

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/22/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	109.08	97.45	117.53	88.61	67.58	64.52	126.85	95.35	74.96	128.95	104.41	97.89	87.16	72.77	54.15	31.57	5.62	17.62	37.22	78.49	102.51	88.63	50.67	21.64
24138	0.13	-1.90	0.26	0.85	1.01	0.77	0.15	1.81	1.57	0.67	1.36	0.46	2.43	2.56	2.42	1.16	0.46	0.61	2.57	0.74	0.08	1.74	1.81	1.70
	-107.48	-122.70	-113.52	-75.32	-51.56	-53.35	-124.90	-72.47	-56.18	-120.80	-87.74	-92.35	-56.29	-41.85	-25.34	-17.79	0.00	-10.34	-5.53	-69.70	-101.51	-66.14	-28.08	0.00
74TH STREET_GT_1	109.09	97.45	117.54	88.63	67.60	64.52	126.86	95.37	74.98	128.96	104.42	97.89	87.19	72.81	54.18	31.58	5.63	17.63	37.25	78.50	102.51	88.66	50.69	21.67
24260	0.13	-1.91	0.27	0.86	1.02	0.78	0.15	1.82	1.58	0.68	1.37	0.46	2.46	2.60	2.45	1.16	0.46	0.62	2.60	0.74	0.08	1.77	1.83	1.72
	-107.49	-122.70	-113.53	-75.32	-51.56	-53.35	-124.91	-72.48	-56.19	-120.80	-87.75	-92.35	-56.30	-41.85	-25.34	-17.79	0.00	-10.34	-5.53	-69.71	-101.52	-66.14	-28.08	0.00
74TH STREET_GT_2	109.09	97.45	117.54	88.63	67.60	64.52	126.86	95.37	74.98	128.96	104.42	97.89	87.19	72.81	54.18	31.58	5.63	17.63	37.25	78.50	102.51	88.66	50.69	21.67
24261	0.13	-1.91	0.27	0.86	1.02	0.78	0.15	1.82	1.58	0.68	1.37	0.46	2.46	2.60	2.45	1.16	0.46	0.62	2.60	0.74	0.08	1.77	1.83	1.72
	-107.49	-122.70	-113.53	-75.32	-51.56	-53.35	-124.91	-72.48	-56.19	-120.80	-87.75	-92.35	-56.30	-41.85	-25.34	-17.79	0.00	-10.34	-5.53	-69.71	-101.52	-66.14	-28.08	0.00
ADK HUDSON___FALLS	141.55	134.46	151.91	111.61	83.48	80.77	164.69	117.29	91.87	165.50	130.87	125.82	103.94	85.09	61.36	36.70	5.53	20.63	38.40	99.46	133.12	108.27	58.69	21.28
24011	0.13	-1.94	0.35	1.07	1.28	0.86	0.15	1.78	1.45	0.63	1.24	0.41	2.16	2.20	1.94	0.90	0.36	0.49	2.07	0.59	0.07	1.50	1.38	1.33
	-139.94	-159.75	-147.81	-98.09	-67.18	-69.51	-162.75	-94.43	-73.21	-157.40	-114.33	-120.33	-73.35	-54.53	-33.02	-23.18	0.00	-13.48	-7.20	-90.82	-132.14	-86.01	-36.52	0.00
ADK RESOURCE___RCVRY	138.66	130.44	148.89	109.86	82.46	79.59	161.33	115.89	90.82	162.42	128.91	123.45	103.19	84.75	61.41	36.59	5.67	20.51	39.04	97.80	130.39	107.12	58.56	21.91
23798	0.17	-2.63	0.42	1.38	1.67	1.13	0.19	2.36	1.94	0.83	1.67	0.55	2.94	2.99	2.68	1.27	0.51	0.65	2.86	0.83	0.09	2.14	2.02	1.96
	-137.02	-156.41	-144.72	-96.04	-65.77	-68.06	-159.34	-92.46	-71.68	-154.11	-111.94	-117.82	-71.82	-53.39	-32.33	-22.69	0.00	-13.20	-7.05	-88.93	-129.39	-84.23	-35.76	0.00
ADK S GLENS___FALLS	141.55	134.46	151.91	111.61	83.48	80.77	164.69	117.29	91.87	165.50	130.87	125.82	103.94	85.09	61.36	36.70	5.53	20.63	38.40	99.46	133.12	108.27	58.69	21.28
24028	0.13	-1.94	0.35	1.07	1.28	0.86	0.15	1.78	1.45	0.63	1.24	0.41	2.16	2.20	1.94	0.90	0.36	0.49	2.07	0.59	0.07	1.50	1.38	1.33
	-139.94	-159.75	-147.81	-98.09	-67.18	-69.51	-162.75	-94.43	-73.21	-157.40	-114.33	-120.33	-73.35	-54.53	-33.02	-23.18	0.00	-13.48	-7.20	-90.82	-132.14	-86.01	-36.52	0.00
ADK_NYS___DAM	137.92	130.32	148.01	108.98	81.63	78.94	160.46	114.79	90.00	161.42	127.94	122.71	102.12	83.77	60.62	36.19	5.55	20.31	38.40	97.17	129.70	106.21	57.95	21.50
23527	0.13	-1.94	0.29	0.99	1.18	0.84	0.14	1.74	1.48	0.63	1.28	0.43	2.25	2.29	2.06	0.99	0.39	0.51	2.26	0.66	0.08	1.67	1.60	1.55
	-136.31	-155.61	-143.98	-95.55	-65.44	-67.71	-158.52	-91.98	-71.31	-153.31	-111.36	-117.21	-71.45	-53.12	-32.16	-22.58	0.00	-13.13	-7.02	-88.47	-128.71	-83.78	-35.57	0.00
AIR_PRODUCTS___DRP	137.38	130.54	147.40	108.25	80.94	78.37	159.86	113.79	89.19	160.65	127.07	122.15	101.03	82.75	59.76	35.76	5.42	20.09	37.60	96.63	129.19	105.26	57.26	20.98
24190	0.08	-1.17	0.18	0.60	0.71	0.50	0.09	1.06	0.93	0.39	0.80	0.27	1.40	1.46	1.31	0.64	0.25	0.34	1.48	0.42	0.05	1.06	1.06	1.03
	-135.84	-155.06	-143.47	-95.21	-65.21	-67.47	-157.97	-91.66	-71.06	-152.78	-110.97	-116.80	-71.20	-52.93	-32.05	-22.50	0.00	-13.08	-6.99	-88.16	-128.22	-83.44	-35.42	0.00
ALBANY___1	137.38	130.54	147.40	108.25	80.94	78.37	159.86	113.79	89.19	160.65	127.07	122.15	101.03	82.75	59.76	35.76	5.42	20.09	37.60	96.63	129.19	105.26	57.26	20.98
23571	0.08	-1.17	0.18	0.60	0.71	0.50	0.09	1.06	0.93	0.39	0.80	0.27	1.40	1.46	1.31	0.64	0.25	0.34	1.48	0.42	0.05	1.06	1.06	1.03
	-135.84	-155.06	-143.47	-95.21	-65.21	-67.47	-157.97	-91.66	-71.06	-152.78	-110.97	-116.80	-71.20	-52.93	-32.05	-22.50	0.00	-13.08	-6.99	-88.16	-128.22	-83.44	-35.42	0.00
ALBANY___2	137.38	130.54	147.40	108.25	80.94	78.37	159.86	113.79	89.19	160.65	127.07	122.15	101.03	82.75	59.76	35.76	5.42	20.09	37.60	96.63	129.19	105.26	57.26	20.98
23572	0.08	-1.17	0.18	0.60	0.71	0.50	0.09	1.06	0.93	0.39	0.80	0.27	1.40	1.46	1.31	0.64	0.25	0.34	1.48	0.42	0.05	1.06	1.06	1.03
	-135.84	-155.06	-143.47	-95.21	-65.21	-67.47	-157.97	-91.66	-71.06	-152.78	-110.97	-116.80	-71.20	-52.93	-32.05	-22.50	0.00	-13.08	-6.99	-88.16	-128.22	-83.44	-35.42	0.00
ALBANY___3	137.38	130.54	147.40	108.25	80.94	78.37	159.86	113.79	89.19	160.65	127.07	122.15	101.03	82.75	59.76	35.76	5.42	20.09	37.60	96.63	129.19	105.26	57.26	20.98
23573	0.08	-1.17	0.18	0.60	0.71	0.50	0.09	1.06	0.93	0.39	0.80	0.27	1.40	1.46	1.31	0.64	0.25	0.34	1.48	0.42	0.05	1.06	1.06	1.03
	-135.84	-155.06	-143.47	-95.21	-65.21	-67.47	-157.97	-91.66	-71.06	-152.78	-110.97	-116.80	-71.20	-52.93	-32.05	-22.50	0.00	-13.08	-6.99	-88.16	-128.22	-83.44	-35.42	0.00
ALBANY___4	137.38	130.54	147.40	108.25	80.94	78.37	159.86	113.79	89.19	160.65	127.07	122.15	101.03	82.75	59.76	35.76	5.42	20.09	37.60	96.63	129.19	105.26	57.26	20.98
23574	0.08	-1.17	0.18	0.60	0.71	0.50	0.09	1.06	0.93	0.39	0.80	0.27	1.40	1.46	1.31	0.64	0.25	0.34	1.48	0.42	0.05	1.06	1.06	1.03
	-135.84	-155.06	-143.47	-95.21	-65.21	-67.47	-157.97	-91.66	-71.06	-152.78	-110.97	-116.80	-71.20	-52.93	-32.05	-22.50	0.00	-13.08	-6.99	-88.16	-128.22	-83.44	-35.42	0.00
ALBANY___LFGE	139.95	133.22	150.12	110.15	82.31	79.74	162.84	115.74	90.72	163.61	129.34	124.40	102.67	84.05	60.64	36.31	5.47	20.41	38.04	98.37	131.62	107.07	58.13	21.15
323615	0.09	-1.40	0.21	0.71	0.86	0.61	0.11	1.29	1.11	0.48	0.97	0.33	1.70	1.77	1.59	0.76	0.31	0.41	1.79	0.51	0.06	1.29	1.25	1.21

	-138.39	-157.98	-146.17	-97.00	-66.43	-68.74	-160.94	-93.38	-72.39	-155.65	-113.06	-118.99	-72.54	-53.92	-32.65	-22.92	0.00	-13.33	-7.12	-89.82	-130.65	-85.02	-36.10	0.00
ALCOA_RYNLDS___DRP 24188	1.43 -0.05 -0.01	-22.79 0.56 0.00	3.99 -0.09 -0.34	12.63 -0.26 -0.46	15.26 -0.29 -0.53	10.59 -0.24 -0.44	1.87 -0.07 -0.14	21.01 -0.79 -0.73	16.87 -0.92 -0.59	7.32 -0.42 -0.26	14.95 -0.88 -0.52	4.97 -0.29 -0.17	28.38 -1.04 -0.99	28.11 -1.23 -0.98	26.21 -1.10 -0.91	12.59 -0.47 -0.44	5.12 -0.22 -0.17	6.53 -0.37 -0.23	28.91 -1.22 -1.01	7.88 -0.44 -0.28	0.94 -0.06 -0.08	20.68 -0.70 -0.62	20.85 -0.56 -0.63	19.44 -0.50 0.00
ALCOA___DSASP 323711	1.43 -0.05 -0.01	-22.79 0.56 0.00	3.99 -0.09 -0.34	12.63 -0.26 -0.46	15.26 -0.29 -0.53	10.59 -0.24 -0.44	1.87 -0.07 -0.14	21.01 -0.79 -0.73	16.87 -0.92 -0.59	7.32 -0.42 -0.26	14.95 -0.88 -0.52	4.97 -0.29 -0.17	28.38 -1.04 -0.99	28.11 -1.23 -0.98	26.21 -1.10 -0.91	12.59 -0.47 -0.44	5.12 -0.22 -0.17	6.53 -0.37 -0.23	28.91 -1.22 -1.01	7.88 -0.44 -0.28	0.94 -0.06 -0.08	20.68 -0.70 -0.62	20.85 -0.56 -0.63	19.44 -0.50 0.00
ALLEGHENY___COGEN 23514	19.71 0.03 -18.22	-2.73 -0.18 -20.79	22.93 -0.06 -19.24	25.18 -0.04 -12.77	23.70 -0.06 -8.75	19.55 0.11 -9.05	23.05 0.06 -21.19	34.12 0.75 -12.30	27.39 0.65 -9.53	28.27 0.29 -20.49	30.82 0.64 -14.89	20.94 0.19 -15.67	38.21 0.22 -9.55	36.09 0.63 -7.10	30.99 0.30 -4.30	15.67 0.03 -3.02	5.21 0.05 0.00	8.59 0.17 -1.76	30.33 0.27 -0.94	20.19 0.32 -11.83	18.16 0.04 -17.22	32.31 0.34 -11.21	25.70 0.16 -4.76	20.28 0.33 0.00
ALTONA_WT_PWR 323606	1.08 -0.11 0.28	-22.57 0.78 0.00	-5.68 -0.46 8.96	-0.60 -0.87 12.17	-0.05 -0.91 14.16	-2.12 -0.67 11.84	-2.21 -0.17 3.84	-0.03 -1.58 19.52	-0.04 -1.52 15.72	-0.02 -0.68 6.82	-0.03 -1.39 13.94	-0.01 -0.46 4.63	-0.10 -2.16 26.37	-0.11 -2.37 26.10	-0.08 -2.17 24.30	-0.04 -1.02 11.64	-0.03 -0.48 4.71	-0.01 -0.64 6.04	-0.09 -2.45 26.76	-0.02 -0.75 7.31	-1.24 -0.12 2.03	-0.05 -1.61 19.20	-0.02 -1.48 19.33	18.80 -1.15 0.00
AMERICAN_REF_FUEL 24010	17.77 -0.08 -16.37	-3.50 1.16 -18.69	20.71 -0.33 -17.29	23.01 -0.91 -11.48	21.72 -1.16 -7.86	17.86 -0.67 -8.14	20.78 -0.07 -19.05	31.41 -0.72 -11.05	25.19 -0.59 -8.57	25.59 -0.30 -18.42	28.08 -0.60 -13.38	18.92 -0.24 -14.08	34.50 -2.51 -8.58	32.73 -2.02 -6.38	28.17 -2.09 -3.87	14.17 -1.17 -2.71	4.74 -0.42 0.00	7.75 -0.49 -1.58	27.21 -2.76 -0.84	18.20 -0.48 -10.63	16.33 -0.05 -15.47	29.14 -1.69 -10.08	23.24 -1.82 -4.28	18.60 -1.35 0.00
ARTHUR_KILL_GT_1 23520	80.24 0.13 -78.64	72.65 -1.80 -97.80	78.67 0.25 -74.68	70.74 0.78 -57.51	65.35 0.93 -49.40	63.37 0.71 -52.26	121.69 0.14 -119.76	72.49 1.69 -49.73	63.00 1.47 -44.32	80.23 0.62 -72.13	80.27 1.27 -63.70	80.27 0.43 -74.75	78.67 2.32 -47.92	63.20 2.51 -32.33	54.10 2.36 -25.34	31.53 1.12 -17.79	5.61 0.44 0.00	17.59 0.58 -10.34	37.04 2.39 -5.53	75.58 0.69 -66.85	80.25 0.08 -79.26	78.78 1.66 -56.36	48.74 1.77 -26.18	21.59 1.64 0.00
ARTHUR_KILL_2 23512	80.24 0.13 -78.64	72.65 -1.80 -97.80	78.67 0.25 -74.68	70.74 0.78 -57.51	65.35 0.93 -49.40	63.37 0.71 -52.26	121.69 0.14 -119.76	72.49 1.69 -49.73	63.00 1.47 -44.32	80.23 0.62 -72.13	80.27 1.27 -63.70	80.27 0.43 -74.75	78.67 2.32 -47.92	63.20 2.51 -32.33	54.10 2.36 -25.34	31.53 1.12 -17.79	5.61 0.44 0.00	17.59 0.58 -10.34	37.04 2.39 -5.53	75.58 0.69 -66.85	80.25 0.08 -79.26	78.78 1.66 -56.36	48.74 1.77 -26.18	21.59 1.64 0.00
ARTHUR_KILL_3 23513	80.23 0.12 -78.64	72.72 -1.73 -97.80	78.66 0.24 -74.68	70.72 0.77 -57.51	65.33 0.91 -49.40	63.36 0.70 -52.26	121.68 0.14 -119.75	72.47 1.66 -49.73	62.98 1.45 -44.32	80.23 0.62 -72.13	80.25 1.25 -63.70	80.25 0.42 -74.75	78.58 2.23 -47.92	63.08 2.39 -32.33	54.00 2.27 -25.34	31.49 1.08 -17.79	5.59 0.42 0.00	17.58 0.57 -10.34	37.05 2.39 -5.53	75.57 0.69 -66.85	80.25 0.07 -79.26	78.73 1.61 -56.36	48.65 1.68 -26.18	21.52 1.57 0.00
ASHOKAN____ 23654	114.62 0.15 -113.00	103.49 -2.15 -128.99	123.40 0.31 -119.35	92.72 1.07 -79.21	70.56 1.29 -54.25	67.49 0.96 -56.14	133.40 0.18 -131.43	99.45 2.11 -76.26	78.15 1.83 -59.12	135.39 0.80 -127.11	109.26 1.63 -92.33	102.79 0.53 -97.17	90.45 2.78 -59.24	75.23 2.84 -44.03	55.65 2.59 -26.66	32.55 1.21 -18.72	5.65 0.49 0.00	18.25 0.70 -10.88	38.05 3.11 -5.82	82.28 0.89 -73.35	108.90 0.10 -107.89	93.94 2.26 -70.92	53.05 2.16 -30.11	21.92 1.97 0.00
ASTORIA_EAST_ENERGY_CC1 323581	109.09 0.13 -107.49	97.57 -1.79 -122.70	117.57 0.30 -113.53	88.59 0.82 -75.32	67.54 0.96 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.24 1.69 -72.48	74.86 1.47 -56.19	128.89 0.60 -120.80	104.33 1.28 -87.75	97.87 0.44 -92.35	87.08 2.35 -56.30	72.76 2.54 -41.85	54.11 2.37 -25.34	31.54 1.12 -17.79	5.61 0.44 0.00	17.60 0.59 -10.34	37.08 2.43 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.57 1.68 -66.14	50.62 1.76 -28.08	21.60 1.65 0.00
ASTORIA_EAST_ENERGY_CC2 323582	109.09 0.13 -107.49	97.57 -1.79 -122.70	117.57 0.30 -113.53	88.59 0.82 -75.32	67.54 0.96 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.24 1.69 -72.48	74.86 1.47 -56.19	128.89 0.60 -120.80	104.33 1.28 -87.75	97.87 0.44 -92.35	87.08 2.35 -56.30	72.76 2.54 -41.85	54.11 2.37 -25.34	31.54 1.12 -17.79	5.61 0.44 0.00	17.60 0.59 -10.34	37.08 2.43 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.57 1.68 -66.14	50.62 1.76 -28.08	21.60 1.65 0.00
ASTORIA_GT2_1 24094	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA_GT2_2 24095	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA_GT2_3 24096	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA_GT2_4 24097	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA_GT3_1 24098	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00

ASTORIA_GT3_2 24099	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA_GT3_3 24100	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA_GT3_4 24101	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA_GT4_1 24102	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA_GT4_2 24103	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA_GT4_3 24104	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA_GT4_4 24105	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA_GT_1 23523	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA_GT_10 24110	109.09 0.13 -107.49	97.50 -1.86 -122.70	117.55 0.27 -113.53	88.60 0.84 -75.32	67.56 0.99 -51.56	64.50 0.75 -53.35	126.86 0.15 -124.91	95.33 1.78 -72.48	74.95 1.55 -56.19	128.94 0.66 -120.80	104.39 1.34 -87.75	97.89 0.45 -92.35	87.15 2.43 -56.30	72.81 2.59 -41.85	54.18 2.44 -25.34	31.57 1.15 -17.79	5.62 0.46 0.00	17.63 0.61 -10.34	37.20 2.55 -5.53	78.48 0.73 -69.71	102.51 0.08 -101.52	88.62 1.73 -66.14	50.67 1.81 -28.08	21.63 1.69 0.00
ASTORIA_GT_11 24225	109.09 0.13 -107.49	97.50 -1.86 -122.70	117.55 0.27 -113.53	88.60 0.84 -75.32	67.56 0.99 -51.56	64.50 0.75 -53.35	126.86 0.15 -124.91	95.33 1.78 -72.48	74.95 1.55 -56.19	128.94 0.66 -120.80	104.39 1.34 -87.75	97.89 0.45 -92.35	87.15 2.43 -56.30	72.81 2.59 -41.85	54.18 2.44 -25.34	31.57 1.15 -17.79	5.62 0.46 0.00	17.63 0.61 -10.34	37.20 2.55 -5.53	78.48 0.73 -69.71	102.51 0.08 -101.52	88.62 1.73 -66.14	50.67 1.81 -28.08	21.63 1.69 0.00
ASTORIA_GT_12 24226	109.09 0.13 -107.49	97.50 -1.86 -122.70	117.55 0.27 -113.53	88.60 0.84 -75.32	67.56 0.99 -51.56	64.50 0.75 -53.35	126.86 0.15 -124.91	95.33 1.78 -72.48	74.95 1.55 -56.19	128.94 0.66 -120.80	104.39 1.34 -87.75	97.89 0.45 -92.35	87.15 2.43 -56.30	72.81 2.59 -41.85	54.18 2.44 -25.34	31.57 1.15 -17.79	5.62 0.46 0.00	17.63 0.61 -10.34	37.20 2.55 -5.53	78.48 0.73 -69.71	102.51 0.08 -101.52	88.62 1.73 -66.14	50.67 1.81 -28.08	21.63 1.69 0.00
ASTORIA_GT_13 24227	109.09 0.13 -107.49	97.50 -1.86 -122.70	117.55 0.27 -113.53	88.60 0.84 -75.32	67.56 0.99 -51.56	64.50 0.75 -53.35	126.86 0.15 -124.91	95.33 1.78 -72.48	74.95 1.55 -56.19	128.94 0.66 -120.80	104.39 1.34 -87.75	97.89 0.45 -92.35	87.15 2.43 -56.30	72.81 2.59 -41.85	54.18 2.44 -25.34	31.57 1.15 -17.79	5.62 0.46 0.00	17.63 0.61 -10.34	37.20 2.55 -5.53	78.48 0.73 -69.71	102.51 0.08 -101.52	88.62 1.73 -66.14	50.67 1.81 -28.08	21.63 1.69 0.00
ASTORIA_GT_5 24106	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA_GT_7 24107	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA_GT_8 24108	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA___2 24149	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA___3 23516	109.09 0.13 -107.49	97.50 -1.86 -122.70	117.55 0.27 -113.53	88.60 0.84 -75.32	67.56 0.99 -51.56	64.50 0.75 -53.35	126.86 0.15 -124.91	95.33 1.78 -72.48	74.95 1.55 -56.19	128.94 0.66 -120.80	104.39 1.34 -87.75	97.89 0.45 -92.35	87.15 2.43 -56.30	72.81 2.59 -41.85	54.18 2.44 -25.34	31.57 1.15 -17.79	5.62 0.46 0.00	17.63 0.61 -10.34	37.20 2.55 -5.53	78.48 0.73 -69.71	102.51 0.08 -101.52	88.62 1.73 -66.14	50.67 1.81 -28.08	21.63 1.69 0.00

ASTORIA___4 23517	109.09 0.13 -107.49	97.56 -1.80 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
ASTORIA___5 23518	109.09 0.13 -107.49	97.53 -1.83 -122.70	117.57 0.29 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.48 0.73 -53.35	126.86 0.16 -124.91	95.25 1.70 -72.48	74.87 1.48 -56.19	128.89 0.61 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.38 -25.34	31.54 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.66 0.00
AST_ENERGY_2_CC3 323677	109.08 0.12 -107.48	97.54 -1.81 -122.70	117.52 0.25 -113.53	88.58 0.81 -75.32	67.54 0.96 -51.56	64.48 0.74 -53.35	126.84 0.14 -124.91	95.29 1.74 -72.47	74.90 1.51 -56.18	128.93 0.65 -120.80	104.35 1.30 -87.75	97.87 0.44 -92.35	87.07 2.34 -56.30	72.70 2.48 -41.85	54.10 2.36 -25.34	31.54 1.13 -17.79	5.61 0.44 0.00	17.60 0.59 -10.34	37.13 2.48 -5.53	78.46 0.71 -69.71	102.51 0.08 -101.51	88.57 1.68 -66.14	50.60 1.74 -28.08	21.59 1.64 0.00
AST_ENERGY_2_CC4 323678	109.08 0.12 -107.48	97.54 -1.81 -122.70	117.52 0.25 -113.53	88.58 0.81 -75.32	67.54 0.96 -51.56	64.48 0.74 -53.35	126.84 0.14 -124.91	95.29 1.74 -72.47	74.90 1.51 -56.18	128.93 0.65 -120.80	104.35 1.30 -87.75	97.87 0.44 -92.35	87.07 2.34 -56.30	72.70 2.48 -41.85	54.10 2.36 -25.34	31.54 1.13 -17.79	5.61 0.44 0.00	17.60 0.59 -10.34	37.13 2.48 -5.53	78.46 0.71 -69.71	102.51 0.08 -101.51	88.57 1.68 -66.14	50.60 1.74 -28.08	21.59 1.64 0.00
ATHENS_STG_1 23668	120.01 0.09 -118.44	110.49 -1.36 -135.21	129.05 0.21 -125.10	96.15 0.69 -83.02	72.69 0.82 -56.85	69.81 0.59 -58.83	139.63 0.11 -137.73	102.27 1.28 -79.91	80.25 1.09 -61.95	141.16 0.48 -133.20	113.03 0.98 -96.76	107.24 0.32 -101.83	92.20 1.70 -62.08	76.30 1.79 -46.15	55.97 1.63 -27.94	33.00 0.76 -19.62	5.47 0.30 0.00	18.48 0.41 -11.41	36.98 1.76 -6.10	85.42 0.52 -76.86	112.87 0.06 -111.90	94.90 1.26 -72.88	52.98 1.25 -30.94	21.14 1.19 0.00
ATHENS_STG_2 23670	120.01 0.09 -118.44	110.49 -1.36 -135.21	129.05 0.21 -125.10	96.15 0.69 -83.02	72.69 0.82 -56.85	69.81 0.59 -58.83	139.63 0.11 -137.73	102.27 1.28 -79.91	80.25 1.09 -61.95	141.16 0.48 -133.20	113.03 0.98 -96.76	107.24 0.32 -101.83	92.20 1.70 -62.08	76.30 1.79 -46.15	55.97 1.63 -27.94	33.00 0.76 -19.62	5.47 0.30 0.00	18.48 0.41 -11.41	36.98 1.76 -6.10	85.42 0.52 -76.86	112.87 0.06 -111.90	94.90 1.26 -72.88	52.98 1.25 -30.94	21.14 1.19 0.00
ATHENS_STG_3 23677	120.01 0.09 -118.44	110.49 -1.36 -135.21	129.05 0.21 -125.10	96.15 0.69 -83.02	72.69 0.82 -56.85	69.81 0.59 -58.83	139.63 0.11 -137.73	102.27 1.28 -79.91	80.25 1.09 -61.95	141.16 0.48 -133.20	113.03 0.98 -96.76	107.24 0.32 -101.83	92.20 1.70 -62.08	76.30 1.79 -46.15	55.97 1.63 -27.94	33.00 0.76 -19.62	5.47 0.30 0.00	18.48 0.41 -11.41	36.98 1.76 -6.10	85.42 0.52 -76.86	112.87 0.06 -111.90	94.90 1.26 -72.88	52.98 1.25 -30.94	21.14 1.19 0.00
BABYLON_RES_REC 323704	109.09 0.16 -107.46	96.96 -2.36 -122.67	117.57 0.33 -113.50	88.84 1.09 -75.30	67.91 1.35 -51.55	64.74 1.01 -53.34	126.86 0.19 -124.88	95.82 2.28 -72.46	75.31 1.93 -56.17	129.10 0.85 -120.77	121.86 1.77 -104.79	97.99 0.58 -92.33	87.76 3.04 -56.28	73.36 3.16 -41.84	54.58 2.85 -25.33	31.75 1.34 -17.79	5.70 0.54 0.00	17.76 0.75 -10.34	37.87 3.22 -5.53	78.65 0.92 -69.69	102.51 0.10 -101.49	89.08 2.20 -66.12	51.07 2.21 -28.07	21.98 2.03 0.00
BARRETT_IC_1 23704	109.07 0.14 -107.46	97.20 -2.12 -122.67	117.53 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.89 -53.34	126.84 0.17 -124.88	95.54 2.01 -72.46	75.09 1.71 -56.17	129.01 0.75 -120.77	121.65 1.56 -104.79	97.91 0.49 -92.33	87.36 2.65 -56.28	73.03 2.83 -41.84	54.38 2.65 -25.33	31.62 1.21 -17.79	5.64 0.47 0.00	17.65 0.65 -10.34	37.40 2.75 -5.53	78.53 0.79 -69.69	102.50 0.09 -101.49	88.76 1.88 -66.12	50.79 1.94 -28.07	21.74 1.79 0.00
BARRETT_IC_10 23701	109.07 0.14 -107.46	97.20 -2.12 -122.67	117.53 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.89 -53.34	126.84 0.17 -124.88	95.54 2.01 -72.46	75.09 1.71 -56.17	129.01 0.75 -120.77	121.65 1.56 -104.79	97.91 0.49 -92.33	87.36 2.65 -56.28	73.03 2.83 -41.84	54.38 2.65 -25.33	31.62 1.21 -17.79	5.64 0.47 0.00	17.65 0.65 -10.34	37.40 2.75 -5.53	78.53 0.79 -69.69	102.50 0.09 -101.49	88.76 1.88 -66.12	50.79 1.94 -28.07	21.74 1.79 0.00
BARRETT_IC_11 23702	109.07 0.14 -107.46	97.20 -2.12 -122.67	117.53 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.89 -53.34	126.84 0.17 -124.88	95.54 2.01 -72.46	75.09 1.71 -56.17	129.01 0.75 -120.77	121.65 1.56 -104.79	97.91 0.49 -92.33	87.36 2.65 -56.28	73.03 2.83 -41.84	54.38 2.65 -25.33	31.62 1.21 -17.79	5.64 0.47 0.00	17.65 0.65 -10.34	37.40 2.75 -5.53	78.53 0.79 -69.69	102.50 0.09 -101.49	88.76 1.88 -66.12	50.79 1.94 -28.07	21.74 1.79 0.00
BARRETT_IC_12 23703	109.07 0.14 -107.46	97.20 -2.12 -122.67	117.53 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.89 -53.34	126.84 0.17 -124.88	95.54 2.01 -72.46	75.09 1.71 -56.17	129.01 0.75 -120.77	121.65 1.56 -104.79	97.91 0.49 -92.33	87.36 2.65 -56.28	73.03 2.83 -41.84	54.38 2.65 -25.33	31.62 1.21 -17.79	5.64 0.47 0.00	17.65 0.65 -10.34	37.40 2.75 -5.53	78.53 0.79 -69.69	102.50 0.09 -101.49	88.76 1.88 -66.12	50.79 1.94 -28.07	21.74 1.79 0.00
BARRETT_IC_2 23705	109.07 0.14 -107.46	97.20 -2.12 -122.67	117.53 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.89 -53.34	126.84 0.17 -124.88	95.54 2.01 -72.46	75.09 1.71 -56.17	129.01 0.75 -120.77	121.65 1.56 -104.79	97.91 0.49 -92.33	87.36 2.65 -56.28	73.03 2.83 -41.84	54.38 2.65 -25.33	31.62 1.21 -17.79	5.64 0.47 0.00	17.65 0.65 -10.34	37.40 2.75 -5.53	78.53 0.79 -69.69	102.50 0.09 -101.49	88.76 1.88 -66.12	50.79 1.94 -28.07	21.74 1.79 0.00
BARRETT_IC_3 23706	109.07 0.14 -107.46	97.20 -2.12 -122.67	117.53 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.89 -53.34	126.84 0.17 -124.88	95.54 2.01 -72.46	75.09 1.71 -56.17	129.01 0.75 -120.77	121.65 1.56 -104.79	97.91 0.49 -92.33	87.36 2.65 -56.28	73.03 2.83 -41.84	54.38 2.65 -25.33	31.62 1.21 -17.79	5.64 0.47 0.00	17.65 0.65 -10.34	37.40 2.75 -5.53	78.53 0.79 -69.69	102.50 0.09 -101.49	88.76 1.88 -66.12	50.79 1.94 -28.07	21.74 1.79 0.00
BARRETT_IC_4 23707	109.07 0.14 -107.46	97.20 -2.12 -122.67	117.53 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.89 -53.34	126.84 0.17 -124.88	95.54 2.01 -72.46	75.09 1.71 -56.17	129.01 0.75 -120.77	121.65 1.56 -104.79	97.91 0.49 -92.33	87.36 2.65 -56.28	73.03 2.83 -41.84	54.38 2.65 -25.33	31.62 1.21 -17.79	5.64 0.47 0.00	17.65 0.65 -10.34	37.40 2.75 -5.53	78.53 0.79 -69.69	102.50 0.09 -101.49	88.76 1.88 -66.12	50.79 1.94 -28.07	21.74 1.79 0.00
BARRETT_IC_5 23708	109.07 0.14 -107.46	97.20 -2.12 -122.67	117.53 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.89 -53.34	126.84 0.17 -124.88	95.54 2.01 -72.46	75.09 1.71 -56.17	129.01 0.75 -120.77	121.65 1.56 -104.79	97.91 0.49 -92.33	87.36 2.65 -56.28	73.03 2.83 -41.84	54.38 2.65 -25.33	31.62 1.21 -17.79	5.64 0.47 0.00	17.65 0.65 -10.34	37.40 2.75 -5.53	78.53 0.79 -69.69	102.50 0.09 -101.49	88.76 1.88 -66.12	50.79 1.94 -28.07	21.74 1.79 0.00
BARRETT_IC_6 23709	109.07 0.14 -107.46	97.20 -2.12 -122.67	117.53 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.89 -53.34	126.84 0.17 -124.88	95.54 2.01 -72.46	75.09 1.71 -56.17	129.01 0.75 -120.77	121.65 1.56 -104.79	97.91 0.49 -92.33	87.36 2.65 -56.28	73.03 2.83 -41.84	54.38 2.65 -25.33	31.62 1.21 -17.79	5.64 0.47 0.00	17.65 0.65 -10.34	37.40 2.75 -5.53	78.53 0.79 -69.69	102.50 0.09 -101.49	88.76 1.88 -66.12	50.79 1.94 -28.07	21.74 1.79 0.00

