MUNSVILLE_WIND_PWR 323609	6.62 0.43 0.00	26.88 1.75 -2.81	22.35 1.46 -0.03	24.63 1.95 0.00	30.04 2.19 0.00	39.53 2.94 0.00	50.60 4.42 -0.08	46.07 3.72 -1.98	51.62 4.23 -3.93	49.20 3.03 -15.50	38.65 2.37 -11.49	28.29 1.21 -14.48	32.42 1.18 -18.45	36.80 1.72 -16.43	35.31 1.48 -17.77	31.15 1.32 -14.13	59.12 4.33 -6.14	65.38 5.47 -0.09	106.35 9.57 0.00	131.12 12.56 0.00	141.06 12.04 0.00	56.92 3.71 -8.80	33.19 2.24 -3.94	44.40 2.77 -7.02

SALMON___HYD 24042	10.44 -0.43 -4.68	29.39 -1.39 -8.47	22.94 -0.99 -3.06	22.39 -0.30 0.00	27.63 -0.22 0.00	36.53 -0.06 0.00	46.32 0.22 0.00	40.21 -0.16 0.00	41.88 -1.58 0.00	40.93 -1.71 -11.97	37.37 -1.67 -14.25	18.95 -0.88 -7.23	19.40 -0.79 -7.40	28.39 -1.08 -10.83	17.69 -0.91 -2.54	15.01 -0.69 0.00	46.31 -2.34 0.00	57.13 -2.69 0.00	93.69 -3.08 0.00	113.09 -5.47 0.00	124.65 -4.37 0.00	43.09 -1.32 0.00	25.85 -1.16 0.00	33.10 -1.52 0.00
N.E_GEN_SANDY PD 24062	111.00 1.52 -91.27	7.75 0.02 -7.73	22.53 1.55 -0.11	24.25 1.57 0.00	19.35 1.31 0.18	39.19 2.59 0.00	50.20 2.37 -16.40	100.01 2.52 -65.22	208.71 3.04 -168.80	140.00 2.96 -99.29	145.00 1.98 -118.90	139.91 1.03 -126.29	150.00 1.10 -134.99	155.17 1.35 -136.84	155.00 1.22 -138.57	190.00 1.93 -163.08	200.00 2.11 -170.96	250.01 4.33 -191.28	260.00 8.03 -145.40	255.01 8.39 -144.28	210.01 8.83 -93.77	200.00 4.67 -139.66	200.00 2.32 -169.25	135.00 2.88 -97.57
NARROWS_GT1_1 24228	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NARROWS_GT1_2 24229	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NARROWS_GT1_3 24230	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NARROWS_GT1_4 24231	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NARROWS_GT1_5 24232	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NARROWS_GT1_6 24233	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NARROWS_GT1_7 24234	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NARROWS_GT1_8 24235	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NARROWS_GT2_1 24236	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NARROWS_GT2_2 24237	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NARROWS_GT2_3 24238	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NARROWS_GT2_4 24239	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NARROWS_GT2_5 24240	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NARROWS_GT2_6 24241	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NARROWS_GT2_7 24242	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34

NARROWS_GT2_8 24243	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.67 -0.31	104.60 7.83 0.00	129.36 10.79 0.00	140.41 11.39 0.00	79.10 4.04 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NEG CAPITAL___MECHNVIL 23645	6.65 0.46 0.00	36.55 1.67 -12.56	22.49 1.50 -0.12	24.25 1.56 0.00	29.87 2.02 0.00	39.36 2.76 0.00	50.23 3.77 -0.36	52.97 3.56 -9.04	72.53 4.02 -25.05	180.17 2.81 -146.69	135.77 2.27 -108.71	150.75 1.15 -137.00	188.51 1.15 -174.57	175.77 1.66 -155.47	185.60 1.41 -168.13	150.73 1.34 -133.69	80.39 4.27 -27.47	65.93 5.69 -0.40	105.73 8.95 0.00	130.15 11.59 0.00	141.41 12.39 0.00	88.74 4.18 -40.15	47.33 2.34 -17.99	69.45 2.99 -31.83
NEG CENTRAL_HIGH_ACRES 23767	6.04 -0.15 0.00	22.73 -0.68 -1.11	20.20 -0.68 -0.01	21.99 -0.70 0.00	27.21 -0.64 0.00	36.01 -0.58 0.00	44.83 -1.30 -0.03	39.74 -1.41 -0.78	43.78 -1.22 -1.54	36.11 -0.61 -6.04	28.97 -0.30 -4.48	18.16 -0.07 -5.64	19.83 -0.14 -7.19	24.83 -0.22 -6.40	22.76 -0.23 -6.93	20.95 -0.26 -5.50	50.07 -0.99 -2.41	58.34 -1.52 -0.04	94.52 -2.25 0.00	116.11 -2.45 0.00	126.04 -2.99 0.00	46.50 -1.38 -3.47	27.82 -0.74 -1.55	36.25 -1.13 -2.76
NEG CENTRAL___DRP 24199	6.24 0.05 0.00	23.59 0.08 -1.20	20.91 0.03 -0.01	22.73 0.04 0.00	27.99 0.14 0.00	37.07 0.48 0.00	46.52 0.38 -0.04	41.44 0.22 -0.84	45.56 0.43 -1.67	37.57 0.36 -6.53	30.07 0.43 -4.84	18.96 0.26 -6.10	20.78 0.22 -7.77	25.87 0.30 -6.93	23.80 0.25 -7.49	21.82 0.16 -5.95	51.77 0.51 -2.61	60.30 0.43 -0.04	97.50 0.73 0.00	120.07 1.51 0.00	130.38 1.36 0.00	48.34 0.18 -3.75	28.89 0.20 -1.68	37.71 0.11 -2.98
NEG CENTRAL___INDECK 23768	6.37 0.18 0.00	24.37 0.42 -1.63	21.23 0.34 -0.02	23.10 0.41 0.00	28.65 0.80 0.00	37.97 1.38 0.00	47.20 1.05 -0.05	41.46 -0.07 -1.15	46.15 0.41 -2.28	40.90 1.23 -9.00	32.67 1.20 -6.67	21.70 0.69 -8.41	24.10 0.60 -10.72	29.00 0.80 -9.54	26.88 0.50 -10.32	24.05 0.14 -8.21	52.44 0.24 -3.56	59.75 -0.13 -0.05	96.56 -0.21 0.00	119.22 0.66 0.00	129.67 0.65 0.00	49.64 0.12 -5.11	29.52 0.22 -2.29	38.78 0.09 -4.07
NEG CENTRAL___SENECA 23627	6.28 0.09 0.00	23.87 0.22 -1.34	21.05 0.17 -0.01	22.88 0.20 0.00	28.21 0.37 0.00	37.43 0.83 0.00	46.88 0.74 -0.04	41.87 0.55 -0.95	46.19 0.85 -1.87	38.68 0.64 -7.37	30.91 0.65 -5.46	19.86 0.37 -6.88	21.89 0.33 -8.77	26.91 0.45 -7.81	24.89 0.38 -8.45	22.69 0.27 -6.72	52.44 0.86 -2.93	60.71 0.84 -0.04	98.19 1.42 0.00	121.22 2.66 0.00	131.68 2.66 0.00	49.17 0.55 -4.21	29.32 0.43 -1.89	38.35 0.38 -3.35
NEG CENTRAL___STATE_STREET 24147	6.37 0.18 0.00	24.04 0.55 -1.18	21.27 0.39 -0.01	23.10 0.42 0.00	28.44 0.59 0.00	37.72 1.13 0.00	47.61 1.48 -0.03	42.23 1.03 -0.84	46.30 1.19 -1.65	38.23 1.10 -6.46	30.68 1.10 -4.79	19.25 0.61 -6.03	21.06 0.58 -7.69	26.31 0.81 -6.85	24.15 0.68 -7.40	22.19 0.60 -5.89	52.96 1.72 -2.58	61.59 1.72 -0.04	99.65 2.88 0.00	122.31 3.75 0.00	132.91 3.88 0.00	49.09 0.97 -3.71	29.44 0.77 -1.66	38.26 0.68 -2.96
NEG MILLWOOD___DRP 24198	6.79 0.60 0.00	34.30 2.14 -9.84	22.85 1.89 -0.09	24.59 1.90 0.00	30.15 2.30 0.00	39.71 3.12 0.00	50.70 4.31 -0.29	51.47 4.08 -7.03	67.85 4.61 -19.78	151.00 3.09 -117.24	114.14 2.46 -86.89	123.33 1.23 -109.50	153.53 1.22 -139.52	144.68 1.77 -124.26	151.98 1.53 -134.39	124.07 1.47 -106.90	75.03 4.85 -21.52	66.44 6.30 -0.31	106.40 9.63 0.00	131.37 12.81 0.00	142.62 13.59 0.00	80.29 4.66 -31.22	43.85 2.85 -13.99	63.11 3.69 -24.80
NEG NORTH_FLCN_SEA 23793	-1.75 -0.61 7.33	7.05 -1.99 13.27	14.60 -1.46 4.80	22.10 -0.58 0.00	27.36 -0.49 0.00	36.19 -0.41 0.00	45.87 -0.23 0.00	39.76 -0.61 0.00	41.03 -2.44 0.00	9.28 -2.58 18.81	0.03 -2.35 22.41	-0.07 -1.21 11.46	-0.09 -1.14 11.73	-0.10 -1.59 17.17	10.72 -1.32 4.03	14.68 -1.02 0.00	45.25 -3.40 0.00	55.76 -4.07 0.00	91.11 -5.67 0.00	110.06 -8.50 0.00	121.98 -7.04 0.00	42.20 -2.21 0.00	25.19 -1.82 0.00	32.20 -2.42 0.00
NEG NORTH_KES_CHATGAY 23792	-2.15 -0.56 7.79	6.38 -1.84 14.10	14.44 -1.33 5.10	22.16 -0.53 0.00	27.37 -0.48 0.00	36.19 -0.40 0.00	45.84 -0.27 0.00	39.71 -0.66 0.00	41.12 -2.34 0.00	8.29 -2.40 19.98	-1.20 -2.19 23.80	-0.73 -1.15 12.17	-0.74 -1.06 12.46	-1.07 -1.49 18.23	10.54 -1.24 4.28	14.74 -0.96 0.00	45.45 -3.19 0.00	56.01 -3.82 0.00	91.57 -5.20 0.00	110.68 -7.88 0.00	122.48 -6.54 0.00	42.35 -2.06 0.00	25.33 -1.68 0.00	32.41 -2.21 0.00
NEG NORTH___ALICE_FALLS 23915	-1.76 -0.55 7.40	7.11 -1.81 13.40	14.72 -1.30 4.85	22.27 -0.42 0.00	27.56 -0.29 0.00	36.47 -0.13 0.00	46.23 0.14 0.00	40.13 -0.24 0.00	41.46 -2.00 0.00	9.42 -2.25 19.00	0.06 -2.10 22.63	-0.07 -1.09 11.57	-0.08 -1.02 11.85	-0.09 -1.41 17.33	10.83 -1.16 4.07	14.82 -0.88 0.00	45.71 -2.94 0.00	56.34 -3.49 0.00	92.09 -4.69 0.00	111.34 -7.22 0.00	123.31 -5.72 0.00	42.63 -1.78 0.00	25.43 -1.57 0.00	32.52 -2.10 0.00
NEG NORTH___LWR_SARANAC 23913	-1.76 -0.55 7.40	7.11 -1.81 13.40	14.72 -1.30 4.85	22.27 -0.42 0.00	27.56 -0.29 0.00	36.47 -0.13 0.00	46.23 0.14 0.00	40.13 -0.24 0.00	41.46 -2.00 0.00	9.42 -2.25 19.00	0.06 -2.10 22.63	-0.07 -1.09 11.57	-0.08 -1.02 11.85	-0.09 -1.41 17.33	10.83 -1.16 4.07	14.82 -0.88 0.00	45.71 -2.94 0.00	56.34 -3.49 0.00	92.09 -4.69 0.00	111.34 -7.22 0.00	123.31 -5.72 0.00	42.63 -1.78 0.00	25.43 -1.57 0.00	32.52 -2.10 0.00
NEG NORTH___PLATTSBURG 23628	-1.76 -0.55 7.40	7.11 -1.81 13.40	14.72 -1.30 4.85	22.27 -0.42 0.00	27.56 -0.29 0.00	36.47 -0.13 0.00	46.23 0.14 0.00	40.13 -0.24 0.00	41.46 -2.00 0.00	9.42 -2.25 19.00	0.06 -2.10 22.63	-0.07 -1.09 11.57	-0.08 -1.02 11.85	-0.09 -1.41 17.33	10.83 -1.16 4.07	14.82 -0.88 0.00	45.71 -2.94 0.00	56.34 -3.49 0.00	92.09 -4.69 0.00	111.34 -7.22 0.00	123.31 -5.72 0.00	42.63 -1.78 0.00	25.43 -1.57 0.00	32.52 -2.10 0.00