BARRETT_IC_7 23710	109.07 0.14 -107.46	97.20 -2.12 -122.67	117.53 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.89 -53.34	126.84 0.17 -124.88	95.54 2.01 -72.46	75.09 1.71 -56.17	129.01 0.75 -120.77	121.65 1.56 -104.79	97.91 0.49 -92.33	87.36 2.65 -56.28	73.03 2.83 -41.84	54.38 2.65 -25.33	31.62 1.21 -17.79	5.64 0.47 0.00	17.65 0.65 -10.34	37.40 2.75 -5.53	78.53 0.79 -69.69	102.50 0.09 -101.49	88.76 1.88 -66.12	50.79 1.94 -28.07	21.74 1.79 0.00
BARRETT_IC_8 23711	109.07 0.14 -107.46	97.20 -2.12 -122.67	117.53 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.89 -53.34	126.84 0.17 -124.88	95.54 2.01 -72.46	75.09 1.71 -56.17	129.01 0.75 -120.77	121.65 1.56 -104.79	97.91 0.49 -92.33	87.36 2.65 -56.28	73.03 2.83 -41.84	54.38 2.65 -25.33	31.62 1.21 -17.79	5.64 0.47 0.00	17.65 0.65 -10.34	37.40 2.75 -5.53	78.53 0.79 -69.69	102.50 0.09 -101.49	88.76 1.88 -66.12	50.79 1.94 -28.07	21.74 1.79 0.00
BARRETT_IC_9 23700	109.07 0.14 -107.46	97.20 -2.12 -122.67	117.53 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.89 -53.34	126.84 0.17 -124.88	95.54 2.01 -72.46	75.09 1.71 -56.17	129.01 0.75 -120.77	121.65 1.56 -104.79	97.91 0.49 -92.33	87.36 2.65 -56.28	73.03 2.83 -41.84	54.38 2.65 -25.33	31.62 1.21 -17.79	5.64 0.47 0.00	17.65 0.65 -10.34	37.40 2.75 -5.53	78.53 0.79 -69.69	102.50 0.09 -101.49	88.76 1.88 -66.12	50.79 1.94 -28.07	21.74 1.79 0.00
BARRETT___1 23545	109.07 0.14 -107.46	97.20 -2.12 -122.67	117.53 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.89 -53.34	126.84 0.17 -124.88	95.54 2.01 -72.46	75.09 1.71 -56.17	129.01 0.75 -120.77	121.65 1.56 -104.79	97.91 0.49 -92.33	87.36 2.65 -56.28	73.03 2.83 -41.84	54.38 2.65 -25.33	31.62 1.21 -17.79	5.64 0.47 0.00	17.65 0.65 -10.34	37.40 2.75 -5.53	78.53 0.79 -69.69	102.50 0.09 -101.49	88.76 1.88 -66.12	50.79 1.94 -28.07	21.74 1.79 0.00
BARRETT___2 23546	109.07 0.14 -107.46	97.20 -2.12 -122.67	117.53 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.89 -53.34	126.84 0.17 -124.88	95.54 2.01 -72.46	75.09 1.71 -56.17	129.01 0.75 -120.77	121.65 1.56 -104.79	97.91 0.49 -92.33	87.36 2.65 -56.28	73.03 2.83 -41.84	54.38 2.65 -25.33	31.62 1.21 -17.79	5.64 0.47 0.00	17.65 0.65 -10.34	37.40 2.75 -5.53	78.53 0.79 -69.69	102.50 0.09 -101.49	88.76 1.88 -66.12	50.79 1.94 -28.07	21.74 1.79 0.00
BAYONEEC___CTG1 323682	109.08 0.13 -107.48	97.50 -1.85 -122.70	117.53 0.25 -113.53	88.59 0.83 -75.32	67.55 0.98 -51.56	64.49 0.75 -53.35	126.85 0.15 -124.91	95.31 1.76 -72.47	74.92 1.53 -56.18	128.93 0.65 -120.80	104.37 1.32 -87.75	97.88 0.45 -92.35	87.10 2.37 -56.30	72.74 2.52 -41.85	54.12 2.38 -25.34	31.55 1.14 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.17 2.52 -5.53	78.47 0.72 -69.71	102.51 0.08 -101.51	88.60 1.70 -66.14	50.64 1.78 -28.08	21.62 1.67 0.00
BAYONEEC___CTG2 323683	109.08 0.13 -107.48	97.50 -1.85 -122.70	117.53 0.25 -113.53	88.59 0.83 -75.32	67.55 0.98 -51.56	64.49 0.75 -53.35	126.85 0.15 -124.91	95.31 1.76 -72.47	74.92 1.53 -56.18	128.93 0.65 -120.80	104.37 1.32 -87.75	97.88 0.45 -92.35	87.10 2.37 -56.30	72.74 2.52 -41.85	54.12 2.38 -25.34	31.55 1.14 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.17 2.52 -5.53	78.47 0.72 -69.71	102.51 0.08 -101.51	88.60 1.70 -66.14	50.64 1.78 -28.08	21.62 1.67 0.00
BAYONEEC___CTG3 323684	109.08 0.13 -107.48	97.50 -1.85 -122.70	117.53 0.25 -113.53	88.59 0.83 -75.32	67.55 0.98 -51.56	64.49 0.75 -53.35	126.85 0.15 -124.91	95.31 1.76 -72.47	74.92 1.53 -56.18	128.93 0.65 -120.80	104.37 1.32 -87.75	97.88 0.45 -92.35	87.10 2.37 -56.30	72.74 2.52 -41.85	54.12 2.38 -25.34	31.55 1.14 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.17 2.52 -5.53	78.47 0.72 -69.71	102.51 0.08 -101.51	88.60 1.70 -66.14	50.64 1.78 -28.08	21.62 1.67 0.00
BAYONEEC___CTG4 323685	109.08 0.13 -107.48	97.50 -1.85 -122.70	117.53 0.25 -113.53	88.59 0.83 -75.32	67.55 0.98 -51.56	64.49 0.75 -53.35	126.85 0.15 -124.91	95.31 1.76 -72.47	74.92 1.53 -56.18	128.93 0.65 -120.80	104.37 1.32 -87.75	97.88 0.45 -92.35	87.10 2.37 -56.30	72.74 2.52 -41.85	54.12 2.38 -25.34	31.55 1.14 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.17 2.52 -5.53	78.47 0.72 -69.71	102.51 0.08 -101.51	88.60 1.70 -66.14	50.64 1.78 -28.08	21.62 1.67 0.00
BAYONEEC___CTG5 323686	109.08 0.13 -107.48	97.50 -1.85 -122.70	117.53 0.25 -113.53	88.59 0.83 -75.32	67.55 0.98 -51.56	64.49 0.75 -53.35	126.85 0.15 -124.91	95.31 1.76 -72.47	74.92 1.53 -56.18	128.93 0.65 -120.80	104.37 1.32 -87.75	97.88 0.45 -92.35	87.10 2.37 -56.30	72.74 2.52 -41.85	54.12 2.38 -25.34	31.55 1.14 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.17 2.52 -5.53	78.47 0.72 -69.71	102.51 0.08 -101.51	88.60 1.70 -66.14	50.64 1.78 -28.08	21.62 1.67 0.00
BAYONEEC___CTG6 323687	109.08 0.13 -107.48	97.50 -1.85 -122.70	117.53 0.25 -113.53	88.59 0.83 -75.32	67.55 0.98 -51.56	64.49 0.75 -53.35	126.85 0.15 -124.91	95.31 1.76 -72.47	74.92 1.53 -56.18	128.93 0.65 -120.80	104.37 1.32 -87.75	97.88 0.45 -92.35	87.10 2.37 -56.30	72.74 2.52 -41.85	54.12 2.38 -25.34	31.55 1.14 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.17 2.52 -5.53	78.47 0.72 -69.71	102.51 0.08 -101.51	88.60 1.70 -66.14	50.64 1.78 -28.08	21.62 1.67 0.00
BAYONEEC___CTG7 323688	109.08 0.13 -107.48	97.50 -1.85 -122.70	117.53 0.25 -113.53	88.59 0.83 -75.32	67.55 0.98 -51.56	64.49 0.75 -53.35	126.85 0.15 -124.91	95.31 1.76 -72.47	74.92 1.53 -56.18	128.93 0.65 -120.80	104.37 1.32 -87.75	97.88 0.45 -92.35	87.10 2.37 -56.30	72.74 2.52 -41.85	54.12 2.38 -25.34	31.55 1.14 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.17 2.52 -5.53	78.47 0.72 -69.71	102.51 0.08 -101.51	88.60 1.70 -66.14	50.64 1.78 -28.08	21.62 1.67 0.00
BAYONEEC___CTG8 323689	109.08 0.13 -107.48	97.50 -1.85 -122.70	117.53 0.25 -113.53	88.59 0.83 -75.32	67.55 0.98 -51.56	64.49 0.75 -53.35	126.85 0.15 -124.91	95.31 1.76 -72.47	74.92 1.53 -56.18	128.93 0.65 -120.80	104.37 1.32 -87.75	97.88 0.45 -92.35	87.10 2.37 -56.30	72.74 2.52 -41.85	54.12 2.38 -25.34	31.55 1.14 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.17 2.52 -5.53	78.47 0.72 -69.71	102.51 0.08 -101.51	88.60 1.70 -66.14	50.64 1.78 -28.08	21.62 1.67 0.00
BEACON___LESR 323632	136.84 0.11 -135.27	129.57 -1.49 -154.41	146.79 0.17 -142.87	107.98 0.72 -94.81	80.83 0.88 -64.93	78.22 0.64 -67.19	159.21 0.11 -157.31	113.58 1.22 -91.28	89.14 1.17 -70.76	160.14 0.52 -152.14	126.82 1.01 -110.51	121.73 0.34 -116.31	100.98 1.65 -70.90	82.82 1.75 -52.71	59.88 1.57 -31.91	35.80 0.77 -22.41	5.47 0.31 0.00	20.13 0.44 -13.03	38.00 1.91 -6.96	96.38 0.54 -87.79	128.66 0.07 -127.68	105.20 1.36 -83.09	57.38 1.32 -35.28	21.21 1.27 0.00
BEAVER RIVER___HYD 24048	1.47 -0.02 -0.02	-22.98 0.37 0.00	4.21 -0.08 -0.55	12.95 -0.24 -0.75	15.62 -0.27 -0.87	10.97 -0.15 -0.72	2.00 -0.03 -0.23	21.98 -0.29 -1.20	17.86 -0.30 -0.96	7.78 -0.12 -0.42	15.94 -0.22 -0.85	5.29 -0.08 -0.28	29.65 -0.40 -1.61	29.51 -0.45 -1.60	27.33 -0.56 -1.49	13.05 -0.29 -0.71	5.33 -0.13 -0.29	6.89 -0.15 -0.37	30.31 -0.46 -1.64	8.35 -0.14 -0.45	1.02 -0.02 -0.13	21.59 -0.31 -1.15	21.63 -0.31 -1.15	19.61 -0.34 0.00
BEEBEE_GT_13 23619	14.28 0.00 -12.81	-8.33 0.39 -14.62	17.14 -0.13 -13.53	21.10 -0.32 -8.98	20.74 -0.42 -6.15	16.53 -0.22 -6.37	16.70 0.00 -14.90	29.80 0.08 -8.65	24.01 0.10 -6.70	21.91 0.02 -10.47	25.85 0.08 -10.47	16.10 0.00 -11.02	34.51 -0.64 -6.72	32.99 -0.37 -4.99	28.91 -0.51 -3.02	14.40 -0.35 -2.12	5.06 -0.11 0.00	7.83 -0.07 -1.23	29.21 -0.57 -0.66	16.37 0.01 -8.32	13.02 0.00 -12.11	28.30 -0.35 -7.89	23.60 -0.53 -3.35	19.59 -0.36 0.00
BETHLEHEM___GRP 23843	137.38 0.08 -135.84	130.54 -1.17 -155.06	147.40 0.18 -143.47	108.25 0.60 -95.21	80.94 0.71 -65.21	78.37 0.50 -67.47	159.86 0.09 -157.97	113.79 1.06 -91.66	89.19 0.93 -71.06	160.65 0.39 -152.78	127.07 0.80 -110.97	122.15 0.27 -116.80	101.03 1.40 -71.20	82.75 1.46 -52.93	59.76 1.31 -32.05	35.76 0.64 -22.50	5.42 0.25 0.00	20.09 0.34 -13.08	37.60 1.48 -6.99	96.63 0.42 -88.16	129.19 0.05 -128.22	105.26 1.06 -83.44	57.26 1.06 -35.42	20.98 1.03 0.00

BETHLEHEM___GS1 323560	137.38 0.08 -135.84	130.54 -1.17 -155.06	147.40 0.18 -143.47	108.25 0.60 -95.21	80.94 0.71 -65.21	78.37 0.50 -67.47	159.86 0.09 -157.97	113.79 1.06 -91.66	89.19 0.93 -71.06	160.65 0.39 -152.78	127.07 0.80 -110.97	122.15 0.27 -116.80	101.03 1.40 -71.20	82.75 1.46 -52.93	59.76 1.31 -32.05	35.76 0.64 -22.50	5.42 0.25 0.00	20.09 0.34 -13.08	37.60 1.48 -6.99	96.63 0.42 -88.16	129.19 0.05 -128.22	105.26 1.06 -83.44	57.26 1.06 -35.42	20.98 1.03 0.00
BETHLEHEM___GS2 323561	137.38 0.08 -135.84	130.54 -1.17 -155.06	147.40 0.18 -143.47	108.25 0.60 -95.21	80.94 0.71 -65.21	78.37 0.50 -67.47	159.86 0.09 -157.97	113.79 1.06 -91.66	89.19 0.93 -71.06	160.65 0.39 -152.78	127.07 0.80 -110.97	122.15 0.27 -116.80	101.03 1.40 -71.20	82.75 1.46 -52.93	59.76 1.31 -32.05	35.76 0.64 -22.50	5.42 0.25 0.00	20.09 0.34 -13.08	37.60 1.48 -6.99	96.63 0.42 -88.16	129.19 0.05 -128.22	105.26 1.06 -83.44	57.26 1.06 -35.42	20.98 1.03 0.00
BETHLEHEM___GS3 323562	137.38 0.08 -135.84	130.54 -1.17 -155.06	147.40 0.18 -143.47	108.25 0.60 -95.21	80.94 0.71 -65.21	78.37 0.50 -67.47	159.86 0.09 -157.97	113.79 1.06 -91.66	89.19 0.93 -71.06	160.65 0.39 -152.78	127.07 0.80 -110.97	122.15 0.27 -116.80	101.03 1.40 -71.20	82.75 1.46 -52.93	59.76 1.31 -32.05	35.76 0.64 -22.50	5.42 0.25 0.00	20.09 0.34 -13.08	37.60 1.48 -6.99	96.63 0.42 -88.16	129.19 0.05 -128.22	105.26 1.06 -83.44	57.26 1.06 -35.42	20.98 1.03 0.00
BETHLEHEM___STEEL 23779	18.95 -0.05 -17.53	-2.42 0.92 -20.01	22.01 -0.25 -18.52	24.06 -0.67 -12.29	22.57 -0.86 -8.42	18.64 -0.46 -8.71	22.15 -0.04 -20.39	32.56 -0.35 -11.83	26.05 -0.34 -9.17	27.03 -0.17 -19.72	29.30 -0.32 -14.33	20.02 -0.14 -15.08	35.83 -1.80 -9.19	33.97 -1.23 -6.83	29.13 -1.41 -4.14	14.72 -0.81 -2.90	4.87 -0.29 0.00	8.05 -0.31 -1.69	27.98 -2.04 -0.90	19.15 -0.28 -11.38	17.45 -0.03 -16.57	30.41 -1.14 -10.79	24.12 -1.24 -4.58	19.10 -0.85 0.00
BETHPAGE_CC_5 323564	109.08 0.15 -107.46	97.06 -2.26 -122.67	117.56 0.31 -113.50	88.79 1.05 -75.30	67.85 1.28 -51.55	64.69 0.96 -53.34	126.86 0.18 -124.88	95.71 2.18 -72.46	75.23 1.85 -56.17	129.07 0.81 -120.77	121.79 1.70 -104.79	97.96 0.55 -92.33	87.61 2.90 -56.28	73.24 3.04 -41.84	54.50 2.77 -25.33	31.71 1.30 -17.79	5.69 0.52 0.00	17.72 0.72 -10.34	37.72 3.07 -5.53	78.62 0.88 -69.69	102.50 0.10 -101.49	88.98 2.10 -66.12	50.98 2.13 -28.07	21.91 1.96 0.00
BINGHAMTON___COGEN 23790	36.18 0.03 -34.68	15.93 -0.31 -39.59	40.39 0.02 -36.63	36.90 0.14 -24.31	31.82 0.14 -16.65	27.79 0.16 -17.23	42.18 0.04 -40.34	45.01 0.53 -23.41	35.75 0.40 -18.15	46.68 0.18 -39.02	44.04 0.40 -28.34	35.04 0.13 -29.83	46.94 0.33 -18.18	42.50 0.62 -13.52	34.98 0.40 -8.18	18.52 0.16 -5.75	5.23 0.07 0.00	10.14 0.13 -3.34	31.15 0.25 -1.79	30.75 0.19 -22.51	33.71 0.02 -32.78	42.42 0.31 -21.35	30.14 0.29 -9.06	20.27 0.32 0.00
BLACK RIVER___HYD 24047	4.97 -0.01 -3.51	-19.07 0.28 -4.00	7.76 -0.07 -4.08	15.21 -0.20 -2.97	17.08 -0.23 -2.28	12.54 -0.09 -2.25	6.02 -0.01 -4.24	24.19 -0.08 -3.20	19.63 -0.08 -2.50	11.70 -0.01 -4.23	18.78 0.03 -3.46	8.29 0.00 -3.21	31.34 -0.05 -2.96	30.76 -0.09 -2.48	27.97 -0.29 -1.87	13.52 -0.18 -1.08	5.30 -0.07 -0.20	7.22 -0.05 -0.60	30.38 -0.07 -1.33	10.62 -0.01 -2.59	4.30 0.00 -3.39	23.62 -0.08 -2.95	22.35 -0.15 -1.72	19.69 -0.25 0.00
BLISS_WT_PWR 323608	19.37 -0.09 -17.99	-1.11 1.71 -20.54	22.43 -0.32 -19.00	24.06 -0.99 -12.61	22.56 -1.10 -8.64	18.69 -0.64 -8.94	22.67 -0.05 -20.93	32.42 -0.80 -12.14	25.79 -0.83 -9.42	27.31 -0.40 -20.24	29.19 -0.81 -14.70	20.27 -0.29 -15.47	35.19 -2.67 -9.43	33.35 -2.03 -7.01	28.26 -2.39 -4.25	14.44 -1.16 -2.98	4.67 -0.50 0.00	7.89 -0.51 -1.73	27.41 -2.64 -0.93	19.39 -0.33 -11.68	17.90 -0.02 -17.00	30.73 -1.10 -11.07	24.25 -1.24 -4.70	19.29 -0.65 0.00
BLUE_CIRC_CHEM_DRP 24182	135.96 0.07 -134.42	129.08 -1.01 -153.44	145.88 0.16 -141.98	107.19 0.52 -94.22	80.17 0.63 -64.53	77.60 0.44 -66.77	158.19 0.07 -156.32	112.64 0.87 -90.70	88.28 0.75 -70.32	158.99 0.33 -151.19	125.79 0.67 -109.82	120.90 0.24 -115.58	100.13 1.25 -70.46	82.06 1.32 -52.38	59.30 1.19 -31.71	35.45 0.57 -22.26	5.37 0.21 0.00	19.89 0.28 -12.95	37.25 1.21 -6.92	95.64 0.35 -87.24	127.84 0.04 -126.89	104.18 0.86 -82.57	56.75 0.91 -35.05	20.83 0.88 0.00
BOC_GAS_DRP 24189	137.22 0.07 -135.68	130.51 -1.02 -154.89	147.21 0.15 -143.31	108.08 0.53 -95.10	80.78 0.63 -65.13	78.24 0.45 -67.40	159.67 0.08 -157.79	113.57 0.94 -91.56	88.99 0.81 -70.98	160.43 0.35 -152.61	126.87 0.72 -110.85	121.99 0.24 -116.67	100.80 1.25 -71.12	82.55 1.32 -52.87	59.60 1.19 -32.01	35.66 0.57 -22.47	5.39 0.22 0.00	20.03 0.30 -13.07	37.40 1.29 -6.98	96.48 0.38 -88.06	129.02 0.04 -128.06	105.00 0.91 -83.33	57.07 0.91 -35.38	20.83 0.88 0.00
BORALEX_4TH_BRANCH 23824	137.92 0.13 -136.31	130.32 -1.94 -155.61	148.01 0.29 -143.98	108.98 0.99 -95.55	81.63 1.18 -65.44	78.94 0.84 -67.71	160.46 0.14 -158.52	114.79 1.74 -91.98	90.00 1.48 -71.31	161.42 0.63 -153.31	127.94 1.28 -111.36	122.71 0.43 -117.21	102.12 2.25 -71.45	83.77 2.29 -53.12	60.62 2.06 -32.16	36.19 0.99 -22.58	5.55 0.39 0.00	20.31 0.51 -13.13	38.40 2.26 -7.02	97.17 0.66 -88.47	129.70 0.08 -128.71	106.21 1.67 -83.78	57.95 1.60 -35.57	21.50 1.55 0.00
BOWLINE___1 23526	106.09 0.12 -104.50	94.10 -1.84 -119.29	114.38 0.26 -110.37	86.64 0.87 -73.33	66.38 1.03 -50.33	63.24 0.77 -52.08	123.87 0.15 -121.93	93.59 1.77 -70.75	73.58 1.52 -54.85	126.08 0.67 -117.92	102.32 1.36 -85.66	95.68 0.45 -90.15	85.73 2.35 -54.96	71.68 2.47 -40.85	53.40 2.27 -24.74	31.04 1.05 -17.37	5.58 0.42 0.00	17.34 0.58 -10.10	36.97 2.45 -5.40	76.80 0.71 -68.05	100.09 0.08 -99.10	87.03 1.71 -64.56	49.92 1.73 -27.41	21.57 1.63 0.00
BOWLINE___2 23595	106.10 0.12 -104.51	94.12 -1.84 -119.30	114.39 0.26 -110.38	86.65 0.87 -73.34	66.39 1.03 -50.34	63.25 0.77 -52.09	123.89 0.15 -121.94	93.60 1.77 -70.76	73.58 1.52 -54.85	126.09 0.67 -117.94	102.32 1.36 -85.67	95.69 0.45 -90.16	85.73 2.34 -54.96	71.67 2.45 -40.86	53.39 2.25 -24.74	31.04 1.05 -17.37	5.58 0.42 0.00	17.34 0.57 -10.10	36.97 2.45 -5.40	76.81 0.71 -68.05	100.10 0.08 -99.11	87.04 1.72 -64.57	49.93 1.73 -27.41	21.57 1.63 0.00
BROOKHAVEN___DRP 24191	109.09 0.16 -107.46	96.93 -2.39 -122.67	117.58 0.33 -113.50	88.86 1.12 -75.30	67.96 1.39 -51.55	64.78 1.05 -53.34	126.87 0.20 -124.88	95.85 2.32 -72.46	75.34 1.96 -56.17	129.12 0.86 -120.77	121.88 1.79 -104.79	97.99 0.58 -92.33	87.77 3.06 -56.28	73.37 3.16 -41.84	54.55 2.82 -25.33	31.75 1.35 -17.79	5.72 0.55 0.00	17.79 0.78 -10.34	38.04 3.38 -5.53	78.70 0.96 -69.69	102.51 0.11 -101.49	89.16 2.28 -66.12	51.11 2.26 -28.07	21.97 2.03 0.00
BROOKLYN_NAVY_YARD 23515	109.08 0.13 -107.48	97.52 -1.83 -122.70	117.52 0.24 -113.53	88.58 0.81 -75.32	67.55 0.97 -51.56	64.49 0.74 -53.35	126.85 0.15 -124.91	95.30 1.75 -72.47	74.90 1.50 -56.18	128.93 0.64 -120.80	104.34 1.29 -87.75	97.88 0.44 -92.35	87.09 2.36 -56.30	72.71 2.50 -41.85	54.10 2.36 -25.34	31.54 1.13 -17.79	5.61 0.44 0.00	17.61 0.60 -10.34	37.17 2.51 -5.53	78.47 0.72 -69.71	102.51 0.08 -101.51	88.59 1.69 -66.14	50.61 1.75 -28.08	21.59 1.64 0.00
BROOKLYN___ARMY_DRP 323595	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
BROOME_2_LFGE 323671	36.18 0.03 -34.68	15.93 -0.31 -39.59	40.39 0.02 -36.63	36.90 0.14 -24.31	31.82 0.14 -16.65	27.79 0.16 -17.23	42.18 0.04 -40.34	45.01 0.53 -23.41	35.75 0.40 -18.15	46.68 0.18 -39.02	44.04 0.40 -28.34	35.04 0.13 -29.83	46.94 0.33 -18.18	42.50 0.62 -13.52	34.98 0.40 -8.18	18.52 0.16 -5.75	5.23 0.07 0.00	10.14 0.13 -3.34	31.15 0.25 -1.79	30.75 0.19 -22.51	33.71 0.02 -32.78	42.42 0.31 -21.35	30.14 0.29 -9.06	20.27 0.32 0.00

BROOME___LFGE 323600	36.18 0.03 -34.68	15.93 -0.31 -39.59	40.39 0.02 -36.63	36.90 0.14 -24.31	31.82 0.14 -16.65	27.79 0.16 -17.23	42.18 0.04 -40.34	45.01 0.53 -23.41	35.75 0.40 -18.15	46.68 0.18 -39.02	44.04 0.40 -28.34	35.04 0.13 -29.83	46.94 0.33 -18.18	42.50 0.62 -13.52	34.98 0.40 -8.18	18.52 0.16 -5.75	5.23 0.07 0.00	10.14 0.13 -3.34	31.15 0.25 -1.79	30.75 0.19 -22.51	33.71 0.02 -32.78	42.42 0.31 -21.35	30.14 0.29 -9.06	20.27 0.32 0.00
BURROWS___LYONSDAL 23803	1.48 0.00 -0.01	-23.31 0.05 0.00	4.00 -0.03 -0.28	12.76 -0.06 -0.38	15.39 -0.07 -0.45	10.74 -0.03 -0.37	1.91 0.00 -0.12	21.70 0.02 -0.61	17.71 0.01 -0.50	7.71 0.02 -0.21	15.80 0.06 -0.44	5.24 0.01 -0.15	29.28 0.02 -0.83	29.21 0.02 -0.82	27.08 -0.09 -0.77	12.92 -0.06 -0.37	5.28 -0.03 -0.15	6.84 -0.02 -0.19	29.99 0.02 -0.85	8.29 0.01 -0.23	0.98 0.00 -0.06	21.35 0.00 -0.59	21.35 -0.02 -0.59	19.88 -0.07 0.00
CAITHNESS_CC_1 323624	109.08 0.15 -107.46	96.99 -2.34 -122.67	117.56 0.32 -113.50	88.83 1.08 -75.30	67.92 1.36 -51.55	64.75 1.01 -53.34	126.87 0.19 -124.88	95.79 2.26 -72.46	75.29 1.91 -56.17	129.09 0.84 -120.77	121.84 1.75 -104.79	97.98 0.57 -92.33	87.69 2.97 -56.28	73.29 3.09 -41.84	54.48 2.75 -25.33	31.72 1.31 -17.79	5.70 0.54 0.00	17.77 0.76 -10.34	37.93 3.28 -5.53	78.67 0.93 -69.69	102.51 0.10 -101.49	89.09 2.22 -66.12	51.05 2.19 -28.07	21.92 1.97 0.00
CALPINE BETH_PAGE_GT4 24209	109.08 0.15 -107.46	97.10 -2.22 -122.67	117.55 0.31 -113.50	88.77 1.02 -75.30	67.81 1.25 -51.55	64.67 0.94 -53.34	126.85 0.18 -124.88	95.67 2.14 -72.46	75.20 1.82 -56.17	129.05 0.80 -120.77	121.76 1.67 -104.79	97.95 0.54 -92.33	87.56 2.84 -56.28	73.18 2.98 -41.84	54.46 2.73 -25.33	31.69 1.28 -17.79	5.67 0.51 0.00	17.72 0.71 -10.34	37.68 3.03 -5.53	78.60 0.87 -69.69	102.50 0.10 -101.49	88.95 2.08 -66.12	50.94 2.09 -28.07	21.87 1.92 0.00
CALPINE_BETH_PAGE_GT_4 323586	109.08 0.15 -107.46	97.10 -2.22 -122.67	117.55 0.31 -113.50	88.77 1.02 -75.30	67.81 1.25 -51.55	64.67 0.94 -53.34	126.85 0.18 -124.88	95.67 2.14 -72.46	75.20 1.82 -56.17	129.05 0.80 -120.77	121.76 1.67 -104.79	97.95 0.54 -92.33	87.56 2.84 -56.28	73.18 2.98 -41.84	54.46 2.73 -25.33	31.69 1.28 -17.79	5.67 0.51 0.00	17.72 0.71 -10.34	37.68 3.03 -5.53	78.60 0.87 -69.69	102.50 0.10 -101.49	88.95 2.08 -66.12	50.94 2.09 -28.07	21.87 1.92 0.00
CALPINE_BP_GT1 23823	109.08 0.15 -107.46	97.10 -2.22 -122.67	117.55 0.31 -113.50	88.77 1.02 -75.30	67.81 1.25 -51.55	64.67 0.94 -53.34	126.85 0.18 -124.88	95.67 2.14 -72.46	75.20 1.82 -56.17	129.05 0.80 -120.77	121.76 1.67 -104.79	97.95 0.54 -92.33	87.56 2.84 -56.28	73.18 2.98 -41.84	54.46 2.73 -25.33	31.69 1.28 -17.79	5.67 0.51 0.00	17.72 0.71 -10.34	37.68 3.03 -5.53	78.60 0.87 -69.69	102.50 0.10 -101.49	88.95 2.08 -66.12	50.94 2.09 -28.07	21.87 1.92 0.00
CALSPAN___DRP 24200	18.95 -0.05 -17.53	-2.42 0.92 -20.01	22.01 -0.25 -18.52	24.06 -0.67 -12.29	22.57 -0.86 -8.42	18.64 -0.46 -8.71	22.15 -0.04 -20.39	32.56 -0.35 -11.83	26.05 -0.34 -9.17	27.03 -0.17 -19.72	29.30 -0.32 -14.33	20.02 -0.14 -15.08	35.83 -1.80 -9.19	33.97 -1.23 -6.83	29.13 -1.41 -4.14	14.72 -0.81 -2.90	4.87 -0.29 0.00	8.05 -0.31 -1.69	27.98 -2.04 -0.90	19.15 -0.28 -11.38	17.45 -0.03 -16.57	30.41 -1.14 -10.79	24.12 -1.24 -4.58	19.10 -0.85 0.00
CANDIGU_WT_PWR 323617	24.79 -0.03 -23.35	3.92 0.62 -26.66	28.25 -0.16 -24.66	28.43 -0.38 -16.37	25.74 -0.49 -11.41	21.81 -0.19 -11.60	28.95 -0.01 -27.16	36.78 -0.06 -15.76	29.29 -0.13 -12.22	33.69 -0.06 -26.27	34.29 -0.09 -19.08	25.13 -0.04 -20.09	39.70 -0.97 -12.24	37.03 -0.43 -9.10	31.21 -0.69 -5.51	16.09 -0.40 -3.87	5.02 -0.14 0.00	8.80 -0.11 -2.25	29.17 -1.16 -1.20	23.16 -0.05 -15.16	22.98 0.00 -22.07	34.65 -0.48 -14.37	26.39 -0.50 -6.10	19.73 -0.22 0.00
CARR STREET_E_SYR 24060	10.16 -0.01 -8.70	-13.25 0.18 -9.92	12.87 -0.06 -9.18	18.40 -0.14 -6.09	19.02 -0.17 -4.18	14.63 -0.08 -4.32	11.91 0.00 -10.11	26.93 -0.01 -5.87	21.78 0.02 -4.55	17.28 0.02 -9.78	22.45 0.05 -7.11	12.57 0.01 -7.48	32.81 -0.18 -4.56	31.69 -0.07 -3.39	28.31 -0.14 -2.05	13.96 -0.10 -1.44	5.13 -0.03 0.00	7.50 -0.01 -0.84	29.41 -0.17 -0.45	13.71 0.02 -5.64	9.13 0.00 -8.22	25.99 -0.11 -5.35	22.89 -0.17 -2.27	19.79 -0.15 0.00
CARTHAGE___PAPER 23857	4.34 -0.02 -2.88	-19.77 0.31 -3.28	7.13 -0.07 -3.46	14.82 -0.21 -2.59	16.83 -0.24 -2.06	12.27 -0.12 -1.99	5.30 -0.02 -3.52	23.78 -0.16 -2.87	19.29 -0.17 -2.26	10.98 -0.06 -3.55	18.24 -0.07 -3.01	7.74 -0.03 -2.69	31.01 -0.18 -2.77	30.51 -0.22 -2.37	27.84 -0.40 -1.84	13.43 -0.22 -1.03	5.30 -0.09 -0.23	7.14 -0.09 -0.56	30.34 -0.22 -1.43	10.19 -0.07 -2.21	3.71 -0.01 -2.81	23.24 -0.17 -2.65	22.23 -0.20 -1.65	19.67 -0.28 0.00
CE_DUNWOOD___DRP 24194	108.91 0.13 -107.32	97.30 -1.86 -122.51	117.36 0.26 -113.35	88.51 0.87 -75.20	67.53 1.03 -51.48	64.43 0.77 -53.26	126.65 0.15 -124.71	95.21 1.78 -72.36	74.83 1.53 -56.10	128.76 0.67 -120.61	104.27 1.36 -87.60	97.74 0.45 -92.20	87.02 2.38 -56.20	72.64 2.50 -41.78	54.01 2.32 -25.30	31.47 1.09 -17.76	5.60 0.43 0.00	17.59 0.59 -10.33	37.15 2.51 -5.52	78.36 0.73 -69.59	102.34 0.08 -101.35	88.52 1.74 -66.03	50.58 1.76 -28.03	21.60 1.65 0.00
CE_MILLWOOD___DRP 24193	108.58 0.12 -106.98	96.95 -1.83 -122.13	117.00 0.26 -113.00	88.27 0.86 -74.97	67.36 1.02 -51.32	64.26 0.76 -53.10	126.27 0.15 -124.33	94.98 1.76 -72.14	74.65 1.51 -55.93	128.39 0.66 -120.25	103.99 1.35 -87.34	97.46 0.45 -91.93	86.81 2.34 -56.04	72.48 2.46 -41.66	53.89 2.27 -25.22	31.39 1.06 -17.71	5.59 0.43 0.00	17.54 0.58 -10.30	37.10 2.47 -5.50	78.14 0.71 -69.39	102.04 0.08 -101.05	88.30 1.71 -65.83	50.46 1.73 -27.95	21.56 1.61 0.00
CE_NYC2_DRP 24202	109.09 0.13 -107.49	97.48 -1.87 -122.70	117.54 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.34 1.79 -72.48	74.96 1.56 -56.19	128.95 0.66 -120.80	104.40 1.35 -87.75	97.89 0.45 -92.35	87.17 2.44 -56.30	72.83 2.61 -41.85	54.19 2.46 -25.34	31.58 1.16 -17.79	5.63 0.46 0.00	17.63 0.62 -10.34	37.22 2.57 -5.53	78.48 0.73 -69.71	102.51 0.08 -101.52	88.64 1.75 -66.14	50.69 1.82 -28.08	21.65 1.70 0.00
CE_NYC_DRP 24195	109.08 0.13 -107.48	97.47 -1.87 -122.70	117.53 0.26 -113.53	88.60 0.84 -75.32	67.57 1.00 -51.56	64.50 0.76 -53.35	126.85 0.15 -124.90	95.34 1.79 -72.47	74.94 1.55 -56.18	128.95 0.67 -120.80	104.39 1.35 -87.75	97.88 0.45 -92.35	87.13 2.40 -56.29	72.77 2.55 -41.85	54.14 2.40 -25.34	31.56 1.15 -17.79	5.62 0.45 0.00	17.62 0.61 -10.34	37.21 2.56 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.51	88.63 1.73 -66.14	50.66 1.80 -28.08	21.63 1.68 0.00
CHAFFEE___LFGE 323603	19.20 -0.02 -17.75	-2.57 0.51 -20.26	22.31 -0.18 -18.75	24.45 -0.44 -12.45	22.95 -0.59 -8.52	18.96 -0.26 -8.82	22.45 0.01 -20.65	33.16 0.11 -11.98	26.53 0.03 -9.29	27.45 0.00 -19.97	29.85 0.05 -14.51	20.33 -0.02 -15.27	36.61 -1.13 -9.31	34.75 -0.53 -6.92	29.75 -0.84 -4.19	15.04 -0.53 -2.94	4.98 -0.18 0.00	8.23 -0.15 -1.71	28.73 -1.31 -0.91	19.52 -0.05 -11.52	17.69 0.00 -16.78	31.12 -0.56 -10.93	24.71 -0.71 -4.64	19.57 -0.38 0.00
CHATEAUG_WT_PWR 323614	1.07 -0.12 0.28	-22.45 0.90 0.00	-5.64 -0.45 8.94	-0.61 -0.92 12.14	-0.09 -0.98 14.12	-2.14 -0.73 11.80	-2.21 -0.17 3.83	-0.07 -1.68 19.47	-0.08 -1.60 15.68	-0.03 -0.71 6.80	-0.07 -1.47 13.90	-0.02 -0.49 4.62	-0.15 -2.28 26.30	-0.14 -2.48 26.03	-0.03 -2.19 24.24	-0.02 -1.03 11.61	-0.02 -0.48 4.70	-0.02 -0.66 6.03	-0.12 -2.55 26.69	-0.03 -0.78 7.29	-1.23 -0.12 2.03	-0.07 -1.68 19.15	-0.04 -1.55 20.52	18.74 -1.21 0.00
CHAT_HIGH_FALL_HYD 323578	1.06 -0.11 0.30	-22.62 0.73 0.00	-6.25 -0.41 9.58	-1.36 -0.79 13.01	-0.93 -0.82 15.13	-2.87 -0.61 12.65	-2.47 -0.16 4.11	-1.27 -1.48 20.86	-1.02 -1.42 16.80	-0.44 -0.63 7.29	-0.90 -1.31 14.90	-0.30 -0.43 4.95	-1.73 -1.98 28.18	-1.71 -2.18 27.89	-1.55 -1.97 25.97	-0.74 -0.92 12.44	-0.30 -0.43 5.04	-0.38 -0.59 6.46	-1.69 -2.22 28.60	-0.46 -0.69 7.81	-1.37 -0.11 2.17	-1.22 -1.46 20.52	-1.22 -1.34 20.65	18.89 -1.06 0.00

CHAUTAUQUA___LFGE 323629	20.01 -0.03 -18.57	-1.40 0.75 -21.20	23.16 -0.20 -19.61	24.97 -0.49 -13.02	23.26 -0.67 -8.92	19.31 -0.31 -9.23	23.38 -0.01 -21.60	33.48 -0.13 -12.53	26.66 -0.26 -9.72	28.25 -0.12 -20.89	30.26 -0.21 -15.17	20.97 -0.09 -15.97	36.71 -1.46 -9.73	34.91 -0.69 -7.24	29.76 -1.02 -4.38	15.10 -0.59 -3.08	4.94 -0.23 0.00	8.25 -0.21 -1.79	28.25 -1.82 -0.96	19.90 -0.20 -12.05	18.44 -0.03 -17.55	31.33 -0.86 -11.43	24.72 -0.91 -4.85	19.34 -0.61 0.00
CH_MIDHUDSON___DRP 24192	115.03 0.13 -113.43	104.21 -1.92 -129.48	123.83 0.28 -119.80	92.87 0.93 -79.50	70.57 1.11 -54.45	67.55 0.81 -56.34	133.85 0.15 -131.90	99.46 1.85 -76.53	78.13 1.59 -59.33	135.74 0.70 -127.57	109.38 1.42 -92.66	103.08 0.47 -97.53	90.35 2.47 -59.45	75.13 2.57 -44.19	55.53 2.37 -26.76	32.52 1.11 -18.79	5.61 0.45 0.00	18.20 0.61 -10.92	37.58 2.63 -5.84	82.41 0.76 -73.61	108.29 0.08 -107.29	92.54 1.83 -69.95	52.31 1.83 -29.70	21.66 1.71 0.00
CH_MISC_IPPS 23765	111.23 0.14 -109.62	99.74 -2.04 -125.13	119.82 0.30 -115.78	90.27 0.99 -76.84	68.82 1.18 -52.63	65.72 0.87 -54.45	129.45 0.17 -127.49	97.04 1.99 -73.97	76.26 1.70 -57.35	131.53 0.75 -123.30	106.39 1.52 -89.56	99.85 0.50 -94.26	88.53 2.64 -57.46	73.82 2.74 -42.72	54.79 2.53 -25.86	31.96 1.18 -18.16	5.64 0.48 0.00	17.88 0.66 -10.56	37.59 2.82 -5.64	80.01 0.82 -71.15	104.69 0.09 -103.69	90.30 1.96 -67.59	51.42 1.94 -28.70	21.77 1.82 0.00
CH_RES_BVR_FALLS 23983	-4.64 -0.04 6.07	-29.74 0.54 6.93	-2.76 -0.09 6.41	7.86 -0.32 4.26	11.72 -0.37 2.92	7.09 -0.29 3.02	-5.33 -0.05 7.07	16.35 -0.62 4.10	13.49 -0.54 3.18	0.40 -0.25 6.83	9.84 -0.49 4.96	-0.31 -0.16 5.23	24.48 -0.77 3.19	25.38 -0.61 2.37	24.34 -0.62 1.43	11.28 -0.33 1.01	5.01 -0.15 0.00	5.87 -0.21 0.58	27.96 -0.85 0.31	3.84 -0.26 3.94	-4.87 -0.03 5.75	16.47 -0.54 3.75	18.83 -0.36 1.59	19.59 -0.36 0.00
CH_RES_NIAGARA 23895	17.67 -0.07 -16.27	-3.51 1.27 -18.57	20.60 -0.33 -17.18	22.94 -0.91 -11.40	21.67 -1.16 -7.81	17.81 -0.66 -8.08	20.65 -0.06 -18.92	31.29 -0.76 -10.98	25.06 -0.66 -8.51	25.45 -0.33 -18.30	27.94 -0.65 -13.30	18.81 -0.26 -13.99	34.44 -2.52 -8.53	32.70 -2.01 -6.34	28.16 -2.08 -3.84	14.16 -1.16 -2.69	4.74 -0.42 0.00	7.74 -0.49 -1.57	27.22 -2.74 -0.84	18.13 -0.47 -10.56	16.24 -0.05 -15.37	29.09 -1.68 -10.01	23.24 -1.80 -4.25	18.62 -1.33 0.00
CH_RES_SYRACUSE 23985	11.63 0.00 -10.16	-11.66 0.09 -11.60	14.44 -0.04 -10.73	19.48 -0.08 -7.12	19.78 -0.11 -4.88	15.40 -0.04 -5.05	13.62 0.01 -11.82	28.02 0.08 -6.86	22.61 0.09 -5.32	18.96 0.05 -11.43	23.71 0.10 -8.30	13.85 0.03 -8.74	33.67 -0.09 -5.33	32.36 0.04 -3.96	28.74 -0.05 -2.40	14.25 -0.05 -1.68	5.15 -0.02 0.00	7.66 0.02 -0.98	29.60 -0.05 -0.52	14.69 0.05 -6.59	10.52 0.01 -9.60	26.97 -0.04 -6.25	23.34 -0.10 -2.66	19.87 -0.08 0.00
CLINTON_WT_PWR 323605	1.07 -0.12 0.28	-22.45 0.90 0.00	-5.64 -0.45 8.94	-0.61 -0.92 12.14	-0.09 -0.98 14.12	-2.14 -0.73 11.80	-2.21 -0.17 3.83	-0.07 -1.68 19.47	-0.08 -1.60 15.68	-0.03 -0.71 6.80	-0.07 -1.47 13.90	-0.02 -0.49 4.62	-0.15 -2.28 26.30	-0.14 -2.48 26.03	-0.03 -2.19 24.24	-0.02 -1.03 11.61	-0.02 -0.48 4.70	-0.02 -0.66 6.03	-0.12 -2.55 26.69	-0.03 -0.78 7.29	-1.23 -0.12 2.03	-0.07 -1.68 19.15	-0.04 -1.55 19.27	18.74 -1.21 0.00
CLINTON___LFGE 323618	1.08 -0.10 0.28	-22.76 0.59 0.00	-5.78 -0.42 9.10	-0.68 -0.76 12.36	-0.14 -0.78 14.38	-2.21 -0.58 12.02	-2.26 -0.15 3.90	-0.11 -1.36 19.83	-0.10 -1.34 15.97	-0.05 -0.60 6.93	-0.10 -1.24 14.16	-0.04 -0.41 4.70	-0.28 -1.92 26.78	-0.27 -2.12 26.51	-0.21 -1.92 24.69	-0.11 -0.91 11.83	-0.06 -0.43 4.79	-0.05 -0.57 6.14	-0.23 -2.17 27.18	-0.04 -0.66 7.42	-1.26 -0.11 2.06	-0.14 -1.40 19.50	-0.13 -1.29 19.63	18.97 -0.98 0.00
COLONIE_LFGE___ 323577	139.15 0.12 -137.56	131.95 -1.73 -157.04	149.32 0.28 -145.30	109.76 0.90 -96.43	82.12 1.07 -66.04	79.48 0.76 -68.33	161.91 0.13 -159.98	115.48 1.58 -92.83	90.52 1.35 -71.96	162.78 0.58 -154.72	128.85 1.16 -112.39	123.76 0.39 -118.28	102.58 2.05 -72.10	84.05 2.08 -53.60	60.74 1.89 -32.46	36.31 0.90 -22.79	5.52 0.36 0.00	20.40 0.49 -13.25	38.32 2.11 -7.08	97.92 0.60 -89.28	130.86 0.07 -129.88	106.81 1.52 -84.53	58.11 1.44 -35.89	21.35 1.40 0.00
CORNELL___ 23752	22.18 0.02 -20.69	0.06 -0.21 -23.61	25.59 -0.01 -21.85	27.00 0.06 -14.50	25.02 0.07 -9.93	20.77 0.10 -10.28	25.89 0.04 -24.06	35.44 0.41 -13.96	28.41 0.37 -10.82	30.93 0.18 -23.27	32.58 0.38 -16.90	22.99 0.12 -17.79	39.56 0.29 -10.84	36.88 0.45 -8.06	31.58 0.30 -4.88	16.15 0.10 -3.43	5.19 0.02 0.00	8.75 0.09 -1.99	30.41 0.22 -1.07	21.62 0.15 -13.43	20.48 0.01 -19.55	33.62 0.13 -12.73	26.24 0.05 -5.41	19.99 0.04 0.00
COXSACKIE___GT 23611	118.13 0.13 -116.53	107.75 -1.93 -133.02	127.11 0.29 -123.08	95.09 0.97 -81.68	72.12 1.16 -55.94	69.12 0.84 -57.89	137.48 0.15 -135.53	101.56 1.85 -78.64	79.78 1.61 -60.96	139.26 0.71 -131.07	111.96 1.45 -95.21	105.77 0.48 -100.21	92.01 2.49 -61.08	76.33 2.56 -45.41	56.21 2.32 -27.49	33.01 1.09 -19.30	5.61 0.44 0.00	18.50 0.61 -11.22	37.81 2.69 -6.00	84.46 0.78 -75.63	112.55 0.09 -111.55	96.22 1.96 -73.51	53.89 1.90 -31.21	21.70 1.76 0.00
CRESCENT___HYD 24018	139.15 0.12 -137.56	131.95 -1.73 -157.04	149.32 0.28 -145.30	109.76 0.90 -96.43	82.12 1.07 -66.04	79.48 0.76 -68.33	161.91 0.13 -159.98	115.48 1.58 -92.83	90.52 1.35 -71.96	162.78 0.58 -154.72	128.85 1.16 -112.39	123.76 0.39 -118.28	102.58 2.05 -72.10	84.05 2.08 -53.60	60.74 1.89 -32.46	36.31 0.90 -22.79	5.52 0.36 0.00	20.40 0.49 -13.25	38.32 2.11 -7.08	97.92 0.60 -89.28	130.86 0.07 -129.88	106.81 1.52 -84.53	58.11 1.44 -35.89	21.35 1.40 0.00
CRUCIBLE_METL_DRP 24180	11.63 0.00 -10.16	-11.66 0.09 -11.60	14.44 -0.04 -10.73	19.48 -0.08 -7.12	19.78 -0.11 -4.88	15.40 -0.04 -5.05	13.62 0.01 -11.82	28.02 0.08 -6.86	22.61 0.09 -5.32	18.96 0.05 -11.43	23.71 0.10 -8.30	13.85 0.03 -8.74	33.67 -0.09 -5.33	32.36 0.04 -3.96	28.74 -0.05 -2.40	14.25 -0.05 -1.68	5.15 -0.02 0.00	7.66 0.02 -0.98	29.60 -0.05 -0.52	14.69 0.05 -6.59	10.52 0.01 -9.60	26.97 -0.04 -6.25	23.34 -0.10 -2.66	19.87 -0.08 0.00
DANC___LFGE 323619	4.97 -0.01 -3.51	-19.07 0.28 -4.00	7.76 -0.07 -4.08	15.21 -0.20 -2.97	17.08 -0.23 -2.28	12.54 -0.09 -2.25	6.02 -0.01 -4.24	24.19 -0.08 -3.20	19.63 -0.08 -2.50	11.70 -0.01 -4.23	18.78 0.03 -0.46	8.29 0.00 -3.21	31.34 -0.05 -2.96	30.76 -0.09 -2.48	27.97 -0.29 -1.87	13.52 -0.18 -1.08	5.30 -0.07 -0.20	7.22 -0.05 -0.60	30.38 -0.07 -1.33	10.62 -0.01 -2.59	4.30 0.00 -3.39	23.62 -0.08 -2.95	22.35 -0.15 -1.72	19.69 -0.25 0.00
DANSKAMMER___1 23586	111.23 0.14 -109.62	99.74 -2.04 -125.13	119.82 0.30 -115.78	90.27 0.99 -76.84	68.82 1.18 -52.63	65.72 0.87 -54.45	129.45 0.17 -127.49	97.04 1.99 -73.97	76.26 1.70 -57.35	131.53 0.75 -123.30	106.39 1.52 -89.56	99.85 0.50 -94.26	88.53 2.64 -57.46	73.82 2.74 -42.72	54.79 2.53 -25.86	31.96 1.18 -18.16	5.64 0.48 0.00	17.88 0.66 -10.56	37.59 2.82 -5.64	80.01 0.82 -71.15	104.69 0.09 -103.69	90.30 1.96 -67.59	51.42 1.94 -28.70	21.77 1.82 0.00
DANSKAMMER___2 23589	111.23 0.14 -109.62	99.74 -2.04 -125.13	119.82 0.30 -115.78	90.27 0.99 -76.84	68.82 1.18 -52.63	65.72 0.87 -54.45	129.45 0.17 -127.49	97.04 1.99 -73.97	76.26 1.70 -57.35	131.53 0.75 -123.30	106.39 1.52 -89.56	99.85 0.50 -94.26	88.53 2.64 -57.46	73.82 2.74 -42.72	54.79 2.53 -25.86	31.96 1.18 -18.16	5.64 0.48 0.00	17.88 0.66 -10.56	37.59 2.82 -5.64	80.01 0.82 -71.15	104.69 0.09 -103.69	90.30 1.96 -67.59	51.42 1.94 -28.70	21.77 1.82 0.00
DANSKAMMER___3 23590	111.23 0.14 -109.62	99.74 -2.04 -125.13	119.82 0.30 -115.78	90.27 0.99 -76.84	68.82 1.18 -52.63	65.72 0.87 -54.45	129.45 0.17 -127.49	97.04 1.99 -73.97	76.26 1.70 -57.35	131.53 0.75 -123.30	106.39 1.52 -89.56	99.85 0.50 -94.26	88.53 2.64 -57.46	73.82 2.74 -42.72	54.79 2.53 -25.86	31.96 1.18 -18.16	5.64 0.48 0.00	17.88 0.66 -10.56	37.59 2.82 -5.64	80.01 0.82 -71.15	104.69 0.09 -103.69	90.30 1.96 -67.59	51.42 1.94 -28.70	21.77 1.82 0.00

DANSKAMMER___4 23591	111.23 0.14 -109.62	99.74 -2.04 -125.13	119.82 0.30 -115.78	90.27 0.99 -76.84	68.82 1.18 -52.63	65.72 0.87 -54.45	129.45 0.17 -127.49	97.04 1.99 -73.97	76.26 1.70 -57.35	131.53 0.75 -123.30	106.39 1.52 -89.56	99.85 0.50 -94.26	88.53 2.64 -57.46	73.82 2.74 -42.72	54.79 2.53 -25.86	31.96 1.18 -18.16	5.64 0.48 0.00	17.88 0.66 -10.56	37.59 2.82 -5.64	80.01 0.82 -71.15	104.69 0.09 -103.69	90.30 1.96 -67.59	51.42 1.94 -28.70	21.77 1.82 0.00
DANSKAMMER___DIESEL 23592	111.23 0.14 -109.62	99.74 -2.04 -125.13	119.82 0.30 -115.78	90.27 0.99 -76.84	68.82 1.18 -52.63	65.72 0.87 -54.45	129.45 0.17 -127.49	97.04 1.99 -73.97	76.26 1.70 -57.35	131.53 0.75 -123.30	106.39 1.52 -89.56	99.85 0.50 -94.26	88.53 2.64 -57.46	73.82 2.74 -42.72	54.79 2.53 -25.86	31.96 1.18 -18.16	5.64 0.48 0.00	17.88 0.66 -10.56	37.59 2.82 -5.64	80.01 0.82 -71.15	104.69 0.09 -103.69	90.30 1.96 -67.59	51.42 1.94 -28.70	21.77 1.82 0.00
DASHVILLE___HYD 23610	109.91 0.13 -108.32	98.48 -1.81 -123.65	118.41 0.26 -114.41	89.24 0.87 -75.93	68.06 1.03 -52.01	64.98 0.77 -53.82	127.94 0.15 -126.00	95.95 1.77 -73.11	75.41 1.53 -56.68	130.01 0.67 -121.86	105.19 1.37 -88.51	98.69 0.45 -93.16	87.59 2.37 -56.79	73.06 2.48 -42.22	54.24 2.29 -25.56	31.64 1.07 -17.95	5.59 0.43 0.00	17.69 0.59 -10.43	37.24 2.54 -5.58	79.10 0.74 -70.32	103.90 0.08 -102.91	89.99 1.89 -67.34	51.25 1.88 -28.59	21.69 1.75 0.00
DELAWARE___LFGE 323621	46.96 0.07 -45.42	27.52 -0.98 -51.85	51.87 0.15 -47.97	44.79 0.51 -31.84	37.43 0.60 -21.81	33.40 0.44 -22.57	54.72 0.08 -52.84	52.75 1.02 -30.66	41.82 0.84 -23.77	58.96 0.38 -51.10	53.20 0.78 -37.12	44.40 0.25 -39.07	53.49 1.24 -23.81	47.43 1.36 -17.70	38.31 1.19 -10.72	20.69 0.54 -7.53	5.39 0.22 0.00	11.36 0.31 -4.38	32.75 1.29 -2.34	37.93 0.40 -29.49	43.88 0.04 -42.92	49.65 0.94 -27.95	33.55 0.90 -11.87	20.82 0.87 0.00
DOGLEVILLE___HYD 23807	-2.24 0.06 3.77	-28.46 -0.80 4.31	-0.15 0.09 3.99	10.19 0.39 2.65	13.67 0.46 1.81	8.87 0.35 1.88	-2.53 0.07 4.39	19.36 0.83 2.55	15.98 0.75 1.97	3.55 0.32 4.25	12.82 0.60 3.09	2.03 0.20 3.24	27.39 0.93 1.98	27.88 0.99 1.47	26.31 0.80 0.89	12.36 0.36 0.63	5.31 0.15 0.00	6.53 0.23 0.36	29.93 1.01 0.19	5.91 0.32 2.45	-2.62 0.04 3.57	19.19 0.77 2.33	20.42 0.63 0.99	20.50 0.55 0.00
DUNKIRK___1 23563	19.91 -0.04 -18.48	-1.40 0.85 -21.09	23.04 -0.22 -19.52	24.85 -0.54 -12.95	23.15 -0.74 -8.87	19.21 -0.36 -9.18	23.27 -0.02 -21.50	33.31 -0.24 -12.47	26.52 -0.35 -9.67	28.10 -0.16 -20.79	30.11 -0.29 -15.10	20.86 -0.11 -15.89	36.52 -1.60 -9.69	34.74 -0.83 -7.20	29.62 -1.14 -4.36	15.03 -0.65 -3.06	4.91 -0.25 0.00	8.20 -0.24 -1.78	28.09 -1.98 -0.95	19.79 -0.24 -12.00	18.35 -0.03 -17.46	31.17 -0.96 -11.37	24.61 -1.01 -4.83	19.25 -0.70 0.00
DUNKIRK___2 23564	19.91 -0.04 -18.48	-1.40 0.85 -21.09	23.04 -0.22 -19.52	24.85 -0.54 -12.95	23.15 -0.74 -8.87	19.21 -0.36 -9.18	23.27 -0.02 -21.50	33.31 -0.24 -12.47	26.52 -0.35 -9.67	28.10 -0.16 -20.79	30.11 -0.29 -15.10	20.86 -0.11 -15.89	36.52 -1.60 -9.69	34.74 -0.83 -7.20	29.62 -1.14 -4.36	15.03 -0.65 -3.06	4.91 -0.25 0.00	8.20 -0.24 -1.78	28.09 -1.98 -0.95	19.79 -0.24 -12.00	18.35 -0.03 -17.46	31.17 -0.96 -11.37	24.61 -1.01 -4.83	19.25 -0.70 0.00
DUNKIRK___3 23565	19.91 -0.05 -18.49	-1.32 0.93 -21.11	23.04 -0.24 -19.53	24.81 -0.60 -12.96	23.10 -0.80 -8.88	19.17 -0.41 -9.19	23.28 -0.03 -21.51	33.23 -0.32 -12.48	26.49 -0.39 -9.67	28.10 -0.18 -20.80	30.07 -0.34 -15.11	20.85 -0.13 -15.90	36.41 -1.72 -9.69	34.58 -0.99 -7.21	29.48 -1.28 -4.36	14.96 -0.72 -3.06	4.89 -0.27 0.00	8.17 -0.28 -1.78	28.00 -2.07 -0.95	19.78 -0.27 -12.00	18.35 -0.04 -17.48	31.09 -1.05 -11.38	24.51 -1.11 -4.83	19.16 -0.78 0.00
DUNKIRK___4 23566	19.91 -0.05 -18.49	-1.32 0.93 -21.11	23.04 -0.24 -19.53	24.81 -0.60 -12.96	23.10 -0.80 -8.88	19.17 -0.41 -9.19	23.28 -0.03 -21.51	33.23 -0.32 -12.48	26.49 -0.39 -9.67	28.10 -0.18 -20.80	30.07 -0.34 -15.11	20.85 -0.13 -15.90	36.41 -1.72 -9.69	34.58 -0.99 -7.21	29.48 -1.28 -4.36	14.96 -0.72 -3.06	4.89 -0.27 0.00	8.17 -0.28 -1.78	28.00 -2.07 -0.95	19.78 -0.27 -12.00	18.35 -0.04 -17.48	31.09 -1.05 -11.38	24.51 -1.11 -4.83	19.16 -0.78 0.00
EAST HAMPTON___GT 23717	109.20 0.27 -107.46	95.36 -3.96 -122.67	117.81 0.57 -113.50	89.68 1.93 -75.30	68.93 2.36 -51.55	65.50 1.77 -53.34	127.01 0.34 -124.88	97.51 3.98 -72.46	76.78 3.40 -56.17	129.74 1.49 -120.77	123.18 3.09 -104.79	98.41 1.00 -92.33	89.96 5.25 -56.28	75.57 5.37 -41.84	56.56 4.83 -25.33	32.70 2.29 -17.79	6.13 0.97 0.00	18.41 1.40 -10.34	40.93 6.27 -5.53	79.50 1.77 -69.69	102.60 0.19 -101.49	91.07 4.19 -66.12	52.83 3.98 -28.07	23.49 3.54 0.00
EAST RIVER___6 23660	109.09 0.13 -107.48	97.48 -1.87 -122.70	117.53 0.26 -113.53	88.60 0.84 -75.32	67.57 0.99 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.47	74.95 1.56 -56.18	128.95 0.67 -120.80	104.40 1.35 -87.75	97.88 0.45 -92.35	87.13 2.40 -56.30	72.76 2.55 -41.85	54.14 2.40 -25.34	31.56 1.15 -17.79	5.62 0.46 0.00	17.63 0.61 -10.34	37.23 2.57 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.51	88.63 1.74 -66.14	50.66 1.80 -28.08	21.63 1.68 0.00
EAST RIVER___7 23524	109.09 0.13 -107.48	97.48 -1.87 -122.70	117.53 0.26 -113.53	88.60 0.84 -75.32	67.57 0.99 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.47	74.95 1.56 -56.18	128.95 0.67 -120.80	104.40 1.35 -87.75	97.88 0.45 -92.35	87.13 2.40 -56.30	72.76 2.55 -41.85	54.14 2.40 -25.34	31.56 1.15 -17.79	5.62 0.46 0.00	17.63 0.61 -10.34	37.23 2.57 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.51	88.63 1.74 -66.14	50.66 1.80 -28.08	21.63 1.68 0.00
EAST_HAMPTON___DIESEL 23722	109.20 0.27 -107.46	95.36 -3.96 -122.67	117.81 0.57 -113.50	89.68 1.93 -75.30	68.93 2.36 -51.55	65.50 1.77 -53.34	127.01 0.34 -124.88	97.51 3.98 -72.46	76.78 3.40 -56.17	129.74 1.49 -120.77	123.18 3.09 -104.79	98.41 1.00 -92.33	89.96 5.25 -56.28	75.57 5.37 -41.84	56.56 4.83 -25.33	32.70 2.29 -17.79	6.13 0.97 0.00	18.41 1.40 -10.34	40.93 6.27 -5.53	79.50 1.77 -69.69	102.60 0.19 -101.49	91.07 4.19 -66.12	52.83 3.98 -28.07	23.49 3.54 0.00
EAST_RIVER___1 323558	109.08 0.13 -107.48	97.47 -1.87 -122.70	117.53 0.26 -113.53	88.60 0.84 -75.32	67.57 1.00 -51.56	64.50 0.76 -53.35	126.85 0.15 -124.90	95.34 1.79 -72.47	74.94 1.55 -56.18	128.95 0.67 -120.80	104.39 1.35 -87.75	97.88 0.45 -92.35	87.13 2.40 -56.29	72.77 2.55 -41.85	54.14 2.40 -25.34	31.56 1.15 -17.79	5.62 0.45 0.00	17.62 0.61 -10.34	37.21 2.56 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.51	88.63 1.73 -66.14	50.66 1.80 -28.08	21.63 1.68 0.00
EAST_RIVER___2 323559	109.09 0.13 -107.48	97.48 -1.87 -122.70	117.53 0.26 -113.53	88.60 0.84 -75.32	67.57 0.99 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.47	74.95 1.56 -56.18	128.95 0.67 -120.80	104.40 1.35 -87.75	97.88 0.45 -92.35	87.13 2.40 -56.30	72.76 2.55 -41.85	54.14 2.40 -25.34	31.56 1.15 -17.79	5.62 0.46 0.00	17.63 0.61 -10.34	37.23 2.57 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.51	88.63 1.74 -66.14	50.66 1.80 -28.08	21.63 1.68 0.00
EAST___DELAWARE_HYD 23607	95.32 0.12 -93.73	81.98 -1.68 -107.00	102.99 0.24 -99.01	78.97 0.82 -65.71	61.01 0.97 -45.02	57.71 0.73 -46.59	111.00 0.14 -109.07	86.05 1.69 -63.29	67.82 1.55 -49.06	113.65 0.69 -105.49	93.32 1.40 -76.62	86.18 0.46 -80.65	79.94 2.35 -49.16	67.34 2.43 -36.54	50.74 2.21 -22.13	29.19 1.03 -15.53	5.59 0.42 0.00	16.29 0.59 -9.03	36.51 2.56 -4.83	69.66 0.75 -60.87	89.86 0.08 -88.86	80.59 1.82 -58.02	47.19 1.78 -24.63	21.59 1.64 0.00
ELEC_TRO_TEK 24086	109.07 0.14 -107.46	97.22 -2.10 -122.67	117.54 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.88 -53.34	126.84 0.17 -124.88	95.56 2.02 -72.46	75.09 1.72 -56.17	129.01 0.76 -120.77	121.67 1.58 -104.79	97.92 0.51 -92.33	87.41 2.69 -56.28	73.04 2.84 -41.84	54.36 2.63 -25.33	31.63 1.22 -17.79	5.65 0.49 0.00	17.67 0.67 -10.34	37.48 2.83 -5.53	78.55 0.82 -69.69	102.50 0.09 -101.49	88.83 1.95 -66.12	50.84 1.99 -28.07	21.79 1.84 0.00

ELLENBURG_WT_PWR 323604	1.07 -0.12 0.28	-22.45 0.90 0.00	-5.64 -0.45 8.94	-0.61 -0.92 12.14	-0.09 -0.98 14.12	-2.14 -0.73 11.80	-2.21 -0.17 3.83	-0.07 -1.68 19.47	-0.08 -1.60 15.68	-0.03 -0.71 6.80	-0.07 -1.47 13.90	-0.02 -0.49 4.62	-0.15 -2.28 26.30	-0.14 -2.48 26.03	-0.03 -2.19 24.24	-0.02 -1.03 11.61	-0.02 -0.48 4.70	-0.02 -0.66 6.03	-0.12 -2.55 26.69	-0.03 -0.78 7.29	-1.23 -0.12 2.03	-0.07 -1.68 19.15	-0.04 -1.55 19.27	18.74 -1.21 0.00
EMPIRE_CC_1 323656	133.40 0.10 -131.83	125.68 -1.46 -150.49	143.20 0.22 -139.24	105.58 0.74 -92.40	79.19 0.89 -63.28	76.50 0.63 -65.48	155.21 0.11 -153.30	111.34 1.32 -88.95	87.29 1.12 -68.96	156.23 0.48 -148.27	123.98 0.98 -107.70	118.76 0.33 -113.35	99.25 1.72 -69.09	81.51 1.79 -51.37	59.10 1.60 -31.10	35.22 0.76 -21.83	5.47 0.31 0.00	19.76 0.40 -12.70	37.66 1.75 -6.79	94.11 0.51 -85.55	125.47 0.06 -124.50	103.11 1.29 -81.05	56.45 1.26 -34.41	21.16 1.21 0.00
EMPIRE_CC_2 323658	133.40 0.10 -131.83	125.68 -1.46 -150.49	143.20 0.22 -139.24	105.58 0.74 -92.40	79.19 0.89 -63.28	76.50 0.63 -65.48	155.21 0.11 -153.30	111.34 1.32 -88.95	87.29 1.12 -68.96	156.23 0.48 -148.27	123.98 0.98 -107.70	118.76 0.33 -113.35	99.25 1.72 -69.09	81.51 1.79 -51.37	59.10 1.60 -31.10	35.22 0.76 -21.83	5.47 0.31 0.00	19.76 0.40 -12.70	37.66 1.75 -6.79	94.11 0.51 -85.55	125.47 0.06 -124.50	103.11 1.29 -81.05	56.45 1.26 -34.41	21.16 1.21 0.00
ERIE_WT_PWR 323693	18.95 -0.05 -17.53	-2.41 0.92 -20.01	22.01 -0.26 -18.52	24.06 -0.67 -12.29	22.56 -0.87 -8.42	18.64 -0.47 -8.71	22.16 -0.04 -20.39	32.55 -0.36 -11.83	26.04 -0.34 -9.17	27.03 -0.17 -19.72	29.30 -0.33 -14.33	20.02 -0.14 -15.08	35.82 -1.81 -9.19	33.95 -1.24 -6.83	29.12 -1.42 -4.14	14.72 -0.81 -2.90	4.87 -0.29 0.00	8.05 -0.31 -1.69	27.98 -2.04 -0.90	19.15 -0.28 -11.38	17.45 -0.03 -16.57	30.41 -1.14 -10.79	24.11 -1.25 -4.58	19.10 -0.85 0.00
E_CANADA_CAP_HY 24051	173.48 0.08 -171.93	171.77 -1.15 -196.27	185.53 0.18 -181.60	133.48 0.52 -120.52	98.21 0.64 -82.54	96.28 0.48 -85.41	201.87 0.10 -199.97	138.34 1.24 -116.03	108.10 0.95 -89.95	201.33 0.45 -193.40	156.66 0.88 -140.48	153.22 0.28 -147.85	119.99 1.43 -90.13	96.85 1.49 -67.00	68.30 1.33 -40.57	41.70 0.59 -28.48	5.41 0.25 0.00	23.58 0.36 -16.56	39.53 1.56 -8.85	120.08 0.44 -111.60	163.35 0.05 -162.38	127.57 1.10 -105.71	66.63 0.97 -44.88	20.91 0.96 0.00
E_CANADA_MHWK_HY 24050	-2.24 0.06 3.77	-28.46 -0.80 4.31	-0.15 0.09 3.99	10.19 0.39 2.65	13.67 0.46 1.81	8.87 0.35 1.88	-2.53 0.07 4.39	19.36 0.83 2.55	15.98 0.75 1.97	3.55 0.32 4.25	12.82 0.60 3.09	2.03 0.20 3.24	27.39 0.93 1.98	27.88 0.99 1.47	26.31 0.80 0.89	12.36 0.36 0.63	5.31 0.15 0.00	6.53 0.23 0.36	29.93 1.01 0.19	5.91 0.32 2.45	-2.62 0.04 3.57	19.19 0.77 2.33	20.42 0.63 0.99	20.50 0.55 0.00
E_FISHKILL___LBMP 23776	110.69 0.12 -109.10	99.42 -1.77 -124.54	119.23 0.25 -115.23	89.75 0.84 -76.47	68.38 1.00 -52.36	65.32 0.74 -54.18	128.78 0.14 -126.85	96.37 1.70 -73.60	75.72 1.46 -57.06	130.79 0.64 -122.68	105.71 1.30 -89.11	99.30 0.43 -93.79	87.86 2.26 -57.17	73.23 2.37 -42.50	54.32 2.18 -25.73	31.71 1.03 -18.07	5.57 0.41 0.00	17.73 0.56 -10.50	37.12 2.38 -5.62	79.52 0.69 -70.79	104.08 0.08 -103.09	89.58 1.66 -67.16	50.96 1.66 -28.51	21.52 1.56 0.00
FAR ROCKAWAY___4 23548	109.10 0.17 -107.46	96.89 -2.43 -122.67	117.59 0.35 -113.50	88.90 1.15 -75.30	67.95 1.38 -51.55	64.76 1.03 -53.34	126.87 0.19 -124.88	95.58 2.05 -72.46	75.17 1.79 -56.17	129.05 0.80 -120.77	121.76 1.66 -104.79	97.94 0.53 -92.33	87.54 2.83 -56.28	73.18 2.98 -41.84	54.50 2.77 -25.33	31.68 1.27 -17.79	5.67 0.51 0.00	17.71 0.70 -10.34	37.66 3.01 -5.53	78.60 0.87 -69.69	102.50 0.10 -101.49	88.94 2.06 -66.12	51.02 2.16 -28.07	22.11 2.15 0.00
FARRAGUT___LBMP 323566	109.08 0.13 -107.48	97.49 -1.86 -122.70	117.53 0.26 -113.53	88.60 0.84 -75.32	67.57 0.99 -51.56	64.50 0.76 -53.35	126.85 0.15 -124.91	95.33 1.78 -72.47	74.94 1.54 -56.18	128.94 0.66 -120.80	104.38 1.34 -87.75	97.88 0.45 -92.35	87.11 2.39 -56.30	72.75 2.53 -41.85	54.13 2.39 -25.34	31.55 1.14 -17.79	5.62 0.45 0.00	17.62 0.61 -10.34	37.19 2.54 -5.53	78.48 0.73 -69.71	102.51 0.08 -101.51	88.61 1.72 -66.14	50.65 1.79 -28.08	21.62 1.68 0.00
FENNER___WINDPWR 24204	7.10 0.00 -5.62	-17.18 -0.25 -6.42	9.66 -0.03 -5.94	16.42 0.04 -3.94	17.76 0.04 -2.70	13.23 0.05 -2.79	8.36 0.02 -6.54	25.14 0.27 -3.80	20.39 0.24 -2.94	13.92 0.12 -6.33	20.15 0.25 -4.60	10.00 0.08 -4.84	31.62 0.24 -2.95	30.89 0.33 -2.19	27.94 0.21 -1.33	13.63 0.08 -0.93	5.19 0.02 0.00	7.29 0.08 -0.54	29.72 0.31 -0.29	11.84 0.14 -3.65	6.24 0.01 -5.31	24.39 0.17 -3.46	22.41 0.16 -1.47	20.05 0.11 0.00
FIBERTEK___ENERGY 23856	11.63 0.00 -10.16	-11.66 0.09 -11.60	14.44 -0.04 -10.73	19.48 -0.08 -7.12	19.78 -0.11 -4.88	15.40 -0.04 -5.05	13.62 0.01 -11.82	28.02 0.08 -6.86	22.61 0.09 -5.32	18.96 0.05 -11.43	23.71 0.10 -8.30	13.85 0.03 -8.74	33.67 -0.09 -5.33	32.36 0.04 -3.96	28.74 -0.05 -2.40	14.25 -0.05 -1.68	5.15 -0.02 0.00	7.66 0.02 -0.98	29.60 -0.05 -0.52	14.69 0.05 -6.59	10.52 0.01 -9.60	26.97 -0.04 -6.25	23.34 -0.10 -2.66	19.87 -0.08 0.00
FITZPATRICK___ 23598	7.75 -0.04 -6.32	-15.48 0.65 -7.22	10.30 -0.12 -6.68	16.49 -0.38 -4.43	17.59 -0.46 -3.03	13.23 -0.30 -3.14	9.10 -0.04 -7.35	24.84 -0.50 -4.27	20.12 -0.39 -3.31	14.42 -0.17 -7.11	20.13 -0.34 -5.17	10.40 -0.12 -5.44	30.93 -0.82 -3.31	30.09 -0.74 -2.46	27.15 -0.74 -1.49	13.30 -0.37 -1.05	5.01 -0.15 0.00	7.10 -0.17 -0.61	28.61 -0.84 -0.33	11.96 -0.18 -4.10	6.87 -0.02 -5.97	24.07 -0.58 -3.89	21.82 -0.61 -1.65	19.38 -0.57 0.00
FORT ORANGE___ 23900	135.00 0.09 -133.44	127.64 -1.34 -152.32	144.88 0.20 -140.94	106.65 0.67 -93.53	79.88 0.81 -64.06	77.21 0.54 -66.28	157.07 0.09 -155.18	112.18 1.07 -90.04	87.95 0.94 -69.80	157.96 0.40 -150.08	125.12 0.80 -109.01	120.09 0.27 -114.74	99.79 1.42 -69.94	81.84 1.48 -51.99	59.22 1.34 -31.48	35.36 0.64 -22.10	5.42 0.25 0.00	19.86 0.34 -12.85	37.47 1.48 -6.87	95.07 0.42 -86.60	126.94 0.05 -125.98	103.82 1.07 -81.98	56.67 1.08 -34.81	20.98 1.04 0.00
FORT_DRUM_COGEN 23780	4.81 -0.02 -3.35	-19.18 0.35 -3.81	7.59 -0.08 -3.92	15.08 -0.24 -2.88	16.97 -0.28 -2.23	12.45 -0.12 -2.18	5.83 -0.02 -4.05	24.04 -0.15 -3.11	19.51 -0.14 -2.44	11.50 -0.04 -4.05	18.61 -0.03 -3.34	8.14 -0.02 -3.07	31.19 -0.15 -2.91	30.62 -0.19 -2.45	27.87 -0.39 -1.86	13.46 -0.22 -1.07	5.28 -0.09 -0.21	7.18 -0.07 -0.59	30.30 -0.18 -1.35	10.49 -0.04 -2.49	4.15 -0.01 -3.24	23.46 -0.17 -2.87	22.26 -0.22 -1.70	19.63 -0.32 0.00
FPL_FAR_ROCK_GT1 24212	109.10 0.17 -107.46	96.89 -2.43 -122.67	117.59 0.35 -113.50	88.90 1.15 -75.30	67.95 1.38 -51.55	64.76 1.03 -53.34	126.87 0.19 -124.88	95.58 2.05 -72.46	75.17 1.79 -56.17	129.05 0.80 -120.77	121.76 1.66 -104.79	97.94 0.53 -92.33	87.54 2.83 -56.28	73.18 2.98 -41.84	54.50 2.77 -25.33	31.68 1.27 -17.79	5.67 0.51 0.00	17.71 0.70 -10.34	37.66 3.01 -5.53	78.60 0.87 -69.69	102.50 0.10 -101.49	88.94 2.06 -66.12	51.02 2.16 -28.07	22.11 2.15 0.00
FPL_FAR_ROCK_GT2 23815	109.10 0.17 -107.46	96.89 -2.43 -122.67	117.59 0.35 -113.50	88.90 1.15 -75.30	67.95 1.38 -51.55	64.76 1.03 -53.34	126.87 0.19 -124.88	95.58 2.05 -72.46	75.17 1.79 -56.17	129.05 0.80 -120.77	121.76 1.66 -104.79	97.94 0.53 -92.33	87.54 2.83 -56.28	73.18 2.98 -41.84	54.50 2.77 -25.33	31.68 1.27 -17.79	5.67 0.51 0.00	17.71 0.70 -10.34	37.66 3.01 -5.53	78.60 0.87 -69.69	102.50 0.10 -101.49	88.94 2.06 -66.12	51.02 2.16 -28.07	22.11 2.15 0.00
FRANKLIN_FALL_HYD 24054	1.57 -0.08 -0.18	-22.94 0.41 0.00	9.21 -0.31 -5.78	19.75 -0.53 -7.84	23.62 -0.53 -9.12	17.62 -0.40 -7.63	4.16 -0.11 -2.48	32.61 -1.05 -12.58	26.25 -1.09 -10.13	11.39 -0.49 -8.98	23.28 -1.01 -9.98	7.73 -0.33 -2.98	43.99 -1.43 -16.99	43.55 -1.64 -16.82	40.57 -1.49 -15.66	19.45 -0.67 -7.50	7.87 -0.33 -3.04	10.09 -0.47 -3.90	44.73 -1.63 -17.25	12.22 -0.53 -4.71	2.14 -0.09 -1.32	32.03 -1.01 -12.29	32.28 -0.88 -12.37	19.29 -0.66 0.00