NEG WEST_LEA_LOCKPORT 23791	6.10 -0.09 0.00	23.00 -0.74 -1.43	20.11 -0.78 -0.01	21.91 -0.78 0.00	27.43 -0.42 0.00	36.33 -0.27 0.00	43.75 -2.40 -0.04	38.65 -2.72 -1.01	43.03 -2.41 -1.99	37.21 -1.29 -7.83	29.75 -0.84 -5.80	19.65 -0.27 -7.31	21.72 -0.39 -9.32	26.38 -0.57 -8.30	24.44 -0.60 -8.98	22.22 -0.62 -3.10	49.46 -2.29 -3.10	56.56 -3.32 -0.05	91.45 -5.33 0.00	112.55 -6.01 0.00	122.27 -6.76 0.00	46.06 -2.80 -4.46	27.66 -1.35 -2.00	36.65 -1.52 -3.55
NEG WEST___LANCASTR 23811	6.14 -0.05 0.00	23.55 -0.43 -1.66	20.44 -0.45 -0.02	22.23 -0.46 0.00	27.47 -0.38 0.00	36.52 -0.07 0.00	44.65 -1.50 -0.05	39.93 -1.61 -1.17	44.46 -1.33 -2.32	39.06 -0.79 -9.19	31.07 -0.53 -6.81	20.96 -0.22 -8.59	23.45 -0.27 -10.93	27.96 -0.43 -9.74	26.23 -0.37 -10.53	23.56 -0.52 -8.37	50.59 -1.69 -3.63	57.39 -2.49 -0.05	92.39 -4.39 0.00	114.74 -3.83 0.00	124.71 -4.31 0.00	47.68 -1.94 -5.21	28.44 -0.90 -2.33	37.60 -1.17 -4.15
NEG_PENN_ALLEGHNY 23528	6.39 0.20 0.00	26.07 0.65 -3.10	21.51 0.61 -0.03	23.33 0.64 0.00	28.63 0.78 0.00	37.81 1.21 0.00	47.48 1.30 -0.09	43.66 1.11 -2.18	49.22 1.40 -4.35	48.81 0.84 -17.30	38.37 0.75 -12.82	29.13 0.37 -16.16	33.74 0.36 -20.59	37.48 0.49 -18.34	36.35 0.45 -19.83	31.81 0.34 -15.77	56.73 1.31 -6.78	61.42 1.49 -0.10	98.83 2.06 0.00	122.16 3.60 0.00	132.73 3.71 0.00	55.22 1.10 -9.71	32.09 0.74 -4.35	43.27 0.91 -7.74
NEG___GEN_MONROE 24207	6.25 0.06 0.00	23.49 -0.03 -1.20	20.80 -0.08 -0.01	22.66 -0.02 0.00	28.18 0.33 0.00	37.37 0.78 0.00	46.10 -0.04 -0.04	40.87 -0.34 -0.85	45.19 0.05 -1.67	37.64 0.40 -6.57	30.21 0.55 -4.87	19.12 0.38 -6.14	20.91 0.30 -7.82	26.04 0.42 -6.96	23.89 0.30 -7.53	21.94 0.25 -5.99	51.78 0.52 -2.62	60.15 0.28 -0.04	97.56 0.78 0.00	119.98 1.41 0.00	130.16 1.14 0.00	48.06 -0.11 -3.76	28.75 0.06 -1.69	37.53 -0.08 -2.99

NEPA___ENERGY 23901	6.13 -0.06 0.00	23.69 -0.39 -1.77	20.50 -0.38 -0.02	22.28 -0.41 0.00	27.23 -0.62 0.00	36.21 -0.38 0.00	44.42 -1.72 -0.05	39.98 -1.64 -1.25	44.84 -1.06 -2.44	39.50 -0.81 -9.64	31.29 -0.65 -7.15	21.24 -0.36 -9.00	23.90 -0.36 -11.47	28.30 -0.57 -10.22	26.72 -0.39 -11.05	23.81 -0.67 -8.79	50.48 -1.98 -3.80	56.96 -2.93 -0.05	90.96 -5.81 0.00	114.03 -4.53 0.00	124.01 -5.02 0.00	47.72 -2.15 -5.46	28.40 -1.05 -2.45	37.63 -1.33 -4.35
NEVERSINK___HYD 23608	6.72 0.53 0.00	32.63 1.92 -8.39	22.66 1.71 -0.08	24.44 1.75 0.00	29.97 2.12 0.00	39.50 2.91 0.00	50.35 4.01 -0.24	49.81 3.46 -5.98	62.05 2.39 -16.20	125.18 1.50 -93.02	94.93 1.20 -68.94	100.05 0.58 -86.88	124.03 0.55 -110.69	118.02 0.78 -98.59	123.37 0.69 -106.62	101.17 0.65 -84.81	69.34 2.34 -18.35	63.33 3.23 -0.27	101.70 4.92 0.00	125.39 6.83 0.00	136.20 7.17 0.00	73.40 2.42 -26.57	40.35 1.43 -11.91	57.59 1.85 -21.12
NEWTON___FALLS_HYD 23847	6.72 -0.26 -0.79	22.82 -0.93 -1.43	20.55 -0.83 -0.52	21.95 -0.74 0.00	27.02 -0.83 0.00	35.64 -0.95 0.00	45.12 -0.98 0.00	39.41 -0.96 0.00	42.18 -1.28 0.00	31.69 -1.04 -2.07	26.21 -1.04 -2.46	13.29 -0.53 -1.22	13.55 -0.48 -1.25	19.77 -0.71 -1.82	15.85 -0.64 -0.43	15.04 -0.66 0.00	46.53 -2.12 0.00	57.41 -2.42 0.00	94.20 -2.57 0.00	113.91 -4.65 0.00	123.98 -5.05 0.00	42.83 -1.58 0.00	25.99 -1.02 0.00	33.36 -1.26 0.00
NIAGARA____ 23760	6.04 -0.15 0.00	22.88 -0.87 -1.44	20.00 -0.88 -0.01	21.79 -0.89 0.00	27.20 -0.65 0.00	36.03 -0.56 0.00	43.64 -2.50 -0.04	38.72 -2.66 -1.01	43.09 -2.37 -2.00	37.28 -1.28 -7.89	29.79 -0.85 -5.85	19.69 -0.28 -7.37	21.78 -0.39 -9.39	26.43 -0.59 -8.36	24.52 -0.59 -9.04	22.28 -0.61 -7.19	49.60 -2.17 -3.13	56.67 -3.21 -0.05	91.60 -5.17 0.00	112.88 -5.69 0.00	122.58 -6.44 0.00	46.26 -2.64 -4.49	27.77 -1.25 -2.01	36.57 -1.62 -3.58
NINE_MILE_1 23575	6.04 -0.15 0.00	22.31 -0.59 -0.58	20.31 -0.56 -0.01	22.08 -0.60 0.00	27.13 -0.71 0.00	35.72 -0.88 0.00	44.85 -1.26 -0.02	39.61 -1.18 -0.41	43.10 -1.17 -0.81	33.03 -0.77 -3.13	26.57 -0.54 -2.32	15.27 -0.25 -2.92	16.23 -0.28 -3.73	21.55 -0.42 -3.32	19.28 -0.37 -3.59	18.17 -0.38 -2.85	48.68 -1.25 -1.28	58.19 -1.65 -0.02	94.01 -2.76 0.00	115.39 -3.17 0.00	125.49 -3.53 0.00	44.97 -1.28 -1.84	27.11 -0.72 -0.82	35.13 -0.95 -1.46
NINE_MILE_2 23744	6.04 -0.15 0.00	22.30 -0.59 -0.58	20.31 -0.56 -0.01	22.08 -0.60 0.00	27.13 -0.71 0.00	35.72 -0.88 0.00	44.86 -1.26 -0.02	39.60 -1.18 -0.41	43.11 -1.16 -0.80	33.02 -0.76 -3.11	26.56 -0.54 -2.30	15.25 -0.25 -2.90	16.21 -0.28 -3.70	21.53 -0.42 -3.29	19.25 -0.37 -3.56	18.15 -0.38 -2.83	48.67 -1.25 -1.27	58.20 -1.65 -0.02	94.02 -2.75 0.00	115.40 -3.16 0.00	125.49 -3.53 0.00	44.96 -1.28 -1.83	27.11 -0.72 -0.82	35.12 -0.95 -1.45
NM_CAPITAL___DRP 24208	6.57 0.38 0.00	35.90 1.38 -12.21	22.25 1.26 -0.12	23.97 1.28 0.00	29.45 1.60 0.00	38.67 2.08 0.00	49.18 2.72 -0.36	51.75 2.59 -8.79	70.99 3.00 -24.52	177.11 2.11 -144.34	133.47 1.71 -106.97	148.27 0.87 -134.81	185.43 0.87 -171.77	172.88 1.25 -152.98	182.58 1.08 -165.43	148.25 1.01 -131.54	78.48 3.13 -26.70	64.37 4.15 -0.39	102.97 6.20 0.00	126.87 8.30 0.00	137.93 8.90 0.00	86.55 3.09 -39.06	46.33 1.82 -17.50	67.96 2.38 -30.96
NM_CENTRAL___DRP 24181	6.18 -0.01 0.00	22.97 -0.09 -0.74	20.78 -0.09 -0.01	22.58 -0.10 0.00	27.76 -0.09 0.00	36.60 0.01 0.00	46.02 -0.10 -0.02	40.75 0.00 -0.53	44.49 0.00 -1.02	34.63 0.06 -3.91	27.84 0.16 -2.89	16.34 0.10 -3.65	17.51 0.08 -4.64	22.88 0.09 -4.14	20.61 0.07 -4.47	19.29 0.03 -3.55	50.37 0.10 -1.62	59.85 0.00 -0.02	96.66 -0.11 0.00	118.81 0.24 0.00	129.09 0.07 0.00	46.62 -0.13 -2.34	28.03 -0.03 -1.05	36.37 -0.11 -1.86
NM_FRONTIER___DRP 24179	6.02 -0.17 0.00	22.81 -0.96 -1.45	19.85 -1.03 -0.01	21.64 -1.05 0.00	27.12 -0.73 0.00	35.76 -0.84 0.00	43.06 -3.08 -0.04	38.27 -3.13 -1.03	42.59 -2.89 -2.02	37.07 -1.58 -7.98	29.64 -1.07 -5.92	19.69 -0.36 -7.45	21.79 -0.50 -9.50	26.35 -0.76 -8.46	24.45 -0.76 -9.15	22.23 -0.74 -7.28	49.03 -2.79 -3.16	55.97 -3.91 -0.05	90.51 -6.27 0.00	111.63 -6.93 0.00	121.20 -7.82 0.00	45.80 -3.15 -4.54	27.67 -1.37 -2.03	36.48 -1.76 -3.61
NM_ST_REGIS___HYD 24053	7.55 -0.40 -1.75	24.14 -1.34 -3.17	20.91 -1.10 -1.15	21.90 -0.79 0.00	26.96 -0.89 0.00	35.54 -1.05 0.00	45.00 -1.09 0.00	39.10 -1.27 0.00	41.17 -2.30 0.00	33.26 -1.94 -4.53	28.30 -1.88 -5.39	14.32 -0.97 -2.70	14.67 -0.88 -2.76	21.47 -1.22 -4.04	15.93 -1.08 -0.95	14.72 -0.98 0.00	45.41 -3.24 0.00	56.10 -3.73 0.00	92.51 -4.26 0.00	110.75 -7.81 0.00	121.22 -7.81 0.00	42.05 -2.36 0.00	25.47 -1.54 0.00	32.82 -1.80 0.00
NORTHPORT___1 23551	6.81 0.62 0.00	34.19 2.21 -9.66	22.90 1.94 -0.09	24.50 1.82 0.00	30.22 2.37 0.00	39.79 3.20 0.00	50.61 4.23 -0.28	51.19 3.93 -6.90	67.27 4.40 -19.41	148.68 2.96 -115.06	112.29 2.23 -85.27	121.18 1.12 -107.46	150.79 1.08 -136.92	142.21 1.61 -121.95	149.29 1.35 -131.88	121.86 1.25 -104.91	73.99 4.20 -21.14	65.60 5.47 -0.31	104.53 7.75 0.00	129.16 10.60 0.00	140.98 11.71 -0.25	83.26 4.35 -34.50	43.50 2.77 -13.73	62.63 3.67 -24.34
NORTHPORT___2 23552	6.81 0.62 0.00	34.19 2.21 -9.66	22.90 1.94 -0.09	24.50 1.82 0.00	30.22 2.37 0.00	39.79 3.20 0.00	50.61 4.23 -0.28	51.19 3.93 -6.90	67.27 4.40 -19.41	148.68 2.96 -115.06	112.29 2.23 -85.27	121.18 1.12 -107.46	150.79 1.08 -136.92	142.21 1.61 -121.95	149.29 1.35 -131.88	121.86 1.25 -104.91	73.99 4.20 -21.14	65.60 5.47 -0.31	104.53 7.75 0.00	129.16 10.60 0.00	140.98 11.71 -0.25	83.26 4.35 -34.50	43.50 2.77 -13.73	62.63 3.67 -24.34
NORTHPORT___3 23553	6.76 0.57 0.00	34.04 2.06 -9.66	22.76 1.80 -0.09	24.40 1.72 0.00	30.02 2.17 0.00	39.55 2.95 0.00	50.35 3.97 -0.28	50.93 3.67 -6.90	67.02 4.14 -19.41	148.48 2.75 -115.06	112.17 2.11 -85.27	121.11 1.05 -107.46	150.72 1.01 -136.92	142.10 1.50 -121.95	149.20 1.25 -131.88	121.73 1.12 -104.91	73.58 3.79 -21.14	65.13 4.99 -0.31	103.88 7.11 0.00	128.29 9.73 0.00	139.90 10.63 -0.25	82.79 3.98 -34.40	43.34 2.60 -13.73	62.43 3.47 -24.34
NORTHPORT___4 23650	6.76 0.57 0.00	34.04 2.06 -9.66	22.76 1.80 -0.09	24.40 1.72 0.00	30.02 2.17 0.00	39.55 2.95 0.00	50.35 3.97 -0.28	50.93 3.67 -6.90	67.02 4.14 -19.41	148.48 2.75 -115.06	112.17 2.11 -85.27	121.11 1.05 -107.46	150.72 1.01 -136.92	142.10 1.50 -121.95	149.20 1.25 -131.88	121.73 1.12 -104.91	73.58 3.79 -21.14	65.13 4.99 -0.31	103.88 7.11 0.00	128.29 9.73 0.00	139.90 10.63 -0.25	82.79 3.98 -34.40	43.34 2.60 -13.73	62.43 3.47 -24.34