FREEPORT_EQUS_GT1 23764	109.08 0.15 -107.46	97.03 -2.29 -122.67	117.57 0.32 -113.50	88.82 1.07 -75.30	67.86 1.30 -51.55	64.70 0.97 -53.34	126.86 0.19 -124.88	95.73 2.20 -72.46	75.24 1.86 -56.17	129.07 0.82 -120.77	121.74 1.64 -104.79	97.95 0.53 -92.33	87.54 2.82 -56.28	73.17 2.97 -41.84	54.47 2.74 -25.33	31.69 1.28 -17.79	5.67 0.51 0.00	17.71 0.70 -10.34	37.66 3.02 -5.53	78.60 0.86 -69.69	102.50 0.10 -101.49	88.94 2.06 -66.12	50.95 2.10 -28.07	21.93 1.98 0.00
FREEPORT___CT2 23818	109.08 0.15 -107.46	97.03 -2.29 -122.67	117.57 0.32 -113.50	88.82 1.07 -75.30	67.86 1.30 -51.55	64.70 0.97 -53.34	126.86 0.19 -124.88	95.73 2.20 -72.46	75.24 1.86 -56.17	129.07 0.82 -120.77	121.74 1.64 -104.79	97.95 0.53 -92.33	87.54 2.82 -56.28	73.17 2.97 -41.84	54.47 2.74 -25.33	31.69 1.28 -17.79	5.67 0.51 0.00	17.71 0.70 -10.34	37.66 3.02 -5.53	78.60 0.86 -69.69	102.50 0.10 -101.49	88.94 2.06 -66.12	50.95 2.10 -28.07	21.93 1.98 0.00
FULTON COGEN____ 23766	9.43 -0.01 -7.98	-13.92 0.32 -9.10	12.10 -0.07 -8.42	17.84 -0.19 -5.59	18.61 -0.24 -3.83	14.23 -0.13 -3.96	11.06 -0.01 -9.28	26.34 -0.12 -5.38	21.32 -0.06 -4.17	16.43 -0.02 -8.97	21.76 -0.06 -6.52	11.92 -0.02 -6.86	32.26 -0.35 -4.18	31.23 -0.24 -3.11	27.97 -0.31 -1.88	13.76 -0.18 -1.32	5.10 -0.06 0.00	7.38 -0.05 -0.77	29.20 -0.33 -0.41	13.19 -0.03 -5.18	8.45 0.00 -7.54	25.41 -0.25 -4.91	22.58 -0.29 -2.08	19.68 -0.27 0.00
FULTON___LFGE 323630	164.70 0.18 -163.04	159.96 -2.82 -186.12	176.40 0.44 -172.21	128.13 1.40 -114.29	95.00 1.71 -78.27	92.64 1.25 -80.99	191.66 0.24 -189.63	134.01 2.91 -110.03	104.95 2.44 -85.30	192.00 1.12 -183.39	150.84 2.33 -133.21	146.05 0.77 -140.20	117.88 3.99 -85.47	95.96 4.07 -63.54	68.52 3.65 -38.47	41.33 1.70 -27.01	5.87 0.71 0.00	23.37 1.00 -15.70	41.87 4.35 -8.39	115.08 1.21 -105.83	155.02 0.13 -153.97	123.90 2.91 -100.23	66.00 2.66 -42.55	22.41 2.46 0.00
G.F.CEMENT___DRP 24184	141.55 0.13 -139.94	134.46 -1.94 -159.75	151.91 0.35 -147.81	111.61 1.07 -98.09	83.48 1.28 -67.18	80.77 0.86 -69.51	164.69 0.15 -162.75	117.29 1.78 -94.43	91.87 1.45 -73.21	165.50 0.63 -157.40	130.87 1.24 -114.33	125.82 0.41 -120.33	103.94 2.16 -73.35	85.09 2.20 -54.53	61.36 1.94 -33.02	36.70 0.90 -23.18	5.53 0.36 0.00	20.63 0.49 -13.48	38.40 2.07 -7.20	99.46 0.59 -90.82	133.12 0.07 -132.14	108.27 1.50 -86.01	58.69 1.38 -36.52	21.28 1.33 0.00
GARDENVILLE___LBMP 24039	18.93 -0.05 -17.51	-2.39 0.97 -19.99	21.97 -0.26 -18.49	24.02 -0.70 -12.27	22.52 -0.90 -8.41	18.61 -0.49 -8.70	22.13 -0.04 -20.37	32.48 -0.41 -11.82	25.98 -0.39 -9.16	26.98 -0.20 -19.70	29.24 -0.37 -14.31	19.99 -0.15 -15.06	35.72 -1.89 -9.18	33.88 -1.30 -6.83	29.04 -1.49 -4.13	14.68 -0.84 -2.90	4.86 -0.31 0.00	8.02 -0.33 -1.69	27.89 -2.13 -0.90	19.10 -0.30 -11.37	17.43 -0.03 -16.55	30.34 -1.20 -10.78	24.06 -1.30 -4.58	19.05 -0.90 0.00
GENERAL___MILLS 23808	18.95 -0.05 -17.53	-2.42 0.92 -20.01	22.01 -0.25 -18.52	24.06 -0.67 -12.29	22.57 -0.86 -8.42	18.64 -0.46 -8.71	22.15 -0.04 -20.39	32.56 -0.35 -11.83	26.05 -0.34 -9.17	27.03 -0.17 -19.72	29.30 -0.32 -14.33	20.02 -0.14 -15.08	35.83 -1.80 -9.19	33.97 -1.23 -6.83	29.13 -1.41 -4.14	14.72 -0.81 -2.90	4.87 -0.29 0.00	8.05 -0.31 -1.69	27.98 -2.04 -0.90	19.15 -0.28 -11.38	17.45 -0.03 -16.57	30.41 -1.14 -10.79	24.12 -1.24 -4.58	19.10 -0.85 0.00
GE_PLASTICS___DRP 24183	136.49 0.07 -134.96	129.76 -0.95 -154.06	146.43 0.14 -142.54	107.53 0.49 -94.60	80.39 0.59 -64.79	77.84 0.41 -67.04	158.82 0.08 -156.95	113.01 0.87 -91.07	88.56 0.76 -70.60	159.60 0.33 -151.79	126.23 0.67 -110.26	121.35 0.22 -116.04	100.33 1.16 -70.74	82.17 1.22 -52.59	59.34 1.10 -31.84	35.50 0.52 -22.35	5.37 0.21 0.00	19.94 0.28 -13.00	37.28 1.22 -6.95	95.99 0.35 -87.59	128.23 0.04 -127.27	104.35 0.85 -82.75	56.76 0.85 -35.13	20.76 0.81 0.00
GILBOA___1 23756	106.05 0.07 -104.50	94.85 -1.10 -119.29	114.30 0.18 -110.38	86.31 0.62 -73.25	65.92 0.74 -50.17	62.80 0.50 -51.91	123.41 0.08 -121.53	92.58 0.99 -70.52	72.70 0.82 -54.67	125.38 0.36 -117.54	101.44 0.76 -85.38	95.19 0.25 -89.86	84.54 1.33 -54.78	70.51 1.43 -40.72	52.34 1.29 -24.66	30.53 0.60 -17.31	5.41 0.25 0.00	17.05 0.32 -10.06	35.84 1.34 -5.38	76.27 0.40 -67.82	99.69 0.05 -98.73	86.05 0.99 -64.30	49.07 0.99 -27.30	20.90 0.96 0.00
GILBOA___2 23757	106.05 0.07 -104.50	94.85 -1.10 -119.29	114.30 0.18 -110.38	86.31 0.62 -73.25	65.92 0.74 -50.17	62.80 0.50 -51.91	123.41 0.08 -121.53	92.58 0.99 -70.52	72.70 0.82 -54.67	125.38 0.36 -117.54	101.44 0.76 -85.38	95.19 0.25 -89.86	84.54 1.33 -54.78	70.51 1.43 -40.72	52.34 1.29 -24.66	30.53 0.60 -17.31	5.41 0.25 0.00	17.05 0.32 -10.06	35.84 1.34 -5.38	76.27 0.40 -67.82	99.69 0.05 -98.73	86.05 0.99 -64.30	49.07 0.99 -27.30	20.90 0.96 0.00
GILBOA___3 23758	106.05 0.07 -104.50	94.85 -1.10 -119.29	114.30 0.18 -110.38	86.31 0.62 -73.25	65.92 0.74 -50.17	62.80 0.50 -51.91	123.41 0.08 -121.53	92.58 0.99 -70.52	72.70 0.82 -54.67	125.38 0.36 -117.54	101.44 0.76 -85.38	95.19 0.25 -89.86	84.54 1.33 -54.78	70.51 1.43 -40.72	52.34 1.29 -24.66	30.53 0.60 -17.31	5.41 0.25 0.00	17.05 0.32 -10.06	35.84 1.34 -5.38	76.27 0.40 -67.82	99.69 0.05 -98.73	86.05 0.99 -64.30	49.07 0.99 -27.30	20.90 0.96 0.00
GILBOA___4 23759	106.05 0.07 -104.50	94.85 -1.10 -119.29	114.30 0.18 -110.38	86.31 0.62 -73.25	65.92 0.74 -50.17	62.80 0.50 -51.91	123.41 0.08 -121.53	92.58 0.99 -70.52	72.70 0.82 -54.67	125.38 0.36 -117.54	101.44 0.76 -85.38	95.19 0.25 -89.86	84.54 1.33 -54.78	70.51 1.43 -40.72	52.34 1.29 -24.66	30.53 0.60 -17.31	5.41 0.25 0.00	17.05 0.32 -10.06	35.84 1.34 -5.38	76.27 0.40 -67.82	99.69 0.05 -98.73	86.05 0.99 -64.30	49.07 0.99 -27.30	20.90 0.96 0.00
GILBOA____ 23599	106.05 0.07 -104.50	94.85 -1.10 -119.29	114.30 0.18 -110.38	86.31 0.62 -73.25	65.92 0.74 -50.17	62.80 0.50 -51.91	123.41 0.08 -121.53	92.58 0.99 -70.52	72.70 0.82 -54.67	125.38 0.36 -117.54	101.44 0.76 -85.38	95.19 0.25 -89.86	84.54 1.33 -54.78	70.51 1.43 -40.72	52.34 1.29 -24.66	30.53 0.60 -17.31	5.41 0.25 0.00	17.05 0.32 -10.06	35.84 1.34 -5.38	76.27 0.40 -67.82	99.69 0.05 -98.73	86.05 0.99 -64.30	49.07 0.99 -27.30	20.90 0.96 0.00
GINNA____ 23603	13.80 -0.08 -12.41	-7.76 1.42 -14.17	16.56 -0.29 -13.11	20.28 -0.86 -8.70	19.92 -1.06 -5.96	15.90 -0.66 -6.17	16.15 -0.08 -14.44	28.51 -0.94 -8.38	22.98 -0.72 -6.50	21.13 -0.31 -13.97	24.81 -0.64 -10.14	15.52 -0.23 -10.68	33.11 -1.83 -6.51	31.58 -1.62 -4.84	27.70 -1.63 -2.93	13.82 -0.86 -2.06	4.84 -0.32 0.00	7.50 -0.36 -1.20	27.97 -1.79 -0.64	15.74 -0.36 -8.06	12.60 -0.04 -11.73	27.15 -1.24 -7.64	22.63 -1.40 -3.24	18.72 -1.23 0.00
GLEN PARK____ 23778	5.10 0.00 -3.63	-19.03 0.19 -4.13	7.89 -0.05 -4.20	15.33 -0.15 -3.05	17.18 -0.16 -2.33	12.64 -0.05 -2.29	6.16 0.00 -4.37	24.36 0.03 -3.26	19.78 0.02 -2.55	11.87 0.04 -4.35	18.96 0.12 -3.54	8.41 0.03 -3.30	31.54 0.10 -3.00	30.93 0.07 -2.50	28.11 -0.16 -1.87	13.59 -0.12 -1.09	5.32 -0.04 -0.20	7.26 -0.01 -0.60	30.54 0.11 -1.31	10.73 0.04 -2.65	4.41 0.00 -3.50	23.79 0.03 -3.00	22.46 -0.05 -1.73	19.77 -0.18 0.00
GLENWOOD_IC_1_G5 23712	109.08 0.15 -107.46	97.10 -2.22 -122.67	117.56 0.31 -113.50	88.79 1.04 -75.30	67.81 1.25 -51.55	64.67 0.94 -53.34	126.85 0.18 -124.88	95.65 2.12 -72.46	75.06 1.68 -56.17	129.00 0.75 -120.77	121.67 1.58 -104.79	97.92 0.51 -92.33	87.39 2.67 -56.28	73.04 2.84 -41.84	54.53 2.80 -25.33	31.71 1.30 -17.79	5.67 0.50 0.00	17.68 0.67 -10.34	37.48 2.83 -5.53	78.55 0.82 -69.69	102.49 0.09 -101.49	88.82 1.94 -66.12	50.88 2.03 -28.07	21.91 1.96 0.00
GLENWOOD_IC_2_G1 23688	109.08 0.15 -107.46	97.16 -2.16 -122.67	117.55 0.30 -113.50	88.76 1.02 -75.30	67.78 1.22 -51.55	64.64 0.91 -53.34	126.85 0.17 -124.88	95.60 2.07 -72.46	75.11 1.73 -56.17	129.02 0.77 -120.77	121.71 1.62 -104.79	97.93 0.52 -92.33	87.45 2.73 -56.28	73.09 2.89 -41.84	54.45 2.71 -25.33	31.67 1.26 -17.79	5.67 0.51 0.00	17.69 0.69 -10.34	37.54 2.89 -5.53	78.57 0.83 -69.69	102.50 0.09 -101.49	88.86 1.99 -66.12	50.90 2.04 -28.07	21.85 1.91 0.00

GLENWOOD_IC_3_G1 23689	109.08 0.15 -107.46	97.16 -2.16 -122.67	117.55 0.30 -113.50	88.76 1.02 -75.30	67.78 1.22 -51.55	64.64 0.91 -53.34	126.85 0.17 -124.88	95.60 2.07 -72.46	75.11 1.73 -56.17	129.02 0.77 -120.77	121.71 1.62 -104.79	97.93 0.52 -92.33	87.45 2.73 -56.28	73.09 2.89 -41.84	54.45 2.71 -25.33	31.67 1.26 -17.79	5.67 0.51 0.00	17.69 0.69 -10.34	37.54 2.89 -5.53	78.57 0.83 -69.69	102.50 0.09 -101.49	88.86 1.99 -66.12	50.90 2.04 -28.07	21.85 1.91 0.00
GLENWOOD___4 23550	109.08 0.15 -107.46	97.10 -2.22 -122.67	117.56 0.31 -113.50	88.79 1.04 -75.30	67.81 1.25 -51.55	64.67 0.94 -53.34	126.85 0.18 -124.88	95.65 2.12 -72.46	75.10 1.72 -56.17	129.02 0.77 -120.77	121.71 1.62 -104.79	97.93 0.52 -92.33	87.45 2.73 -56.28	73.10 2.89 -41.84	54.53 2.80 -25.33	31.71 1.30 -17.79	5.68 0.51 0.00	17.69 0.68 -10.34	37.55 2.90 -5.53	78.57 0.83 -69.69	102.50 0.09 -101.49	88.86 1.99 -66.12	50.91 2.06 -28.07	21.91 1.96 0.00
GLENWOOD___5 23614	109.08 0.15 -107.46	97.10 -2.22 -122.67	117.56 0.31 -113.50	88.79 1.04 -75.30	67.81 1.25 -51.55	64.67 0.94 -53.34	126.85 0.18 -124.88	95.65 2.12 -72.46	75.10 1.72 -56.17	129.02 0.77 -120.77	121.71 1.62 -104.79	97.93 0.52 -92.33	87.45 2.73 -56.28	73.10 2.89 -41.84	54.53 2.80 -25.33	31.71 1.30 -17.79	5.68 0.51 0.00	17.69 0.68 -10.34	37.55 2.90 -5.53	78.57 0.83 -69.69	102.50 0.09 -101.49	88.86 1.99 -66.12	50.91 2.06 -28.07	21.91 1.96 0.00
GLOBAL GREEN_PORT_GT1 23814	109.22 0.29 -107.46	95.06 -4.26 -122.67	117.86 0.61 -113.50	89.84 2.09 -75.30	69.13 2.56 -51.55	65.64 1.91 -53.34	127.03 0.36 -124.88	97.82 4.29 -72.46	77.02 3.65 -56.17	129.85 1.60 -120.77	123.37 3.28 -104.79	98.47 1.06 -92.33	90.30 5.59 -56.28	75.94 5.74 -41.84	56.91 5.18 -25.33	32.86 2.46 -17.79	6.21 1.04 0.00	18.51 1.51 -10.34	41.35 6.70 -5.53	79.62 1.89 -69.69	102.61 0.21 -101.49	91.40 4.52 -66.12	53.11 4.26 -28.07	23.75 3.80 0.00
GLOBE___DSASP 323697	17.64 -0.07 -16.25	-3.50 1.31 -18.55	20.56 -0.34 -17.16	22.90 -0.93 -11.39	21.63 -1.19 -7.80	17.78 -0.69 -8.07	20.63 -0.07 -18.90	31.23 -0.81 -10.97	25.00 -0.71 -8.50	25.41 -0.35 -18.28	27.88 -0.70 -13.28	18.77 -0.28 -13.97	34.35 -2.61 -8.52	32.61 -2.09 -6.33	28.08 -2.15 -3.83	14.12 -1.20 -2.69	4.73 -0.44 0.00	7.72 -0.51 -1.57	27.13 -2.83 -0.84	18.10 -0.49 -10.55	16.21 -0.06 -15.35	29.01 -1.74 -10.00	23.17 -1.86 -4.25	18.57 -1.38 0.00
GOETHSLN___LBMP 323567	80.23 0.12 -78.64	72.72 -1.73 -97.80	78.66 0.24 -74.48	70.72 0.76 -57.51	65.32 0.90 -49.40	63.35 0.69 -52.26	121.68 0.14 -119.75	72.46 1.65 -49.73	62.97 1.44 -44.32	80.22 0.62 -72.13	80.24 1.24 -63.70	80.25 0.42 -74.75	78.57 2.22 -47.92	63.08 2.38 -32.33	53.99 2.26 -25.34	31.49 1.08 -1.79	5.59 0.42 0.00	17.58 0.57 -10.34	37.04 2.39 -5.53	75.57 0.69 -66.85	80.25 0.07 -79.26	78.73 1.61 -56.36	48.64 1.68 -26.18	21.51 1.56 0.00
GOODYEAR_LAKE_HYD 323669	32.09 0.07 -30.54	10.43 -1.09 -34.86	36.17 0.16 -32.26	34.40 0.54 -21.41	30.33 0.65 -14.66	26.06 0.49 -15.17	37.42 0.10 -35.53	42.85 1.17 -20.61	34.15 0.96 -15.98	42.28 0.44 -34.36	41.16 0.90 -24.96	31.64 0.29 -26.27	45.87 1.42 -16.01	41.77 1.51 -11.90	34.92 1.32 -7.21	18.28 0.60 -5.06	5.41 0.25 0.00	9.96 0.36 -2.94	32.19 1.50 -1.57	28.33 0.46 -19.83	29.81 0.05 -28.85	40.60 1.06 -18.78	29.76 1.00 -7.98	20.91 0.96 0.00
GOUDEY___7 23579	35.93 0.03 -34.43	15.62 -0.33 -39.30	40.13 0.02 -36.37	36.73 0.16 -24.13	31.71 0.16 -16.53	27.68 0.18 -17.11	41.89 0.05 -40.05	44.87 0.55 -23.24	35.64 0.42 -18.01	46.41 0.19 -38.74	43.85 0.42 -28.14	34.83 0.13 -29.61	46.83 0.35 -18.05	42.46 0.67 -13.42	34.96 0.44 -8.12	18.50 0.17 -5.70	5.24 0.08 0.00	10.13 0.14 -3.32	31.16 0.26 -1.77	30.59 0.20 -22.35	33.48 0.02 -32.54	42.29 0.34 -21.19	30.09 0.31 -9.00	20.30 0.35 0.00
GOUDEY___8 23580	35.93 0.03 -34.43	15.64 -0.31 -39.30	40.13 0.02 -36.37	36.73 0.15 -24.13	31.69 0.15 -16.53	27.67 0.17 -17.11	41.89 0.05 -40.05	44.85 0.53 -23.24	35.62 0.40 -18.01	46.40 0.18 -38.74	43.83 0.40 -28.14	34.82 0.13 -29.61	46.80 0.32 -18.05	42.43 0.65 -13.42	34.93 0.41 -8.12	18.49 0.17 -5.70	5.23 0.07 0.00	10.12 0.14 -3.32	31.12 0.22 -1.77	30.58 0.19 -22.35	33.47 0.02 -32.54	42.27 0.31 -21.19	30.07 0.29 -9.00	20.28 0.33 0.00
GOWANUS_GT1_1 24077	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT1_2 24078	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT1_3 24079	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT1_4 24080	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT1_5 24084	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT1_6 24111	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT1_7 24112	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT1_8 24113	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00

GOWANUS_GT2_1 24114	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT2_2 24115	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT2_3 24116	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT2_4 24117	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT2_5 24118	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT2_6 24119	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT2_7 24120	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT2_8 24121	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT3_1 24122	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT3_2 24123	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT3_3 24124	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT3_4 24125	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT3_5 24126	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT3_6 24127	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT3_7 24128	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT3_8 24129	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT4_1 24130	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00

GOWANUS_GT4_2 24131	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT4_3 24132	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT4_4 24133	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT4_5 24134	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT4_6 24135	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT4_7 24136	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GOWANUS_GT4_8 24137	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
GREENIDGE___3 23582	21.82 0.01 -20.34	-0.05 0.08 -23.22	25.17 -0.06 -21.49	26.61 -0.09 -14.26	24.64 -0.14 -9.77	20.51 0.01 -10.11	25.49 0.03 -23.66	35.17 0.36 -13.73	28.14 0.29 -10.64	30.50 0.13 -22.89	32.21 0.28 -16.62	22.66 0.08 -17.50	38.95 -0.14 -10.66	36.53 0.23 -7.93	31.17 -0.02 -4.80	15.92 -0.07 -3.37	5.15 -0.02 0.00	8.68 0.05 -1.96	29.97 -0.20 -1.05	21.39 0.14 -13.21	20.15 0.02 -19.23	33.32 0.04 -12.52	26.04 -0.06 -5.32	19.99 0.04 0.00
GREENIDGE___4 23583	21.82 0.01 -20.34	-0.05 0.08 -23.22	25.17 -0.06 -21.49	26.61 -0.09 -14.26	24.64 -0.14 -9.77	20.51 0.01 -10.11	25.49 0.03 -23.66	35.17 0.36 -13.73	28.14 0.29 -10.64	30.50 0.13 -22.89	32.21 0.28 -16.62	22.66 0.08 -17.50	38.95 -0.14 -10.66	36.53 0.23 -7.93	31.17 -0.02 -4.80	15.92 -0.07 -3.37	5.15 -0.02 0.00	8.68 0.05 -1.96	29.97 -0.20 -1.05	21.39 0.14 -13.21	20.15 0.02 -19.23	33.32 0.04 -12.52	26.04 -0.06 -5.32	19.99 0.04 0.00
GROVEVILLE___HYD 323602	111.46 0.14 -109.84	99.96 -2.09 -125.39	120.07 0.31 -116.02	90.45 1.01 -77.00	68.96 1.21 -52.73	65.85 0.89 -54.57	129.72 0.17 -127.75	97.23 2.03 -74.12	76.41 1.74 -57.47	131.80 0.76 -123.55	106.61 1.56 -89.74	100.05 0.51 -94.46	88.71 2.70 -57.58	73.97 2.81 -42.80	54.90 2.58 -25.92	32.03 1.21 -18.19	5.65 0.49 0.00	17.92 0.67 -10.58	37.67 2.89 -5.66	80.17 0.83 -71.29	104.90 0.09 -103.89	90.49 2.01 -67.72	51.52 1.99 -28.75	21.81 1.86 0.00
HAMPSHIRE___PAPER_HYD 323593	1.46 -0.04 -0.03	-22.82 0.53 0.00	4.62 -0.11 -0.99	13.48 -0.31 -1.34	16.24 -0.34 -1.56	11.46 -0.24 -1.31	2.16 -0.06 -0.42	22.61 -0.62 -2.16	18.22 -0.72 -1.74	7.92 -0.31 -0.75	16.21 -0.63 -1.54	5.38 -0.21 -0.51	30.42 -0.93 -2.91	30.19 -1.05 -2.88	28.04 -1.05 -2.69	13.41 -0.50 -1.29	5.45 -0.24 -0.52	7.01 -0.33 -0.67	31.00 -1.08 -2.96	8.48 -0.37 -0.81	1.09 -0.05 -0.23	22.16 -0.66 -2.07	22.32 -0.54 -2.08	19.45 -0.49 0.00
HARDSCRABBLE_WT_PWR 323673	-2.26 0.04 3.77	-28.13 -0.48 4.31	-0.20 0.04 3.99	9.99 0.19 2.65	13.43 0.23 1.81	8.70 0.18 1.88	-2.55 0.05 4.39	19.06 0.54 2.55	15.75 0.52 1.97	3.45 0.22 4.25	12.57 0.35 3.09	1.95 0.11 3.24	26.94 0.49 1.98	27.43 0.53 1.47	25.90 0.40 0.89	12.17 0.17 0.63	5.23 0.07 0.00	6.42 0.12 0.36	29.46 0.53 0.19	5.77 0.18 2.45	-2.63 0.03 3.57	18.89 0.47 2.33	20.11 0.32 0.99	20.24 0.29 0.00
HARZA MOOSE___RIVER 24016	1.48 0.00 -0.01	-23.31 0.05 0.00	4.00 -0.03 -0.28	12.76 -0.06 -0.38	15.39 -0.07 -0.45	10.74 -0.03 -0.37	1.91 0.00 -0.12	21.70 0.02 -0.61	17.71 0.01 -0.50	7.71 0.02 -0.21	15.80 0.06 -0.44	5.24 0.01 -0.15	29.28 0.02 -0.83	29.21 0.02 -0.82	27.08 -0.09 -0.77	12.92 -0.06 -0.37	5.28 -0.03 -0.15	6.84 -0.02 -0.19	29.99 0.02 -0.85	8.29 0.01 -0.23	0.98 0.00 -0.06	21.35 0.00 -0.59	21.35 -0.02 -0.59	19.88 -0.07 0.00
HEMPSTEAD____ 23647	109.08 0.15 -107.46	97.14 -2.19 -122.67	117.55 0.30 -113.50	88.76 1.02 -75.30	67.80 1.23 -51.55	64.66 0.93 -53.34	126.85 0.18 -124.88	95.64 2.11 -72.46	75.14 1.76 -56.17	129.03 0.78 -120.77	121.71 1.62 -104.79	97.93 0.52 -92.33	87.47 2.76 -56.28	73.11 2.91 -41.84	54.45 2.72 -25.33	31.67 1.27 -17.79	5.67 0.50 0.00	17.69 0.69 -10.34	37.58 2.93 -5.53	78.57 0.84 -69.69	102.50 0.09 -101.49	88.87 2.00 -66.12	50.90 2.04 -28.07	21.85 1.90 0.00
HICKLING___1 23621	27.80 0.02 -26.31	6.60 -0.09 -30.04	31.50 -0.03 -27.79	30.90 0.01 -18.45	27.62 -0.03 -12.64	23.59 0.12 -13.07	32.46 0.05 -30.61	39.42 0.58 -17.76	31.36 0.38 -13.77	37.26 0.18 -29.61	37.19 0.39 -21.50	27.84 0.12 -22.63	42.22 -0.01 -13.80	39.16 0.54 -10.26	32.79 0.18 -6.21	17.02 0.04 -4.36	5.19 0.03 0.00	9.31 0.11 -2.54	30.28 -0.20 -1.35	25.30 0.17 -17.08	25.81 0.02 -24.87	37.12 0.16 -16.20	27.79 0.13 -6.88	20.22 0.27 0.00
HICKLING___2 23622	27.80 0.02 -26.31	6.60 -0.09 -30.04	31.50 -0.03 -27.79	30.90 0.01 -18.45	27.62 -0.03 -12.64	23.59 0.12 -13.07	32.46 0.05 -30.61	39.42 0.58 -17.76	31.36 0.38 -13.77	37.26 0.18 -29.61	37.19 0.39 -21.50	27.84 0.12 -22.63	42.22 -0.01 -13.80	39.16 0.54 -10.26	32.79 0.18 -6.21	17.02 0.04 -4.36	5.19 0.03 0.00	9.31 0.11 -2.54	30.28 -0.20 -1.35	25.30 0.17 -17.08	25.81 0.02 -24.87	37.12 0.16 -16.20	27.79 0.13 -6.88	20.22 0.27 0.00
HIGH FALLS___HY 23754	106.20 0.12 -104.60	94.26 -1.80 -119.41	114.49 0.26 -110.49	86.64 0.87 -73.33	66.28 1.03 -50.23	63.14 0.77 -51.98	123.63 0.15 -121.69	93.47 1.79 -70.61	73.52 1.58 -54.74	125.87 0.70 -117.69	102.21 1.43 -85.49	95.52 0.47 -89.97	85.71 2.43 -54.84	71.65 2.51 -40.77	53.39 2.30 -24.69	31.02 1.07 -17.33	5.60 0.43 0.00	17.35 0.61 -10.08	37.16 2.66 -5.39	76.72 0.77 -67.91	100.41 0.09 -99.41	87.77 1.95 -65.07	50.32 1.91 -27.62	21.69 1.75 0.00

HILLBURN___GT 23639	104.20 0.14 -102.59	91.75 -2.01 -117.12	112.40 0.29 -108.36	85.37 0.96 -71.97	65.52 1.14 -49.37	62.32 0.84 -51.08	121.55 0.17 -119.59	92.46 2.00 -69.39	72.71 1.71 -53.79	123.89 0.76 -115.66	100.84 1.53 -84.01	94.01 0.51 -88.42	84.96 2.63 -53.90	71.19 2.76 -40.07	53.19 2.53 -24.26	30.83 1.18 -17.03	5.63 0.47 0.00	17.22 0.65 -9.90	37.16 2.75 -5.29	75.57 0.78 -66.74	98.20 0.09 -97.21	85.98 1.89 -63.33	49.57 1.90 -26.89	21.73 1.78 0.00
HISHELDN_WT_PWR 323625	20.24 -0.07 -18.84	-0.64 1.20 -21.51	23.36 -0.28 -19.90	24.87 -0.78 -13.21	23.07 -0.99 -9.05	19.22 -0.54 -9.36	23.65 -0.06 -21.91	33.18 -0.61 -12.72	26.50 -0.57 -9.86	28.41 -0.27 -21.19	30.21 -0.49 -15.40	21.11 -0.18 -16.20	36.36 -1.95 -9.88	34.31 -1.40 -7.34	29.28 -1.57 -4.45	14.89 -0.85 -3.12	4.83 -0.33 0.00	8.13 -0.35 -1.81	27.84 -2.26 -0.97	19.92 -0.35 -12.23	18.68 -0.04 -17.81	31.12 -1.23 -11.60	24.39 -1.31 -4.92	19.08 -0.87 0.00
HOLTSVILLE_IC_1 23690	109.09 0.15 -107.46	96.98 -2.34 -122.67	117.56 0.32 -113.50	88.83 1.08 -75.30	67.92 1.36 -51.55	64.75 1.01 -53.34	126.87 0.19 -124.88	95.78 2.25 -72.46	75.29 1.91 -56.17	129.09 0.83 -120.77	121.84 1.75 -104.79	97.98 0.57 -92.33	87.69 2.97 -56.28	73.29 3.09 -41.84	54.48 2.75 -25.33	31.72 1.31 -17.79	5.70 0.53 0.00	17.76 0.75 -10.34	37.88 3.23 -5.53	78.65 0.92 -69.69	102.50 0.10 -101.49	89.07 2.20 -66.12	51.03 2.18 -28.07	21.92 1.97 0.00
HOLTSVILLE_IC_10 23699	109.09 0.16 -107.46	96.80 -2.52 -122.67	117.59 0.35 -113.50	88.92 1.17 -75.30	68.03 1.47 -51.55	64.83 1.09 -53.34	126.88 0.21 -124.88	95.94 2.41 -72.46	75.42 2.04 -56.17	129.15 0.90 -120.77	121.97 1.88 -104.79	98.02 0.61 -92.33	87.91 3.20 -56.28	73.51 3.31 -41.84	54.68 2.95 -25.33	31.81 1.40 -17.79	5.73 0.57 0.00	17.81 0.81 -10.34	38.15 3.50 -5.53	78.73 1.00 -69.69	102.51 0.11 -101.49	89.25 2.37 -66.12	51.20 2.34 -28.07	22.06 1.97 0.00
HOLTSVILLE_IC_2 23691	109.09 0.15 -107.46	96.98 -2.34 -122.67	117.56 0.32 -113.50	88.83 1.08 -75.30	67.92 1.36 -51.55	64.75 1.01 -53.34	126.87 0.19 -124.88	95.78 2.25 -72.46	75.29 1.91 -56.17	129.09 0.83 -120.77	121.84 1.75 -104.79	97.98 0.57 -92.33	87.69 2.97 -56.28	73.29 3.09 -41.84	54.48 2.75 -25.33	31.72 1.31 -17.79	5.70 0.53 0.00	17.76 0.75 -10.34	37.88 3.23 -5.53	78.65 0.92 -69.69	102.50 0.10 -101.49	89.07 2.20 -66.12	51.03 2.18 -28.07	21.92 1.97 0.00
HOLTSVILLE_IC_3 23692	109.09 0.15 -107.46	96.98 -2.34 -122.67	117.56 0.32 -113.50	88.83 1.08 -75.30	67.92 1.36 -51.55	64.75 1.01 -53.34	126.87 0.19 -124.88	95.78 2.25 -72.46	75.29 1.91 -56.17	129.09 0.83 -120.77	121.84 1.75 -104.79	97.98 0.57 -92.33	87.69 2.97 -56.28	73.29 3.09 -41.84	54.48 2.75 -25.33	31.72 1.31 -17.79	5.70 0.53 0.00	17.76 0.75 -10.34	37.88 3.23 -5.53	78.65 0.92 -69.69	102.50 0.10 -101.49	89.07 2.20 -66.12	51.03 2.18 -28.07	21.92 1.97 0.00
HOLTSVILLE_IC_4 23693	109.09 0.15 -107.46	96.98 -2.34 -122.67	117.56 0.32 -113.50	88.83 1.08 -75.30	67.92 1.36 -51.55	64.75 1.01 -53.34	126.87 0.19 -124.88	95.78 2.25 -72.46	75.29 1.91 -56.17	129.09 0.83 -120.77	121.84 1.75 -104.79	97.98 0.57 -92.33	87.69 2.97 -56.28	73.29 3.09 -41.84	54.48 2.75 -25.33	31.72 1.31 -17.79	5.70 0.53 0.00	17.76 0.75 -10.34	37.88 3.23 -5.53	78.65 0.92 -69.69	102.50 0.10 -101.49	89.07 2.20 -66.12	51.03 2.18 -28.07	21.92 1.97 0.00
HOLTSVILLE_IC_5 23694	109.09 0.15 -107.46	96.98 -2.34 -122.67	117.56 0.32 -113.50	88.83 1.08 -75.30	67.92 1.36 -51.55	64.75 1.01 -53.34	126.87 0.19 -124.88	95.78 2.25 -72.46	75.29 1.91 -56.17	129.09 0.83 -120.77	121.84 1.75 -104.79	97.98 0.57 -92.33	87.69 2.97 -56.28	73.29 3.09 -41.84	54.48 2.75 -25.33	31.72 1.31 -17.79	5.70 0.53 0.00	17.76 0.75 -10.34	37.88 3.23 -5.53	78.65 0.92 -69.69	102.50 0.10 -101.49	89.07 2.20 -66.12	51.03 2.18 -28.07	21.92 1.97 0.00
HOLTSVILLE_IC_6 23695	109.09 0.16 -107.46	96.80 -2.52 -122.67	117.59 0.35 -113.50	88.92 1.17 -75.30	68.03 1.47 -51.55	64.83 1.09 -53.34	126.88 0.21 -124.88	95.94 2.41 -72.46	75.42 2.04 -56.17	129.15 0.90 -120.77	121.97 1.88 -104.79	98.02 0.61 -92.33	87.91 3.20 -56.28	73.51 3.31 -41.84	54.68 2.95 -25.33	31.81 1.40 -17.79	5.73 0.57 0.00	17.81 0.81 -10.34	38.15 3.50 -5.53	78.73 1.00 -69.69	102.51 0.11 -101.49	89.25 2.37 -66.12	51.20 2.34 -28.07	22.06 2.11 0.00
HOLTSVILLE_IC_7 23696	109.09 0.16 -107.46	96.80 -2.52 -122.67	117.59 0.35 -113.50	88.92 1.17 -75.30	68.03 1.47 -51.55	64.83 1.09 -53.34	126.88 0.21 -124.88	95.94 2.41 -72.46	75.42 2.04 -56.17	129.15 0.90 -120.77	121.97 1.88 -104.79	98.02 0.61 -92.33	87.91 3.20 -56.28	73.51 3.31 -41.84	54.68 2.95 -25.33	31.81 1.40 -17.79	5.73 0.57 0.00	17.81 0.81 -10.34	38.15 3.50 -5.53	78.73 1.00 -69.69	102.51 0.11 -101.49	89.25 2.37 -66.12	51.20 2.34 -28.07	22.06 2.11 0.00
HOLTSVILLE_IC_8 23697	109.09 0.16 -107.46	96.80 -2.52 -122.67	117.59 0.35 -113.50	88.92 1.17 -75.30	68.03 1.47 -51.55	64.83 1.09 -53.34	126.88 0.21 -124.88	95.94 2.41 -72.46	75.42 2.04 -56.17	129.15 0.90 -120.77	121.97 1.88 -104.79	98.02 0.61 -92.33	87.91 3.20 -56.28	73.51 3.31 -41.84	54.68 2.95 -25.33	31.81 1.40 -17.79	5.73 0.57 0.00	17.81 0.81 -10.34	38.15 3.50 -5.53	78.73 1.00 -69.69	102.51 0.11 -101.49	89.25 2.37 -66.12	51.20 2.34 -28.07	22.06 2.11 0.00
HOLTSVILLE_IC_9 23698	109.09 0.16 -107.46	96.80 -2.52 -122.67	117.59 0.35 -113.50	88.92 1.17 -75.30	68.03 1.47 -51.55	64.83 1.09 -53.34	126.88 0.21 -124.88	95.94 2.41 -72.46	75.42 2.04 -56.17	129.15 0.90 -120.77	121.97 1.88 -104.79	98.02 0.61 -92.33	87.91 3.20 -56.28	73.51 3.31 -41.84	54.68 2.95 -25.33	31.81 1.40 -17.79	5.73 0.57 0.00	17.81 0.81 -10.34	38.15 3.50 -5.53	78.73 1.00 -69.69	102.51 0.11 -101.49	89.25 2.37 -66.12	51.20 2.34 -28.07	22.06 2.11 0.00
HOWARD_WT_PWR 323690	23.63 -0.03 -22.19	2.73 0.74 -25.33	27.00 -0.19 -23.44	27.56 -0.43 -15.56	25.14 -0.53 -10.66	21.22 -0.20 -11.03	27.60 0.00 -25.81	35.95 -0.10 -14.98	28.66 -0.16 -11.61	32.37 -0.08 -24.97	33.31 -0.13 -18.13	24.12 -0.05 -19.09	38.95 -1.12 -11.63	36.45 -0.56 -8.65	30.79 -0.85 -5.24	15.82 -0.48 -3.68	4.98 -0.19 0.00	8.68 -0.12 -2.14	29.00 -1.26 -1.14	22.45 0.00 -14.41	21.89 0.00 -20.97	33.99 -0.43 -13.66	26.15 -0.44 -5.80	19.72 -0.23 0.00
HQ_GEN_CEDARS 23644	1.43 -0.05 -0.02	-22.78 0.57 0.00	4.16 -0.10 -0.52	12.86 -0.28 -0.70	15.53 -0.30 -0.81	10.82 -0.26 -0.68	1.95 -0.07 -0.22	21.37 -0.82 -1.13	17.03 -1.08 -0.91	7.38 -0.49 -0.39	15.08 -1.02 -0.80	5.01 -0.34 -0.27	28.82 -1.13 -1.52	28.51 -1.35 -1.50	26.57 -1.23 -1.40	12.78 -0.51 -0.67	5.18 -0.26 -0.27	6.57 -0.44 -0.35	29.35 -1.31 -1.54	7.94 -0.53 -0.42	0.97 -0.06 -0.12	21.00 -0.77 -1.01	21.20 -0.60 -1.01	19.43 -0.52 0.00
HQ_GEN_CEDARS_PROXY 323590	1.43 -0.05 -0.02	-22.78 0.57 0.00	4.16 -0.10 -0.52	12.86 -0.28 -0.70	15.53 -0.30 -0.81	10.82 -0.26 -0.68	1.95 -0.07 -0.22	21.37 -0.82 -1.13	17.03 -1.08 -0.91	3.45 -0.23 -0.18	15.08 -1.02 -0.80	5.01 -0.34 -0.27	28.82 -1.13 -1.52	28.51 -1.35 -1.50	26.57 -1.23 -1.40	12.78 -0.51 -0.67	5.18 -0.26 -0.27	6.57 -0.44 -0.35	29.35 -1.31 -1.54	7.94 -0.53 -0.42	0.97 -0.06 -0.12	21.00 -0.77 -1.01	21.20 -0.60 -1.01	19.43 -0.52 0.00
HQ_GEN_IMPORT 323601	1.43 -0.04 0.00	-22.90 0.45 0.00	3.69 -0.05 0.00	12.25 -0.20 0.00	14.79 -0.22 0.00	10.21 -0.18 0.00	1.75 -0.04 0.00	20.54 -0.53 0.00	16.70 -0.50 0.00	6.02 -0.18 0.00	14.84 -0.47 0.00	4.93 -0.15 0.00	27.83 -0.60 0.00	27.61 -0.75 0.00	25.79 -0.61 0.00	12.36 -0.26 0.00	5.06 -0.10 0.00	6.50 -0.17 0.00	28.49 -0.63 0.00	7.81 -0.23 0.00	0.88 -0.03 0.00	20.30 -0.45 0.00	20.37 -0.42 0.00	19.55 -0.40 0.00
HQ_GEN_WHEEL 23651	1.43 -0.04 0.00	-22.90 0.45 0.00	3.69 -0.05 0.00	12.25 -0.20 0.00	14.79 -0.22 0.00	10.21 -0.18 0.00	1.75 -0.04 0.00	20.54 -0.53 0.00	16.70 -0.50 0.00	6.02 -0.18 0.00	14.84 -0.47 0.00	4.93 -0.15 0.00	27.83 -0.60 0.00	27.61 -0.75 0.00	25.79 -0.61 0.00	12.36 -0.26 0.00	5.06 -0.10 0.00	6.50 -0.17 0.00	28.49 -0.63 0.00	7.81 -0.23 0.00	0.88 -0.03 0.00	20.30 -0.45 0.00	20.37 -0.42 0.00	19.55 -0.40 0.00

HUDSON AVE_GT_3 23810	109.09 0.13 -107.48	97.44 -1.91 -122.70	117.54 0.26 -113.53	88.62 0.86 -75.32	67.59 1.02 -51.56	64.52 0.78 -53.35	126.85 0.15 -124.91	95.37 1.83 -72.47	74.98 1.58 -56.18	128.96 0.68 -120.80	104.42 1.37 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.82 2.60 -41.85	54.19 2.45 -25.34	31.58 1.17 -17.79	5.63 0.46 0.00	17.63 0.62 -10.34	37.26 2.60 -5.53	78.50 0.75 -69.71	102.51 0.08 -101.51	88.66 1.77 -66.14	50.69 1.83 -28.08	21.67 1.72 0.00
HUDSON AVE_GT_4 23540	109.09 0.13 -107.48	97.44 -1.91 -122.70	117.54 0.26 -113.53	88.62 0.86 -75.32	67.59 1.02 -51.56	64.52 0.78 -53.35	126.85 0.15 -124.91	95.37 1.83 -72.47	74.98 1.58 -56.18	128.96 0.68 -120.80	104.42 1.37 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.82 2.60 -41.85	54.19 2.45 -25.34	31.58 1.17 -17.79	5.63 0.46 0.00	17.63 0.62 -10.34	37.26 2.60 -5.53	78.50 0.75 -69.71	102.51 0.08 -101.51	88.66 1.77 -66.14	50.69 1.83 -28.08	21.67 1.72 0.00
HUDSON AVE_GT_5 23657	109.09 0.13 -107.48	97.44 -1.91 -122.70	117.54 0.26 -113.53	88.62 0.86 -75.32	67.59 1.02 -51.56	64.52 0.78 -53.35	126.85 0.15 -124.91	95.37 1.83 -72.47	74.98 1.58 -56.18	128.96 0.68 -120.80	104.42 1.37 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.82 2.60 -41.85	54.19 2.45 -25.34	31.58 1.17 -17.79	5.63 0.46 0.00	17.63 0.62 -10.34	37.26 2.60 -5.53	78.50 0.75 -69.71	102.51 0.08 -101.51	88.66 1.77 -66.14	50.69 1.83 -28.08	21.67 1.72 0.00
HUDSON_AVE_10 24168	109.08 0.13 -107.48	97.52 -1.83 -122.70	117.52 0.24 -113.53	88.58 0.81 -75.32	67.55 0.97 -51.56	64.49 0.74 -53.35	126.85 0.15 -124.91	95.30 1.75 -72.47	74.90 1.50 -56.18	128.93 0.64 -120.80	104.34 1.29 -87.75	97.88 0.44 -92.35	87.09 2.36 -56.30	72.71 2.50 -41.85	54.10 2.36 -25.34	31.54 1.13 -17.79	5.61 0.44 0.00	17.61 0.60 -10.34	37.17 2.51 -5.53	78.47 0.72 -69.71	102.51 0.08 -101.51	88.59 1.69 -66.14	50.61 1.75 -28.08	21.59 1.64 0.00
HUNTER MOUNT___DRP 323613	118.13 0.13 -116.53	107.75 -1.93 -133.02	127.11 0.29 -123.08	95.09 0.97 -81.68	72.12 1.16 -55.94	69.12 0.84 -57.89	137.48 0.15 -135.53	101.56 1.85 -78.64	79.78 1.61 -60.96	139.26 0.71 -131.07	111.96 1.45 -95.21	105.77 0.48 -100.21	92.01 2.49 -61.08	76.33 2.56 -45.41	56.21 2.32 -27.49	33.01 1.09 -19.30	5.61 0.44 0.00	18.50 0.61 -11.22	37.81 2.69 -6.00	84.46 0.78 -75.63	112.55 0.09 -111.55	96.22 1.96 -73.51	53.89 1.90 -31.21	21.70 1.76 0.00
HUNTINGTON_RES_REC 323705	109.08 0.15 -107.46	97.04 -2.28 -122.67	117.55 0.31 -113.50	88.78 1.04 -75.30	67.87 1.30 -51.55	64.71 0.98 -53.34	126.86 0.19 -124.88	95.72 2.19 -72.46	75.23 1.85 -56.17	129.07 0.81 -120.77	121.81 1.71 -104.79	97.97 0.56 -92.33	87.64 2.93 -56.28	73.25 3.05 -41.84	54.45 2.72 -25.33	31.69 1.29 -17.79	5.68 0.52 0.00	17.73 0.72 -10.34	37.76 3.11 -5.53	78.63 0.90 -69.69	102.50 0.10 -101.49	89.03 2.15 -66.12	51.00 2.15 -28.07	21.88 1.93 0.00
HUNTLEY___63 23557	17.93 -0.04 -16.51	-3.69 0.81 -18.84	20.92 -0.25 -17.43	23.35 -0.66 -11.57	22.08 -0.86 -7.93	18.13 -0.46 -8.20	20.97 -0.03 -19.20	31.91 -0.31 -11.14	25.56 -0.29 -8.64	25.89 -0.16 -18.57	28.49 -0.30 -13.49	19.14 -0.14 -14.20	35.22 -1.87 -8.66	33.47 -1.32 -6.43	28.81 -1.48 -3.90	14.50 -0.86 -2.74	4.86 -0.31 0.00	7.93 -0.33 -1.59	27.91 -2.06 -0.85	18.48 -0.28 -10.72	16.48 -0.03 -15.60	29.72 -1.20 -10.16	23.76 -1.34 -4.32	19.04 -0.91 0.00
HUNTLEY___64 23558	17.93 -0.04 -16.51	-3.69 0.81 -18.84	20.92 -0.25 -17.43	23.35 -0.66 -11.57	22.08 -0.86 -7.93	18.13 -0.46 -8.20	20.97 -0.03 -19.20	31.91 -0.31 -11.14	25.56 -0.29 -8.64	25.89 -0.16 -18.57	28.49 -0.30 -13.49	19.14 -0.14 -14.20	35.22 -1.87 -8.66	33.47 -1.32 -6.43	28.81 -1.48 -3.90	14.50 -0.86 -2.74	4.86 -0.31 0.00	7.93 -0.33 -1.59	27.91 -2.06 -0.85	18.48 -0.28 -10.72	16.48 -0.03 -15.60	29.72 -1.20 -10.16	23.76 -1.34 -4.32	19.04 -0.91 0.00
HUNTLEY___65 23559	17.93 -0.04 -16.51	-3.69 0.81 -18.84	20.92 -0.25 -17.43	23.35 -0.66 -11.57	22.08 -0.86 -7.93	18.13 -0.46 -8.20	20.97 -0.03 -19.20	31.91 -0.31 -11.14	25.56 -0.29 -8.64	25.89 -0.16 -18.57	28.49 -0.30 -13.49	19.14 -0.14 -14.20	35.22 -1.87 -8.66	33.47 -1.32 -6.43	28.81 -1.48 -3.90	14.50 -0.86 -2.74	4.86 -0.31 0.00	7.93 -0.33 -1.59	27.91 -2.06 -0.85	18.48 -0.28 -10.72	16.48 -0.03 -15.60	29.72 -1.20 -10.16	23.76 -1.34 -4.32	19.04 -0.91 0.00
HUNTLEY___66 23560	17.93 -0.04 -16.51	-3.69 0.81 -18.84	20.92 -0.25 -17.43	23.35 -0.66 -11.57	22.08 -0.86 -7.93	18.13 -0.46 -8.20	20.97 -0.03 -19.20	31.91 -0.31 -11.14	25.56 -0.29 -8.64	25.89 -0.16 -18.57	28.49 -0.30 -13.49	19.14 -0.14 -14.20	35.22 -1.87 -8.66	33.47 -1.32 -6.43	28.81 -1.48 -3.90	14.50 -0.86 -2.74	4.86 -0.31 0.00	7.93 -0.33 -1.59	27.91 -2.06 -0.85	18.48 -0.28 -10.72	16.48 -0.03 -15.60	29.72 -1.20 -10.16	23.76 -1.34 -4.32	19.04 -0.91 0.00
HUNTLEY___67 23561	18.10 -0.07 -16.70	-3.14 1.15 -19.06	21.08 -0.30 -17.63	23.34 -0.81 -11.70	22.00 -1.04 -8.02	18.10 -0.59 -8.30	21.16 -0.05 -19.42	31.75 -0.60 -11.27	25.42 -0.53 -8.74	26.00 -0.26 -18.78	28.43 -0.52 -13.65	19.23 -0.21 -14.36	35.00 -2.19 -8.75	33.23 -1.64 -6.51	28.59 -1.75 -3.94	14.41 -0.98 -2.77	4.80 -0.36 0.00	7.87 -0.41 -1.61	27.56 -2.42 -0.86	18.49 -0.39 -10.84	16.65 -0.04 -15.78	29.59 -1.44 -10.28	23.59 -1.56 -4.37	18.83 -1.12 0.00
HUNTLEY___68 23562	18.10 -0.07 -16.70	-3.14 1.15 -19.06	21.08 -0.30 -17.63	23.34 -0.81 -11.70	22.00 -1.04 -8.02	18.10 -0.59 -8.30	21.16 -0.05 -19.42	31.75 -0.60 -11.27	25.42 -0.53 -8.74	26.00 -0.26 -18.78	28.43 -0.52 -13.65	19.23 -0.21 -14.36	35.00 -2.19 -8.75	33.23 -1.64 -6.51	28.59 -1.75 -3.94	14.41 -0.98 -2.77	4.80 -0.36 0.00	7.87 -0.41 -1.61	27.56 -2.42 -0.86	18.49 -0.39 -10.84	16.65 -0.04 -15.78	29.59 -1.44 -10.28	23.59 -1.56 -4.37	18.83 -1.12 0.00
HYLAND___LFGE 323620	19.71 0.03 -18.22	-2.73 -0.18 -20.79	22.93 -0.06 -19.24	25.18 -0.04 -12.77	23.70 -0.06 -8.75	19.55 0.11 -9.05	23.05 0.06 -21.19	34.12 0.75 -12.30	27.39 0.65 -9.53	28.27 0.29 -20.49	30.82 0.64 -14.89	20.94 0.19 -15.67	38.21 0.22 -9.55	36.09 0.63 -7.10	30.99 0.30 -4.30	15.67 0.03 -3.02	5.21 0.05 0.00	8.59 0.17 -1.76	30.33 0.27 -0.94	20.19 0.32 -11.83	18.16 0.04 -17.22	32.31 0.34 -11.21	25.70 0.16 -4.76	20.28 0.33 0.00
INDECK___CORINTH 23802	142.39 0.11 -140.81	135.79 -1.60 -160.74	152.78 0.31 -148.73	112.03 0.89 -98.70	83.68 1.07 -67.59	81.02 0.68 -69.94	165.67 0.12 -163.76	117.50 1.41 -95.02	91.99 1.12 -73.66	166.34 0.48 -158.37	131.29 0.95 -115.04	126.46 0.30 -121.08	103.85 1.61 -73.81	84.87 1.65 -54.87	61.06 1.45 -33.22	36.59 0.64 -23.32	5.43 0.27 0.00	20.59 0.36 -13.56	37.90 1.53 -7.25	99.87 0.44 -91.39	133.93 0.05 -132.96	108.43 1.13 -86.54	58.53 1.01 -36.74	20.88 0.94 0.00
INDECK___ILION 23567	-2.26 0.04 3.77	-28.16 -0.51 4.31	-0.18 0.06 3.99	10.04 0.25 2.65	13.50 0.30 1.81	8.74 0.22 1.88	-2.55 0.04 4.39	19.04 0.51 2.55	15.71 0.48 1.97	3.44 0.20 4.25	12.62 0.40 3.09	1.97 0.13 3.24	27.10 0.65 1.98	27.59 0.70 1.47	26.09 0.59 0.89	12.26 0.26 0.63	5.27 0.10 0.00	6.46 0.16 0.36	29.63 0.71 0.19	5.81 0.21 2.45	-2.63 0.03 3.57	18.94 0.52 2.33	20.24 0.45 0.99	20.35 0.40 0.00
INDECK___OLEAN 23982	19.91 0.01 -18.43	-2.19 0.12 -21.04	23.11 -0.10 -19.46	25.19 -0.17 -12.92	23.61 -0.25 -8.85	19.54 -0.01 -9.16	23.29 0.05 -21.44	34.14 0.62 -12.44	27.26 0.41 -9.64	28.39 0.18 -20.74	30.78 0.42 -15.06	21.05 0.12 -15.85	37.67 -0.43 -9.66	35.82 0.28 -7.18	30.47 -0.27 -4.35	15.46 -0.22 -3.05	5.08 -0.09 0.00	8.46 0.02 -1.78	29.41 -0.66 -0.95	20.18 0.17 -11.96	18.35 0.02 -17.42	32.16 0.06 -11.34	25.49 -0.10 -4.82	20.11 0.17 0.00
INDECK___OSWEGO 23783	9.09 -0.03 -7.65	-14.12 0.50 -8.73	11.72 -0.10 -8.08	17.50 -0.31 -5.36	18.32 -0.37 -3.68	13.97 -0.23 -3.80	10.66 -0.03 -8.90	25.89 -0.35 -5.17	20.96 -0.25 -4.00	15.98 -0.10 -8.61	21.35 -0.20 -6.25	11.59 -0.07 -6.58	31.87 -0.58 -4.01	30.85 -0.49 -2.98	27.68 -0.52 -1.81	13.60 -0.29 -1.27	5.06 -0.11 0.00	7.29 -0.11 -0.74	28.93 -0.59 -0.39	12.89 -0.11 -4.96	8.13 -0.01 -7.23	25.05 -0.42 -4.71	22.33 -0.45 -2.00	19.51 -0.43 0.00

INDECK____YERKES 23781	17.93 -0.04 -16.51	-3.69 0.81 -18.84	20.92 -0.25 -17.43	23.35 -0.66 -11.57	22.08 -0.86 -7.93	18.13 -0.46 -8.20	20.97 -0.03 -19.20	31.91 -0.31 -11.14	25.56 -0.29 -8.64	25.89 -0.16 -18.57	28.49 -0.30 -13.49	19.14 -0.14 -14.20	35.22 -1.87 -8.66	33.47 -1.32 -6.43	28.81 -1.48 -3.90	14.50 -0.86 -2.74	4.86 -0.31 0.00	7.93 -0.33 -1.59	27.91 -2.06 -0.85	18.48 -0.28 -10.72	16.48 -0.03 -15.60	29.72 -1.20 -10.16	23.76 -1.34 -4.32	19.04 -0.91 0.00
INDIAN POINT_GT_1 24139	108.16 0.13 -106.57	96.49 -1.81 -121.65	116.57 0.26 -112.56	87.98 0.85 -74.69	67.17 1.01 -51.15	64.07 0.75 -52.92	125.85 0.14 -123.91	94.72 1.75 -71.89	74.45 1.50 -55.74	127.97 0.66 -119.83	103.68 1.33 -87.04	97.14 0.44 -91.61	86.60 2.32 -55.85	72.32 2.44 -41.52	53.78 2.24 -25.14	31.32 1.05 -17.65	5.58 0.42 0.00	17.50 0.57 -10.26	37.05 2.44 -5.49	77.90 0.71 -69.15	101.70 0.08 -100.70	88.05 1.69 -65.61	50.34 1.71 -27.85	21.55 1.60 0.00
INDIAN POINT_GT_2 23659	108.16 0.13 -106.57	96.49 -1.81 -121.65	116.57 0.26 -112.56	87.98 0.85 -74.69	67.17 1.01 -51.15	64.07 0.75 -52.92	125.85 0.14 -123.91	94.72 1.75 -71.89	74.45 1.50 -55.74	127.97 0.66 -119.83	103.68 1.33 -87.04	97.14 0.44 -91.61	86.60 2.32 -55.85	72.32 2.44 -41.52	53.78 2.24 -25.14	31.32 1.05 -17.65	5.58 0.42 0.00	17.50 0.57 -10.26	37.05 2.44 -5.49	77.90 0.71 -69.15	101.70 0.08 -100.70	88.05 1.69 -65.61	50.34 1.71 -27.85	21.55 1.60 0.00
INDIAN POINT_GT_3 24019	108.16 0.13 -106.57	96.49 -1.81 -121.65	116.57 0.26 -112.56	87.98 0.85 -74.69	67.17 1.01 -51.15	64.07 0.75 -52.92	125.85 0.14 -123.91	94.72 1.75 -71.89	74.45 1.50 -55.74	127.97 0.66 -119.83	103.68 1.33 -87.04	97.14 0.44 -91.61	86.60 2.32 -55.85	72.32 2.44 -41.52	53.78 2.24 -25.14	31.32 1.05 -17.65	5.58 0.42 0.00	17.50 0.57 -10.26	37.05 2.44 -5.49	77.90 0.71 -69.15	101.70 0.08 -100.70	88.05 1.69 -65.61	50.34 1.71 -27.85	21.55 1.60 0.00
INDIAN POINT____2 23530	106.87 0.12 -105.27	95.06 -1.77 -120.18	115.19 0.25 -111.19	87.09 0.83 -73.82	66.60 0.99 -50.60	63.49 0.74 -52.36	124.52 0.14 -122.58	93.91 1.71 -71.13	73.82 1.47 -55.14	126.68 0.65 -118.55	102.73 1.31 -86.11	96.15 0.43 -90.63	85.95 2.27 -55.25	71.82 2.39 -41.07	53.47 2.20 -24.87	31.11 1.03 -17.46	5.57 0.41 0.00	17.38 0.56 -10.15	36.94 2.39 -5.43	77.14 0.69 -68.41	100.62 0.08 -99.63	87.32 1.65 -64.91	50.01 1.67 -27.56	21.52 1.57 0.00
INDIAN POINT____3 23531	107.66 0.12 -106.07	96.02 -1.72 -121.08	116.02 0.24 -112.03	87.72 0.81 -74.47	67.15 0.96 -51.17	64.06 0.72 -52.94	125.89 0.14 -123.95	94.66 1.67 -71.92	74.41 1.45 -55.76	127.99 0.63 -119.88	103.67 1.29 -87.08	97.16 0.43 -91.65	86.52 2.22 -55.87	72.23 2.34 -41.53	53.70 2.16 -25.15	31.28 1.01 -17.65	5.57 0.40 0.00	17.48 0.55 -10.26	36.95 2.34 -5.49	77.90 0.68 -69.18	101.73 0.07 -100.74	88.02 1.63 -65.63	50.29 1.65 -27.87	21.48 1.53 0.00
IP CORINTH____1 23988	142.40 0.11 -140.81	135.64 -1.76 -160.74	152.82 0.35 -148.73	112.15 1.01 -98.70	83.82 1.21 -67.59	81.12 0.78 -69.94	165.68 0.13 -163.76	117.61 1.52 -95.02	92.01 1.15 -73.66	166.34 0.49 -158.37	131.31 0.97 -115.04	126.47 0.31 -121.08	103.88 1.65 -73.81	84.91 1.68 -54.87	61.08 1.46 -33.22	36.60 0.65 -23.32	5.43 0.27 0.00	20.59 0.36 -13.56	37.89 1.52 -7.25	99.87 0.44 -91.39	133.93 0.05 -132.96	108.45 1.14 -86.54	58.55 1.03 -36.74	20.90 0.95 0.00
IP____TICONDEROGA 23804	137.54 0.20 -135.87	128.61 -3.14 -155.10	147.73 0.48 -143.50	109.29 1.61 -95.23	82.19 1.96 -65.22	79.22 1.34 -67.48	160.02 0.23 -158.00	115.58 2.83 -91.67	90.63 2.35 -71.07	161.31 1.02 -152.80	128.36 2.07 -110.99	122.58 0.68 -116.82	103.28 3.63 -71.21	84.99 3.69 -52.94	61.73 3.28 -32.05	36.68 1.56 -22.50	5.79 0.62 0.00	20.56 0.81 -13.08	39.71 3.59 -6.99	97.26 1.04 -88.17	129.33 0.12 -128.30	106.95 2.68 -83.52	58.78 2.54 -35.46	22.39 2.44 0.00
ISLIP_RES_REC 323679	109.12 0.19 -107.46	96.52 -2.80 -122.67	117.63 0.39 -113.50	89.06 1.32 -75.30	68.21 1.64 -51.55	64.95 1.22 -53.34	126.90 0.23 -124.88	96.24 2.71 -72.46	75.67 2.29 -56.17	129.26 1.01 -120.77	122.20 2.11 -104.79	98.09 0.68 -92.33	88.30 3.58 -56.28	73.89 3.69 -41.84	55.01 3.28 -25.33	31.96 1.56 -17.79	5.80 0.64 0.00	17.92 0.91 -10.34	38.63 3.98 -5.53	78.87 1.13 -69.69	102.53 0.12 -101.49	89.56 2.69 -66.12	51.49 2.63 -28.07	22.32 2.37 0.00
JARVIS____ 23743	-2.29 0.01 3.77	-27.84 -0.18 4.31	-0.21 0.03 3.99	9.88 0.09 2.65	13.30 0.10 1.81	8.59 0.07 1.88	-2.58 0.02 4.39	18.68 0.16 2.55	15.40 0.17 1.97	3.31 0.08 4.25	12.37 0.16 3.09	1.89 0.06 3.24	26.71 0.26 1.98	27.19 0.29 1.47	25.75 0.24 0.89	12.10 0.10 0.63	5.20 0.04 0.00	6.36 0.06 0.36	29.18 0.26 0.19	5.67 0.08 2.45	-2.65 0.01 3.57	18.62 0.20 2.33	19.98 0.18 0.99	20.11 0.16 0.00
JENNISON____1 23625	37.93 0.10 -36.36	16.81 -1.35 -41.51	42.34 0.19 -38.41	38.61 0.67 -25.49	33.31 0.83 -17.46	29.11 0.64 -18.07	44.23 0.13 -42.30	47.15 1.53 -24.55	37.51 1.27 -19.03	48.96 0.57 -40.91	46.21 1.20 -29.72	36.76 0.40 -31.28	49.39 1.89 -19.07	44.68 2.15 -14.17	36.78 1.80 -8.58	19.45 0.81 -6.02	5.50 0.34 0.00	10.71 0.54 -3.50	33.20 2.20 -1.87	32.36 0.71 -23.61	35.35 0.07 -34.37	44.63 1.49 -22.38	31.74 1.46 -9.51	21.25 1.31 0.00
JENNISON____2 23626	37.93 0.09 -36.36	16.85 -1.31 -41.51	42.33 0.18 -38.41	38.58 0.65 -25.49	33.28 0.81 -17.46	29.09 0.63 -18.07	44.22 0.13 -42.30	47.11 1.49 -24.55	37.47 1.24 -19.03	48.94 0.56 -40.91	46.18 1.17 -29.72	36.74 0.39 -31.28	49.31 1.82 -19.07	44.60 2.06 -14.17	36.70 1.72 -8.58	19.42 0.77 -6.02	5.49 0.32 0.00	10.68 0.51 -3.50	33.10 2.10 -1.87	32.33 0.68 -23.61	35.35 0.07 -34.37	44.57 1.43 -22.38	31.68 1.40 -9.51	21.20 1.26 0.00
KEDC PORT_JEFF_GT2 24210	109.09 0.16 -107.46	96.87 -2.45 -122.67	117.58 0.34 -113.50	88.88 1.14 -75.30	67.99 1.42 -51.55	64.80 1.07 -53.34	126.86 0.19 -124.88	95.77 2.24 -72.46	75.27 1.89 -56.17	129.08 0.83 -120.77	121.83 1.74 -104.79	97.97 0.56 -92.33	87.66 2.95 -56.28	73.27 3.06 -41.84	54.46 2.73 -25.33	31.70 1.29 -17.79	5.69 0.53 0.00	17.75 0.75 -10.34	37.90 3.24 -5.53	78.66 0.93 -69.69	102.51 0.10 -101.49	89.07 2.20 -66.12	51.02 2.17 -28.07	21.89 1.95 0.00
KEDC PORT_JEFF_GT3 24211	109.09 0.16 -107.46	96.87 -2.45 -122.67	117.58 0.34 -113.50	88.88 1.14 -75.30	67.99 1.42 -51.55	64.80 1.07 -53.34	126.86 0.19 -124.88	95.77 2.24 -72.46	75.27 1.89 -56.17	129.08 0.83 -120.77	121.83 1.74 -104.79	97.97 0.56 -92.33	87.66 2.95 -56.28	73.27 3.06 -41.84	54.46 2.73 -25.33	31.70 1.29 -17.79	5.69 0.53 0.00	17.75 0.75 -10.34	37.90 3.24 -5.53	78.66 0.93 -69.69	102.51 0.10 -101.49	89.07 2.20 -66.12	51.02 2.17 -28.07	21.89 1.95 0.00
KEDC_GLWD_GT4 24219	109.08 0.15 -107.46	97.10 -2.22 -122.67	117.56 0.31 -113.50	88.79 1.04 -75.30	67.81 1.25 -51.55	64.67 0.94 -53.34	126.85 0.18 -124.88	95.65 2.12 -72.46	75.06 1.68 -56.17	129.00 0.75 -120.77	121.67 1.58 -104.79	97.92 0.51 -92.33	87.39 2.67 -56.28	73.04 2.84 -41.84	54.53 2.80 -25.33	31.71 1.30 -17.79	5.67 0.50 0.00	17.68 0.67 -10.34	37.48 2.83 -5.53	78.55 0.82 -69.69	102.49 0.09 -101.49	88.82 1.94 -66.12	50.88 2.03 -28.07	21.91 1.96 0.00
KEDC_GLWD_GT5 24220	109.08 0.15 -107.46	97.10 -2.22 -122.67	117.56 0.31 -113.50	88.79 1.04 -75.30	67.81 1.25 -51.55	64.67 0.94 -53.34	126.85 0.18 -124.88	95.65 2.12 -72.46	75.06 1.68 -56.17	129.00 0.75 -120.77	121.67 1.58 -104.79	97.92 0.51 -92.33	87.39 2.67 -56.28	73.04 2.84 -41.84	54.53 2.80 -25.33	31.71 1.30 -17.79	5.67 0.50 0.00	17.68 0.67 -10.34	37.48 2.83 -5.53	78.55 0.82 -69.69	102.49 0.09 -101.49	88.82 1.94 -66.12	50.88 2.03 -28.07	21.91 1.96 0.00
KENSICO____ 23655	108.91 0.13 -107.32	97.30 -1.86 -122.51	117.36 0.26 -113.35	88.51 0.87 -75.20	67.53 1.03 -51.48	64.43 0.77 -53.26	126.65 0.15 -124.71	95.21 1.78 -72.36	74.83 1.53 -56.10	128.76 0.67 -120.61	104.27 1.36 -87.60	97.74 0.45 -92.20	87.02 2.38 -56.20	72.64 2.50 -41.78	54.01 2.32 -25.30	31.47 1.09 -17.76	5.60 0.43 0.00	17.59 0.59 -10.33	37.15 2.51 -5.52	78.36 0.73 -69.59	102.34 0.08 -101.35	88.52 1.74 -66.03	50.58 1.76 -28.03	21.60 1.65 0.00

KIAC_JFK_GT1 23816	109.08 0.13 -107.48	97.47 -1.88 -122.70	117.51 0.24 -113.53	88.58 0.81 -75.32	67.57 0.99 -51.56	64.50 0.76 -53.35	126.85 0.15 -124.91	95.33 1.79 -72.47	74.89 1.50 -56.18	128.92 0.64 -120.80	104.32 1.27 -87.75	97.89 0.45 -92.35	87.15 2.43 -56.30	72.78 2.57 -41.85	54.14 2.40 -25.34	31.56 1.15 -17.79	5.61 0.45 0.00	17.62 0.61 -10.34	37.26 2.61 -5.53	78.50 0.75 -69.71	102.51 0.08 -101.51	88.66 1.76 -66.14	50.64 1.77 -28.08	21.60 1.65 0.00
KIAC_JFK_GT2 23817	109.08 0.13 -107.48	97.47 -1.88 -122.70	117.51 0.24 -113.53	88.58 0.81 -75.32	67.57 0.99 -51.56	64.50 0.76 -53.35	126.85 0.15 -124.91	95.33 1.79 -72.47	74.89 1.50 -56.18	128.92 0.64 -120.80	104.32 1.27 -87.75	97.89 0.45 -92.35	87.15 2.43 -56.30	72.78 2.57 -41.85	54.14 2.40 -25.34	31.56 1.15 -17.79	5.61 0.45 0.00	17.62 0.61 -10.34	37.26 2.61 -5.53	78.50 0.75 -69.71	102.51 0.08 -101.51	88.66 1.76 -66.14	50.64 1.77 -28.08	21.60 1.65 0.00
KINTIGH____ 23543	15.65 -0.07 -14.24	-5.92 1.17 -16.26	18.51 -0.28 -15.05	21.64 -0.79 -9.99	20.86 -1.00 -6.84	16.88 -0.59 -7.08	18.30 -0.06 -16.57	30.02 -0.66 -9.61	24.13 -0.53 -7.45	23.25 -0.25 -16.03	26.43 -0.51 -11.64	17.13 -0.20 -12.25	33.94 -1.96 -7.47	32.35 -1.57 -5.55	28.12 -1.64 -3.36	14.08 -0.91 -2.36	4.83 -0.33 0.00	7.66 -0.37 -1.37	27.73 -2.13 -0.73	16.93 -0.36 -9.25	14.33 -0.04 -13.46	28.21 -1.31 -8.77	23.07 -1.43 -3.72	18.86 -1.09 0.00
LEDERLE____ 23769	105.28 0.14 -103.67	92.89 -2.11 -118.35	113.55 0.31 -109.50	86.18 1.01 -72.74	66.13 1.21 -49.91	62.92 0.89 -51.64	122.82 0.19 -120.84	93.48 2.29 -70.11	73.50 1.94 -54.35	125.20 0.86 -116.86	101.92 1.73 -84.89	95.00 0.57 -89.34	85.89 3.00 -54.46	71.98 3.13 -40.49	53.78 2.87 -24.51	31.17 1.34 -17.21	5.70 0.54 0.00	17.41 0.73 -10.01	37.53 3.06 -5.35	76.33 0.81 -67.48	99.27 0.09 -98.27	86.76 1.98 -64.02	49.95 1.99 -27.18	21.82 1.87 0.00
LINDEN COGEN____ 23786	80.23 0.12 -78.64	72.73 -1.72 -97.80	78.65 0.23 -74.68	70.72 0.76 -57.51	65.32 0.90 -49.40	63.35 0.69 -52.26	121.68 0.14 -119.75	72.45 1.64 -49.73	62.96 1.44 -44.32	80.22 0.62 -72.13	80.24 1.24 -63.70	80.24 0.41 -74.75	78.56 2.21 -47.92	63.07 2.37 -32.33	53.98 2.24 -25.34	31.48 1.07 -17.79	5.59 0.42 0.00	17.58 0.57 -10.34	37.03 2.38 -5.53	75.57 0.68 -66.85	80.25 0.07 -79.26	78.71 1.60 -56.36	48.63 1.67 -26.18	21.51 1.56 0.00
LIPA_MISC_IPP 23656	109.09 0.16 -107.46	96.93 -2.39 -122.67	117.58 0.33 -113.50	88.86 1.12 -75.30	67.96 1.39 -51.55	64.78 1.05 -53.34	126.87 0.20 -124.88	95.85 2.32 -72.46	75.34 1.96 -56.17	129.12 0.86 -120.77	121.88 1.79 -104.79	97.99 0.58 -92.33	87.77 3.06 -56.28	73.37 3.16 -41.84	54.55 2.82 -25.33	31.75 1.35 -17.79	5.72 0.55 0.00	17.79 0.78 -10.34	38.04 3.38 -5.53	78.70 0.96 -69.69	102.51 0.11 -101.49	89.16 2.28 -66.12	51.11 2.26 -28.07	21.97 2.03 0.00
LISF____SOLAR 323691	109.09 0.16 -107.46	96.89 -2.43 -122.67	117.58 0.33 -113.50	88.88 1.13 -75.30	67.99 1.42 -51.55	64.80 1.06 -53.34	126.88 0.21 -124.88	95.90 2.37 -72.46	75.38 2.00 -56.17	129.13 0.87 -120.77	121.91 1.82 -104.79	98.00 0.59 -92.33	87.82 3.11 -56.28	73.42 3.21 -41.84	54.61 2.88 -25.33	31.79 1.38 -17.79	5.73 0.57 0.00	17.81 0.81 -10.34	38.12 3.47 -5.53	78.71 0.98 -69.69	102.51 0.11 -101.49	89.21 2.33 -66.12	51.16 2.30 -28.07	22.02 2.08 0.00
LITTLE FALLS____HYD 24013	-2.24 0.06 3.77	-28.46 -0.80 4.31	-0.15 0.09 3.99	10.19 0.39 2.65	13.67 0.46 1.81	8.87 0.35 1.88	-2.53 0.07 4.39	19.36 0.83 2.55	15.98 0.75 1.97	3.55 0.32 4.25	12.82 0.60 3.09	2.03 0.20 3.24	27.39 0.93 1.98	27.88 0.99 1.47	26.31 0.80 0.89	12.36 0.36 0.63	5.31 0.15 0.00	6.53 0.23 0.36	29.93 1.01 0.19	5.91 0.32 2.45	-2.62 0.04 3.57	19.19 0.77 2.33	20.42 0.63 0.99	20.50 0.55 0.00
LI_NEWBRDGE____DRP 323616	109.07 0.14 -107.46	97.24 -2.08 -122.67	117.53 0.29 -113.50	88.70 0.96 -75.30	67.74 1.17 -51.55	64.61 0.88 -53.34	126.84 0.17 -124.88	95.53 2.00 -72.46	75.07 1.69 -56.17	129.00 0.75 -120.77	121.64 1.55 -104.79	97.92 0.50 -92.33	87.37 2.66 -56.28	72.99 2.79 -41.84	54.29 2.56 -25.33	31.60 1.20 -17.79	5.64 0.48 0.00	17.67 0.66 -10.34	37.44 2.80 -5.53	78.54 0.80 -69.69	102.49 0.09 -101.49	88.79 1.92 -66.12	50.81 1.95 -28.07	21.74 1.80 0.00
LONG_LAKE_PHOENIX 24014	9.43 -0.01 -7.98	-13.92 0.32 -9.10	12.10 -0.07 -8.42	17.84 -0.19 -5.59	18.61 -0.24 -3.83	14.23 -0.13 -3.96	11.06 -0.01 -9.28	26.34 -0.12 -5.38	21.32 -0.06 -4.17	16.43 -0.02 -8.97	21.76 -0.06 -6.52	11.92 -0.02 -6.86	32.26 -0.35 -4.18	31.23 -0.24 -3.11	27.97 -0.31 -1.88	13.76 -0.18 -1.32	5.10 -0.06 0.00	7.38 -0.05 -0.77	29.20 -0.33 -0.41	13.19 -0.03 -5.18	8.45 0.00 -7.54	25.41 -0.25 -4.91	22.58 -0.29 -2.08	19.68 -0.27 0.00
LOVETT____3 23632	105.62 0.10 -104.05	93.90 -1.52 -118.78	113.86 0.22 -109.90	86.15 0.70 -73.01	65.96 0.84 -50.10	62.86 0.63 -51.84	123.18 0.09 -121.29	92.59 1.15 -70.38	72.80 1.03 -54.56	125.24 0.46 -117.30	101.42 0.92 -85.20	95.06 0.30 -89.68	84.64 1.55 -54.66	70.67 1.67 -40.64	52.54 1.54 -24.60	30.61 0.71 -17.28	5.44 0.28 0.00	17.10 0.39 -10.04	36.23 1.74 -5.37	76.39 0.61 -67.74	99.63 0.06 -98.65	86.45 1.42 -64.27	49.51 1.45 -27.29	21.30 1.35 0.00
LOVETT____4 23642	105.70 0.12 -104.10	93.65 -1.84 -118.84	113.96 0.26 -109.96	86.35 0.87 -73.05	66.18 1.03 -50.13	63.03 0.77 -51.87	123.39 0.14 -121.45	93.28 1.74 -70.47	73.34 1.50 -54.63	125.60 0.66 -117.46	101.96 1.34 -85.32	95.32 0.44 -89.80	85.48 2.31 -54.74	71.48 2.42 -40.69	53.26 2.23 -24.64	30.96 1.04 -17.30	5.58 0.42 0.00	17.29 0.57 -10.06	36.93 2.43 -5.38	76.53 0.71 -67.77	99.70 0.08 -98.70	86.78 1.72 -64.31	49.81 1.73 -27.30	21.57 1.63 0.00
LOVETT____5 23593	105.70 0.12 -104.10	93.65 -1.84 -118.84	113.96 0.26 -109.96	86.35 0.87 -73.05	66.18 1.03 -50.13	63.03 0.77 -51.87	123.39 0.14 -121.45	93.28 1.74 -70.47	73.34 1.50 -54.63	125.60 0.66 -117.46	101.96 1.34 -85.32	95.32 0.44 -89.80	85.48 2.31 -54.74	71.48 2.42 -40.69	53.26 2.23 -24.64	30.96 1.04 -17.30	5.58 0.42 0.00	17.29 0.57 -10.06	36.93 2.43 -5.38	76.53 0.71 -67.77	99.70 0.08 -98.70	86.78 1.72 -64.31	49.81 1.73 -27.30	21.57 1.63 0.00
LOWER RAQUET____HYD 24057	1.45 -0.06 -0.05	-22.66 0.69 0.00	5.07 -0.14 -1.46	14.06 -0.36 -1.99	16.93 -0.39 -2.31	12.00 -0.32 -1.93	2.33 -0.09 -0.63	23.28 -0.97 -3.18	18.55 -1.22 -2.56	8.03 -0.56 -1.11	16.41 -1.16 -2.27	5.45 -0.39 -0.75	31.17 -1.56 -4.30	30.85 -1.77 -4.25	28.71 -1.65 -3.96	13.80 -0.72 -1.90	5.58 -0.36 -0.77	7.10 -0.55 -0.99	31.68 -1.80 -4.36	8.58 -0.65 -1.19	1.17 -0.08 -0.34	22.73 -1.08 -3.05	23.04 -0.81 -3.07	19.30 -0.65 0.00
LOWER____HUDSON 24059	139.15 0.12 -137.56	131.95 -1.73 -157.04	149.32 0.28 -145.30	109.76 0.90 -96.43	82.12 1.07 -66.04	79.48 0.76 -68.33	161.91 0.13 -159.98	115.48 1.58 -92.83	90.52 1.35 -71.96	162.78 0.58 -154.72	128.85 1.16 -112.39	123.76 0.39 -118.28	102.58 2.05 -72.10	84.05 2.08 -53.60	60.74 1.89 -32.46	36.31 0.90 -22.79	5.52 0.36 0.00	20.40 0.49 -13.25	38.32 2.11 -7.08	97.92 0.60 -89.28	130.86 0.07 -129.88	106.81 1.52 -84.53	58.11 1.44 -35.89	21.35 1.40 0.00
LWR____OSWEGATCHIE_HYD 23850	1.46 -0.04 -0.03	-22.82 0.53 0.00	4.62 -0.11 -0.99	13.48 -0.31 -1.34	16.24 -0.34 -1.56	11.46 -0.24 -1.31	2.16 -0.06 -0.42	22.61 -0.62 -2.16	18.22 -0.72 -1.74	7.92 -0.31 -0.75	16.21 -0.63 -1.54	5.38 -0.21 -0.51	30.42 -0.93 -2.91	30.19 -1.05 -2.88	28.04 -1.05 -2.69	13.41 -0.50 -1.29	5.45 -0.24 -0.52	7.01 -0.33 -0.67	31.00 -1.08 -2.96	8.48 -0.37 -0.81	1.09 -0.05 -0.23	22.16 -0.66 -2.07	22.32 -0.54 -2.08	19.45 -0.49 0.00
LYONS_FALL_HYD 23570	1.48 0.00 -0.01	-23.31 0.05 0.00	4.00 -0.03 -0.28	12.76 -0.06 -0.38	15.39 -0.07 -0.45	10.74 -0.03 -0.37	1.91 0.00 -0.12	21.70 0.02 -0.61	17.71 0.01 -0.50	7.71 0.02 -0.21	15.80 0.06 -0.44	5.24 0.01 -0.15	29.28 0.02 -0.83	29.21 0.02 -0.82	27.08 -0.09 -0.77	12.92 -0.06 -0.37	5.28 -0.03 -0.15	6.84 -0.02 -0.19	29.99 0.02 -0.85	8.29 0.01 -0.23	0.98 0.00 -0.06	21.35 0.00 -0.59	21.35 -0.02 -0.59	19.88 -0.07 0.00