NORTHPORT___IC 23718	6.81 0.62 0.00	34.19 2.21 -9.66	22.90 1.94 -0.09	24.50 1.82 0.00	30.22 2.37 0.00	39.79 3.20 0.00	50.61 4.23 -0.28	51.19 3.93 -6.90	67.27 4.40 -19.41	148.68 2.96 -115.06	112.29 2.23 -85.27	121.18 1.12 -107.46	150.79 1.08 -136.92	142.21 1.61 -121.95	149.29 1.35 -131.88	121.86 1.25 -104.91	73.99 4.20 -21.14	65.60 5.47 -0.31	104.53 7.75 0.00	129.16 10.60 0.00	140.98 11.71 -0.25	83.26 4.35 -34.50	43.50 2.77 -13.73	62.63 3.67 -24.34
NPX_GEN_1385_PROXY 323591	6.98 0.79 0.00	11.23 0.04 -11.19	23.50 2.54 -0.09	24.78 2.09 0.00	20.22 2.18 0.18	40.90 4.30 0.00	51.79 5.41 -0.28	51.93 4.66 -6.90	67.89 5.02 -19.41	149.35 3.63 -115.06	120.61 2.30 -94.17	121.31 1.25 -107.46	150.91 1.20 -136.92	142.59 1.99 -121.95	149.48 1.54 -131.88	122.15 1.53 -104.91	91.81 3.11 -61.77	84.81 5.90 -24.51	104.50 7.73 0.00	128.96 10.40 0.00	143.32 14.04 -0.25	84.45 5.54 -34.50	84.28 3.74 -52.10	100.01 4.40 -61.05
NPX_GEN_CSC 323557	6.84 0.64 0.00	34.29 2.31 -9.66	22.98 2.03 -0.09	24.64 1.96 0.00	19.71 1.67 0.18	40.01 3.42 0.00	51.04 4.66 -0.28	51.69 4.42 -6.90	67.82 4.95 -19.41	149.03 3.31 -115.06	120.76 2.45 -94.17	121.32 1.26 -107.46	150.94 1.23 -136.92	142.38 1.79 -121.95	149.45 1.51 -131.88	122.02 1.41 -104.91	91.54 2.84 -61.77	84.90 5.84 -24.66	106.14 9.36 0.00	131.39 12.82 0.00	143.05 13.73 -0.30	84.49 4.92 -35.16	84.05 3.30 -52.32	62.90 3.94 -24.34

NSINS_S_GLNS_FALLS 23858	6.57 0.38 0.00	36.22 1.37 -12.53	22.19 1.20 -0.12	23.92 1.23 0.00	29.48 1.63 0.00	38.86 2.27 0.00	49.65 3.19 -0.36	52.50 3.11 -9.02	72.02 3.58 -24.98	179.36 2.48 -146.20	135.15 2.00 -108.35	150.18 1.02 -136.55	187.80 1.02 -173.99	175.05 1.45 -154.96	184.87 1.23 -167.58	150.12 1.17 -133.25	79.81 3.76 -27.40	65.25 5.02 -0.40	104.54 7.77 0.00	128.75 10.18 0.00	139.79 10.77 0.00	88.16 3.69 -40.06	46.93 1.97 -17.95	68.96 2.58 -31.76
NUCOR_STEEL____DRP 24197	6.31 0.12 0.00	23.84 0.35 -1.18	21.07 0.19 -0.01	22.88 0.19 0.00	28.15 0.30 0.00	37.31 0.71 0.00	47.07 0.94 -0.03	41.68 0.48 -0.83	45.70 0.59 -1.64	37.84 0.74 -6.43	30.38 0.82 -4.77	19.07 0.47 -6.01	20.87 0.43 -7.65	26.07 0.60 -6.82	23.93 0.50 -7.37	21.99 0.43 -5.86	52.38 1.16 -2.57	60.82 0.95 -0.04	98.39 1.61 0.00	120.76 2.20 0.00	131.15 2.13 0.00	48.50 0.39 -3.70	29.13 0.47 -1.66	37.84 0.27 -2.94
NYISO_LBMP_REFERENCE 24008	6.19 0.00 0.00	22.31 0.00 0.00	20.87 0.00 0.00	22.69 0.00 0.00	27.85 0.00 0.00	36.59 0.00 0.00	46.10 0.00 0.00	40.37 0.00 0.00	43.47 0.00 0.00	30.67 0.00 0.00	24.79 0.00 0.00	12.60 0.00 0.00	12.79 0.00 0.00	18.65 0.00 0.00	16.06 0.00 0.00	15.70 0.00 0.00	48.65 0.00 0.00	59.83 0.00 0.00	96.77 0.00 0.00	118.56 0.00 0.00	129.02 0.00 0.00	44.41 0.00 0.00	27.01 0.00 0.00	34.62 0.00 0.00
NYPA_BRENTWD____GT 24164	6.84 0.65 0.00	34.32 2.35 -9.66	23.02 2.06 -0.09	24.68 1.99 0.00	30.38 2.54 0.00	40.04 3.45 0.00	50.69 4.31 -0.28	51.37 4.10 -6.90	67.50 4.63 -19.41	148.83 3.11 -115.06	112.43 2.37 -85.27	121.25 1.19 -107.46	150.86 1.15 -136.92	142.29 1.69 -121.95	149.37 1.43 -131.88	121.94 1.33 -104.91	74.28 4.50 -21.14	66.13 6.00 -0.31	105.60 8.83 0.00	130.46 11.89 0.00	142.21 12.83 -0.36	85.16 4.65 -36.10	43.63 2.89 -13.73	62.73 3.77 -24.34
NYPA_GOWANUS____GT5 24156	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.66 -0.31	104.59 7.82 0.00	129.34 10.78 0.00	140.40 11.37 0.00	79.08 4.03 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NYPA_GOWANUS____GT6 24157	6.71 0.52 0.00	33.89 1.91 -9.66	22.62 1.66 -0.09	24.30 1.62 0.00	29.74 1.89 0.00	39.15 2.56 0.00	50.02 3.64 -0.28	50.86 3.60 -6.90	66.99 4.11 -19.41	148.42 2.67 -115.09	112.25 2.16 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.16 4.37 -21.14	65.80 5.66 -0.31	104.59 7.82 0.00	129.34 10.78 0.00	140.40 11.37 0.00	79.08 4.03 -30.64	43.33 2.59 -13.73	62.39 3.43 -24.34
NYPA_HARLEM__RVR__GT1 24160	6.67 0.48 0.00	33.75 1.77 -9.66	22.48 1.52 -0.09	24.17 1.48 0.00	29.58 1.73 0.00	38.94 2.35 0.00	49.75 3.37 -0.28	50.61 3.35 -6.90	66.78 3.90 -19.41	148.30 2.54 -115.09	112.11 2.03 -85.29	121.08 0.99 -107.49	150.72 0.98 -136.96	142.05 1.42 -121.98	149.21 1.23 -131.92	121.84 1.20 -104.94	73.86 4.07 -21.14	65.24 5.11 -0.31	103.95 7.18 0.00	128.81 10.24 0.00	139.96 10.94 0.00	78.85 3.80 -30.64	43.16 2.42 -13.73	62.29 3.33 -24.34
NYPA_HARLEM__RVR__GT2 24161	6.67 0.48 0.00	33.75 1.77 -9.66	22.48 1.52 -0.09	24.17 1.48 0.00	29.58 1.73 0.00	38.94 2.35 0.00	49.75 3.37 -0.28	50.61 3.35 -6.90	66.78 3.90 -19.41	148.30 2.54 -115.09	112.11 2.03 -85.29	121.08 0.99 -107.49	150.72 0.98 -136.96	142.05 1.42 -121.98	149.21 1.23 -131.92	121.84 1.20 -104.94	73.86 4.07 -21.14	65.24 5.11 -0.31	103.95 7.18 0.00	128.81 10.24 0.00	139.96 10.94 0.00	78.85 3.80 -30.64	43.16 2.42 -13.73	62.29 3.33 -24.34
NYPA_KENT____GT 24152	6.71 0.52 0.00	33.88 1.90 -9.66	22.61 1.65 -0.09	24.30 1.61 0.00	29.74 1.88 0.00	39.12 2.53 0.00	49.98 3.60 -0.28	50.82 3.55 -6.90	66.95 4.07 -19.41	148.39 2.64 -115.09	112.23 2.14 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.27 1.29 -131.92	121.90 1.26 -104.94	74.12 4.33 -21.14	65.76 5.63 -0.31	104.50 7.73 0.00	129.21 10.65 0.00	140.22 11.20 0.00	79.04 3.99 -30.64	43.30 2.56 -13.73	62.36 3.39 -24.34
NYPA_POUCH1____GT 24155	6.70 0.51 0.00	33.86 1.88 -9.66	22.61 1.65 -0.09	24.29 1.61 0.00	29.73 1.88 0.00	39.13 2.53 0.00	50.01 3.63 -0.28	50.85 3.58 -6.90	66.97 4.09 -19.41	135.59 2.63 -102.29	101.16 2.12 -74.24	105.61 1.02 -91.99	121.37 1.01 -107.58	116.44 1.47 -96.32	122.16 1.26 -104.84	102.95 1.24 -86.01	74.10 4.32 -21.14	65.74 5.60 -0.31	96.65 7.69 7.81	119.91 10.71 9.37	116.55 11.28 23.74	79.08 4.03 -30.64	43.30 2.57 -13.73	62.37 3.40 -24.34
NYPA_VERNON____GT2 24162	6.71 0.52 0.00	33.88 1.90 -9.66	22.60 1.64 -0.09	24.28 1.60 0.00	29.72 1.87 0.00	39.09 2.50 0.00	49.94 3.56 -0.28	50.77 3.50 -6.90	66.90 4.02 -19.41	148.37 2.62 -115.09	112.22 2.14 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.26 1.28 -131.92	121.89 1.25 -104.94	74.08 4.30 -21.14	65.71 5.57 -0.31	104.53 7.76 0.00	129.15 10.58 0.00	140.13 11.11 0.00	79.00 3.95 -30.64	43.27 2.53 -13.73	62.32 3.36 -24.34
NYPA_VERNON____GT3 24163	6.71 0.52 0.00	33.88 1.90 -9.66	22.60 1.64 -0.09	24.28 1.60 0.00	29.72 1.87 0.00	39.09 2.50 0.00	49.94 3.56 -0.28	50.77 3.50 -6.90	66.90 4.02 -19.41	148.37 2.62 -115.09	112.22 2.14 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.26 1.28 -131.92	121.89 1.25 -104.94	74.08 4.30 -21.14	65.71 5.57 -0.31	104.53 7.76 0.00	129.15 10.58 0.00	140.13 11.11 0.00	79.00 3.95 -30.64	43.27 2.53 -13.73	62.32 3.36 -24.34
NYPA__ASTORIA_CC1 323568	6.70 0.50 0.00	33.84 1.86 -9.66	22.58 1.62 -0.09	24.26 1.58 0.00	29.69 1.84 0.00	39.04 2.45 0.00	49.87 3.49 -0.28	50.71 3.44 -6.90	66.85 3.97 -19.41	148.33 2.57 -115.09	112.18 2.09 -85.29	121.12 1.03 -107.49	150.76 1.02 -136.96	142.09 1.46 -121.98	149.24 1.26 -131.92	121.87 1.23 -104.94	74.01 4.22 -21.14	65.61 5.47 -0.31	104.37 7.60 0.00	128.98 10.42 0.00	139.94 10.92 0.00	78.94 3.89 -30.64	43.24 2.50 -13.73	62.28 3.31 -24.34
NYPA__ASTORIA_CC2 323569	6.70 0.50 0.00	33.84 1.86 -9.66	22.58 1.62 -0.09	24.26 1.58 0.00	29.69 1.84 0.00	39.04 2.45 0.00	49.87 3.49 -0.28	50.71 3.44 -6.90	66.85 3.97 -19.41	148.33 2.57 -115.09	112.18 2.09 -85.29	121.12 1.03 -107.49	150.76 1.02 -136.96	142.09 1.46 -121.98	149.24 1.26 -131.92	121.87 1.23 -104.94	74.01 4.22 -21.14	65.61 5.47 -0.31	104.37 7.60 0.00	128.98 10.42 0.00	139.94 10.92 0.00	78.94 3.89 -30.64	43.24 2.50 -13.73	62.28 3.31 -24.34
NYPA__HOLTSVILL 23794	6.80 0.61 0.00	34.17 2.19 -9.66	22.88 1.92 -0.09	24.52 1.84 0.00	30.21 2.36 0.00	39.79 3.20 0.00	50.71 4.33 -0.28	51.37 4.10 -6.90	67.49 4.62 -19.41	148.81 3.09 -115.06	112.42 2.36 -85.27	121.24 1.18 -107.46	150.85 1.14 -136.92	142.26 1.66 -121.95	149.35 1.40 -131.88	121.91 1.30 -104.91	74.16 4.38 -21.14	65.98 5.84 -0.31	105.31 8.53 0.00	130.16 11.60 0.00	141.82 12.50 -0.29	84.04 4.53 -35.11	43.57 2.83 -13.73	62.66 3.70 -24.34