MADISON___COUNTY_LFGE 323628	3.99 0.02 -2.50	-20.81 -0.31 -2.85	6.40 0.01 -2.64	14.30 0.10 -1.75	16.34 0.12 -1.20	11.74 0.10 -1.24	4.73 0.03 -2.90	23.13 0.37 -1.69	18.84 0.33 -1.31	10.44 0.15 -2.81	17.67 0.33 -2.04	7.33 0.10 -2.15	30.15 0.41 -1.31	29.83 0.50 -0.97	27.36 0.37 -0.59	13.19 0.15 -0.41	5.22 0.06 0.00	7.02 0.12 -0.24	29.73 0.48 -0.13	9.84 0.17 -1.62	3.29 0.02 -2.36	22.59 0.30 -1.53	21.70 0.27 -0.65	20.18 0.23 0.00
MAPLE_RIDGE_WT_1 323574	-5.17 -0.05 6.58	-30.24 0.63 7.52	-3.32 -0.10 6.96	7.44 -0.38 4.62	11.39 -0.46 3.16	6.78 -0.34 3.27	-5.93 -0.06 7.66	15.91 -0.72 4.45	13.18 -0.58 3.45	-0.20 -0.27 7.41	9.39 -0.53 5.38	-0.76 -0.17 5.67	24.12 -0.86 3.45	25.18 -0.62 2.57	24.20 -0.65 1.56	11.16 -0.37 1.09	4.99 -0.17 0.00	5.81 -0.23 0.63	27.85 -0.94 0.34	3.48 -0.29 4.28	-5.36 -0.03 6.23	16.08 -0.61 4.07	18.68 -0.38 1.73	19.57 -0.38 0.00
MAPLE_RIDGE_WT_2 323611	-5.17 -0.05 6.58	-30.24 0.63 7.52	-3.32 -0.10 6.96	7.44 -0.38 4.62	11.39 -0.46 3.16	6.78 -0.34 3.27	-5.93 -0.06 7.66	15.91 -0.72 4.45	13.18 -0.58 3.45	-0.20 -0.27 7.41	9.39 -0.53 5.38	-0.76 -0.17 5.67	24.12 -0.86 3.45	25.18 -0.62 2.57	24.20 -0.65 1.56	11.16 -0.37 1.09	4.99 -0.17 0.00	5.81 -0.23 0.63	27.85 -0.94 0.34	3.48 -0.29 4.28	-5.36 -0.03 6.23	16.08 -0.61 4.07	18.68 -0.38 1.73	19.57 -0.38 0.00
MARBLE_RIVER_WT_PWR 323696	1.07 -0.12 0.28	-22.55 0.80 0.00	-5.66 -0.47 8.94	-0.57 -0.87 12.14	0.00 -0.90 14.12	-2.09 -0.67 11.80	-2.21 -0.17 3.83	0.00 -1.61 19.46	0.00 -1.53 15.68	0.00 -0.68 6.80	0.00 -1.40 13.90	0.00 -0.46 4.62	0.00 -2.13 26.29	0.00 -2.34 26.03	0.00 -2.16 24.24	0.00 -1.01 11.61	-0.01 -0.47 4.70	0.00 -0.64 6.03	0.00 -2.43 26.69	0.00 -0.75 7.29	-1.24 -0.12 2.03	0.00 -1.61 19.15	0.00 -1.51 19.27	18.74 -1.21 0.00
MG INDUSTRY___DRP 24185	135.96 0.07 -134.42	129.08 -1.01 -153.44	145.88 0.16 -141.98	107.19 0.52 -94.22	80.17 0.63 -64.53	77.60 0.44 -66.77	158.19 0.07 -156.32	112.64 0.87 -90.70	88.28 0.75 -70.32	158.99 0.33 -151.19	125.79 0.67 -109.82	120.90 0.24 -115.58	100.13 1.25 -70.46	82.06 1.32 -52.38	59.30 1.19 -31.71	35.45 0.57 -22.26	5.37 0.21 0.00	19.89 0.28 -12.95	37.25 1.21 -6.92	95.64 0.35 -87.24	127.84 0.04 -126.89	104.18 0.86 -82.57	56.75 0.91 -35.05	20.83 0.88 0.00
MID___OSWEGATCHIE_HYD 23849	1.46 -0.04 -0.03	-22.82 0.53 0.00	4.62 -0.11 -0.99	13.48 -0.31 -1.34	16.24 -0.34 -1.56	11.46 -0.24 -1.31	2.16 -0.06 -0.42	22.61 -0.62 -2.16	18.22 -0.72 -1.74	7.92 -0.31 -0.75	16.21 -0.63 -1.54	5.38 -0.21 -0.51	30.42 -0.93 -2.91	30.19 -1.05 -2.88	28.04 -1.05 -2.69	13.41 -0.50 -1.29	5.45 -0.24 -0.52	7.01 -0.33 -0.67	31.00 -1.08 -2.96	8.48 -0.37 -0.81	1.09 -0.05 -0.23	22.16 -0.66 -2.07	22.32 -0.54 -2.08	19.45 -0.49 0.00
MID___RAQUETTE_HYD 23851	1.45 -0.06 -0.05	-22.66 0.69 0.00	5.07 -0.14 -1.46	14.06 -0.36 -1.99	16.93 -0.39 -2.31	12.00 -0.32 -1.93	2.33 -0.09 -0.63	23.28 -0.97 -3.18	18.55 -1.22 -2.56	8.03 -0.56 -1.11	16.41 -1.16 -2.27	5.45 -0.39 -0.75	31.17 -1.56 -4.30	30.85 -1.77 -4.25	28.71 -1.65 -3.96	13.80 -0.72 -1.90	5.58 -0.36 -0.77	7.10 -0.55 -0.99	31.68 -1.80 -4.36	8.58 -0.65 -1.19	1.17 -0.08 -0.34	22.73 -1.08 -3.05	23.04 -0.81 -3.07	19.30 -0.65 0.00
MILLIKEN___1 23584	20.31 0.01 -18.83	-1.92 -0.07 -21.49	23.59 -0.04 -19.89	25.62 -0.02 -13.20	24.04 -0.02 -9.04	19.80 0.05 -9.35	23.72 0.03 -21.90	34.06 0.28 -12.71	27.35 0.30 -9.85	28.80 0.14 -21.18	30.99 0.31 -15.38	21.36 0.09 -16.19	38.42 0.12 -9.87	35.98 0.28 -7.34	30.98 0.14 -4.44	15.76 0.02 -3.12	5.13 -0.04 0.00	8.49 0.01 -1.81	29.99 -0.10 -0.97	20.32 0.05 -12.22	18.71 0.00 -17.79	32.22 -0.13 -11.59	25.48 -0.22 -4.92	19.72 -0.23 0.00
MILLIKEN___2 23585	20.31 0.01 -18.83	-1.92 -0.07 -21.49	23.59 -0.04 -19.89	25.62 -0.02 -13.20	24.04 -0.02 -9.04	19.80 0.05 -9.35	23.72 0.03 -21.90	34.06 0.28 -12.71	27.35 0.30 -9.85	28.80 0.14 -21.18	30.99 0.31 -15.38	21.36 0.09 -16.19	38.42 0.12 -9.87	35.98 0.28 -7.34	30.98 0.14 -4.44	15.76 0.02 -3.12	5.13 -0.04 0.00	8.49 0.01 -1.81	29.99 -0.10 -0.97	20.32 0.05 -12.22	18.71 0.00 -17.79	32.22 -0.13 -11.59	25.48 -0.22 -4.92	19.72 -0.23 0.00
MILLIKEN___DIESEL 23629	20.31 0.01 -18.83	-1.92 -0.07 -21.49	23.59 -0.04 -19.89	25.62 -0.02 -13.20	24.04 -0.02 -9.04	19.80 0.05 -9.35	23.72 0.03 -21.90	34.06 0.28 -12.71	27.35 0.30 -9.85	28.80 0.14 -21.18	30.99 0.31 -15.38	21.36 0.09 -16.19	38.42 0.12 -9.87	35.98 0.28 -7.34	30.98 0.14 -4.44	15.76 0.02 -3.12	5.13 -0.04 0.00	8.49 0.01 -1.81	29.99 -0.10 -0.97	20.32 0.05 -12.22	18.71 0.00 -17.79	32.22 -0.13 -11.59	25.48 -0.22 -4.92	19.72 -0.23 0.00
MILLSEAT___LFGE 323607	16.74 -0.03 -15.31	-5.24 0.64 -17.47	19.68 -0.23 -16.17	22.58 -0.59 -10.73	21.60 -0.77 -7.35	17.60 -0.40 -7.60	19.58 -0.02 -17.80	31.24 -0.16 -10.33	25.08 -0.13 -8.01	24.61 -0.09 -17.22	27.66 -0.15 -12.51	18.15 -0.09 -13.17	34.87 -1.58 -8.03	33.22 -1.11 -5.96	28.73 -1.27 -3.61	14.39 -0.77 -2.54	4.91 -0.26 0.00	7.87 -0.27 -1.47	28.18 -1.73 -0.79	17.77 -0.20 -9.93	15.35 -0.03 -14.46	29.17 -1.01 -9.42	23.60 -1.18 -4.00	19.16 -0.79 0.00
MODEL_CITY_ENERGY 24167	17.51 -0.07 -16.11	-3.86 1.10 -18.39	20.44 -0.32 -17.02	22.85 -0.89 -11.29	21.63 -1.13 -7.73	17.75 -0.65 -8.00	20.47 -0.06 -18.74	31.28 -0.67 -10.87	25.09 -0.55 -8.43	25.31 -0.29 -18.13	27.91 -0.56 -13.16	18.71 -0.23 -13.86	34.44 -2.44 -8.45	32.69 -1.95 -6.28	28.16 -2.04 -3.80	14.15 -1.14 -2.67	4.75 -0.41 0.00	7.74 -0.48 -1.55	27.27 -2.68 -0.83	18.05 -0.45 -10.46	16.09 -0.05 -15.22	29.03 -1.64 -9.92	23.22 -1.77 -4.21	18.64 -1.31 0.00
MODERN_LFGE___ 323580	17.51 -0.07 -16.11	-3.86 1.10 -18.39	20.44 -0.32 -17.02	22.85 -0.89 -11.29	21.63 -1.13 -7.73	17.75 -0.65 -8.00	20.47 -0.06 -18.74	31.28 -0.67 -10.87	25.09 -0.55 -8.43	25.31 -0.29 -18.13	27.91 -0.56 -13.16	18.71 -0.23 -13.86	34.44 -2.44 -8.45	32.69 -1.95 -6.28	28.16 -2.04 -3.80	14.15 -1.14 -2.67	4.75 -0.41 0.00	7.74 -0.48 -1.55	27.27 -2.68 -0.83	18.05 -0.45 -10.46	16.09 -0.05 -15.22	29.03 -1.64 -9.92	23.22 -1.77 -4.21	18.64 -1.31 0.00
MOHAWK_PAPER___DRP 24187	139.44 0.10 -137.87	132.56 -1.47 -157.38	149.58 0.22 -145.62	109.83 0.76 -96.64	82.11 0.91 -66.18	79.51 0.64 -68.48	162.24 0.11 -160.33	115.45 1.34 -93.03	90.48 1.15 -72.12	163.04 0.49 -155.06	128.94 1.01 -112.64	123.96 0.34 -118.55	102.46 1.77 -72.26	83.91 1.82 -53.72	60.57 1.64 -32.53	36.24 0.78 -22.83	5.48 0.32 0.00	20.37 0.43 -13.28	38.07 1.85 -7.10	98.05 0.53 -89.48	131.13 0.06 -130.16	106.81 1.35 -84.71	58.06 1.31 -1.96	21.20 1.25 0.00
MONGAUP___HYD 23641	99.37 0.13 -97.77	86.38 -1.88 -111.61	107.30 0.28 -103.27	81.94 0.93 -68.57	63.14 1.12 -47.01	59.86 0.82 -48.64	115.83 0.16 -113.88	89.01 1.86 -66.08	70.01 1.58 -51.23	118.31 0.69 -110.14	96.70 1.40 -80.00	89.74 0.46 -84.20	82.13 2.37 -51.33	69.01 2.49 -38.16	51.78 2.28 -23.10	29.91 1.07 -16.22	5.60 0.43 0.00	16.70 0.60 -9.43	36.71 2.55 -5.04	72.34 0.74 -63.56	93.57 0.08 -92.57	82.86 1.78 -60.31	48.15 1.76 -25.61	21.59 1.65 0.00
MONTAUK___DIESEL 23721	109.20 0.27 -107.46	95.36 -3.96 -122.67	117.81 0.57 -113.50	89.68 1.93 -75.30	68.93 2.36 -51.55	65.50 1.77 -53.34	127.01 0.34 -124.88	97.51 3.98 -72.46	76.78 3.40 -56.17	129.74 1.49 -120.77	123.18 3.09 -104.79	98.41 1.00 -92.33	89.96 5.25 -56.28	75.57 5.37 -41.84	56.56 4.83 -25.33	32.70 2.29 -17.79	6.13 0.97 0.00	18.41 1.40 -10.34	40.93 6.27 -5.53	79.50 1.77 -69.69	102.60 0.19 -101.49	91.07 4.19 -66.12	52.83 3.98 -28.07	23.49 3.54 0.00
MUNSVILLE_WIND_PWR 323609	33.00 0.11 -31.42	11.00 -1.52 -35.87	37.13 0.19 -33.19	35.18 0.71 -22.03	31.08 0.97 -15.09	26.75 0.74 -15.61	38.50 0.15 -36.55	44.01 1.73 -21.21	35.09 1.43 -16.44	43.48 0.65 -35.35	42.35 1.38 -25.68	32.54 0.43 -27.03	46.67 1.76 -16.48	42.55 1.94 -12.25	35.41 1.60 -7.42	18.53 0.70 -5.21	5.45 0.28 0.00	10.24 0.55 -3.03	33.08 2.34 -1.62	29.16 0.71 -20.40	30.68 0.07 -29.70	41.40 1.30 -19.34	30.44 1.44 -8.21	21.02 1.07 0.00

N SALMON___HYD 24042	1.57 -0.08 -0.18	-22.94 0.41 0.00	9.21 -0.31 -5.78	19.75 -0.53 -7.84	23.62 -0.53 -9.12	17.62 -0.40 -7.63	4.16 -0.11 -2.48	32.61 -1.05 -12.58	26.25 -1.09 -10.13	11.39 -0.49 -4.40	23.28 -1.01 -8.98	7.73 -0.33 -2.98	43.99 -1.43 -16.99	43.55 -1.64 -16.82	40.57 -1.49 -15.66	19.45 -0.67 -7.50	7.87 -0.33 -3.04	10.09 -0.47 -3.90	44.73 -1.63 -17.25	12.22 -0.53 -4.71	2.14 -0.09 -1.32	32.03 -1.01 -12.29	32.28 -0.88 -12.37	19.29 -0.66 0.00
N.E_GEN_SANDY PD 24062	200.00 1.56 -179.22	174.14 0.00 -174.16	200.00 0.00 -200.00	174.00 0.00 -174.00	160.01 0.00 -160.03	200.00 0.00 -200.02	198.00 0.00 -198.02	108.07 1.66 -85.34	197.00 0.42 -191.22	195.95 0.29 -192.17	119.85 1.23 -103.32	169.95 0.12 -168.28	96.87 2.15 -66.29	79.87 2.23 -49.28	58.26 2.02 -29.84	34.53 0.96 -20.95	5.55 0.38 0.00	19.35 0.50 -12.18	37.83 2.20 -6.51	149.95 0.00 -149.95	124.95 0.45 -118.98	118.00 0.48 -111.37	55.38 1.56 -33.03	39.87 1.46 -18.91
NARROWS_GT1_1 24228	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NARROWS_GT1_2 24229	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NARROWS_GT1_3 24230	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NARROWS_GT1_4 24231	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NARROWS_GT1_5 24232	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NARROWS_GT1_6 24233	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NARROWS_GT1_7 24234	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NARROWS_GT1_8 24235	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NARROWS_GT2_1 24236	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NARROWS_GT2_2 24237	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NARROWS_GT2_3 24238	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NARROWS_GT2_4 24239	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NARROWS_GT2_5 24240	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NARROWS_GT2_6 24241	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NARROWS_GT2_7 24242	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00

NARROWS_GT2_8 24243	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.19 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.22 2.56 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NEG CAPITAL___MECHNVIL 23645	142.25 0.13 -140.64	135.23 -1.97 -160.55	152.62 0.32 -148.55	112.06 1.03 -98.59	83.77 1.24 -67.52	81.12 0.86 -69.86	165.51 0.15 -163.56	117.80 1.82 -94.91	92.31 1.53 -73.57	166.32 0.65 -158.19	131.51 1.31 -114.90	126.45 0.43 -120.94	104.44 2.29 -73.72	85.50 2.33 -54.80	61.68 2.10 -33.18	36.90 0.99 -23.29	5.56 0.40 0.00	20.76 0.55 -13.55	38.73 2.37 -7.24	100.00 0.67 -91.28	133.78 0.08 -132.79	108.86 1.68 -86.43	59.05 1.57 -36.70	21.45 1.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.79 -0.05 -12.37	-8.28 0.94 -14.12	16.60 -0.21 -13.07	20.51 -0.61 -8.67	20.21 -0.75 -5.94	16.09 -0.45 -6.15	16.14 -0.05 -14.39	28.91 -0.52 -8.35	23.29 -0.39 -6.48	21.23 -0.17 -13.92	25.07 -0.34 -10.11	15.59 -0.13 -10.64	33.63 -1.29 -6.49	32.13 -1.06 -4.82	28.20 -1.11 -2.92	14.06 -0.61 -2.05	4.94 -0.22 0.00	7.63 -0.23 -1.19	28.49 -1.26 -0.64	15.86 -0.21 -8.03	12.58 -0.03 -11.69	27.52 -0.85 -7.62	23.03 -0.99 -3.23	19.13 -0.82 0.00
NEG CENTRAL___DRP 24199	14.84 0.00 -13.36	-7.98 0.11 -15.26	17.80 -0.06 -14.12	21.71 -0.10 -9.37	21.30 -0.14 -6.42	17.02 -0.01 -6.64	17.36 0.02 -15.55	30.32 0.23 -9.02	24.39 0.19 -6.99	22.61 0.09 -15.04	26.42 0.20 -10.92	16.63 0.06 -11.50	35.30 -0.14 -7.01	33.70 0.13 -5.21	29.50 -0.05 -3.16	14.77 -0.07 -2.21	5.15 -0.02 0.00	7.99 0.03 -1.29	29.69 -0.12 -0.69	16.82 0.10 -8.68	13.55 0.01 -12.63	28.96 -0.02 -8.23	24.16 -0.12 -3.49	19.89 -0.06 0.00
NEG CENTRAL___INDECK 23768	19.72 0.01 -18.24	-2.51 0.02 -20.82	22.92 -0.08 -19.27	25.09 -0.13 -12.79	23.60 -0.18 -8.76	19.48 0.02 -9.06	23.06 0.04 -21.22	33.92 0.54 -12.31	27.22 0.47 -9.54	28.21 0.21 -20.52	30.66 0.46 -14.91	20.90 0.13 -15.69	37.93 -0.06 -9.56	35.81 0.34 -7.11	30.75 0.05 -4.31	15.56 -0.09 -3.02	5.17 0.00 0.00	8.52 0.09 -1.76	30.01 -0.05 -0.94	20.12 0.23 -11.84	18.18 0.03 -17.24	32.12 0.14 -11.23	25.53 -0.02 -4.77	20.11 0.16 0.00
NEG CENTRAL___SENECA 23627	16.49 0.01 -15.01	-6.14 0.07 -17.14	19.54 -0.06 -15.86	22.87 -0.09 -10.53	22.09 -0.13 -7.21	17.86 0.00 -7.46	19.29 0.03 -17.46	31.54 0.33 -10.13	25.34 0.28 -7.86	24.50 0.13 -16.89	27.84 0.28 -12.27	18.07 0.08 -12.91	36.18 -0.12 -7.87	34.44 0.22 -5.85	29.93 -0.01 -3.54	15.05 -0.06 -2.49	5.15 -0.01 0.00	8.17 0.05 -1.45	29.78 -0.12 -0.77	17.93 0.14 -9.74	15.12 0.01 -14.19	30.05 0.05 -9.24	24.65 -0.06 -3.92	19.97 0.02 0.00
NEG CENTRAL___STATE_STREET 24147	14.75 0.04 -13.24	-8.71 -0.47 -15.11	17.75 0.03 -13.98	21.93 0.21 -9.28	21.62 0.25 -6.36	17.22 0.25 -6.57	17.26 0.07 -15.40	30.80 0.79 -8.93	24.81 0.67 -6.93	22.67 0.31 -14.89	26.76 0.65 -10.81	16.66 0.20 -11.38	36.06 0.69 -6.94	34.42 0.90 -5.16	30.20 0.68 -3.13	15.09 0.28 -2.19	5.27 0.11 0.00	8.15 0.21 -1.28	30.51 0.71 -0.68	16.94 0.31 -8.59	13.45 0.03 -12.51	29.37 0.47 -8.15	24.59 0.35 -3.46	20.28 0.33 0.00
NEG MILLWOOD___DRP 24198	111.42 0.15 -109.81	99.86 -2.14 -125.35	120.04 0.31 -115.98	90.44 1.03 -76.96	68.95 1.23 -52.70	65.84 0.92 -54.53	129.64 0.18 -127.67	97.25 2.11 -74.08	76.44 1.81 -57.43	131.74 0.79 -123.47	106.59 1.61 -89.68	100.00 0.53 -94.39	88.75 2.78 -57.54	74.01 2.88 -42.77	54.94 2.64 -25.90	32.04 1.23 -18.18	5.66 0.50 0.00	17.93 0.69 -10.57	37.75 2.97 -5.65	80.15 0.86 -71.25	104.80 0.09 -103.79	90.45 2.06 -67.64	51.55 2.04 -28.72	21.86 1.91 0.00
NEG NORTH_FLCN_SEA 23793	1.08 -0.11 0.28	-22.61 0.74 0.00	-5.72 -0.45 9.01	-0.63 -0.83 12.24	-0.10 -0.87 14.24	-2.16 -0.65 11.90	-2.23 -0.16 3.86	-0.07 -1.51 19.63	-0.07 -1.46 15.81	-0.03 -0.65 6.86	-0.07 -1.34 14.02	-0.02 -0.45 4.66	-0.20 -2.11 26.52	-0.22 -2.33 26.25	-0.15 -2.11 24.44	-0.08 -0.99 11.71	-0.04 -0.46 4.74	-0.03 -0.61 6.08	-0.17 -2.38 26.92	-0.03 -0.72 7.35	-1.25 -0.12 2.04	-0.10 -1.55 19.31	-0.07 -1.42 19.44	18.83 -1.12 0.00
NEG NORTH_KES_CHATGAY 23792	1.06 -0.11 0.30	-22.62 0.73 0.00	-6.25 -0.41 9.58	-1.36 -0.79 13.01	-0.93 -0.82 15.13	-2.87 -0.61 12.65	-2.47 -0.16 4.11	-1.27 -1.48 20.86	-1.02 -1.42 16.80	-0.44 -0.63 7.29	-0.90 -1.31 14.90	-0.30 -0.43 4.95	-1.73 -1.98 28.18	-1.71 -2.18 27.89	-1.55 -1.97 25.97	-0.74 -0.92 12.44	-0.30 -0.43 5.04	-0.38 -0.59 6.46	-1.69 -2.22 28.60	-0.46 -0.69 7.81	-1.37 -0.11 2.17	-1.22 -1.46 20.52	-1.22 -1.34 20.65	18.89 -1.06 0.00
NEG NORTH___ALICE_FALLS 23915	1.08 -0.10 0.28	-22.76 0.59 0.00	-5.78 -0.42 9.10	-0.68 -0.76 12.36	-0.14 -0.78 14.38	-2.21 -0.58 12.02	-2.26 -0.15 3.90	-0.11 -1.36 19.83	-0.10 -1.34 15.97	-0.05 -0.60 6.93	-0.10 -1.24 14.16	-0.04 -0.41 4.70	-0.28 -1.92 26.78	-0.27 -2.12 26.51	-0.21 -1.92 24.69	-0.11 -0.91 11.83	-0.06 -0.43 4.79	-0.05 -0.57 6.14	-0.23 -2.17 27.18	-0.04 -0.66 7.42	-1.26 -0.11 2.06	-0.14 -1.40 19.50	-0.13 -1.29 19.63	18.97 -0.98 0.00
NEG NORTH___LWR_SARANAC 23913	1.08 -0.10 0.28	-22.76 0.59 0.00	-5.78 -0.42 9.10	-0.68 -0.76 12.36	-0.14 -0.78 14.38	-2.21 -0.58 12.02	-2.26 -0.15 3.90	-0.11 -1.36 19.83	-0.10 -1.34 15.97	-0.05 -0.60 6.93	-0.10 -1.24 14.16	-0.04 -0.41 4.70	-0.28 -1.92 26.78	-0.27 -2.12 26.51	-0.21 -1.92 24.69	-0.11 -0.91 11.83	-0.06 -0.43 4.79	-0.05 -0.57 6.14	-0.23 -2.17 27.18	-0.04 -0.66 7.42	-1.26 -0.11 2.06	-0.14 -1.40 19.50	-0.13 -1.29 19.63	18.97 -0.98 0.00
NEG NORTH___PLATTSBURG 23628	1.08 -0.10 0.28	-22.76 0.59 0.00	-5.78 -0.42 9.10	-0.68 -0.76 12.36	-0.14 -0.78 14.38	-2.21 -0.58 12.02	-2.26 -0.15 3.90	-0.11 -1.36 19.83	-0.10 -1.34 15.97	-0.05 -0.60 6.93	-0.10 -1.24 14.16	-0.04 -0.41 4.70	-0.28 -1.92 26.78	-0.27 -2.12 26.51	-0.21 -1.92 24.69	-0.11 -0.91 11.83	-0.06 -0.43 4.79	-0.05 -0.57 6.14	-0.23 -2.17 27.18	-0.04 -0.66 7.42	-1.26 -0.11 2.06	-0.14 -1.40 19.50	-0.13 -1.29 19.63	18.97 -0.98 0.00
NEG WEST_LEA_LOCKPORT 23791	17.35 -0.06 -15.95	-4.13 1.02 -18.20	20.29 -0.29 -16.84	22.82 -0.80 -11.18	21.66 -1.02 -7.66	17.74 -0.57 -7.92	20.30 -0.05 -18.55	31.32 -0.52 -10.76	25.11 -0.44 -8.34	25.19 -0.23 -17.94	27.89 -0.44 -13.03	18.61 -0.19 -13.72	34.62 -2.17 -8.36	32.92 -1.66 -6.21	28.38 -1.78 -3.76	14.26 -1.01 -2.64	4.80 -0.36 0.00	7.79 -0.41 -1.54	27.54 -2.40 -0.82	18.02 -0.38 -10.35	15.94 -0.04 -15.07	29.13 -1.44 -9.82	23.37 -1.57 -4.17	18.83 -1.12 0.00
NEG WEST___LANCASTR 23811	19.96 -0.05 -18.54	-1.24 0.94 -21.17	23.09 -0.24 -19.58	24.81 -0.63 -13.00	23.08 -0.84 -8.90	19.17 -0.44 -9.21	23.33 -0.03 -21.57	33.24 -0.34 -12.51	26.53 -0.38 -9.70	28.16 -0.17 -20.86	30.14 -0.31 -15.15	20.90 -0.13 -15.95	36.40 -1.75 -9.72	34.51 -1.08 -7.23	29.42 -1.35 -4.37	14.94 -0.76 -3.07	4.88 -0.29 0.00	8.17 -0.28 -1.79	28.04 -2.04 -0.96	19.81 -0.27 -12.04	18.40 -0.03 -17.52	31.11 -1.06 -11.41	24.48 -1.15 -4.85	19.13 -0.82 0.00
NEG_PENN_ALLEGHNY 23528	36.16 0.04 -34.66	15.80 -0.42 -39.56	40.39 0.04 -36.61	36.94 0.20 -24.29	31.87 0.21 -16.64	27.82 0.21 -17.22	42.17 0.06 -40.32	45.11 0.64 -23.39	35.83 0.49 -18.13	46.69 0.22 -38.99	44.10 0.47 -28.32	35.04 0.15 -29.81	47.05 0.45 -18.17	42.63 0.76 -13.51	35.10 0.52 -8.18	18.57 0.21 -5.74	5.25 0.09 0.00	10.17 0.16 -3.34	31.30 0.39 -1.79	30.77 0.23 -22.50	33.70 0.02 -32.76	42.50 0.41 -21.33	30.21 0.37 -9.06	20.35 0.40 0.00
NEG___GEN_MONROE 24207	14.89 -0.01 -13.43	-7.72 0.30 -15.33	17.80 -0.13 -14.18	21.53 -0.32 -9.42	21.04 -0.42 -6.45	16.88 -0.19 -6.68	17.43 0.01 -15.62	30.29 0.16 -9.07	24.41 0.18 -7.03	22.65 0.06 -15.11	26.43 0.15 -10.97	16.65 0.02 -11.55	34.80 -0.67 -7.04	33.25 -0.35 -5.23	29.05 -0.52 -3.17	14.49 -0.36 -2.23	5.06 -0.11 0.00	7.89 -0.07 -1.29	29.16 -0.66 -0.69	16.78 0.02 -8.72	13.61 0.00 -12.69	28.66 -0.37 -8.27	23.75 -0.55 -3.51	19.62 -0.33 0.00

NEPA__ENERGY 23901	21.22 -0.06 -19.81	0.34 1.08 -22.62	24.44 -0.23 -20.92	25.74 -0.59 -13.89	23.72 -0.81 -9.51	19.82 -0.41 -9.84	24.81 -0.03 -23.05	34.05 -0.40 -13.37	27.04 -0.53 -10.37	29.54 -0.23 -22.29	31.07 -0.42 -16.19	21.98 -0.14 -17.04	37.04 -1.77 -10.39	35.16 -0.93 -7.72	29.74 -1.33 -4.68	15.20 -0.70 -3.28	4.88 -0.28 0.00	8.30 -0.28 -1.91	27.86 -2.28 -1.02	20.58 -0.32 -12.86	19.59 -0.04 -18.73	31.85 -1.10 -12.20	24.87 -1.09 -5.18	19.11 -0.84 0.00
NEVERSINK__HYD 23608	95.04 0.13 -93.44	81.52 -1.79 -106.67	102.69 0.26 -98.69	78.83 0.88 -65.51	60.95 1.05 -44.88	57.62 0.78 -46.44	110.67 0.15 -108.73	85.95 1.79 -63.08	67.72 1.61 -48.91	113.34 0.71 -105.15	93.13 1.45 -76.38	85.94 0.47 -80.39	79.87 2.43 -49.00	67.31 2.52 -36.43	50.75 2.29 -22.06	29.18 1.07 -15.49	5.60 0.44 0.00	16.28 0.61 -9.00	36.57 2.64 -4.81	69.49 0.77 -60.68	89.57 0.09 -88.57	80.47 1.88 -57.83	47.17 1.84 -24.55	21.65 1.70 0.00
NEWTON__FALLS_HYD 23847	1.46 -0.04 -0.03	-22.82 0.53 0.00	4.62 -0.11 -0.99	13.48 -0.31 -1.34	16.24 -0.34 -1.56	11.46 -0.24 -1.31	2.16 -0.06 -0.42	22.61 -0.62 -2.16	18.22 -0.72 -1.74	7.92 -0.31 -0.75	16.21 -0.63 -1.54	5.38 -0.21 -0.51	30.42 -0.93 -2.91	30.19 -1.05 -2.88	28.04 -1.05 -2.69	13.41 -0.50 -1.29	5.45 -0.24 -0.52	7.01 -0.33 -0.67	31.00 -1.08 -2.96	8.48 -0.37 -0.81	1.09 -0.05 -0.23	22.16 -0.66 -2.07	22.32 -0.54 -2.08	19.45 -0.49 0.00
NIAGARA____ 23760	17.46 -0.07 -16.06	-3.71 1.31 -18.34	20.39 -0.32 -16.97	22.80 -0.91 -11.26	21.58 -1.15 -7.72	17.70 -0.67 -7.98	20.42 -0.07 -18.69	31.18 -0.74 -10.85	25.00 -0.61 -8.41	25.25 -0.30 -18.08	27.82 -0.61 -13.13	18.65 -0.25 -13.82	34.48 -2.38 -8.42	32.72 -1.90 -6.26	28.21 -1.98 -3.79	14.19 -1.10 -2.66	4.76 -0.40 0.00	7.75 -0.46 -1.55	27.31 -2.64 -0.83	18.02 -0.45 -10.43	16.04 -0.05 -15.18	29.04 -1.61 -9.89	23.25 -4.20 0.00	18.68
NINE_MILE_1 23575	7.97 -0.04 -6.54	-15.23 0.66 -7.46	10.52 -0.13 -6.91	16.64 -0.38 -4.58	17.69 -0.46 -3.14	13.34 -0.30 -3.25	9.35 -0.04 -7.61	24.99 -0.50 -4.41	20.23 -0.39 -3.42	14.67 -0.17 -7.35	20.30 -0.34 -5.34	10.59 -0.12 -5.62	31.04 -0.82 -3.43	30.17 -0.74 -2.55	27.20 -0.74 -1.54	13.33 -0.37 -1.08	5.01 -0.15 0.00	7.12 -0.17 -0.63	28.61 -0.84 -0.34	12.10 -0.18 -4.24	7.07 -0.02 -6.18	24.19 -0.59 -4.02	21.88 -0.61 -1.71	19.38 -0.57 0.00
NINE_MILE_2 23744	7.93 -0.04 -6.49	-15.29 0.65 -7.41	10.48 -0.12 -6.86	16.61 -0.38 -4.55	17.67 -0.46 -3.12	13.32 -0.30 -3.23	9.30 -0.04 -7.55	24.96 -0.50 -4.38	20.21 -0.39 -3.40	14.62 -0.17 -7.30	20.27 -0.34 -5.31	10.55 -0.12 -5.58	31.02 -0.82 -3.41	30.16 -0.74 -2.53	27.19 -0.74 -1.53	13.32 -0.37 -1.08	5.01 -0.15 0.00	7.12 -0.17 -0.63	28.62 -0.84 -0.33	12.07 -0.18 -4.21	7.03 -0.02 -6.14	24.17 -0.58 -3.99	21.87 -0.61 -1.70	19.38 -0.57 0.00
NM_CAPITAL__DRP 24208	138.30 0.09 -136.73	131.37 -1.37 -156.09	148.37 0.21 -144.42	108.98 0.70 -95.84	81.50 0.84 -65.64	78.90 0.59 -67.92	160.92 0.11 -159.01	114.58 1.24 -92.27	89.81 1.07 -71.53	161.73 0.46 -153.79	127.95 0.93 -111.71	122.97 0.31 -117.57	101.74 1.64 -71.67	83.34 1.70 -53.28	60.18 1.53 -32.26	36.00 0.73 -22.65	5.46 0.30 0.00	20.23 0.40 -13.17	37.88 1.72 -7.04	97.28 0.49 -88.74	130.05 0.06 -129.08	106.00 1.24 -84.01	57.66 1.21 -35.67	21.13 1.17 0.00
NM_CENTRAL__DRP 24181	9.80 -0.01 -8.33	-13.66 0.18 -9.51	12.48 -0.06 -8.00	18.14 -0.14 -5.84	18.84 -0.17 -4.00	14.45 -0.08 -4.14	11.48 0.00 -9.69	26.69 -0.01 -5.62	21.59 0.02 -4.36	16.87 0.02 -9.37	22.16 0.05 -6.81	12.26 0.01 -7.16	32.61 -0.18 -4.37	31.55 -0.07 -3.25	28.22 -0.14 -1.97	13.90 -0.10 -1.38	5.13 -0.03 0.00	7.46 -0.01 -0.80	29.40 -0.16 -0.43	13.47 0.02 -5.41	8.79 0.00 -7.87	25.77 -0.11 -5.13	22.79 -0.16 -2.18	19.79 -0.15 0.00
NM_FRONTIER__DRP 24179	17.64 -0.07 -16.25	-3.50 1.31 -18.55	20.56 -0.34 -17.16	22.90 -0.93 -11.39	21.63 -1.19 -7.80	17.78 -0.69 -8.07	20.63 -0.07 -18.90	31.23 -0.81 -10.97	25.00 -0.71 -8.50	25.41 -0.35 -18.28	27.88 -0.70 -13.28	18.77 -0.28 -13.97	34.35 -2.61 -8.52	32.61 -2.09 -6.33	28.08 -2.15 -3.83	14.12 -1.20 -2.69	4.73 -0.44 0.00	7.72 -0.51 -1.57	27.13 -2.83 -0.84	18.10 -0.49 -10.55	16.21 -0.06 -15.35	29.01 -1.74 -10.00	23.17 -1.86 -4.25	18.57 -1.38 0.00
NM_ST_REGIS__HYD 24053	1.47 -0.07 -0.07	-22.74 0.61 0.00	5.74 -0.18 -2.18	15.00 -0.40 -2.96	18.04 -0.42 -3.44	12.93 -0.34 -2.88	2.64 -0.09 -0.93	24.83 -0.99 -4.75	19.83 -1.20 -3.82	8.60 -0.54 -1.66	17.57 -1.12 -3.39	5.84 -0.37 -1.13	33.33 -1.52 -6.41	32.97 -1.74 -6.35	30.70 -1.60 -5.91	14.74 -0.71 -2.83	5.96 -0.35 -1.15	7.61 -0.53 -1.47	33.87 -1.75 -6.51	9.20 -0.62 -1.78	1.33 -0.08 -0.50	24.29 -1.06 -4.58	24.59 -0.82 -4.62	19.30 -0.65 0.00
NORTHPORT__1 23551	109.07 0.14 -107.46	97.01 -2.31 -122.67	117.56 0.31 -113.50	88.79 1.05 -75.30	67.91 1.35 -51.55	64.74 1.01 -53.34	126.86 0.19 -124.88	95.78 2.25 -72.46	75.28 1.90 -56.17	129.07 0.82 -120.77	121.83 1.74 -104.79	97.98 0.56 -92.33	87.69 2.97 -56.28	73.30 3.10 -41.84	54.45 2.72 -25.33	31.69 1.29 -17.79	5.67 0.51 0.00	17.71 0.70 -10.34	37.62 2.97 -5.53	78.59 0.86 -69.69	102.50 0.10 -101.49	88.96 2.08 -66.12	50.96 2.10 -28.07	21.86 1.91 0.00
NORTHPORT__2 23552	109.07 0.14 -107.46	97.01 -2.31 -122.67	117.56 0.31 -113.50	88.79 1.05 -75.30	67.91 1.35 -51.55	64.74 1.01 -53.34	126.86 0.19 -124.88	95.78 2.25 -72.46	75.28 1.90 -56.17	129.07 0.82 -120.77	121.83 1.74 -104.79	97.98 0.56 -92.33	87.69 2.97 -56.28	73.30 3.10 -41.84	54.45 2.72 -25.33	31.69 1.29 -17.79	5.67 0.51 0.00	17.71 0.70 -10.34	37.62 2.97 -5.53	78.59 0.86 -69.69	102.50 0.10 -101.49	88.96 2.08 -66.12	50.96 2.10 -28.07	21.86 1.91 0.00
NORTHPORT__3 23553	109.08 0.15 -107.46	97.11 -2.21 -122.67	117.55 0.30 -113.50	88.76 1.01 -75.30	67.83 1.26 -51.55	64.68 0.95 -53.34	126.86 0.19 -124.88	95.67 2.13 -72.46	75.19 1.81 -56.17	129.04 0.79 -120.77	121.75 1.66 -104.79	97.95 0.54 -92.33	87.57 2.85 -56.28	73.18 2.98 -41.84	54.39 2.66 -25.33	31.67 1.26 -17.79	5.66 0.50 0.00	17.70 0.69 -10.34	37.57 2.92 -5.53	78.57 0.84 -69.69	102.50 0.09 -101.49	88.91 2.03 -66.12	50.91 2.06 -28.07	21.81 1.86 0.00
NORTHPORT__4 23650	109.08 0.15 -107.46	97.11 -2.21 -122.67	117.55 0.30 -113.50	88.76 1.01 -75.30	67.83 1.26 -51.55	64.68 0.95 -53.34	126.86 0.19 -124.88	95.67 2.13 -72.46	75.19 1.81 -56.17	129.04 0.79 -120.77	121.75 1.66 -104.79	97.95 0.54 -92.33	87.57 2.85 -56.28	73.18 2.98 -41.84	54.39 2.66 -25.33	31.67 1.26 -17.79	5.66 0.50 0.00	17.70 0.69 -10.34	37.57 2.92 -5.53	78.57 0.84 -69.69	102.50 0.09 -101.49	88.91 2.03 -66.12	50.91 2.06 -28.07	21.81 1.86 0.00
NORTHPORT__IC 23718	109.07 0.14 -107.46	97.01 -2.31 -122.67	117.56 0.31 -113.50	88.79 1.05 -75.30	67.91 1.35 -51.55	64.74 1.01 -53.34	126.86 0.19 -124.88	95.78 2.25 -72.46	75.28 1.90 -56.17	129.07 0.82 -120.77	121.83 1.74 -104.79	97.98 0.56 -92.33	87.69 2.97 -56.28	73.30 3.10 -41.84	54.45 2.72 -25.33	31.69 1.29 -17.79	5.67 0.51 0.00	17.71 0.70 -10.34	37.62 2.97 -5.53	78.59 0.86 -69.69	102.50 0.10 -101.49	88.96 2.08 -66.12	50.96 2.10 -28.07	21.86 1.91 0.00
NPX_GEN_1385_PROXY 323591	109.06 0.13 -107.46	96.54 -2.78 -122.67	117.58 0.34 -113.50	88.90 1.15 -75.30	68.34 1.77 -51.55	111.11 0.00 -111.13	126.91 0.24 -124.88	96.31 2.78 -72.46	150.01 0.74 -143.90	152.74 0.46 -148.80	122.28 2.19 -104.79	98.13 0.71 -92.33	133.30 0.00 -133.34	74.11 3.91 -41.84	54.65 2.92 -25.33	31.85 1.44 -17.79	5.68 0.51 0.00	17.69 0.68 -10.34	37.19 2.54 -5.53	78.49 0.76 -69.69	102.49 0.09 -101.49	88.98 2.10 -66.12	51.04 2.18 -28.07	21.76 1.82 0.00
NPX_GEN_CSC 323557	109.09 0.16 -107.46	96.86 -2.46 -122.67	117.58 0.34 -113.50	88.89 1.14 -75.30	68.00 1.43 -51.55	64.80 1.07 -53.34	126.87 0.20 -124.88	95.91 2.37 -72.46	75.39 2.01 -56.17	152.71 0.43 -148.80	121.94 1.85 -104.79	98.01 0.60 -92.33	87.85 3.14 -56.28	73.44 3.24 -41.84	54.63 2.90 -25.33	31.79 1.38 -17.79	5.73 0.56 0.00	17.81 0.81 -10.34	38.15 3.50 -5.53	78.73 1.00 -69.69	102.52 0.11 -101.49	89.23 2.36 -66.12	51.18 2.33 -28.07	22.03 2.08 0.00