NYPA__HELLGATE_GT1 24158	6.67 0.48 0.00	33.75 1.77 -9.66	22.48 1.52 -0.09	24.17 1.48 0.00	29.58 1.73 0.00	38.94 2.35 0.00	49.75 3.37 -0.28	50.61 3.35 -6.90	66.78 3.90 -19.41	148.30 2.54 -115.09	112.11 2.03 -85.29	121.08 0.99 -107.49	150.72 0.98 -136.96	142.05 1.42 -121.98	149.21 1.23 -131.92	121.84 1.20 -104.94	73.86 4.07 -21.14	65.24 5.11 -0.31	103.95 7.18 0.00	128.81 10.24 0.00	139.96 10.94 0.00	78.85 3.80 -30.64	43.16 2.42 -13.73	62.29 3.33 -24.34
NYPA__HELLGATE_GT2 24159	6.67 0.48 0.00	33.75 1.77 -9.66	22.48 1.52 -0.09	24.17 1.48 0.00	29.58 1.73 0.00	38.94 2.35 0.00	49.75 3.37 -0.28	50.61 3.35 -6.90	66.78 3.90 -19.41	148.30 2.54 -115.09	112.11 2.03 -85.29	121.08 0.99 -107.49	150.72 0.98 -136.96	142.05 1.42 -121.98	149.21 1.23 -131.92	121.84 1.20 -104.94	73.86 4.07 -21.14	65.24 5.11 -0.31	103.95 7.18 0.00	128.81 10.24 0.00	139.96 10.94 0.00	78.85 3.80 -30.64	43.16 2.42 -13.73	62.29 3.33 -24.34

NYS_BARGE___HYD 23848	6.12 -0.07 0.00	23.03 -0.70 -1.41	20.14 -0.74 -0.01	21.95 -0.74 0.00	27.50 -0.35 0.00	36.40 -0.19 0.00	43.84 -2.30 -0.04	38.80 -2.56 -1.00	43.19 -2.24 -1.97	37.29 -1.15 -7.77	29.82 -0.73 -5.76	19.65 -0.20 -7.25	21.70 -0.33 -9.24	26.40 -0.48 -8.23	24.44 -0.53 -8.90	22.24 -0.54 -7.08	49.63 -2.10 -3.08	56.80 -3.07 -0.05	91.88 -4.89 0.00	112.97 -5.59 0.00	122.74 -6.28 0.00	46.16 -2.67 -4.42	27.74 -1.25 -1.98	36.70 -1.44 -3.52
O.H_GEN_BRUCE 24063	6.06 -0.13 0.00	23.15 -0.74 -1.57	20.14 -0.75 -0.02	21.94 -0.75 0.00	18.14 0.10 0.18	36.08 -0.51 0.00	17.15 -1.95 12.32	105.20 -1.81 -74.75	43.68 -1.98 -2.19	38.19 -1.14 -8.66	28.35 -1.05 -5.27	20.39 -0.30 -8.09	22.71 -0.39 -10.31	5.00 -0.53 11.46	25.46 -0.54 -9.93	22.97 -0.62 -7.90	39.10 -1.29 -13.46	57.23 -3.32 -6.16	91.65 -5.12 0.00	113.37 -5.19 0.00	123.13 -5.89 0.00	46.91 -2.42 -4.91	34.50 -1.62 -7.69	31.00 -1.59 1.96
OAK_ORCHARD___HYD 24046	6.17 -0.02 0.00	23.21 -0.26 -1.15	20.60 -0.28 -0.01	22.43 -0.26 0.00	27.81 -0.04 0.00	36.83 0.24 0.00	45.62 -0.51 -0.03	40.42 -0.77 -0.81	44.60 -0.47 -1.61	36.96 -0.01 -6.31	29.68 0.22 -4.67	18.69 0.20 -5.89	20.42 0.13 -7.51	25.50 0.17 -6.68	23.39 0.10 -7.23	21.50 0.05 -5.75	51.12 -0.04 -2.51	59.43 -0.44 -0.04	96.28 -0.49 0.00	118.39 -0.17 0.00	128.45 -0.57 0.00	47.43 -0.59 -3.61	28.38 -0.24 -1.62	37.00 -0.50 -2.88
OCC_CHEM___DRP 24175	6.04 -0.15 0.00	22.87 -0.90 -1.46	19.92 -0.96 -0.01	21.71 -0.98 0.00	27.20 -0.65 0.00	35.88 -0.71 0.00	43.25 -2.89 -0.04	38.42 -2.98 -1.03	42.77 -2.71 -2.03	37.19 -1.47 -7.99	29.74 -0.98 -5.92	19.74 -0.32 -7.46	21.85 -0.45 -9.51	26.43 -0.70 -8.47	24.53 -0.70 -9.16	22.29 -0.69 -7.28	49.22 -2.60 -3.17	56.18 -3.70 -0.05	90.84 -5.94 0.00	112.07 -6.49 0.00	121.66 -7.36 0.00	45.97 -2.98 -4.55	27.75 -1.29 -2.04	36.58 -1.66 -3.62
OLIN_CORP_DRP 24177	6.07 -0.12 0.00	22.90 -0.88 -1.46	19.96 -0.92 -0.01	21.76 -0.93 0.00	27.28 -0.57 0.00	36.08 -0.51 0.00	43.39 -2.76 -0.04	38.51 -2.89 -1.03	42.88 -2.62 -2.04	37.31 -1.41 -8.05	29.82 -0.94 -5.96	19.82 -0.29 -7.51	21.94 -0.42 -9.58	26.57 -0.61 -8.53	24.63 -0.65 -9.22	22.38 -0.65 -7.33	49.39 -2.44 -3.19	56.35 -3.52 -0.05	91.14 -5.63 0.00	111.91 -6.65 0.00	121.52 -7.50 0.00	45.93 -3.05 -4.58	27.60 -1.46 -2.05	36.51 -1.76 -3.64
ONEIDA_HERK_LFGE 323681	6.40 0.05 -0.16	22.77 0.16 -0.29	21.11 0.14 -0.11	22.89 0.21 0.00	28.17 0.32 0.00	37.13 0.54 0.00	46.94 0.84 0.00	41.20 0.83 0.00	44.48 1.02 0.00	31.78 0.68 -0.43	25.84 0.54 -0.51	13.13 0.27 -0.25	13.32 0.27 -0.26	19.40 0.37 -0.38	16.46 0.31 -0.09	15.96 0.27 0.00	49.53 0.88 0.00	61.04 1.22 0.00	99.05 2.27 0.00	121.37 2.81 0.00	131.87 2.85 0.00	45.27 0.86 0.00	27.47 0.46 0.00	35.14 0.53 0.00
ONONDAGA_REF_OCCRA 23987	6.22 0.03 0.00	23.25 0.04 -0.90	20.90 0.02 -0.01	22.71 0.02 0.00	27.91 0.06 0.00	36.81 0.21 0.00	46.33 0.20 -0.03	41.14 0.14 -0.63	44.99 0.29 -1.24	35.70 0.24 -4.79	28.64 0.29 -3.55	17.24 0.16 -4.47	18.63 0.14 -5.70	23.92 0.19 -5.08	21.72 0.16 -5.49	20.18 0.12 -4.36	50.98 0.37 -1.95	60.22 0.37 -0.03	97.31 0.54 0.00	119.61 1.05 0.00	129.96 0.94 0.00	47.39 0.16 -2.81	28.41 0.14 -1.26	36.95 0.09 -2.24
ONONDAGA___COGEN 23986	6.20 0.01 0.00	23.21 -0.01 -0.91	20.86 -0.02 -0.01	22.66 -0.03 0.00	27.86 0.01 0.00	36.76 0.17 0.00	46.25 0.12 -0.03	41.05 0.04 -0.64	44.90 0.17 -1.26	35.74 0.17 -4.90	28.66 0.24 -3.63	17.31 0.13 -4.58	18.73 0.11 -5.83	23.99 0.15 -5.19	21.80 0.12 -5.61	20.24 0.08 -4.46	50.87 0.24 -1.98	60.04 0.18 -0.03	97.03 0.26 0.00	119.23 0.66 0.00	129.51 0.49 0.00	47.28 0.02 -2.85	28.36 0.07 -1.28	36.88 -0.01 -2.27
ONTARIO___LFGE 23819	6.28 0.09 0.00	23.87 0.22 -1.34	21.05 0.17 -0.01	22.88 0.20 0.00	28.21 0.37 0.00	37.43 0.83 0.00	46.88 0.74 -0.04	41.87 0.55 -0.95	46.19 0.85 -1.87	38.68 0.64 -7.37	30.91 0.65 -5.46	19.86 0.37 -6.88	21.89 0.33 -8.77	26.91 0.45 -7.81	24.89 0.38 -8.45	22.69 0.27 -6.72	52.44 0.86 -2.93	60.71 0.84 -0.04	98.19 1.42 0.00	121.22 2.66 0.00	131.68 2.66 0.00	49.17 0.55 -4.21	29.32 0.43 -1.89	38.35 0.38 -3.35
ORANGEVILLE_WT_PWR 323706	6.07 -0.12 0.00	23.34 -0.71 -1.74	20.15 -0.73 -0.02	21.94 -0.75 0.00	27.32 -0.53 0.00	36.34 -0.25 0.00	44.48 -1.67 -0.05	39.81 -1.79 -1.23	44.35 -1.54 -2.43	39.33 -0.94 -9.61	31.27 -0.64 -7.12	21.36 -0.21 -8.27	23.90 -0.32 -11.43	28.30 -0.53 -10.18	26.57 -0.51 -11.01	23.86 -0.60 -8.76	50.52 -1.92 -3.79	57.32 -2.56 -0.05	92.73 -4.04 0.00	115.17 -3.40 0.00	125.65 -3.37 0.00	48.25 -1.60 -5.44	28.76 -0.69 -2.44	38.14 -0.82 -4.33
OSWEGATCHIE___HYD 24044	6.72 -0.26 -0.79	22.82 -0.93 -1.43	20.55 -0.83 -0.52	21.95 -0.74 0.00	27.02 -0.83 0.00	35.64 -0.95 0.00	45.12 -0.98 0.00	39.41 -0.96 0.00	42.18 -1.28 0.00	31.69 -1.04 -2.07	26.21 -1.04 -2.46	13.29 -0.53 -1.22	13.55 -0.48 -1.25	19.77 -0.71 -1.82	15.85 -0.64 -0.43	15.04 -0.66 0.00	46.53 -2.12 0.00	57.41 -2.42 0.00	94.20 -2.57 0.00	113.91 -4.65 0.00	123.98 -5.05 0.00	42.83 -1.58 0.00	25.99 -1.02 0.00	33.36 -1.26 0.00
OSWEGO___5 23606	6.08 -0.10 0.00	22.57 -0.41 -0.67	20.48 -0.40 -0.01	22.25 -0.43 0.00	27.35 -0.50 0.00	36.01 -0.58 0.00	45.25 -0.87 -0.02	40.00 -0.84 -0.48	43.60 -0.79 -0.93	33.77 -0.51 -3.61	27.14 -0.32 -2.68	15.82 -0.15 -3.37	16.91 -0.17 -4.29	22.21 -0.26 -3.82	19.96 -0.23 -4.13	18.73 -0.25 -3.28	49.27 -0.84 -1.46	58.68 -1.17 -0.02	94.81 -1.96 0.00	116.44 -2.12 0.00	126.58 -2.44 0.00	45.58 -0.93 -2.10	27.45 -0.51 -0.94	35.61 -0.68 -1.68
OSWEGO___6 23613	6.08 -0.10 0.00	22.57 -0.41 -0.67	20.48 -0.40 -0.01	22.25 -0.43 0.00	27.35 -0.50 0.00	36.01 -0.58 0.00	45.25 -0.87 -0.02	40.00 -0.84 -0.48	43.60 -0.79 -0.93	33.77 -0.51 -3.61	27.14 -0.32 -2.68	15.82 -0.15 -3.37	16.91 -0.17 -4.29	22.21 -0.26 -3.82	19.96 -0.23 -4.13	18.73 -0.25 -3.28	49.27 -0.84 -1.46	58.68 -1.17 -0.02	94.81 -1.96 0.00	116.44 -2.12 0.00	126.58 -2.44 0.00	45.58 -0.93 -2.10	27.45 -0.51 -0.94	35.61 -0.68 -1.68
OUTOKUMPU-AB___DRP 24206	6.16 -0.03 0.00	23.32 -0.47 -1.48	20.36 -0.52 -0.01	22.19 -0.50 0.00	27.73 -0.12 0.00	36.73 0.13 0.00	44.43 -1.71 0.00	39.47 -1.95 -1.04	43.93 -1.59 -2.06	38.07 -0.72 -8.11	30.41 -0.39 -6.01	20.13 -0.05 -7.58	22.28 -0.16 -9.65	26.99 -0.27 -8.60	25.05 -0.31 -9.30	22.72 -0.37 -7.40	50.25 -1.61 -3.21	57.39 -2.49 -0.05	92.79 -3.99 0.00	114.46 -4.11 0.00	124.34 -4.68 0.00	46.93 -2.09 -4.61	28.21 -0.87 -2.07	37.21 -1.09 -3.67
OXBOW___ 24026	6.12 -0.07 0.00	23.16 -0.63 -1.47	20.20 -0.68 -0.01	22.02 -0.67 0.00	27.54 -0.31 0.00	36.41 -0.19 0.00	43.99 -2.15 -0.04	39.09 -2.32 -1.04	43.51 -1.99 -2.04	37.74 -0.98 -8.06	30.16 -0.59 -5.97	19.98 -0.14 -7.52	22.11 -0.26 -9.58	26.78 -0.41 -8.54	24.85 -0.45 -9.23	22.56 -0.48 -7.34	49.91 -1.92 -3.19	57.01 -2.87 -0.05	92.20 -4.57 0.00	113.69 -4.87 0.00	123.48 -5.54 0.00	46.60 -2.39 -4.58	28.07 -0.99 -2.05	37.00 -1.27 -3.65
OXY_CHEM_DSASP 323612	6.04 -0.15 0.00	22.87 -0.90 -1.46	19.92 -0.96 -0.01	21.71 -0.98 0.00	27.20 -0.65 0.00	35.88 -0.71 0.00	43.25 -2.89 -0.04	38.42 -2.98 -1.03	42.77 -2.71 -2.03	37.19 -1.47 -7.99	29.74 -0.98 -5.92	19.74 -0.32 -7.46	21.85 -0.45 -9.51	26.43 -0.70 -8.47	24.53 -0.70 -9.16	22.29 -0.69 -7.28	49.22 -2.60 -3.17	56.18 -3.70 -0.05	90.84 -5.94 0.00	112.07 -6.49 0.00	121.66 -7.36 0.00	45.97 -2.98 -4.55	27.75 -1.29 -2.04	36.58 -1.66 -3.62