NSINS_S_GLNS_FALLS 23858	141.88 0.13 -140.27	134.85 -1.93 -160.13	152.26 0.35 -148.16	111.84 1.07 -98.32	83.64 1.28 -67.34	80.92 0.85 -69.68	165.07 0.15 -163.13	117.49 1.76 -94.65	92.01 1.42 -73.38	165.86 0.61 -157.77	131.11 1.21 -114.60	126.09 0.39 -120.62	104.05 2.10 -73.53	85.15 2.13 -54.66	61.39 1.89 -33.09	36.72 0.86 -23.23	5.52 0.35 0.00	20.65 0.48 -13.51	38.36 2.02 -7.22	99.66 0.57 -91.04	133.43 0.07 -132.45	108.43 1.46 -86.21	58.73 1.34 -36.60	21.22 1.27 0.00
NUCOR_STEEL____DRP 24197	14.68 0.03 -13.18	-8.58 -0.28 -15.05	17.66 0.00 -13.92	21.79 0.10 -9.24	21.47 0.12 -6.33	17.10 0.16 -6.55	17.18 0.05 -15.33	30.56 0.59 -8.90	24.62 0.51 -6.90	22.54 0.23 -14.83	26.56 0.49 -10.77	16.56 0.15 -11.33	35.76 0.42 -6.91	34.12 0.62 -5.14	29.94 0.43 -3.11	14.97 0.16 -2.18	5.22 0.05 0.00	8.08 0.14 -1.27	30.20 0.40 -0.68	16.82 0.22 -8.56	13.39 0.02 -12.46	29.11 0.24 -8.11	24.37 0.15 -3.44	20.07 0.13 0.00
NYISO_LBMP_REFERENCE 24008	1.47 0.00 0.00	-23.35 0.00 0.00	3.74 0.00 0.00	12.44 0.00 0.00	15.02 0.00 0.00	10.40 0.00 0.00	1.79 0.00 0.00	21.07 0.00 0.00	17.21 0.00 0.00	7.48 0.00 0.00	15.30 0.00 0.00	5.08 0.00 0.00	28.43 0.00 0.00	28.36 0.00 0.00	26.40 0.00 0.00	12.62 0.00 0.00	5.16 0.00 0.00	6.67 0.00 0.00	29.12 0.00 0.00	8.04 0.00 0.00	0.91 0.00 0.00	20.76 0.00 0.00	20.78 0.00 0.00	19.95 0.00 0.00
NYPA_BRENTWD____GT 24164	109.09 0.16 -107.46	96.86 -2.46 -122.67	117.58 0.34 -113.50	88.88 1.13 -75.30	67.99 1.42 -51.55	64.80 1.06 -53.34	126.88 0.20 -124.88	95.89 2.36 -72.46	75.27 1.89 -56.17	129.08 0.83 -120.77	121.83 1.74 -104.79	97.98 0.56 -92.33	87.68 2.96 -56.28	73.27 3.07 -41.84	54.45 2.72 -25.33	31.70 1.29 -17.79	5.68 0.52 0.00	17.74 0.73 -10.34	37.80 3.15 -5.53	78.64 0.91 -69.69	102.51 0.10 -101.49	89.04 2.16 -66.12	51.06 2.20 -28.07	22.03 0.00 0.00
NYPA_GOWANUS____GT5 24156	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.66 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.18 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.48 0.00	17.63 0.62 -10.34	37.20 2.55 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NYPA_GOWANUS____GT6 24157	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.66 -120.80	104.40 1.35 -87.75	97.89 0.46 -92.35	87.18 2.46 -56.30	72.88 2.67 -41.85	54.25 2.51 -25.34	31.60 1.19 -17.79	5.64 0.48 0.00	17.63 0.62 -10.34	37.20 2.55 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.73 1.87 -28.08	21.69 1.75 0.00
NYPA_HARLEM__RVR__GT1 24160	109.09 0.13 -107.49	97.54 -1.81 -122.70	117.57 0.30 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.49 0.74 -53.35	126.86 0.16 -124.91	95.26 1.71 -72.47	74.89 1.49 -56.19	128.90 0.62 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.39 -25.34	31.55 1.13 -17.79	5.61 0.45 0.00	17.60 0.59 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.67 0.00
NYPA_HARLEM__RVR__GT2 24161	109.09 0.13 -107.49	97.54 -1.81 -122.70	117.57 0.30 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.49 0.74 -53.35	126.86 0.16 -124.91	95.26 1.71 -72.47	74.89 1.49 -56.19	128.90 0.62 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.39 -25.34	31.55 1.13 -17.79	5.61 0.45 0.00	17.60 0.59 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.59 1.69 -66.14	50.63 1.77 -28.08	21.61 1.67 0.00
NYPA_KENT____GT 24152	109.09 0.13 -107.49	97.46 -1.90 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.76 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.39 1.34 -87.75	97.89 0.45 -92.35	87.18 2.45 -56.30	72.87 2.65 -41.85	54.23 2.49 -25.34	31.59 1.18 -17.79	5.64 0.47 0.00	17.63 0.62 -10.34	37.20 2.55 -5.53	78.48 0.73 -69.71	102.51 0.08 -101.52	88.67 1.77 -66.14	50.72 1.85 -28.08	21.67 1.73 0.00
NYPA_POUCH1____GT 24155	94.90 0.13 -93.30	85.23 -1.87 -110.45	98.43 0.27 -94.42	79.83 0.83 -66.56	66.49 0.97 -50.50	63.96 0.75 -52.82	124.32 0.15 -122.38	84.12 1.76 -61.29	69.10 1.54 -50.35	104.99 0.65 -96.86	92.55 1.33 -75.92	89.23 0.45 -83.70	83.03 2.43 -52.18	68.15 2.62 -37.17	54.20 2.46 -25.34	31.58 1.17 -17.79	5.63 0.46 0.00	17.62 0.61 -10.34	37.14 2.48 -5.53	74.15 0.72 -65.39	68.90 0.08 -67.90	73.85 1.72 -51.37	49.77 1.84 -27.15	21.67 1.72 0.00
NYPA_VERNON____GT2 24162	109.09 0.13 -107.49	97.46 -1.89 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.01 -51.56	64.51 0.77 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.41 1.36 -87.75	97.89 0.46 -92.35	87.18 2.45 -56.30	72.85 2.64 -41.85	54.22 2.48 -25.34	31.58 1.17 -17.79	5.63 0.47 0.00	17.63 0.62 -10.34	37.23 2.58 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.65 1.76 -66.14	50.70 1.84 -28.08	21.67 1.72 0.00
NYPA_VERNON____GT3 24163	109.09 0.13 -107.49	97.46 -1.89 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.01 -51.56	64.51 0.77 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.41 1.36 -87.75	97.89 0.46 -92.35	87.18 2.45 -56.30	72.85 2.64 -41.85	54.22 2.48 -25.34	31.58 1.17 -17.79	5.63 0.47 0.00	17.63 0.62 -10.34	37.23 2.58 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.65 1.76 -66.14	50.70 1.84 -28.08	21.67 1.72 0.00
NYPA__ASTORIA_CC1 323568	109.09 0.13 -107.49	97.50 -1.86 -122.70	117.55 0.27 -113.53	88.60 0.84 -75.32	67.56 0.99 -51.56	64.50 0.75 -53.35	126.86 0.15 -124.91	95.33 1.78 -72.48	74.95 1.55 -56.19	128.94 0.66 -120.80	104.39 1.34 -87.75	97.89 0.45 -92.35	87.15 2.43 -56.30	72.81 2.59 -41.85	54.18 2.44 -25.34	31.57 1.15 -17.79	5.62 0.46 0.00	17.63 0.61 -10.34	37.20 2.55 -5.53	78.48 0.73 -69.71	102.51 0.08 -101.52	88.62 1.73 -66.14	50.67 1.81 -28.08	21.63 1.69 0.00
NYPA__ASTORIA_CC2 323569	109.09 0.13 -107.49	97.50 -1.86 -122.70	117.55 0.27 -113.53	88.60 0.84 -75.32	67.56 0.99 -51.56	64.50 0.75 -53.35	126.86 0.15 -124.91	95.33 1.78 -72.48	74.95 1.55 -56.19	128.94 0.66 -120.80	104.39 1.34 -87.75	97.89 0.45 -92.35	87.15 2.43 -56.30	72.81 2.59 -41.85	54.18 2.44 -25.34	31.57 1.15 -17.79	5.62 0.46 0.00	17.63 0.61 -10.34	37.20 2.55 -5.53	78.48 0.73 -69.71	102.51 0.08 -101.52	88.62 1.73 -66.14	50.67 1.81 -28.08	21.63 1.69 0.00
NYPA__HOLTSVILL 23794	109.08 0.15 -107.46	96.98 -2.34 -122.67	117.56 0.32 -113.50	88.82 1.08 -75.30	67.92 1.36 -51.55	64.75 1.01 -53.34	126.87 0.19 -124.88	95.78 2.24 -72.46	75.27 1.89 -56.17	129.08 0.83 -120.77	121.84 1.74 -104.79	97.98 0.56 -92.33	87.68 2.96 -56.28	73.28 3.08 -41.84	54.47 2.74 -25.33	31.71 1.31 -17.79	5.69 0.53 0.00	17.75 0.74 -10.34	37.86 3.21 -5.53	78.65 0.91 -69.69	102.51 0.10 -101.49	89.06 2.18 -66.12	51.03 2.17 -28.07	21.91 1.96 0.00
NYPA__HELLGATE_GT1 24158	109.09 0.13 -107.49	97.54 -1.81 -122.70	117.57 0.30 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.49 0.74 -53.35	126.86 0.16 -124.91	95.26 1.71 -72.48	74.89 1.49 -56.19	128.90 0.62 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.39 -25.34	31.55 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.58 1.68 -66.14	50.63 1.77 -28.08	21.61 1.67 0.00
NYPA__HELLGATE_GT2 24159	109.09 0.13 -107.49	97.54 -1.81 -122.70	117.57 0.30 -113.53	88.60 0.84 -75.32	67.55 0.97 -51.56	64.49 0.74 -53.35	126.86 0.16 -124.91	95.26 1.71 -72.48	74.89 1.49 -56.19	128.90 0.62 -120.80	104.34 1.30 -87.75	97.87 0.44 -92.35	87.09 2.36 -56.30	72.77 2.56 -41.85	54.12 2.39 -25.34	31.55 1.13 -17.79	5.61 0.45 0.00	17.61 0.60 -10.34	37.09 2.44 -5.53	78.45 0.70 -69.71	102.51 0.08 -101.52	88.58 1.68 -66.14	50.63 1.77 -28.08	21.61 1.67 0.00

NYS_BARGE___HYD 23848	17.23 -0.06 -15.81	-4.33 0.96 -18.05	20.16 -0.29 -16.70	22.74 -0.78 -11.09	21.61 -1.00 -7.60	17.69 -0.56 -7.86	20.14 -0.05 -18.40	31.26 -0.49 -10.67	25.07 -0.41 -8.27	25.05 -0.22 -17.79	27.80 -0.42 -12.92	18.50 -0.18 -13.60	34.56 -2.16 -8.29	32.87 -1.66 -6.16	28.36 -1.77 -3.73	14.23 -1.01 -2.62	4.80 -0.36 0.00	7.78 -0.41 -1.52	27.56 -2.38 -0.81	17.94 -0.37 -10.27	15.82 -0.04 -14.95	29.06 -1.43 -9.74	23.35 -1.56 -4.13	18.83 -1.12 0.00
O.H_GEN_BRUCE 24063	19.01 -0.07 -17.61	-2.00 1.25 -20.11	22.05 -0.29 -18.61	23.97 -0.82 -12.35	22.42 -1.05 -8.46	18.54 -0.61 -8.75	22.23 -0.06 -20.49	32.30 -0.66 -11.89	25.84 -0.58 -9.22	27.76 -0.14 -24.41	29.15 -0.55 -14.39	20.01 -0.22 -15.15	35.50 -2.17 -9.24	33.63 -1.60 -6.87	28.80 -1.76 -4.16	14.57 -0.97 -2.92	4.80 -0.36 0.00	7.96 -0.40 -1.70	9.65 0.00 -9.68	68.74 0.00 -68.74	17.51 -0.05 -16.65	30.18 -1.42 -10.84	23.86 -1.52 -4.60	18.81 -1.14 0.00
OAK_ORCHARD___HYD 24046	14.35 -0.03 -12.90	-8.08 0.54 -14.73	17.21 -0.16 -13.63	21.07 -0.42 -9.04	20.68 -0.53 -6.20	16.52 -0.29 -6.41	16.79 -0.02 -15.01	29.67 -0.11 -8.71	23.91 -0.05 -6.75	21.96 -0.03 -14.51	25.79 -0.05 -10.54	16.14 -0.04 -11.10	34.32 -0.88 -6.77	32.79 -0.60 -5.03	28.72 -0.72 -3.05	14.32 -0.44 -2.14	5.02 -0.15 0.00	7.78 -0.13 -1.24	28.92 -0.87 -0.66	16.35 -0.07 -8.38	13.10 -0.01 -12.19	28.17 -0.52 -7.94	23.47 -0.68 -3.37	19.46 -0.49 0.00
OCC_CHEM___DRP 24175	17.67 -0.07 -16.27	-3.51 1.27 -18.57	20.60 -0.33 -17.18	22.94 -0.91 -11.40	21.67 -1.16 -7.81	17.81 -0.66 -8.08	20.65 -0.06 -18.92	31.29 -0.76 -10.98	25.06 -0.66 -8.51	25.45 -0.33 -18.30	27.94 -0.65 -13.30	18.81 -0.26 -13.99	34.44 -2.52 -8.53	32.70 -2.01 -6.34	28.16 -2.08 -3.84	14.16 -1.16 -2.69	4.74 -0.42 0.00	7.74 -0.49 -1.57	27.22 -2.74 -0.84	18.13 -0.47 -10.56	16.24 -0.05 -15.37	29.09 -1.68 -10.01	23.24 -1.80 -4.25	18.62 -1.33 0.00
OLIN_CORP_DRP 24177	17.77 -0.08 -16.37	-3.50 1.16 -18.69	20.71 -0.33 -17.29	23.01 -0.91 -11.48	21.72 -1.16 -7.86	17.86 -0.67 -8.14	20.78 -0.07 -19.05	31.41 -0.72 -11.05	25.19 -0.59 -8.57	25.59 -0.30 -18.42	28.08 -0.60 -13.38	18.92 -0.24 -14.08	34.50 -2.51 -8.58	32.73 -2.02 -6.38	28.17 -2.09 -3.87	14.17 -1.17 -2.71	4.74 -0.42 0.00	7.75 -0.49 -1.58	27.21 -2.76 -0.84	18.20 -0.48 -10.63	16.33 -0.05 -15.47	29.14 -1.69 -10.08	23.24 -1.82 -4.28	18.60 -1.35 0.00
ONEIDA_HERK_LFGE 323681	1.50 0.02 -0.01	-23.59 -0.24 0.00	3.96 0.01 -0.20	12.81 0.09 -0.28	15.45 0.11 -0.32	10.76 0.10 -0.27	1.90 0.02 -0.09	21.81 0.29 -0.44	17.81 0.25 -0.36	7.76 0.12 -0.16	15.88 0.26 -0.32	5.27 0.08 -0.10	29.41 0.38 -0.60	29.36 0.41 -0.59	27.23 0.28 -0.55	13.00 0.11 -0.27	5.31 0.04 -0.11	6.88 0.08 -0.14	30.15 0.42 -0.61	8.34 0.13 -0.17	0.97 0.01 -0.05	21.45 0.27 -0.43	21.45 0.24 -0.43	20.13 0.19 0.00
ONONDAGA_REF_OCCRA 23987	11.48 0.00 -10.01	-11.87 0.05 -11.43	14.29 -0.03 -10.58	19.39 -0.07 -7.02	19.74 -0.08 -4.81	15.35 -0.02 -4.98	13.45 0.01 -11.65	27.94 0.11 -6.76	22.56 0.12 -5.24	18.81 0.06 -11.27	23.62 0.13 -8.18	13.73 0.04 -8.61	33.67 -0.01 -5.25	32.37 0.11 -3.90	28.76 0.00 -2.36	14.25 -0.03 -1.66	5.16 0.00 0.00	7.66 0.03 -0.96	29.67 0.03 -0.52	14.61 0.07 -6.50	10.38 0.01 -9.46	26.93 0.01 -6.16	23.35 -0.05 -2.62	19.91 -0.04 0.00
ONONDAGA___COGEN 23986	11.63 0.00 -10.16	-11.66 0.09 -11.60	14.44 -0.04 -10.73	19.48 -0.08 -7.12	19.78 -0.11 -4.88	15.40 -0.04 -5.05	13.62 0.01 -11.82	28.02 0.08 -6.86	22.61 0.09 -5.32	18.96 0.05 -11.43	23.71 0.10 -8.30	13.85 0.03 -8.74	33.67 -0.09 -5.33	32.36 0.04 -3.96	28.74 -0.05 -2.40	14.25 -0.05 -1.68	5.15 -0.02 0.00	7.66 0.02 -0.98	29.60 -0.05 -0.52	14.69 0.05 -6.59	10.52 0.01 -9.60	26.97 -0.04 -6.25	23.34 -0.10 -2.66	19.87 -0.08 0.00
ONTARIO___LFGE 23819	16.49 0.01 -15.01	-6.14 0.07 -17.14	19.54 -0.06 -15.86	22.87 -0.09 -10.53	22.09 -0.13 -7.21	17.86 0.00 -7.46	19.29 0.03 -17.46	31.54 0.33 -10.13	25.34 0.28 -7.86	24.50 0.13 -16.89	27.84 0.28 -12.27	18.07 0.08 -12.91	36.18 -0.12 -7.87	34.44 0.22 -5.85	29.93 -0.01 -3.54	15.05 -0.06 -2.49	5.15 -0.01 0.00	8.17 0.05 -1.45	29.78 -0.12 -0.77	17.93 0.14 -9.74	15.12 0.01 -14.19	30.05 0.05 -9.24	24.65 -0.06 -3.92	19.97 0.02 0.00
ORANGEVILLE_WT_PWR 323706	20.86 -0.07 -19.46	0.06 1.20 -22.21	24.02 -0.28 -20.55	25.32 -0.76 -13.64	23.40 -0.96 -9.34	19.55 -0.51 -9.67	24.38 -0.05 -22.64	33.62 -0.59 -13.13	26.82 -0.57 -10.18	29.11 -0.26 -21.89	30.73 -0.47 -15.90	21.65 -0.17 -16.74	36.77 -1.87 -10.20	34.63 -1.32 -7.58	29.50 -1.49 -4.59	15.03 -0.81 -3.23	4.85 -0.31 0.00	8.21 -0.33 -1.88	27.96 -2.17 -1.00	20.35 -0.33 -12.63	19.27 -0.03 -18.39	31.58 -1.16 -11.98	24.63 -1.24 -5.09	19.15 -0.80 0.00
OSWEGATCHIE___HYD 24044	1.46 -0.04 -0.03	-22.82 0.53 0.00	4.62 -0.11 -0.99	13.48 -0.31 -1.34	16.24 -0.34 -1.56	11.46 -0.24 -1.31	2.16 -0.06 -0.42	22.61 -0.62 -2.16	18.22 -0.72 -1.74	7.92 -0.31 -0.75	16.21 -0.63 -1.54	5.38 -0.21 -0.51	30.42 -0.93 -2.91	30.19 -1.05 -2.88	28.04 -1.05 -2.69	13.41 -0.50 -1.29	5.45 -0.24 -0.52	7.01 -0.33 -0.67	31.00 -1.08 -2.96	8.48 -0.37 -0.81	1.09 -0.05 -0.23	22.16 -0.66 -2.07	22.32 -0.54 -2.08	19.45 -0.49 0.00
OSWEGO___5 23606	8.93 -0.03 -7.49	-14.33 0.48 -8.54	11.55 -0.10 -7.91	17.39 -0.29 -5.25	18.26 -0.35 -3.59	13.89 -0.22 -3.72	10.47 -0.03 -8.71	25.79 -0.34 -5.05	20.87 -0.26 -3.92	15.79 -0.10 -8.42	21.20 -0.21 -6.12	11.44 -0.07 -6.44	31.75 -0.61 -3.92	30.77 -0.51 -2.92	27.62 -0.54 -1.77	13.58 -0.28 -1.24	5.06 -0.11 0.00	7.27 -0.12 -0.72	28.88 -0.63 -0.39	12.78 -0.12 -4.86	7.97 -0.01 -7.07	24.94 -0.42 -4.61	22.28 -0.46 -1.96	19.53 -0.42 0.00
OSWEGO___6 23613	8.93 -0.03 -7.49	-14.33 0.48 -8.54	11.55 -0.10 -7.91	17.39 -0.29 -5.25	18.26 -0.35 -3.59	13.89 -0.22 -3.72	10.47 -0.03 -8.71	25.79 -0.34 -5.05	20.87 -0.26 -3.92	15.79 -0.10 -8.42	21.20 -0.21 -6.12	11.44 -0.07 -6.44	31.75 -0.61 -3.92	30.77 -0.51 -2.92	27.62 -0.54 -1.77	13.58 -0.28 -1.24	5.06 -0.11 0.00	7.27 -0.12 -0.72	28.88 -0.63 -0.39	12.78 -0.12 -4.86	7.97 -0.01 -7.07	24.94 -0.42 -4.61	22.28 -0.46 -1.96	19.53 -0.42 0.00
OUTOKUMPU-AB___DRP 24206	17.93 -0.04 -16.51	-3.69 0.81 -18.84	20.92 -0.25 -17.43	23.35 -0.66 -11.57	22.08 -0.86 -7.93	18.13 -0.46 -8.20	20.97 -0.03 -19.20	31.91 -0.31 -11.14	25.56 -0.29 -8.64	25.89 -0.16 -18.57	28.49 -0.30 -13.49	19.14 -0.14 -14.20	35.22 -1.87 -8.66	33.47 -1.32 -6.43	28.81 -1.48 -3.90	14.50 -0.86 -2.74	4.86 -0.31 0.00	7.93 -0.33 -1.59	27.91 -2.06 -0.85	18.48 -0.28 -10.72	16.48 -0.03 -15.60	29.72 -1.20 -10.16	23.76 -1.34 -4.32	19.04 -0.91 0.00
OXBOW___ 24026	17.81 -0.05 -16.39	-3.67 0.97 -18.71	20.77 -0.28 -17.31	23.18 -0.75 -11.49	21.92 -0.97 -7.87	18.00 -0.53 -8.14	20.82 -0.04 -19.07	31.67 -0.47 -11.06	25.36 -0.42 -8.58	25.70 -0.22 -18.44	28.27 -0.42 -13.39	18.99 -0.19 -14.10	34.93 -2.10 -8.59	33.17 -1.58 -6.39	28.57 -1.70 -3.87	14.37 -0.97 -2.72	4.81 -0.35 0.00	7.86 -0.39 -1.58	27.66 -2.30 -0.84	18.34 -0.35 -10.64	16.36 -0.04 -15.49	29.48 -1.37 -10.09	23.57 -1.50 -4.28	18.89 -1.06 0.00
OXY_CHEM_DSASP 323612	17.67 -0.07 -16.27	-3.51 1.27 -18.57	20.60 -0.33 -17.18	22.94 -0.91 -11.40	21.67 -1.16 -7.81	17.81 -0.66 -8.08	20.65 -0.06 -18.92	31.29 -0.76 -10.98	25.06 -0.66 -8.51	25.45 -0.33 -18.30	27.94 -0.65 -13.30	18.81 -0.26 -13.99	34.44 -2.52 -8.53	32.70 -2.01 -6.34	28.16 -2.08 -3.84	14.16 -1.16 -2.69	4.74 -0.42 0.00	7.74 -0.49 -1.57	27.22 -2.74 -0.84	18.13 -0.47 -10.56	16.24 -0.05 -15.37	29.09 -1.68 -10.01	23.24 -1.80 -4.25	18.62 -1.33 0.00
PEEKSKILL___ 23653	108.16 0.13 -106.57	96.49 -1.81 -121.65	116.57 0.26 -112.56	87.98 0.85 -74.69	67.17 1.01 -51.15	64.07 0.75 -52.92	125.85 0.14 -123.91	94.72 1.75 -71.89	74.45 1.50 -55.74	127.97 0.66 -119.83	103.68 1.33 -87.04	97.14 0.44 -91.61	86.60 2.32 -55.85	72.32 2.44 -41.52	53.78 2.24 -25.14	31.32 1.05 -17.65	5.58 0.42 0.00	17.50 0.57 -10.26	37.05 2.44 -5.49	77.90 0.71 -69.15	101.70 0.08 -100.70	88.05 1.69 -65.61	50.34 1.71 -27.85	21.55 1.60 0.00

PGE MADISON___WINDPWR 24146	33.00 0.11 -31.42	11.00 -1.52 -35.87	37.13 0.19 -33.19	35.18 0.71 -22.03	31.08 0.97 -15.09	26.75 0.74 -15.61	38.50 0.15 -36.55	44.01 1.73 -21.21	35.09 1.43 -16.44	43.48 0.65 -35.35	42.35 1.38 -25.68	32.54 0.43 -27.03	46.67 1.76 -16.48	42.55 1.94 -12.25	35.41 1.60 -7.42	18.53 0.70 -5.21	5.45 0.28 0.00	10.24 0.55 -3.03	33.08 2.34 -1.62	29.16 0.71 -20.40	30.68 0.07 -29.70	41.40 1.30 -19.34	30.44 1.44 -8.21	21.02 1.07 0.00
PIERCEFIELD___HYD 23852	1.45 -0.06 -0.05	-22.66 0.69 0.00	5.07 -0.14 -1.46	14.06 -0.36 -1.99	16.93 -0.39 -2.31	12.00 -0.32 -1.93	2.33 -0.09 -0.63	23.28 -0.97 -3.18	18.55 -1.22 -2.56	8.03 -0.56 -1.11	16.41 -1.16 -2.27	5.45 -0.39 -0.75	31.17 -1.56 -4.30	30.85 -1.77 -4.25	28.71 -1.65 -3.96	13.80 -0.72 -1.90	5.58 -0.36 -0.77	7.10 -0.55 -0.99	31.68 -1.80 -4.36	8.58 -0.65 -1.19	1.17 -0.08 -0.34	22.73 -1.08 -3.05	23.04 -0.81 -3.07	19.30 -0.65 0.00
PINELAWN_CC_1 323563	109.09 0.16 -107.46	96.96 -2.36 -122.67	117.57 0.33 -113.50	88.84 1.09 -75.30	67.91 1.35 -51.55	64.74 1.01 -53.34	126.86 0.19 -124.88	95.82 2.28 -72.46	75.31 1.93 -56.17	129.10 0.85 -120.77	121.86 1.77 -104.79	97.99 0.58 -92.33	87.76 3.04 -56.28	73.36 3.16 -41.84	54.58 2.85 -25.33	31.75 1.34 -17.79	5.70 0.54 0.00	17.76 0.75 -10.34	37.87 3.22 -5.53	78.65 0.92 -69.69	102.51 0.10 -101.49	89.08 2.20 -66.12	51.07 2.21 -28.07	21.98 2.03 0.00
PJM_GEN_HTP_PROXY 323702	109.08 0.13 -107.48	97.47 -1.88 -122.70	117.52 0.26 -113.52	88.60 0.84 -75.32	67.57 0.99 -51.56	64.51 0.76 -53.35	126.84 0.15 -124.90	95.34 1.79 -72.47	74.94 1.55 -56.18	128.94 0.67 -120.80	104.39 1.35 -87.74	97.88 0.45 -92.35	87.13 2.40 -56.29	72.74 2.53 -41.85	54.13 2.39 -25.34	31.56 1.15 -17.79	5.62 0.46 0.00	17.62 0.61 -10.34	37.19 2.54 -5.53	78.48 0.73 -69.70	102.51 0.08 -101.51	88.61 1.72 -66.14	50.65 1.79 -28.08	21.63 1.69 0.00
PJM_GEN_KEystone 24065	23.30 -0.06 -21.89	2.69 1.05 -24.99	26.63 -0.24 -23.12	27.18 -0.60 -15.35	24.71 -0.82 -10.51	20.84 -0.43 -10.88	27.22 -0.04 -25.47	35.41 -0.44 -14.78	28.16 -0.50 -11.45	31.89 -0.22 -24.63	32.78 -0.41 -17.89	23.76 -0.15 -18.83	38.18 -1.73 -11.48	35.89 -1.01 -8.53	30.24 -1.32 -5.17	15.54 -0.71 -3.63	4.89 -0.28 0.00	8.49 -0.28 -2.11	28.13 -2.12 -1.13	21.94 -0.31 -14.21	21.56 -0.04 -20.69	33.15 -1.08 -13.48	25.40 -1.11 -5.72	19.11 -0.84 0.00
PJM_GEN_NEPTUNE_PROXY 323594	109.07 0.14 -107.46	97.26 -2.06 -122.67	117.53 0.28 -113.50	88.70 0.95 -75.30	67.73 1.16 -51.55	64.61 0.87 -53.34	126.84 0.17 -124.88	95.51 1.98 -72.46	75.06 1.68 -56.17	138.40 0.61 -131.67	121.64 1.54 -104.79	97.91 0.50 -92.33	87.35 2.63 -56.28	72.97 2.77 -41.84	54.27 2.54 -25.33	31.59 1.19 -17.79	5.64 0.47 0.00	17.66 0.65 -10.34	37.43 2.77 -5.53	78.53 0.80 -69.69	102.50 0.09 -101.49	88.78 1.91 -66.12	50.79 1.93 -28.07	21.73 1.78 0.00
PJM_GEN_VFT_PROXY 323633	80.23 0.12 -78.64	72.73 -1.72 -97.80	78.65 0.23 -74.68	70.72 0.76 -57.51	65.32 0.90 -49.40	63.35 0.69 -52.26	121.68 0.14 -119.75	72.45 1.64 -49.73	62.96 1.44 -44.32	80.22 0.51 -73.50	80.24 1.24 -63.70	80.24 0.41 -74.75	78.56 2.21 -47.92	63.07 2.37 -32.33	53.98 2.24 -25.34	31.48 1.07 -17.79	5.59 0.42 0.00	17.58 0.57 -10.34	37.03 2.38 -5.53	75.57 0.68 -66.85	80.25 0.07 -79.26	78.71 1.60 -56.36	48.63 1.67 -26.18	21.51 1.56 0.00
PLEASANTVLY___LBMP 24000	112.75 0.12 -111.16	101.77 -1.77 -126.89	121.40 0.25 -117.41	91.19 0.85 -77.90	69.36 1.01 -53.34	66.33 0.75 -55.19	131.15 0.14 -129.22	97.75 1.70 -74.98	76.79 1.46 -58.12	133.09 0.64 -124.97	107.38 1.30 -90.77	101.05 0.43 -95.54	88.93 2.26 -58.24	74.02 3.36 -43.29	54.80 2.18 -26.21	32.04 1.02 -18.40	5.57 0.41 0.00	17.92 0.56 -10.70	37.23 2.38 -5.72	80.85 0.69 -72.11	106.00 0.08 -105.01	90.83 1.66 -68.41	51.49 1.66 -29.05	21.51 1.56 0.00
POLETTI___ 23519	109.08 0.13 -107.48	97.53 -1.81 -122.70	117.52 0.25 -113.53	88.58 0.81 -75.32	67.54 0.96 -51.56	64.49 0.74 -53.35	126.84 0.14 -124.91	95.29 1.74 -72.47	74.90 1.51 -56.18	128.93 0.65 -120.80	104.35 1.31 -87.75	97.87 0.44 -92.35	87.07 2.34 -56.30	72.70 2.49 -41.85	54.11 2.37 -25.34	31.54 1.13 -17.79	5.61 0.44 0.00	17.61 0.60 -10.34	37.13 2.48 -5.53	78.46 0.71 -69.71	102.51 0.08 -101.51	88.57 1.68 -66.14	50.61 1.75 -28.08	21.59 1.64 0.00
PORT_JEFF_3 23555	109.09 0.16 -107.46	96.92 -2.40 -122.67	117.58 0.33 -113.50	88.86 1.11 -75.30	67.96 1.39 -51.55	64.77 1.04 -53.34	126.87 0.20 -124.88	95.80 2.27 -72.46	75.29 1.91 -56.17	129.09 0.84 -120.77	121.85 1.76 -104.79	97.98 0.57 -92.33	87.71 2.99 -56.28	73.31 3.11 -41.84	54.50 2.77 -25.33	31.73 1.32 -17.79	5.70 0.54 0.00	17.76 0.75 -10.34	37.91 3.27 -5.53	78.66 0.93 -69.69	102.51 0.10 -101.49	89.09 2.22 -66.12	51.05 2.20 -28.07	21.93 1.98 0.00
PORT_JEFF_4 23616	109.09 0.16 -107.46	96.92 -2.40 -122.67	117.58 0.33 -113.50	88.86 1.11 -75.30	67.96 1.39 -51.55	64.77 1.04 -53.34	126.87 0.20 -124.88	95.80 2.27 -72.46	75.29 1.91 -56.17	129.09 0.84 -120.77	121.85 1.76 -104.79	97.98 0.57 -92.33	87.71 2.99 -56.28	73.31 3.11 -41.84	54.50 2.77 -25.33	31.73 1.32 -17.79	5.70 0.54 0.00	17.76 0.75 -10.34	37.91 3.27 -5.53	78.66 0.93 -69.69	102.51 0.10 -101.49	89.09 2.22 -66.12	51.05 2.20 -28.07	21.93 1.98 0.00
PORT_JEFF_IC 23713	109.09 0.16 -107.46	96.87 -2.45 -122.67	117.58 0.34 -113.50	88.88 1.14 -75.30	67.99 1.42 -51.55	64.80 1.07 -53.34	126.86 0.19 -124.88	95.77 2.24 -72.46	75.27 1.89 -56.17	129.08 0.83 -120.77	121.83 1.74 -104.79	97.97 0.56 -92.33	87.66 2.95 -56.28	73.27 3.06 -41.84	54.46 2.73 -25.33	31.70 1.29 -17.79	5.69 0.53 0.00	17.75 0.75 -10.34	37.90 3.24 -5.53	78.66 0.93 -69.69	102.51 0.10 -101.49	89.07 2.20 -66.12	51.02 2.17 -28.07	21.89 1.95 0.00
PPL PILGRIM_ST_GT1 24216	109.09 0.16 -107.46	96.86 -2.46 -122.67	117.58 0.34 -113.50	88.88 1.13 -75.30	67.99 1.42 -51.55	64.80 1.06 -53.34	126.88 0.20 -124.88	95.89 2.36 -72.46	75.27 1.89 -56.17	129.08 0.83 -120.77	121.83 1.74 -104.79	97.98 0.56 -92.33	87.68 2.96 -56.28	73.27 3.07 -41.84	54.45 2.72 -25.33	31.70 1.29 -17.79	5.68 0.52 0.00	17.74 0.73 -10.34	37.80 3.15 -5.53	78.64 0.91 -69.69	102.51 0.10 -101.49	89.04 2.16 -66.12	51.06 2.20 -28.07	22.03 2.09 0.00
PPL PILGRIM_ST_GT2 24217	109.09 0.16 -107.46	96.86 -2.46 -122.67	117.58 0.34 -113.50	88.88 1.13 -75.30	67.99 1.42 -51.55	64.80 1.06 -53.34	126.88 0.20 -124.88	95.89 2.36 -72.46	75.27 1.89 -56.17	129.08 0.83 -120.77	121.83 1.74 -104.79	97.98 0.56 -92.33	87.68 2.96 -56.28	73.27 3.07 -41.84	54.45 2.72 -25.33	31.70 1.29 -17.79	5.68 0.52 0.00	17.74 0.73 -10.34	37.80 3.15 -5.53	78.64 0.91 -69.69	102.51 0.10 -101.49	89.04 2.16 -66.12	51.06 2.20 -28.07	22.03 2.09 0.00
PPL_SHRM_GT3 24213	109.09 0.16 -107.46	96.91 -2.41 -122.67	117.57 0.33 -113.50	88.86 1.12 -75.30	67.96 1.40 -51.55	64.78 1.05 -53.34	126.87 0.20 -124.88	95.86 2.33 -72.46	75.36 1.98 -56.17	129.12 0.87 -120.77	121.90 1.81 -104.79	98.00 0.59 -92.33	87.80 3.08 -56.28	73.39 3.18 -41.84	54.57 2.84 -25.33	31.76 1.35 -17.79	5.72 0.55 0.00	17.80 0.79 -10.34	38.08 3.42 -5.53	78.71 0.97 -69.69	102.51 0.11 -101.49	89.19 2.32 -66.12	51.13 2.28 -28.07	21.98 2.04 0.00
PPL_SHRM_GT4 24214	109.09 0.16 -107.46	96.91 -2.41 -122.67	117.57 0.33 -113.50	88.86 1.12 -75.30	67.96 1.40 -51.55	64.78 1.05 -53.34	126.87 0.20 -124.88	95.86 2.33 -72.46	75.36 1.98 -56.17	129.12 0.87 -120.77	121.90 1.81 -104.79	98.00 0.59 -92.33	87.80 3.08 -56.28	73.39 3.18 -41.84	54.57 2.84 -25.33	31.76 1.35 -17.79	5.72 0.55 0.00	17.80 0.79 -10.34	38.08 3.42 -5.53	78.71 0.97 -69.69	102.51 0.11 -101.49	89.19 2.32 -66.12	51.13 2.28 -28.07	21.98 2.04 0.00
PROJECT___ORANGE 1 24174	9.98 -0.01 -8.51	-13.47 0.17 -9.72	12.68 -0.05 -8.99	18.28 -0.13 -5.97	18.94 -0.16 -4.09	14.54 -0.08 -4.23	11.70 0.00 -9.90	26.82 0.00 -5.75	21.69 0.03 -4.45	17.08 0.03 -9.58	22.31 0.06 -6.96	12.42 0.02 -7.32	32.73 -0.16 -4.46	31.63 -0.05 -3.32	28.28 -0.13 -2.01	13.94 -0.09 -1.41	5.13 -0.03 0.00	7.48 0.00 -0.82	29.42 -0.14 -0.44	13.59 0.03 -5.52	8.96 0.00 -8.04	25.90 -0.10 -5.24	22.85 -0.16 -2.22	19.81 -0.14 0.00