PEEKSKILL___ 23653	6.71 0.52 0.00	33.82 1.87 -9.64	22.59 1.63 -0.09	24.29 1.61 0.00	29.76 1.91 0.00	39.16 2.57 0.00	49.93 3.56 -0.28	50.63 3.39 -6.88	66.69 3.88 -19.34	147.83 2.55 -114.62	111.78 2.04 -84.94	120.66 1.01 -107.05	150.18 1.00 -136.40	141.58 1.45 -121.48	148.69 1.25 -131.38	121.41 1.20 -104.51	73.75 4.03 -21.08	65.34 5.21 -0.31	104.38 7.60 0.00	128.85 10.28 0.00	139.93 10.91 0.00	78.78 3.82 -30.55	43.08 2.38 -13.69	62.02 3.13 -24.27



PGE MADISON___WINDPWR 24146	6.62 0.43 0.00	26.88 1.75 -2.81	22.35 1.46 -0.03	24.63 1.95 0.00	30.04 2.19 0.00	39.53 2.94 0.00	50.60 4.42 -0.08	46.07 3.72 -1.98	51.62 4.23 -3.93	49.20 3.03 -15.50	38.65 2.37 -11.49	28.29 1.21 -14.48	32.42 1.18 -18.45	36.80 1.72 -16.43	35.31 1.48 -17.77	31.15 1.32 -14.13	59.12 4.33 -6.14	65.38 5.47 -0.09	106.35 9.57 0.00	131.12 12.56 0.00	141.06 12.04 0.00	56.92 3.71 -8.80	33.19 2.24 -3.94	44.40 2.77 -7.02
PIERCEFIELD___HYD 23852	6.97 -0.38 -1.17	23.10 -1.33 -2.11	20.49 -1.14 -0.76	21.71 -0.98 0.00	26.69 -1.16 0.00	35.16 -1.43 0.00	44.47 -1.63 0.00	38.63 -1.74 0.00	40.86 -2.60 0.00	31.68 -2.03 -3.05	26.45 -1.97 -3.62	13.39 -1.00 -1.79	13.72 -0.91 -1.84	20.06 -1.27 -2.69	15.55 -1.14 -0.63	14.61 -1.09 0.00	45.08 -3.57 0.00	55.68 -4.15 0.00	92.01 -4.77 0.00	109.86 -8.70 0.00	119.91 -9.11 0.00	41.64 -2.77 0.00	25.32 -1.69 0.00	32.69 -1.93 0.00
PINELAWN_CC_1 323563	6.82 0.63 0.00	34.23 2.25 -9.66	22.94 1.98 -0.09	24.60 1.92 0.00	30.25 2.40 0.00	39.83 3.23 0.00	50.41 4.03 -0.28	51.05 3.79 -6.90	67.14 4.26 -19.41	148.57 2.85 -115.06	112.24 2.18 -85.27	121.16 1.10 -107.46	150.77 1.06 -136.92	142.16 1.56 -121.95	149.27 1.33 -131.88	121.85 1.24 -104.91	73.84 4.06 -21.14	65.56 5.42 -0.31	104.73 7.96 0.00	129.35 10.78 0.00	141.30 11.61 -0.66	89.52 4.31 -40.80	43.72 2.98 -13.73	62.84 3.88 -24.34
PJM_GEN_HTP_PROXY 323702	6.70 0.51 0.00	33.84 1.86 -9.66	22.56 1.60 -0.09	24.25 1.57 0.00	24.82 1.58 0.00	39.06 2.47 0.00	49.87 3.49 -0.28	50.71 3.44 -6.90	66.84 3.96 -19.41	153.22 2.44 -122.01	122.01 1.99 -96.33	121.11 1.03 -107.48	150.75 1.01 -136.95	142.08 1.46 -121.97	149.23 1.26 -131.91	129.17 0.75 -118.81	97.67 4.87 -67.45	70.21 4.87 -11.39	104.50 7.73 0.00	129.09 10.53 0.00	140.07 11.04 0.00	81.13 4.10 -30.14	51.19 2.91 -15.98	62.20 3.24 -24.34
PJM_GEN_KEystone 24065	6.47 0.28 0.00	29.60 0.91 -6.37	21.71 0.78 -0.06	22.01 0.77 0.00	28.71 0.87 0.00	37.90 1.31 0.00	47.56 1.28 -0.18	46.04 1.13 -4.54	57.23 1.53 -12.24	104.64 0.91 -74.96	82.16 0.72 -57.75	78.31 0.37 -65.35	96.41 0.35 -83.28	93.30 0.48 -74.17	96.72 0.45 -80.21	76.56 0.21 -66.73	72.74 0.86 -37.52	63.79 1.27 -9.03	98.34 1.57 0.00	121.87 3.31 0.00	132.43 3.40 0.00	68.13 1.22 -20.03	43.69 0.88 -10.52	51.77 1.11 -16.03
PJM_GEN_NEPTUNE_PROXY 323594	6.74 0.55 0.00	33.98 2.00 -9.66	22.71 1.75 -0.09	24.39 1.70 0.00	25.01 1.78 0.00	39.41 2.82 0.00	50.19 3.81 -0.28	50.88 3.61 -6.90	67.01 4.13 -19.41	153.34 2.59 -121.98	122.04 2.03 -96.31	121.12 1.06 -107.46	150.75 1.04 -136.92	142.12 1.52 -121.95	149.23 1.29 -131.88	129.14 0.75 -118.78	97.67 2.42 -67.44	70.19 4.85 -11.39	104.66 7.89 0.00	129.34 10.77 0.00	140.60 11.58 0.00	81.46 4.45 -30.13	51.34 3.07 -15.98	62.35 3.39 -24.34
PJM_GEN_VFT_PROXY 323633	6.67 0.48 0.00	33.72 1.74 -9.66	22.45 1.49 -0.09	24.12 1.44 0.00	24.68 1.45 0.00	38.81 2.22 0.00	49.56 3.18 -0.28	50.44 3.18 -6.90	66.57 3.70 -19.41	122.34 2.40 -89.00	91.83 1.83 -66.30	89.53 0.95 -75.98	90.95 0.93 -77.23	89.82 1.35 -69.83	94.09 1.16 -76.87	73.95 0.68 -63.66	82.42 3.13 -40.02	67.17 4.68 -7.25	87.97 7.08 15.88	109.22 9.70 19.05	90.89 10.14 48.27	78.65 3.60 -30.64	51.02 2.74 -15.98	61.99 3.03 -24.34
PLEASANTVLY___LBMP 24000	6.69 0.50 0.00	34.07 1.79 -9.96	22.53 1.56 -0.09	24.24 1.55 0.00	29.71 1.86 0.00	39.09 2.49 0.00	49.81 3.42 -0.29	50.73 3.25 -7.11	67.31 3.72 -20.13	153.03 2.47 -119.89	115.63 1.98 -88.86	125.57 0.99 -111.98	156.44 0.97 -142.68	147.14 1.41 -127.07	154.71 1.22 -137.43	126.19 1.17 -109.32	74.29 3.86 -21.77	65.12 4.98 -0.32	104.06 7.29 0.00	128.47 9.91 0.00	139.53 10.50 0.00	79.65 3.66 -31.57	43.44 2.29 -14.15	62.70 3.00 -25.08
POLETTI___ 23519	6.69 0.50 0.00	33.79 1.81 -9.66	22.54 1.58 -0.09	24.22 1.53 0.00	29.63 1.78 0.00	38.95 2.35 0.00	49.74 3.36 -0.28	50.60 3.33 -6.90	66.73 3.86 -19.41	148.27 2.52 -115.08	112.11 2.03 -85.29	121.08 1.00 -107.49	150.73 0.98 -136.95	142.05 1.42 -121.97	149.20 1.23 -131.91	121.83 1.20 -104.94	73.89 4.10 -21.14	65.50 5.36 -0.31	104.26 7.49 0.00	128.76 10.19 0.00	139.72 10.70 0.00	78.84 3.79 -30.64	43.17 2.44 -13.73	62.19 3.22 -24.34
PORT_JEFF_3 23555	6.81 0.62 0.00	34.21 2.23 -9.66	22.92 1.96 -0.09	24.56 1.88 0.00	30.26 2.41 0.00	39.82 3.22 0.00	50.76 4.38 -0.28	51.43 4.16 -6.90	67.55 4.68 -19.41	148.86 3.14 -115.06	112.46 2.40 -85.27	121.26 1.20 -107.46	150.86 1.15 -136.92	142.26 1.66 -121.95	149.34 1.40 -131.88	121.88 1.27 -104.91	74.01 4.22 -21.14	65.78 5.64 -0.31	104.99 8.21 0.00	129.78 11.22 0.00	141.35 12.03 -0.30	83.99 4.41 -35.17	43.53 2.79 -13.73	62.64 3.68 -24.34
PORT_JEFF_4 23616	6.81 0.62 0.00	34.21 2.23 -9.66	22.92 1.96 -0.09	24.56 1.88 0.00	30.26 2.41 0.00	39.82 3.22 0.00	50.76 4.38 -0.28	51.43 4.16 -6.90	67.55 4.68 -19.41	148.86 3.14 -115.06	112.46 2.40 -85.27	121.26 1.20 -107.46	150.86 1.15 -136.92	142.26 1.66 -121.95	149.34 1.40 -131.88	121.88 1.27 -104.91	74.01 4.22 -21.14	65.78 5.64 -0.31	104.99 8.21 0.00	129.78 11.22 0.00	141.35 12.03 -0.30	83.99 4.41 -35.17	43.53 2.79 -13.73	62.64 3.68 -24.34
PORT_JEFF_IC 23713	6.81 0.62 0.00	34.21 2.23 -9.66	22.91 1.95 -0.09	24.56 1.88 0.00	30.26 2.41 0.00	39.74 3.15 0.00	50.71 4.33 -0.28	51.40 4.13 -6.90	67.53 4.66 -19.41	148.83 3.11 -115.06	112.44 2.38 -85.27	121.24 1.19 -107.46	150.85 1.14 -136.92	142.24 1.64 -121.95	149.33 1.38 -131.88	121.87 1.26 -104.91	73.98 4.20 -21.14	65.79 5.65 -0.31	105.10 8.32 0.00	129.90 11.33 0.00	141.47 12.14 -0.31	84.18 4.42 -35.35	43.51 2.78 -13.73	62.60 3.64 -24.34
PPL PILGRIM_ST_GT1 24216	6.84 0.65 0.00	34.32 2.35 -9.66	23.02 2.06 -0.09	24.68 1.99 0.00	30.38 2.54 0.00	40.04 3.45 0.00	50.69 4.31 -0.28	51.37 4.10 -6.90	67.50 4.63 -19.41	148.83 3.11 -115.06	112.43 2.37 -85.27	121.25 1.19 -107.46	150.86 1.15 -136.92	142.29 1.69 -121.95	149.37 1.43 -131.88	121.94 1.33 -104.91	74.28 4.50 -21.14	66.13 6.00 -0.31	105.60 8.83 0.00	130.46 11.89 0.00	142.21 12.83 -0.36	85.16 4.65 -36.10	43.63 2.89 -13.73	62.73 3.77 -24.34
PPL PILGRIM_ST_GT2 24217	6.84 0.65 0.00	34.32 2.35 -9.66	23.02 2.06 -0.09	24.68 1.99 0.00	30.38 2.54 0.00	40.04 3.45 0.00	50.69 4.31 -0.28	51.37 4.10 -6.90	67.50 4.63 -19.41	148.83 3.11 -115.06	112.43 2.37 -85.27	121.25 1.19 -107.46	150.86 1.15 -136.92	142.29 1.69 -121.95	149.37 1.43 -131.88	121.94 1.33 -104.91	74.28 4.50 -21.14	66.13 6.00 -0.31	105.60 8.83 0.00	130.46 11.89 0.00	142.21 12.83 -0.36	85.16 4.65 -36.10	43.63 2.89 -13.73	62.73 3.77 -24.34
PPL_SHRM_GT3 24213	6.82 0.63 0.00	34.23 2.25 -9.66	22.94 1.98 -0.09	24.59 1.90 0.00	30.29 2.44 0.00	39.91 3.32 0.00	50.92 4.55 -0.28	51.58 4.31 -6.90	67.72 4.85 -19.41	148.95 3.23 -115.06	112.53 2.47 -85.27	121.29 1.23 -107.46	150.90 1.19 -136.92	142.33 1.74 -121.95	149.41 1.47 -131.88	121.97 1.36 -104.91	74.39 4.60 -21.14	66.32 6.18 -0.31	105.91 9.13 0.00	131.09 12.52 0.00	142.77 13.44 -0.30	84.48 4.83 -35.24	43.72 2.98 -13.73	62.83 3.87 -24.34
PPL_SHRM_GT4 24214	6.82 0.63 0.00	34.23 2.25 -9.66	22.94 1.98 -0.09	24.59 1.90 0.00	30.29 2.44 0.00	39.91 3.32 0.00	50.92 4.55 -0.28	51.58 4.31 -6.90	67.72 4.85 -19.41	148.95 3.23 -115.06	112.53 2.47 -85.27	121.29 1.23 -107.46	150.90 1.19 -136.92	142.33 1.74 -121.95	149.41 1.47 -131.88	121.97 1.36 -104.91	74.39 4.60 -21.14	66.32 6.18 -0.31	105.91 9.13 0.00	131.09 12.52 0.00	142.77 13.44 -0.30	84.48 4.83 -35.24	43.72 2.98 -13.73	62.83 3.87 -24.34
PROJECT___ORANGE 1 24174	6.19 -0.01 0.00	23.01 -0.06 -0.76	20.80 -0.07 -0.01	22.59 -0.09 0.00	27.78 -0.07 0.00	36.63 0.04 0.00	46.06 -0.06 -0.02	40.80 -0.10 -0.54	44.55 0.04 -1.05	34.76 0.09 -4.00	27.94 0.18 -2.97	16.45 0.11 -3.74	17.64 0.09 -4.76	23.01 0.11 -4.24	20.74 0.09 -4.59	19.39 0.05 -3.65	50.45 0.15 -1.66	59.90 0.05 -0.02	96.75 -0.02 0.00	118.92 0.35 0.00	129.19 0.17 0.00	46.70 -0.10 -2.39	28.07 -0.01 -1.07	36.43 -0.09 -1.90

PROJECT___ORANGE 2 24166	6.19 -0.01 0.00	23.01 -0.06 -0.76	20.80 -0.07 -0.01	22.59 -0.09 0.00	27.78 -0.07 0.00	36.63 0.04 0.00	46.06 -0.06 -0.02	40.80 -0.10 -0.54	44.55 0.04 -1.05	34.76 0.09 -4.00	27.94 0.18 -2.97	16.45 0.11 -3.74	17.64 0.09 -4.76	23.01 0.11 -4.24	20.74 0.09 -4.59	19.39 0.05 -3.65	50.45 0.15 -1.66	59.90 0.05 -0.02	96.75 -0.02 0.00	118.92 0.35 0.00	129.19 0.17 0.00	46.70 -0.10 -2.39	28.07 -0.01 -1.07	36.43 -0.09 -1.90
PYRITES___HYD 24023	6.95 -0.33 -1.09	23.14 -1.15 -1.97	20.60 -0.98 -0.71	21.87 -0.82 0.00	26.87 -0.98 0.00	35.41 -1.19 0.00	44.82 -1.28 0.00	39.00 -1.37 0.00	41.35 -2.12 0.00	31.87 -1.65 -2.85	26.53 -1.65 -3.39	13.43 -0.84 -1.67	13.76 -0.74 -1.71	20.17 -0.99 -2.51	15.77 -0.88 -0.59	14.87 -0.83 0.00	45.91 -2.74 0.00	56.75 -3.08 0.00	93.77 -3.00 0.00	111.99 -6.57 0.00	122.19 -6.84 0.00	42.35 -2.06 0.00	25.70 -1.31 0.00	33.09 -1.53 0.00
RAMAPO___LBMP 323565	6.71 0.52 0.00	33.42 1.86 -9.24	22.59 1.64 -0.09	24.31 1.62 0.00	29.74 1.89 0.00	39.13 2.54 0.00	49.75 3.39 -0.27	50.10 3.14 -6.59	65.41 3.58 -18.36	140.99 2.32 -108.00	106.68 1.85 -80.04	114.38 0.91 -100.88	142.21 0.89 -128.53	134.41 1.29 -114.47	140.98 1.12 -123.80	115.25 1.07 -98.48	72.48 3.63 -20.20	64.78 4.65 -0.30	103.45 6.67 0.00	127.73 9.17 0.00	138.74 9.71 0.00	77.14 3.46 -29.27	42.26 2.14 -13.12	60.77 2.89 -23.26
RANKINE____ 23646	6.14 -0.05 0.00	23.41 -0.48 -1.57	20.37 -0.51 -0.02	22.19 -0.50 0.00	27.62 -0.23 0.00	36.68 0.09 0.00	44.65 -1.49 -0.05	39.78 -1.69 -1.11	44.35 -1.30 -2.19	38.68 -0.62 -8.63	30.84 -0.07 -6.39	20.59 -0.15 -8.06	22.90 -0.15 -10.27	27.53 -0.26 -9.14	25.68 -0.27 -9.89	23.20 -0.36 -7.86	50.71 -1.35 -3.41	57.76 -2.11 -0.05	93.34 -3.44 0.00	115.47 -3.09 0.00	125.54 -3.49 0.00	47.62 -1.68 -4.90	28.49 -0.71 -2.19	37.58 -0.94 -3.90
RAVENSWOOD_GT2_1 24244	6.71 0.51 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.58 0.00	29.70 1.86 0.00	39.07 2.47 0.00	49.90 3.51 -0.28	50.72 3.45 -6.90	66.86 3.98 -19.41	148.36 2.61 -115.09	112.19 2.10 -85.29	121.13 1.04 -107.49	150.77 1.02 -136.96	142.11 1.48 -121.98	149.25 1.27 -131.92	121.88 1.24 -104.94	74.02 4.23 -21.14	65.65 5.51 -0.31	104.55 7.77 0.00	129.09 10.53 0.00	140.12 11.09 0.00	78.95 3.90 -30.64	43.22 2.49 -13.73	62.24 3.27 -24.34
RAVENSWOOD_GT2_2 24245	6.71 0.51 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.58 0.00	29.70 1.86 0.00	39.07 2.47 0.00	49.90 3.51 -0.28	50.72 3.45 -6.90	66.86 3.98 -19.41	148.36 2.61 -115.09	112.19 2.10 -85.29	121.13 1.04 -107.49	150.77 1.02 -136.96	142.11 1.48 -121.98	149.25 1.27 -131.92	121.88 1.24 -104.94	74.02 4.23 -21.14	65.65 5.51 -0.31	104.55 7.77 0.00	129.09 10.53 0.00	140.12 11.09 0.00	78.95 3.90 -30.64	43.22 2.49 -13.73	62.24 3.27 -24.34
RAVENSWOOD_GT2_3 24246	6.71 0.52 0.00	33.87 1.88 -9.66	22.59 1.63 -0.09	24.28 1.60 0.00	29.72 1.87 0.00	39.10 2.51 0.00	49.92 3.55 -0.28	50.75 3.48 -6.90	66.89 4.01 -19.41	148.38 2.63 -115.09	112.21 2.12 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.11 1.48 -121.98	149.26 1.28 -131.92	121.89 1.25 -104.94	74.05 4.26 -21.14	65.69 5.56 -0.31	104.61 7.84 0.00	129.21 10.64 0.00	140.22 11.20 0.00	78.98 3.93 -30.64	43.24 2.50 -13.73	62.27 3.30 -24.34
RAVENSWOOD_GT2_4 24247	6.71 0.52 0.00	33.87 1.88 -9.66	22.59 1.63 -0.09	24.28 1.60 0.00	29.72 1.87 0.00	39.10 2.51 0.00	49.92 3.55 -0.28	50.75 3.48 -6.90	66.89 4.01 -19.41	148.38 2.63 -115.09	112.21 2.12 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.11 1.48 -121.98	149.26 1.28 -131.92	121.89 1.25 -104.94	74.05 4.26 -21.14	65.69 5.56 -0.31	104.61 7.84 0.00	129.21 10.64 0.00	140.22 11.20 0.00	78.98 3.93 -30.64	43.24 2.50 -13.73	62.27 3.30 -24.34
RAVENSWOOD_GT3_1 24248	6.71 0.51 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.58 0.00	29.70 1.86 0.00	39.07 2.47 0.00	49.90 3.52 -0.28	50.72 3.45 -6.90	66.86 3.98 -19.41	148.37 2.61 -115.09	112.19 2.10 -85.29	121.13 1.04 -107.49	150.76 1.02 -136.96	142.02 1.39 -121.98	149.19 1.21 -131.92	121.88 1.24 -104.94	74.02 4.23 -21.14	65.65 5.51 -0.31	104.55 7.77 0.00	129.10 10.54 0.00	140.12 11.09 0.00	78.96 3.91 -30.64	43.23 2.49 -13.73	62.24 3.27 -24.34
RAVENSWOOD_GT3_2 24249	6.71 0.51 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.58 0.00	29.70 1.86 0.00	39.07 2.47 0.00	49.90 3.52 -0.28	50.72 3.45 -6.90	66.86 3.98 -19.41	148.37 2.61 -115.09	112.19 2.10 -85.29	121.13 1.04 -107.49	150.76 1.02 -136.96	142.02 1.39 -121.98	149.19 1.21 -131.92	121.88 1.24 -104.94	74.02 4.23 -21.14	65.65 5.51 -0.31	104.55 7.77 0.00	129.10 10.54 0.00	140.12 11.09 0.00	78.96 3.91 -30.64	43.23 2.49 -13.73	62.24 3.27 -24.34
RAVENSWOOD_GT3_3 24250	6.71 0.52 0.00	33.87 1.89 -9.66	22.60 1.64 -0.09	24.29 1.61 0.00	29.73 1.88 0.00	39.11 2.52 0.00	49.95 3.57 -0.28	50.76 3.49 -6.90	66.92 4.04 -19.41	148.41 2.66 -115.09	112.23 2.14 -85.29	121.15 1.06 -107.49	150.79 1.04 -136.96	142.13 1.50 -121.98	149.28 1.30 -131.92	121.90 1.26 -104.94	74.09 4.30 -21.14	65.73 5.59 -0.31	104.69 7.92 0.00	129.32 10.76 0.00	140.32 11.30 0.00	79.02 3.97 -30.64	43.27 2.53 -13.73	62.29 3.32 -24.34
RAVENSWOOD_GT3_4 24251	6.71 0.52 0.00	33.87 1.89 -9.66	22.60 1.64 -0.09	24.29 1.61 0.00	29.73 1.88 0.00	39.11 2.52 0.00	49.95 3.57 -0.28	50.76 3.49 -6.90	66.92 4.04 -19.41	148.41 2.66 -115.09	112.23 2.14 -85.29	121.15 1.06 -107.49	150.79 1.04 -136.96	142.13 1.50 -121.98	149.28 1.30 -131.92	121.90 1.26 -104.94	74.09 4.30 -21.14	65.73 5.59 -0.31	104.69 7.92 0.00	129.32 10.76 0.00	140.32 11.30 0.00	79.02 3.97 -30.64	43.27 2.53 -13.73	62.29 3.32 -24.34
RAVENSWOOD_GT_1 23729	6.71 0.52 0.00	33.88 1.90 -9.66	22.60 1.64 -0.09	24.28 1.60 0.00	29.72 1.87 0.00	39.09 2.50 0.00	49.94 3.56 -0.28	50.77 3.50 -6.90	66.90 4.02 -19.41	148.37 2.62 -115.09	112.22 2.14 -85.29	121.13 1.04 -107.49	150.78 1.03 -136.96	142.13 1.50 -121.98	149.26 1.28 -131.92	121.89 1.25 -104.94	74.08 4.30 -21.14	65.71 5.57 -0.31	104.53 7.76 0.00	129.15 10.58 0.00	140.13 11.11 0.00	79.00 3.95 -30.64	43.27 2.53 -13.73	62.32 3.36 -24.34
RAVENSWOOD_GT_10 24258	6.71 0.51 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.58 0.00	29.70 1.86 0.00	39.07 2.47 0.00	49.90 3.51 -0.28	50.72 3.45 -6.90	66.86 3.98 -19.41	148.37 2.61 -115.09	112.19 2.10 -85.29	121.13 1.04 -107.49	150.77 1.02 -136.96	142.11 1.48 -121.98	149.25 1.27 -131.92	121.88 1.24 -104.94	74.02 4.23 -21.14	65.65 5.51 -0.31	104.55 7.77 0.00	129.11 10.55 0.00	140.12 11.09 0.00	78.96 3.91 -30.64	43.22 2.49 -13.73	62.24 3.27 -24.34
RAVENSWOOD_GT_11 24259	6.71 0.51 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.58 0.00	29.70 1.86 0.00	39.07 2.47 0.00	49.90 3.51 -0.28	50.72 3.45 -6.90	66.86 3.98 -19.41	148.37 2.61 -115.09	112.19 2.10 -85.29	121.13 1.04 -107.49	150.77 1.02 -136.96	142.11 1.48 -121.98	149.25 1.27 -131.92	121.88 1.24 -104.94	74.02 4.23 -21.14	65.65 5.51 -0.31	104.55 7.77 0.00	129.11 10.55 0.00	140.12 11.09 0.00	78.96 3.91 -30.64	43.22 2.49 -13.73	62.24 3.27 -24.34
RAVENSWOOD_GT_4 24252	6.71 0.51 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.58 0.00	29.71 1.86 0.00	39.08 2.48 0.00	49.89 3.51 -0.28	50.72 3.45 -6.90	66.86 3.98 -19.41	148.37 2.62 -115.09	112.19 2.10 -85.29	121.13 1.04 -107.49	150.77 1.02 -136.96	142.11 1.48 -121.98	149.25 1.27 -131.92	121.88 1.24 -104.94	74.01 4.22 -21.14	65.65 5.52 -0.31	104.56 7.79 0.00	129.13 10.57 0.00	140.14 11.12 0.00	78.96 3.91 -30.64	43.22 2.48 -13.73	62.23 3.27 -24.34
RAVENSWOOD_GT_5 24254	6.71 0.51 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.58 0.00	29.71 1.86 0.00	39.08 2.48 0.00	49.89 3.51 -0.28	50.72 3.45 -6.90	66.86 3.98 -19.41	148.37 2.62 -115.09	112.19 2.10 -85.29	121.13 1.04 -107.49	150.77 1.02 -136.96	142.11 1.48 -121.98	149.25 1.27 -131.92	121.88 1.24 -104.94	74.01 4.22 -21.14	65.65 5.52 -0.31	104.56 7.79 0.00	129.13 10.57 0.00	140.14 11.12 0.00	78.96 3.91 -30.64	43.22 2.48 -13.73	62.23 3.27 -24.34

RAVENSWOOD_GT_6 24253	6.71 0.51 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.58 0.00	29.71 1.86 0.00	39.08 2.48 0.00	49.89 3.51 -0.28	50.72 3.45 -6.90	66.86 3.98 -19.41	148.37 2.62 -115.09	112.19 2.10 -85.29	121.13 1.04 -107.49	150.77 1.02 -136.96	142.11 1.48 -121.98	149.25 1.27 -131.92	121.88 1.24 -104.94	74.01 4.22 -21.14	65.65 5.52 -0.31	104.56 7.79 0.00	129.13 10.57 0.00	140.14 11.12 0.00	78.96 3.91 -30.64	43.22 2.48 -13.73	62.23 3.27 -24.34
RAVENSWOOD_GT_7 24255	6.71 0.51 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.58 0.00	29.71 1.86 0.00	39.08 2.48 0.00	49.89 3.51 -0.28	50.72 3.45 -6.90	66.86 3.98 -19.41	148.37 2.62 -115.09	112.19 2.10 -85.29	121.13 1.04 -107.49	150.77 1.02 -136.96	142.11 1.48 -121.98	149.25 1.27 -131.92	121.88 1.24 -104.94	74.01 4.22 -21.14	65.65 5.52 -0.31	104.56 7.79 0.00	129.13 10.57 0.00	140.14 11.12 0.00	78.96 3.91 -30.64	43.22 2.48 -13.73	62.23 3.27 -24.34
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	6.71 0.51 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.58 0.00	29.70 1.86 0.00	39.07 2.47 0.00	49.90 3.51 -0.28	50.72 3.45 -6.90	66.86 3.98 -19.41	148.37 2.61 -115.09	112.19 2.10 -85.29	121.13 1.04 -107.49	150.77 1.02 -136.96	142.11 1.48 -121.98	149.25 1.27 -131.92	121.88 1.24 -104.94	74.02 4.23 -21.14	65.65 5.51 -0.31	104.55 7.77 0.00	129.11 10.55 0.00	140.12 11.09 0.00	78.96 3.91 -30.64	43.22 2.49 -13.73	62.24 3.27 -24.34
RAVENSWOOD_GT_9 24257	6.71 0.51 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.58 0.00	29.70 1.86 0.00	39.07 2.47 0.00	49.90 3.51 -0.28	50.72 3.45 -6.90	66.86 3.98 -19.41	148.37 2.61 -115.09	112.19 2.10 -85.29	121.13 1.04 -107.49	150.77 1.02 -136.96	142.11 1.48 -121.98	149.25 1.27 -131.92	121.88 1.24 -104.94	74.02 4.23 -21.14	65.65 5.51 -0.31	104.55 7.77 0.00	129.11 10.55 0.00	140.12 11.09 0.00	78.96 3.91 -30.64	43.22 2.49 -13.73	62.24 3.27 -24.34
RAVENSWOOD____1 23533	6.70 0.51 0.00	33.86 1.88 -9.66	22.59 1.63 -0.09	24.28 1.60 0.00	29.71 1.86 0.00	39.08 2.49 0.00	49.93 3.55 -0.28	50.75 3.48 -6.90	66.89 4.01 -19.41	148.36 2.61 -115.09	112.21 2.12 -85.29	121.13 1.04 -107.49	150.77 1.03 -136.96	142.11 1.48 -121.98	149.26 1.28 -131.92	121.88 1.25 -104.94	74.06 4.28 -21.14	65.67 5.54 -0.31	104.50 7.72 0.00	129.12 10.56 0.00	140.10 11.08 0.00	78.99 3.94 -30.64	43.26 2.52 -13.73	62.30 3.33 -24.34
RAVENSWOOD____2 23534	6.70 0.51 0.00	33.86 1.88 -9.66	22.59 1.63 -0.09	24.28 1.60 0.00	29.71 1.86 0.00	39.07 2.48 0.00	49.91 3.54 -0.28	50.74 3.47 -6.90	66.88 4.00 -19.41	148.36 2.60 -115.09	112.20 2.12 -85.29	121.13 1.04 -107.49	150.77 1.02 -136.96	142.11 1.48 -121.98	149.25 1.27 -131.92	121.88 1.24 -104.94	74.05 4.26 -21.14	65.67 5.54 -0.31	104.50 7.72 0.00	129.09 10.52 0.00	140.08 11.05 0.00	78.98 3.93 -30.64	43.26 2.52 -13.73	62.30 3.33 -24.34
RAVENSWOOD____3 23535	6.71 0.52 0.00	33.85 1.87 -9.66	22.58 1.62 -0.09	24.27 1.58 0.00	29.70 1.86 0.00	39.07 2.47 0.00	49.90 3.52 -0.28	50.72 3.45 -6.90	66.86 3.98 -19.41	148.37 2.61 -115.09	112.19 2.10 -85.29	121.13 1.04 -107.49	150.77 1.02 -136.96	142.11 1.48 -121.98	149.26 1.28 -131.92	121.88 1.24 -104.94	74.02 4.23 -21.14	65.65 5.51 -0.31	104.55 7.77 0.00	129.13 10.57 0.00	140.12 11.09 0.00	78.96 3.91 -30.64	43.23 2.49 -13.73	62.24 3.27 -24.34
RAVENSWOOD____4 23820	6.70 0.51 0.00	33.86 1.88 -9.66	22.59 1.63 -0.09	24.28 1.60 0.00	29.71 1.86 0.00	39.07 2.48 0.00	49.91 3.53 -0.28	50.74 3.47 -6.90	66.87 3.99 -19.41	148.36 2.60 -115.09	112.20 2.12 -85.29	121.12 1.04 -107.49	150.77 1.02 -136.96	142.11 1.48 -121.98	149.25 1.27 -131.92	121.88 1.24 -104.94	74.04 4.25 -21.14	65.66 5.53 -0.31	104.47 7.70 0.00	129.09 10.52 0.00	140.07 11.05 0.00	78.97 3.92 -30.64	43.25 2.51 -13.73	62.30 3.33 -24.34
RCPI_TRUST____DRP 24196	6.71 0.52 0.00	33.86 1.88 -9.66	22.59 1.63 -0.09	24.28 1.60 0.00	29.72 1.87 0.00	39.10 2.51 0.00	49.93 3.56 -0.28	50.76 3.49 -6.90	66.92 4.04 -19.41	148.40 2.66 -115.08	112.21 2.13 -85.29	121.13 1.05 -107.48	150.77 1.04 -136.95	142.12 1.50 -121.97	149.26 1.30 -131.91	121.89 1.26 -104.93	74.07 4.28 -21.14	65.74 5.60 -0.31	104.69 7.92 0.00	129.33 10.77 0.00	140.30 11.28 0.00	78.97 3.93 -30.64	43.24 2.50 -13.73	62.25 3.28 -24.34
RENSSELAER____COGEN 23796	6.54 0.36 0.00	35.68 1.29 -12.08	22.16 1.18 -0.11	23.88 1.19 0.00	29.32 1.47 0.00	38.49 1.90 0.00	48.91 2.46 -0.35	51.41 2.35 -8.69	70.47 2.72 -24.28	175.71 1.90 -143.15	132.42 1.53 -106.09	147.08 0.78 -133.70	183.93 0.78 -170.36	171.51 1.13 -151.72	181.11 0.97 -164.08	147.08 0.90 -130.47	77.85 2.80 -26.41	63.95 3.73 -0.39	102.30 5.53 0.00	126.04 7.48 0.00	137.06 8.04 0.00	85.79 2.79 -38.59	45.96 1.66 -17.29	67.43 2.21 -30.60
REVERE_CPPR_DRP 24186	6.32 0.13 0.00	22.77 0.46 0.00	21.28 0.41 0.00	23.19 0.51 0.00	28.51 0.67 0.00	37.60 1.01 0.00	47.49 1.39 0.00	41.66 1.29 0.00	45.00 1.54 0.00	31.76 1.10 0.00	25.72 0.92 0.00	13.08 0.48 0.00	13.26 0.48 0.00	19.31 0.66 0.00	16.63 0.57 0.00	16.21 0.51 0.00	50.28 1.63 0.00	61.92 2.09 0.00	100.32 3.55 0.00	123.14 4.58 0.00	133.67 4.65 0.00	45.81 1.40 0.00	27.81 0.81 0.00	35.58 0.96 0.00
RIVERBAY____ 323610	6.67 0.48 0.00	33.75 1.77 -9.66	22.50 1.54 -0.09	24.20 1.52 0.00	29.67 1.82 0.00	39.07 2.47 0.00	49.89 3.51 -0.28	50.69 3.42 -6.90	66.86 3.98 -19.41	148.36 2.60 -115.09	112.17 2.08 -85.29	121.09 1.00 -107.49	150.75 1.00 -136.96	142.08 1.45 -121.98	149.24 1.26 -131.92	121.87 1.23 -104.94	73.99 4.20 -21.14	65.47 5.33 -0.31	104.30 7.52 0.00	129.21 10.65 0.00	140.29 11.26 0.00	78.96 3.91 -30.64	43.21 2.47 -13.73	62.28 3.32 -24.34
ROCHESTER_9_IC 23652	6.21 0.02 0.00	23.37 -0.09 -1.15	20.77 -0.11 -0.01	22.61 -0.07 0.00	28.05 0.20 0.00	37.18 0.59 0.00	46.05 -0.08 -0.03	40.87 -0.31 -0.81	45.12 0.06 -1.59	37.32 0.39 -6.26	30.01 0.58 -4.64	18.84 0.39 -5.85	20.56 0.32 -7.45	25.73 0.45 -6.63	23.58 0.34 -7.18	21.69 0.28 -5.71	51.81 0.67 -2.50	60.32 0.45 -0.04	97.70 0.93 0.00	119.98 1.42 0.00	130.07 1.05 0.00	47.88 -0.11 -3.59	28.62 0.01 -1.61	37.30 -0.18 -2.86
ROSETON____1 23587	6.67 0.48 0.00	33.61 1.74 -9.56	22.48 1.52 -0.09	24.20 1.51 0.00	29.65 1.80 0.00	39.01 2.41 0.00	49.66 3.28 -0.28	50.31 3.12 -6.82	66.18 3.55 -19.17	146.50 2.36 -113.47	110.78 1.89 -84.10	119.52 0.94 -105.98	148.76 0.93 -135.04	140.26 1.34 -120.27	147.29 1.16 -130.07	120.28 1.12 -103.47	73.25 3.69 -20.91	64.88 4.74 -0.31	103.71 6.94 0.00	128.01 9.45 0.00	139.03 10.01 0.00	78.21 3.51 -30.29	42.77 2.18 -13.58	61.56 2.87 -24.07
ROSETON____2 23588	6.67 0.48 0.00	33.61 1.74 -9.56	22.48 1.52 -0.09	24.20 1.51 0.00	29.65 1.80 0.00	39.01 2.41 0.00	49.66 3.28 -0.28	50.31 3.12 -6.82	66.18 3.55 -19.17	146.50 2.36 -113.47	110.78 1.89 -84.10	119.52 0.94 -105.98	148.76 0.93 -135.04	140.26 1.34 -120.27	147.29 1.16 -130.07	120.28 1.12 -103.47	73.25 3.69 -20.91	64.88 4.74 -0.31	103.71 6.94 0.00	128.01 9.45 0.00	139.03 10.01 0.00	78.21 3.51 -30.29	42.77 2.18 -13.58	61.56 2.87 -24.07
RUSSELL____1 23602	6.43 0.24 0.00	24.13 0.67 -1.15	21.47 0.59 -0.01	23.41 0.72 0.00	29.03 1.18 0.00	38.54 1.94 0.00	47.88 1.75 -0.03	42.33 1.15 -0.81	46.64 1.59 -1.59	38.44 1.51 -6.26	30.94 1.51 -4.64	19.32 0.87 -5.85	21.03 0.80 -7.45	26.44 1.15 -6.63	24.18 0.94 -7.18	22.27 0.87 -5.71	53.64 2.50 -2.50	62.66 2.79 -0.04	101.81 5.03 0.00	125.18 6.62 0.00	135.81 6.79 0.00	49.85 1.85 -3.59	29.76 1.15 -1.61	38.63 1.16 -2.86
RUSSELL____2 23532	6.43 0.24 0.00	24.13 0.67 -1.15	21.47 0.59 -0.01	23.41 0.72 0.00	29.03 1.18 0.00	38.54 1.94 0.00	47.88 1.75 -0.03	42.33 1.15 -0.81	46.64 1.59 -1.59	38.44 1.51 -6.26	30.94 1.51 -4.64	19.32 0.87 -5.85	21.03 0.80 -7.45	26.44 1.15 -6.63	24.18 0.94 -7.18	22.27 0.87 -5.71	53.64 2.50 -2.50	62.66 2.79 -0.04	101.81 5.03 0.00	125.18 6.62 0.00	135.81 6.79 0.00	49.85 1.85 -3.59	29.76 1.15 -1.61	38.63 1.16 -2.86

RUSSELL___3 23549	6.26 0.07 0.00	23.54 0.08 -1.15	20.91 0.03 -0.01	22.78 0.09 0.00	28.25 0.40 0.00	37.45 0.85 0.00	46.44 0.31 -0.03	41.12 -0.06 -0.81	45.35 0.30 -1.59	37.49 0.56 -6.26	30.13 0.70 -4.64	18.90 0.45 -5.85	20.62 0.38 -7.45	25.82 0.53 -6.63	23.65 0.41 -7.18	21.76 0.36 -5.71	52.06 0.91 -2.50	60.64 0.77 -0.04	98.38 1.61 0.00	120.97 2.41 0.00	131.24 2.22 0.00	48.31 0.32 -3.59	28.89 0.28 -1.61	37.59 0.12 -2.86
RUSSELL___4 23556	6.43 0.24 0.00	24.12 0.66 -1.15	21.46 0.58 -0.01	23.40 0.72 0.00	29.01 1.16 0.00	38.53 1.93 0.00	47.86 1.73 -0.03	42.31 1.13 -0.81	46.64 1.58 -1.59	38.43 1.50 -6.26	30.93 1.50 -4.64	19.31 0.87 -5.85	21.03 0.79 -7.45	26.43 1.14 -6.63	24.17 0.93 -7.18	22.27 0.86 -5.71	53.62 2.47 -2.50	62.63 2.76 -0.04	101.77 4.99 0.00	125.16 6.59 0.00	135.73 6.71 0.00	49.81 1.81 -3.59	29.76 1.14 -1.61	38.62 1.15 -2.86
RUSSELL___STATION 23914	6.26 0.07 0.00	23.54 0.08 -1.15	20.91 0.03 -0.01	22.78 0.09 0.00	28.25 0.40 0.00	37.45 0.85 0.00	46.44 0.31 -0.03	41.12 -0.06 -0.81	45.35 0.30 -1.59	37.49 0.56 -6.26	30.13 0.70 -4.64	18.90 0.45 -5.85	20.62 0.38 -7.45	25.82 0.53 -6.63	23.65 0.41 -7.18	21.76 0.36 -5.71	52.06 0.91 -2.50	60.64 0.77 -0.04	98.38 1.61 0.00	120.97 2.41 0.00	131.24 2.22 0.00	48.31 0.32 -3.59	28.89 0.28 -1.61	37.59 0.12 -2.86
S SALMON___HYD 24043	6.10 -0.09 0.00	22.54 -0.37 -0.59	20.50 -0.37 -0.01	22.30 -0.38 0.00	27.40 -0.44 0.00	36.16 -0.43 0.00	45.68 -0.44 -0.02	40.37 -0.42 -0.42	44.06 -0.22 -0.82	33.57 -0.17 -3.07	26.98 -0.09 -2.27	15.43 -0.03 -2.87	16.41 -0.02 -3.65	21.84 -0.06 -3.25	19.50 -0.08 -3.51	18.36 -0.13 -2.79	49.55 -0.41 -1.30	59.15 -0.70 -0.02	95.96 -0.82 0.00	117.75 -0.81 0.00	128.07 -0.95 0.00	45.83 -0.46 -1.88	27.57 -0.28 -0.84	35.63 -0.48 -1.50
SELKIRK___I 23801	6.48 0.29 0.00	35.38 1.06 -12.00	21.95 0.97 -0.11	23.65 0.96 0.00	29.03 1.18 0.00	38.08 1.49 0.00	48.27 1.83 -0.35	50.73 1.76 -8.60	69.65 2.04 -24.15	174.96 1.42 -142.87	131.83 1.16 -105.88	146.67 0.64 -133.44	183.44 0.64 -170.02	170.99 0.91 -151.42	180.61 0.79 -163.75	146.66 0.72 -130.24	76.96 2.06 -26.25	62.91 2.69 -0.39	100.65 3.88 0.00	124.00 5.44 0.00	134.86 5.84 0.00	84.70 2.07 -38.22	45.49 1.35 -17.13	66.74 1.79 -30.33
SELKIRK___II 23799	6.46 0.27 0.00	35.33 0.99 -12.03	21.89 0.91 -0.11	23.59 0.90 0.00	28.96 1.11 0.00	37.99 1.40 0.00	48.30 1.85 -0.35	50.76 1.77 -8.63	69.72 2.06 -24.20	175.15 1.45 -143.02	131.97 1.18 -106.00	146.78 0.60 -133.58	183.60 0.60 -170.21	171.11 0.87 -151.59	180.75 0.75 -163.93	146.77 0.70 -130.37	77.06 2.11 -26.30	62.99 2.77 -0.39	100.80 4.03 0.00	124.14 5.58 0.00	135.03 6.01 0.00	84.86 2.11 -38.33	45.46 1.27 -17.18	66.73 1.69 -30.42
SENECA OSWGO___HYD 24041	6.13 -0.06 0.00	22.76 -0.27 -0.71	20.64 -0.23 -0.01	22.42 -0.27 0.00	27.54 -0.31 0.00	36.35 -0.24 0.00	45.75 -0.37 -0.02	40.44 -0.43 -0.51	44.15 -0.30 -0.99	34.30 -0.16 -3.80	27.56 -0.05 -2.82	16.15 0.00 -3.55	17.29 -0.02 -4.52	22.61 -0.07 -4.03	20.37 -0.04 -4.35	19.08 -0.08 -3.46	49.90 -0.31 -1.56	59.40 -0.45 -0.02	95.98 -0.79 0.00	117.73 -0.83 0.00	127.99 -1.03 0.00	46.18 -0.47 -2.24	27.74 -0.27 -1.01	36.02 -0.38 -1.79
SENECA___ENERGY 23797	6.20 0.01 0.00	23.47 -0.03 -1.19	20.79 -0.08 -0.01	22.60 -0.09 0.00	27.82 -0.03 0.00	36.83 0.24 0.00	46.24 0.11 -0.03	41.12 -0.09 -0.84	45.20 0.08 -1.66	37.33 0.16 -6.50	29.90 0.29 -4.82	18.87 0.19 -6.07	20.68 0.15 -7.74	25.75 0.20 -6.89	23.68 0.17 -7.45	21.72 0.10 -5.92	51.50 0.25 -2.60	59.89 0.02 -0.04	96.91 0.14 0.00	119.16 0.59 0.00	129.34 0.32 0.00	47.96 -0.18 -3.73	28.70 0.62 -1.07	37.45 -0.14 -2.97
SHOEMAKER___GT 23640	6.65 0.46 0.00	32.70 1.66 -8.72	22.41 1.46 -0.08	24.17 1.48 0.00	29.63 1.78 0.00	38.98 2.39 0.00	49.58 3.23 -0.25	49.60 3.01 -6.22	63.99 3.42 -17.10	132.34 2.23 -99.44	100.29 1.80 -73.70	106.37 0.90 -92.87	132.01 0.88 -118.34	125.33 1.28 -105.39	131.15 1.11 -113.98	107.43 1.06 -90.67	71.31 3.59 -19.08	64.71 4.61 -0.28	103.64 6.86 0.00	127.81 9.25 0.00	138.86 9.84 0.00	75.43 3.39 -27.63	41.46 2.07 -12.38	59.29 2.71 -21.95
SHOREHAM_IC_1 23715	6.82 0.63 0.00	34.23 2.25 -9.66	22.94 1.98 -0.09	24.59 1.90 0.00	30.29 2.44 0.00	39.91 3.32 0.00	50.92 4.55 -0.28	51.58 4.31 -6.90	67.72 4.85 -19.41	148.95 3.23 -115.06	112.53 2.47 -85.27	121.29 1.23 -107.46	150.90 1.19 -136.92	142.33 1.74 -121.95	149.41 1.47 -131.88	121.97 1.36 -104.91	74.39 4.60 -21.14	66.32 6.18 -0.31	105.91 9.13 0.00	131.09 12.52 0.00	142.77 13.44 -0.30	84.48 4.83 -35.24	43.72 2.98 -13.73	62.83 3.87 -24.34
SHOREHAM_IC_2 23716	6.82 0.63 0.00	34.23 2.25 -9.66	22.94 1.98 -0.09	24.59 1.90 0.00	30.29 2.44 0.00	39.91 3.32 0.00	50.92 4.55 -0.28	51.58 4.31 -6.90	67.72 4.85 -19.41	148.95 3.23 -115.06	112.53 2.47 -85.27	121.29 1.23 -107.46	150.90 1.19 -136.92	142.33 1.74 -121.95	149.41 1.47 -131.88	121.97 1.36 -104.91	74.39 4.60 -21.14	66.32 6.18 -0.31	105.91 9.13 0.00	131.09 12.52 0.00	142.77 13.44 -0.30	84.48 4.83 -35.24	43.72 2.98 -13.73	62.83 3.87 -24.34
SISSONVILLE___ 23735	6.97 -0.38 -1.17	23.10 -1.33 -2.11	20.49 -1.14 -0.76	21.71 -0.98 0.00	26.69 -1.16 0.00	35.16 -1.43 0.00	44.47 -1.63 0.00	38.63 -1.74 0.00	40.86 -2.60 0.00	31.68 -2.03 -3.05	26.45 -1.97 -3.62	13.39 -1.00 -1.79	13.72 -0.91 -1.84	20.06 -1.27 -2.69	15.55 -1.14 -0.63	14.61 -1.09 0.00	45.08 -3.57 0.00	55.68 -4.15 0.00	92.01 -4.77 0.00	109.86 -8.70 0.00	119.91 -9.11 0.00	41.64 -2.77 0.00	25.32 -1.69 0.00	32.69 -1.93 0.00
SITHE_IND_GS1 24169	6.04 -0.15 0.00	22.32 -0.59 -0.59	20.32 -0.56 -0.01	22.08 -0.60 0.00	27.14 -0.71 0.00	35.72 -0.87 0.00	44.85 -1.27 -0.02	39.60 -1.19 -0.42	43.10 -1.18 -0.82	33.06 -0.76 -3.16	26.59 -0.53 -2.34	15.29 -0.25 -2.95	16.26 -0.28 -3.76	21.58 -0.42 -3.34	19.31 -0.37 -3.62	18.20 -0.38 -2.87	48.69 -1.25 -1.29	58.16 -1.69 -0.02	94.00 -2.78 0.00	115.37 -3.19 0.00	125.43 -3.59 0.00	44.97 -1.30 -1.86	27.12 -0.72 -0.83	35.15 -0.95 -1.48
SITHE_IND_GS2 24170	6.04 -0.15 0.00	22.32 -0.59 -0.59	20.32 -0.56 -0.01	22.08 -0.60 0.00	27.14 -0.71 0.00	35.72 -0.87 0.00	44.85 -1.27 -0.02	39.60 -1.19 -0.42	43.10 -1.18 -0.82	33.06 -0.76 -3.16	26.59 -0.53 -2.34	15.29 -0.25 -2.95	16.26 -0.28 -3.76	21.58 -0.42 -3.34	19.31 -0.37 -3.62	18.20 -0.38 -2.87	48.69 -1.25 -1.29	58.16 -1.69 -0.02	94.00 -2.78 0.00	115.37 -3.19 0.00	125.43 -3.59 0.00	44.97 -1.30 -1.86	27.12 -0.72 -0.83	35.15 -0.95 -1.48
SITHE_IND_GS3 24171	6.04 -0.15 0.00	22.32 -0.59 -0.59	20.32 -0.56 -0.01	22.08 -0.60 0.00	27.14 -0.71 0.00	35.72 -0.87 0.00	44.85 -1.27 -0.02	39.60 -1.19 -0.42	43.10 -1.18 -0.82	33.06 -0.76 -3.16	26.59 -0.53 -2.34	15.29 -0.25 -2.95	16.26 -0.28 -3.76	21.58 -0.42 -3.34	19.31 -0.37 -3.62	18.20 -0.38 -2.87	48.69 -1.25 -1.29	58.16 -1.69 -0.02	94.00 -2.78 0.00	115.37 -3.19 0.00	125.43 -3.59 0.00	44.97 -1.30 -1.86	27.12 -0.72 -0.83	35.15 -0.95 -1.48
SITHE_IND_GS4 24172	6.04 -0.15 0.00	22.32 -0.59 -0.59	20.32 -0.56 -0.01	22.08 -0.60 0.00	27.14 -0.71 0.00	35.72 -0.87 0.00	44.85 -1.27 -0.02	39.60 -1.19 -0.42	43.10 -1.18 -0.82	33.06 -0.76 -3.16	26.59 -0.53 -2.34	15.29 -0.25 -2.95	16.26 -0.28 -3.76	21.58 -0.42 -3.34	19.31 -0.37 -3.62	18.20 -0.38 -2.87	48.69 -1.25 -1.29	58.16 -1.69 -0.02	94.00 -2.78 0.00	115.37 -3.19 0.00	125.43 -3.59 0.00	44.97 -1.30 -1.86	27.12 -0.72 -0.83	35.15 -0.95 -1.48
SITHE___BATAVIA 24024	6.21 0.03 0.00	23.38 -0.27 -1.33	20.56 -0.32 -0.01	22.41 -0.28 0.00	28.01 0.16 0.00	37.13 0.54 0.00	45.20 -0.94 -0.04	40.08 -1.23 -0.94	44.51 -0.81 -1.86	37.81 -0.17 -7.31	30.28 0.07 -5.42	19.61 0.18 -6.83	21.56 0.07 -8.70	26.49 0.10 -7.75	24.42 -0.02 -8.38	22.31 -0.05 -6.66	51.06 -0.49 -2.90	58.85 -1.02 -0.04	95.34 -1.44 0.00	117.30 -1.26 0.00	127.28 -1.74 0.00	47.45 -1.13 -4.17	28.43 -0.45 -1.87	37.39 -0.55 -3.32





YORK____WARBASSE	6.71	33.89	22.62	24.30	29.74	39.15	50.02	50.86	66.99	148.42	112.25	121.13	150.78	142.13	149.27	121.90	74.16	65.80	104.60	129.36	140.41	79.10	43.33	62.39
23770	0.52	1.91	1.66	1.62	1.89	2.56	3.64	3.60	4.11	2.67	2.16	1.04	1.03	1.50	1.29	1.26	4.37	5.67	7.83	10.79	11.39	4.04	2.59	3.43
	0.00	-9.66	-0.09	0.00	0.00	0.00	-0.28	-6.90	-19.41	-115.09	-85.29	-107.49	-136.96	-121.98	-131.92	-104.94	-21.14	-0.31	0.00	0.00	0.00	-30.64	-13.73	-24.34