PROJECT___ORANGE 2 24166	9.98 -0.01 -8.51	-13.47 0.17 -9.72	12.68 -0.05 -8.99	18.28 -0.13 -5.97	18.94 -0.16 -4.09	14.54 -0.08 -4.23	11.70 0.00 -9.90	26.82 0.00 -5.75	21.69 0.03 -4.45	17.08 0.03 -9.58	22.31 0.06 -6.96	12.42 0.02 -7.32	32.73 -0.16 -4.46	31.63 -0.05 -3.32	28.28 -0.13 -2.01	13.94 -0.09 -1.41	5.13 -0.03 0.00	7.48 0.00 -0.82	29.42 -0.14 -0.44	13.59 0.03 -5.52	8.96 0.00 -8.04	25.90 -0.10 -5.24	22.85 -0.16 -2.22	19.81 -0.14 0.00
PYRITES___HYD 24023	1.46 -0.05 -0.04	-22.81 0.54 0.00	5.01 -0.10 -1.37	14.02 -0.27 -1.86	16.89 -0.28 -2.16	11.95 -0.25 -1.80	2.31 -0.07 -0.58	23.25 -0.80 -2.97	18.55 -1.05 -2.40	8.05 -0.47 -1.04	16.44 -0.98 -2.13	5.46 -0.33 -0.70	31.22 -1.23 -4.02	30.89 -1.45 -3.98	28.75 -1.36 -3.70	13.81 -0.58 -1.77	5.59 -0.29 -0.72	7.12 -0.46 -0.92	31.78 -1.42 -4.08	8.62 -0.54 -1.12	1.16 -0.07 -0.31	22.78 -0.82 -2.84	23.05 -0.60 -2.86	19.45 -0.50 0.00
RAMAPO___LBMP 323565	105.45 0.12 -103.86	93.36 -1.85 -118.56	113.71 0.27 -109.70	86.17 0.87 -72.86	66.05 1.04 -49.99	62.89 0.77 -51.72	123.04 0.15 -121.10	93.13 1.78 -70.27	73.21 0.53 -54.47	125.28 0.68 -117.12	101.74 1.37 -85.07	95.07 0.45 -89.54	85.37 2.35 -54.58	71.41 2.47 -40.58	53.23 2.27 -24.57	30.93 1.06 -17.25	5.58 0.42 0.00	17.28 0.58 -10.03	36.94 2.46 -5.36	76.34 0.71 -67.58	99.42 0.08 -98.43	86.60 1.72 -64.13	49.74 1.73 -27.23	21.57 1.63 0.00
RANKINE____ 23646	18.95 -0.05 -17.53	-2.42 0.92 -20.01	22.01 -0.25 -18.52	24.06 -0.67 -12.29	22.57 -0.86 -8.42	18.64 -0.46 -8.71	22.15 -0.04 -20.39	32.56 -0.35 -11.83	26.05 -0.34 -9.17	27.03 -0.17 -19.72	29.30 -0.32 -14.33	20.02 -0.14 -15.08	35.83 -1.80 -9.19	33.97 -1.23 -6.83	29.13 -1.41 -4.14	14.72 -0.81 -2.90	4.87 -0.29 0.00	8.05 -0.31 -1.69	27.98 -2.04 -0.90	19.15 -0.28 -11.38	17.45 -0.03 -16.57	30.41 -1.14 -10.79	24.12 -1.24 -4.58	19.10 -0.85 0.00
RAVENSWOOD_GT2_1 24244	109.09 0.13 -107.49	97.48 -1.88 -122.70	117.54 0.26 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.48	74.95 1.56 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.45 -92.35	87.14 2.41 -56.30	72.78 2.56 -41.85	54.15 2.41 -25.34	31.56 1.15 -17.79	5.62 0.45 0.00	17.62 0.61 -10.34	37.21 2.56 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.66 1.80 -28.08	21.64 1.69 0.00
RAVENSWOOD_GT2_2 24245	109.09 0.13 -107.49	97.48 -1.88 -122.70	117.54 0.26 -113.53	88.62 0.85 -75.32	67.58 1.00 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.48	74.95 1.56 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.45 -92.35	87.14 2.41 -56.30	72.78 2.56 -41.85	54.15 2.41 -25.34	31.56 1.15 -17.79	5.62 0.45 0.00	17.62 0.61 -10.34	37.21 2.56 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.66 1.80 -28.08	21.64 1.69 0.00
RAVENSWOOD_GT2_3 24246	109.09 0.13 -107.49	97.46 -1.89 -122.70	117.54 0.26 -113.53	88.62 0.85 -75.32	67.59 1.01 -51.56	64.52 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.48	74.96 1.57 -56.19	128.96 0.67 -120.80	104.41 1.36 -87.75	97.89 0.46 -92.35	87.16 2.43 -56.30	72.79 2.58 -41.85	54.16 2.42 -25.34	31.57 1.16 -17.79	5.62 0.46 0.00	17.63 0.61 -10.34	37.23 2.58 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.65 1.76 -66.14	50.68 1.81 -28.08	21.64 1.70 0.00
RAVENSWOOD_GT2_4 24247	109.09 0.13 -107.49	97.46 -1.89 -122.70	117.54 0.26 -113.53	88.62 0.85 -75.32	67.59 1.01 -51.56	64.52 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.48	74.96 1.57 -56.19	128.96 0.67 -120.80	104.41 1.36 -87.75	97.89 0.46 -92.35	87.16 2.43 -56.30	72.79 2.58 -41.85	54.16 2.42 -25.34	31.57 1.16 -17.79	5.62 0.46 0.00	17.63 0.61 -10.34	37.23 2.58 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.65 1.76 -66.14	50.68 1.81 -28.08	21.64 1.70 0.00
RAVENSWOOD_GT3_1 24248	109.09 0.13 -107.49	97.48 -1.88 -122.70	117.54 0.26 -113.53	88.62 0.85 -75.32	67.58 1.01 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.48	74.95 1.56 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.45 -92.35	87.14 2.41 -56.30	72.78 2.56 -41.85	54.15 2.41 -25.34	31.56 1.15 -17.79	5.62 0.45 0.00	17.62 0.61 -10.34	37.21 2.56 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.66 1.80 -28.08	21.64 1.69 0.00
RAVENSWOOD_GT3_2 24249	109.09 0.13 -107.49	97.48 -1.88 -122.70	117.54 0.26 -113.53	88.62 0.85 -75.32	67.58 1.01 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.48	74.95 1.56 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.45 -92.35	87.14 2.41 -56.30	72.78 2.56 -41.85	54.15 2.41 -25.34	31.56 1.15 -17.79	5.62 0.45 0.00	17.62 0.61 -10.34	37.21 2.56 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.66 1.80 -28.08	21.64 1.69 0.00
RAVENSWOOD_GT3_3 24250	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.54 0.26 -113.53	88.63 0.86 -75.32	67.60 1.02 -51.56	64.52 0.78 -53.35	126.86 0.15 -124.91	95.37 1.82 -72.48	74.97 1.58 -56.19	128.96 0.68 -120.80	104.42 1.37 -87.75	97.89 0.46 -92.35	87.18 2.45 -56.30	72.81 2.60 -41.85	54.18 2.44 -25.34	31.57 1.16 -17.79	5.63 0.46 0.00	17.63 0.62 -10.34	37.25 2.60 -5.53	78.50 0.74 -69.71	102.51 0.08 -101.52	88.66 1.77 -66.14	50.69 1.82 -28.08	21.66 1.72 0.00
RAVENSWOOD_GT3_4 24251	109.09 0.13 -107.49	97.45 -1.90 -122.70	117.54 0.26 -113.53	88.63 0.86 -75.32	67.60 1.02 -51.56	64.52 0.78 -53.35	126.86 0.15 -124.91	95.37 1.82 -72.48	74.97 1.58 -56.19	128.96 0.68 -120.80	104.42 1.37 -87.75	97.89 0.46 -92.35	87.18 2.45 -56.30	72.81 2.60 -41.85	54.18 2.44 -25.34	31.57 1.16 -17.79	5.63 0.46 0.00	17.63 0.62 -10.34	37.25 2.60 -5.53	78.50 0.74 -69.71	102.51 0.08 -101.52	88.66 1.77 -66.14	50.69 1.82 -28.08	21.66 1.72 0.00
RAVENSWOOD_GT_1 23729	109.09 0.13 -107.49	97.46 -1.89 -122.70	117.55 0.27 -113.53	88.62 0.85 -75.32	67.58 1.01 -51.56	64.51 0.77 -53.35	126.86 0.15 -124.91	95.36 1.80 -72.48	74.97 1.57 -56.19	128.95 0.67 -120.80	104.41 1.36 -87.75	97.89 0.46 -92.35	87.18 2.45 -56.30	72.85 2.64 -41.85	54.22 2.48 -25.34	31.58 1.17 -17.79	5.63 0.47 0.00	17.63 0.62 -10.34	37.23 2.58 -5.53	78.49 0.74 -69.71	102.51 0.08 -101.52	88.65 1.76 -66.14	50.70 1.84 -28.08	21.67 1.72 0.00
RAVENSWOOD_GT_10 24258	109.09 0.13 -107.49	97.48 -1.88 -122.70	117.54 0.26 -113.53	88.62 0.85 -75.32	67.58 1.01 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.48	74.95 1.56 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.45 -92.35	87.14 2.41 -56.30	72.78 2.56 -41.85	54.14 2.40 -25.34	31.56 1.15 -17.79	5.62 0.45 0.00	17.62 0.61 -10.34	37.21 2.56 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.66 1.80 -28.08	21.64 1.69 0.00
RAVENSWOOD_GT_11 24259	109.09 0.13 -107.49	97.48 -1.88 -122.70	117.54 0.26 -113.53	88.62 0.85 -75.32	67.58 1.01 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.48	74.95 1.56 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.45 -92.35	87.14 2.41 -56.30	72.78 2.56 -41.85	54.14 2.40 -25.34	31.56 1.15 -17.79	5.62 0.45 0.00	17.62 0.61 -10.34	37.21 2.56 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.66 1.80 -28.08	21.64 1.69 0.00
RAVENSWOOD_GT_4 24252	109.09 0.13 -107.49	97.47 -1.89 -122.70	117.54 0.26 -113.53	88.62 0.85 -75.32	67.59 1.01 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.48	74.95 1.56 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.45 -92.35	87.14 2.41 -56.30	72.77 2.56 -41.85	54.14 2.40 -25.34	31.56 1.15 -17.79	5.62 0.46 0.00	17.62 0.61 -10.34	37.21 2.56 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.66 1.80 -28.08	21.63 1.69 0.00
RAVENSWOOD_GT_5 24254	109.09 0.13 -107.49	97.47 -1.89 -122.70	117.54 0.26 -113.53	88.62 0.85 -75.32	67.59 1.01 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.48	74.95 1.56 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.45 -92.35	87.14 2.41 -56.30	72.77 2.56 -41.85	54.14 2.40 -25.34	31.56 1.15 -17.79	5.62 0.46 0.00	17.62 0.61 -10.34	37.21 2.56 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.66 1.80 -28.08	21.63 1.69 0.00

RAVENSWOOD_GT_6 24253	109.09 0.13 -107.49	97.47 -1.89 -122.70	117.54 0.26 -113.53	88.62 0.85 -75.32	67.59 1.01 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.48	74.95 1.56 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.45 -92.35	87.14 2.41 -56.30	72.77 2.56 -41.85	54.14 2.40 -25.34	31.56 1.15 -17.79	5.62 0.46 0.00	17.62 0.61 -10.34	37.21 2.56 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.66 1.80 -28.08	21.63 1.69 0.00
RAVENSWOOD_GT_7 24255	109.09 0.13 -107.49	97.47 -1.89 -122.70	117.54 0.26 -113.53	88.62 0.85 -75.32	67.59 1.01 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.48	74.95 1.56 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.45 -92.35	87.14 2.41 -56.30	72.77 2.56 -41.85	54.14 2.40 -25.34	31.56 1.15 -17.79	5.62 0.46 0.00	17.62 0.61 -10.34	37.21 2.56 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.66 1.80 -28.08	21.63 1.69 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	109.09 0.13 -107.49	97.48 -1.88 -122.70	117.54 0.26 -113.53	88.62 0.85 -75.32	67.58 1.01 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.48	74.95 1.56 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.45 -92.35	87.14 2.41 -56.30	72.78 2.56 -41.85	54.14 2.40 -25.34	31.56 1.15 -17.79	5.62 0.45 0.00	17.62 0.61 -10.34	37.21 2.56 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.66 1.80 -28.08	21.64 1.69 0.00
RAVENSWOOD_GT_9 24257	109.09 0.13 -107.49	97.48 -1.88 -122.70	117.54 0.26 -113.53	88.62 0.85 -75.32	67.58 1.01 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.48	74.95 1.56 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.45 -92.35	87.14 2.41 -56.30	72.78 2.56 -41.85	54.14 2.40 -25.34	31.56 1.15 -17.79	5.62 0.45 0.00	17.62 0.61 -10.34	37.21 2.56 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.66 1.80 -28.08	21.64 1.69 0.00
RAVENSWOOD___1 23533	109.09 0.13 -107.49	97.49 -1.86 -122.70	117.54 0.27 -113.53	88.61 0.84 -75.32	67.57 0.99 -51.56	64.50 0.75 -53.35	126.86 0.15 -124.91	95.33 1.78 -72.48	74.95 1.56 -56.19	128.94 0.66 -120.80	104.40 1.34 -87.75	97.89 0.45 -92.35	87.15 2.42 -56.30	72.80 2.59 -41.85	54.18 2.44 -25.34	31.57 1.16 -17.79	5.62 0.46 0.00	17.63 0.62 -10.34	37.22 2.57 -5.53	78.48 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.67 1.81 -28.08	21.64 1.70 0.00
RAVENSWOOD___2 23534	109.09 0.13 -107.49	97.49 -1.86 -122.70	117.54 0.27 -113.53	88.61 0.84 -75.32	67.57 0.99 -51.56	64.50 0.75 -53.35	126.86 0.15 -124.91	95.33 1.78 -72.48	74.95 1.56 -56.19	128.94 0.66 -120.80	104.40 1.34 -87.75	97.89 0.45 -92.35	87.15 2.42 -56.30	72.80 2.59 -41.85	54.18 2.44 -25.34	31.57 1.16 -17.79	5.62 0.46 0.00	17.63 0.62 -10.34	37.22 2.57 -5.53	78.48 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.67 1.81 -28.08	21.64 1.70 0.00
RAVENSWOOD___3 23535	109.09 0.13 -107.49	97.48 -1.88 -122.70	117.54 0.26 -113.53	88.62 0.85 -75.32	67.58 1.01 -51.56	64.51 0.77 -53.35	126.85 0.15 -124.91	95.35 1.80 -72.48	74.95 1.56 -56.19	128.95 0.67 -120.80	104.40 1.35 -87.75	97.89 0.45 -92.35	87.14 2.41 -56.30	72.78 2.56 -41.85	54.15 2.41 -25.34	31.56 1.15 -17.79	5.62 0.45 0.00	17.62 0.61 -10.34	37.21 2.56 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.66 1.80 -28.08	21.64 1.69 0.00
RAVENSWOOD___4 23820	109.09 0.13 -107.49	97.49 -1.86 -122.70	117.54 0.27 -113.53	88.61 0.84 -75.32	67.57 0.99 -51.56	64.50 0.75 -53.35	126.86 0.15 -124.91	95.33 1.78 -72.48	74.95 1.56 -56.19	128.94 0.66 -120.80	104.40 1.34 -87.75	97.89 0.45 -92.35	87.15 2.42 -56.30	72.80 2.59 -41.85	54.18 2.44 -25.34	31.57 1.16 -17.79	5.62 0.46 0.00	17.63 0.62 -10.34	37.22 2.57 -5.53	78.48 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.67 1.81 -28.08	21.64 1.70 0.00
RCPI_TRUST___DRP 24196	109.08 0.13 -107.48	97.45 -1.90 -122.70	117.53 0.26 -113.52	88.61 0.85 -75.32	67.58 1.01 -51.56	64.52 0.77 -53.35	126.85 0.15 -124.90	95.35 1.81 -72.47	74.96 1.57 -56.18	128.95 0.67 -120.80	104.41 1.36 -87.74	97.89 0.46 -92.35	87.16 2.43 -56.29	72.77 2.56 -41.85	54.15 2.42 -25.34	31.57 1.16 -17.79	5.62 0.46 0.00	17.62 0.61 -10.34	37.22 2.57 -5.53	78.49 0.74 -69.70	102.51 0.08 -101.51	88.63 1.74 -66.14	50.67 1.81 -28.08	21.64 1.70 0.00
RENSSELAER___COGEN 23796	136.82 0.08 -135.27	129.83 -1.23 -154.41	146.80 0.18 -142.87	107.88 0.62 -94.81	80.70 0.75 -64.93	78.11 0.52 -67.19	159.20 0.09 -157.31	113.45 1.10 -91.28	88.93 0.96 -70.76	160.03 0.41 -152.14	126.64 0.83 -110.51	121.67 0.28 -116.31	100.78 1.45 -70.90	82.59 1.52 -52.71	59.68 1.36 -31.91	35.68 0.66 -22.41	5.43 0.26 0.00	20.04 0.35 -13.03	37.61 1.52 -6.96	96.27 0.44 -87.79	128.65 0.05 -127.68	104.97 1.13 -83.09	57.16 1.10 -35.28	21.02 1.07 0.00
REVERE_CPPR_DRP 24186	1.50 0.03 0.00	-23.85 -0.50 0.00	3.79 0.04 0.00	12.64 0.20 0.00	15.26 0.25 0.00	10.59 0.20 0.00	1.84 0.04 0.00	21.62 0.55 0.00	17.68 0.47 0.00	7.70 0.22 0.00	15.77 0.47 0.00	5.23 0.15 0.00	29.12 0.69 0.00	29.12 0.75 0.00	26.99 0.59 0.00	12.88 0.26 0.00	5.26 0.10 0.00	6.84 0.17 0.00	29.89 0.77 0.00	8.29 0.25 0.00	0.94 0.02 0.00	21.26 0.50 0.00	21.23 0.45 0.00	20.34 0.39 0.00
RIVERBAY___ 323610	109.09 0.13 -107.49	97.51 -1.85 -122.70	117.57 0.29 -113.53	88.62 0.85 -75.32	67.57 0.99 -51.56	64.49 0.74 -53.35	126.86 0.16 -124.91	95.29 1.74 -72.48	74.93 1.54 -56.19	128.92 0.64 -120.80	104.38 1.33 -87.75	97.88 0.44 -92.35	87.11 2.38 -56.30	72.75 2.54 -41.85	54.12 2.38 -25.34	31.56 1.15 -17.79	5.62 0.46 0.00	17.62 0.61 -10.34	37.20 2.55 -5.53	78.49 0.73 -69.71	102.51 0.08 -101.52	88.65 1.75 -66.14	50.68 1.82 -28.08	21.64 1.69 0.00
ROCHESTER_9_IC 23652	14.28 0.00 -12.81	-8.33 0.39 -14.62	17.14 -0.13 -13.53	21.10 -0.32 -8.98	20.74 -0.42 -6.15	16.53 -0.22 -6.37	16.70 0.00 -14.90	29.80 0.08 -8.65	24.01 0.10 -6.70	21.91 0.02 -14.41	25.85 0.08 -10.47	16.10 0.00 -11.02	34.51 -0.64 -6.72	32.99 -0.37 -4.99	28.91 -0.51 -3.02	14.40 -0.35 -2.12	5.06 -0.11 0.00	7.83 -0.07 -1.23	29.21 -0.57 -0.66	16.37 0.01 -8.32	13.02 0.00 -12.11	28.30 -0.35 -7.89	23.60 -0.53 -3.35	19.59 -0.36 0.00
ROSETON___1 23587	108.38 0.12 -106.80	96.85 -1.71 -121.91	116.79 0.25 -112.80	88.12 0.82 -74.86	67.26 0.97 -51.27	64.17 0.72 -53.05	126.14 0.14 -124.21	94.79 1.64 -72.07	74.49 1.41 -55.87	128.23 0.62 -120.13	103.82 1.26 -87.26	97.34 0.42 -91.84	86.60 2.19 -55.98	72.27 2.29 -41.62	53.71 2.11 -25.20	31.30 0.99 -17.69	5.56 0.39 0.00	17.49 0.54 -10.29	36.92 2.30 -5.50	78.03 0.67 -69.32	101.94 0.07 -100.95	88.13 1.60 -65.77	50.31 1.61 -27.92	21.46 1.51 0.00
ROSETON___2 23588	108.38 0.12 -106.80	96.85 -1.71 -121.91	116.79 0.25 -112.80	88.12 0.82 -74.86	67.26 0.97 -51.27	64.17 0.72 -53.05	126.14 0.14 -124.21	94.79 1.64 -72.07	74.49 1.41 -55.87	128.23 0.62 -120.13	103.82 1.26 -87.26	97.34 0.42 -91.84	86.60 2.19 -55.98	72.27 2.29 -41.62	53.71 2.11 -25.20	31.30 0.99 -17.69	5.56 0.39 0.00	17.49 0.54 -10.29	36.92 2.30 -5.50	78.03 0.67 -69.32	101.94 0.07 -100.95	88.13 1.60 -65.77	50.31 1.61 -27.92	21.46 1.51 0.00
RUSSELL___1 23602	14.31 0.03 -12.81	-9.19 -0.46 -14.62	17.27 0.00 -13.53	21.53 0.11 -8.98	21.27 0.11 -6.15	16.93 0.18 -6.37	16.77 0.07 -14.90	30.61 0.90 -8.65	24.70 0.79 -6.70	22.23 0.34 -14.41	26.47 0.71 -10.47	16.31 0.21 -11.02	35.59 0.44 -6.72	34.10 0.75 -4.99	29.93 0.50 -3.02	14.89 0.15 -2.12	5.27 0.11 0.00	8.12 0.22 -1.23	30.36 0.58 -0.66	16.71 0.35 -8.32	13.06 0.04 -12.11	29.11 0.47 -7.89	24.38 0.25 -3.35	20.34 0.40 0.00
RUSSELL___2 23532	14.31 0.03 -12.81	-9.19 -0.46 -14.62	17.27 0.00 -13.53	21.53 0.11 -8.98	21.27 0.11 -6.15	16.93 0.18 -6.37	16.77 0.07 -14.90	30.61 0.90 -8.65	24.70 0.79 -6.70	22.23 0.34 -14.41	26.47 0.71 -10.47	16.31 0.21 -11.02	35.59 0.44 -6.72	34.10 0.75 -4.99	29.93 0.50 -3.02	14.89 0.15 -2.12	5.27 0.11 0.00	8.12 0.22 -1.23	30.36 0.58 -0.66	16.71 0.35 -8.32	13.06 0.04 -12.11	29.11 0.47 -7.89	24.38 0.25 -3.35	20.34 0.40 0.00

RUSSELL___3 23549	14.28 0.00 -12.81	-8.54 0.19 -14.62	17.17 -0.10 -13.53	21.19 -0.23 -8.98	20.86 -0.31 -6.15	16.63 -0.13 -6.37	16.71 0.02 -14.90	29.97 0.24 -8.65	24.16 0.25 -6.70	21.99 0.10 -14.41	25.99 0.22 -10.47	16.14 0.05 -11.02	34.74 -0.41 -6.72	33.24 -0.12 -4.99	29.14 -0.28 -3.02	14.51 -0.23 -2.12	5.11 -0.06 0.00	7.90 0.00 -1.23	29.44 -0.34 -0.66	16.44 0.08 -8.32	13.03 0.01 -12.11	28.47 -0.16 -7.89	23.79 -0.34 -3.35	19.78 -0.17 0.00
RUSSELL___4 23556	14.31 0.03 -12.81	-9.18 -0.46 -14.62	17.27 0.00 -13.53	21.53 0.11 -8.98	21.27 0.10 -6.15	16.93 0.18 -6.37	16.77 0.07 -14.90	30.61 0.89 -8.65	24.69 0.78 -6.70	22.23 0.34 -14.41	26.47 0.70 -10.47	16.30 0.20 -11.02	35.57 0.42 -6.72	34.08 0.73 -4.99	29.91 0.49 -3.02	14.89 0.14 -2.12	5.27 0.11 0.00	8.11 0.21 -1.23	30.35 0.56 -0.66	16.71 0.34 -8.32	13.05 0.04 -12.11	29.10 0.46 -7.89	24.37 0.24 -3.35	20.33 0.39 0.00
RUSSELL___STATION 23914	14.28 0.00 -12.81	-8.54 0.19 -14.62	17.17 -0.10 -13.53	21.19 -0.23 -8.98	20.86 -0.31 -6.15	16.63 -0.13 -6.37	16.71 0.02 -14.90	29.97 0.24 -8.65	24.16 0.25 -6.70	21.99 0.10 -14.41	25.99 0.22 -10.47	16.14 0.05 -11.02	34.74 -0.41 -6.72	33.24 -0.12 -4.99	29.14 -0.28 -3.02	14.51 -0.23 -2.12	5.11 -0.06 0.00	7.90 0.00 -1.23	29.44 -0.34 -0.66	16.44 0.08 -8.32	13.03 0.01 -12.11	28.47 -0.16 -7.89	23.79 -0.34 -3.35	19.78 -0.17 0.00
S SALMON___HYD 24043	8.10 -0.02 -6.65	-15.41 0.36 -7.59	10.69 -0.07 -7.02	16.85 -0.25 -4.66	17.91 -0.30 -3.19	13.53 -0.17 -3.30	9.50 -0.02 -7.73	25.32 -0.24 -4.48	20.52 -0.17 -3.48	14.90 -0.05 -7.48	20.66 -0.07 -5.43	10.77 -0.03 -5.72	31.63 -0.29 -3.49	30.71 -0.24 -2.59	27.62 -0.34 -1.57	13.50 -0.22 -1.10	5.09 -0.08 0.00	7.22 -0.08 -0.64	29.09 -0.37 -0.34	12.29 -0.06 -4.31	7.18 -0.01 -6.28	24.60 -0.25 -4.09	22.23 -0.28 -1.74	19.65 -0.30 0.00
SELKIRK___I 23801	135.96 0.07 -134.42	129.08 -1.01 -153.44	145.88 0.16 -141.98	107.19 0.52 -94.22	80.17 0.63 -64.53	77.60 0.44 -66.77	158.19 0.07 -156.32	112.64 0.87 -90.70	88.28 0.75 -70.32	158.99 0.33 -151.19	125.79 0.67 -109.82	120.90 0.24 -115.58	100.13 1.25 -70.46	82.06 1.32 -52.38	59.30 1.19 -31.71	35.45 0.57 -22.26	5.37 0.21 0.00	19.89 0.28 -12.95	37.25 1.21 -6.92	95.64 0.35 -87.24	127.84 0.04 -126.89	104.18 0.86 -82.57	56.75 0.91 -35.05	20.83 0.88 0.00
SELKIRK___II 23799	136.49 0.07 -134.96	129.76 -0.95 -154.06	146.43 0.14 -142.54	107.53 0.49 -94.60	80.39 0.59 -64.79	77.84 0.41 -67.04	158.82 0.08 -156.95	113.01 0.87 -91.07	88.56 0.76 -70.60	159.60 0.33 -151.79	126.23 0.67 -110.26	121.35 0.22 -116.04	100.33 1.16 -70.74	82.17 1.22 -52.59	59.34 1.10 -31.84	35.50 0.52 -22.35	5.37 0.21 0.00	19.94 0.28 -13.00	37.28 1.22 -6.95	95.99 0.35 -87.59	128.23 0.04 -127.27	104.35 0.85 -82.75	56.76 0.85 -35.13	20.76 0.81 0.00
SENECA OSWGO___HYD 24041	9.43 -0.01 -7.98	-13.92 0.32 -9.10	12.10 -0.07 -8.42	17.84 -0.19 -5.59	18.61 -0.24 -3.83	14.23 -0.13 -3.96	11.06 -0.01 -9.28	26.34 -0.12 -5.38	21.32 -0.06 -4.17	16.43 -0.02 -8.97	21.76 -0.06 -6.52	11.92 -0.02 -6.86	32.26 -0.35 -4.18	31.23 -0.24 -3.11	27.97 -0.31 -1.88	13.76 -0.18 -1.32	5.10 -0.06 0.00	7.38 -0.05 -0.77	29.20 -0.33 -0.41	13.19 -0.03 -5.18	8.45 0.00 -7.54	25.41 -0.25 -4.91	22.58 -0.29 -2.08	19.68 -0.27 0.00
SENECA___ENERGY 23797	14.77 0.00 -13.31	-7.97 0.19 -15.19	17.73 -0.07 -14.05	21.63 -0.14 -9.33	21.22 -0.18 -6.39	16.96 -0.05 -6.61	17.29 0.02 -15.48	30.21 0.16 -8.98	24.30 0.13 -6.96	22.51 0.06 -14.97	26.31 0.14 -10.87	16.56 0.03 -11.44	35.17 -0.24 -6.98	33.58 0.03 -5.19	29.40 -0.13 -3.14	14.72 -0.10 -2.20	5.13 -0.04 0.00	7.96 0.01 -1.28	29.58 -0.23 -0.69	16.75 0.07 -8.64	13.49 0.00 -12.58	28.83 -0.12 -8.19	24.05 -0.21 -3.48	19.80 -0.15 0.00
SHOEMAKER___GT 23640	99.36 0.11 -97.77	86.62 -1.64 -111.61	107.25 0.24 -103.27	81.81 0.79 -68.57	62.97 0.95 -47.01	59.73 0.70 -48.64	115.81 0.13 -113.88	88.75 1.59 -66.08	69.79 1.36 -51.23	118.23 0.60 -110.14	96.53 1.23 -80.00	89.69 0.41 -84.20	81.87 2.11 -51.33	68.73 2.22 -38.16	51.52 2.03 -23.10	29.79 0.94 -16.22	5.55 0.38 0.00	16.62 0.52 -9.43	36.39 2.23 -5.04	72.25 0.65 -63.56	93.55 0.07 -92.57	82.63 1.56 -60.31	47.93 1.54 -25.61	21.40 1.45 0.00
SHOREHAM_IC_1 23715	109.09 0.16 -107.46	96.91 -2.41 -122.67	117.57 0.33 -113.50	88.86 1.12 -75.30	67.96 1.40 -51.55	64.78 1.05 -53.34	126.87 0.20 -124.88	95.86 2.33 -72.46	75.36 1.98 -56.17	129.12 0.87 -120.77	121.90 1.81 -104.79	98.00 0.59 -92.33	87.80 3.08 -56.28	73.39 3.18 -41.84	54.57 2.84 -25.33	31.76 1.35 -17.79	5.72 0.55 0.00	17.80 0.79 -10.34	38.08 3.42 -5.53	78.71 0.97 -69.69	102.51 0.11 -101.49	89.19 2.32 -66.12	51.13 2.28 -28.07	21.98 2.04 0.00
SHOREHAM_IC_2 23716	109.09 0.16 -107.46	96.91 -2.41 -122.67	117.57 0.33 -113.50	88.86 1.12 -75.30	67.96 1.40 -51.55	64.78 1.05 -53.34	126.87 0.20 -124.88	95.86 2.33 -72.46	75.36 1.98 -56.17	129.12 0.87 -120.77	121.90 1.81 -104.79	98.00 0.59 -92.33	87.80 3.08 -56.28	73.39 3.18 -41.84	54.57 2.84 -25.33	31.76 1.35 -17.79	5.72 0.55 0.00	17.80 0.79 -10.34	38.08 3.42 -5.53	78.71 0.97 -69.69	102.51 0.11 -101.49	89.19 2.32 -66.12	51.13 2.28 -28.07	21.98 2.04 0.00
SISSONVILLE___ 23735	1.45 -0.06 -0.05	-22.66 0.69 0.00	5.07 -0.14 -1.46	14.06 -0.36 -1.99	16.93 -0.39 -2.31	12.00 -0.32 -1.93	2.33 -0.09 -0.63	23.28 -0.97 -3.18	18.55 -1.22 -2.56	8.03 -0.56 -1.11	16.41 -1.16 -2.27	5.45 -0.39 -0.75	31.17 -1.56 -4.30	30.85 -1.77 -4.25	28.71 -1.65 -3.96	13.80 -0.72 -1.90	5.58 -0.36 -0.77	7.10 -0.55 -0.99	31.68 -1.80 -4.36	8.58 -0.65 -1.19	1.17 -0.08 -0.34	22.73 -1.08 -3.05	23.04 -0.81 -3.07	19.30 -0.65 0.00
SITHE_IND_GS1 24169	8.02 -0.04 -6.59	-15.19 0.64 -7.52	10.58 -0.12 -6.96	16.68 -0.38 -4.62	17.72 -0.46 -3.16	13.37 -0.30 -3.27	9.42 -0.04 -7.66	25.03 -0.49 -4.45	20.27 -0.38 -3.45	14.73 -0.16 -7.41	20.35 -0.33 -5.38	10.64 -0.11 -5.67	31.08 -0.81 -3.45	30.21 -0.72 -2.57	27.23 -0.72 -1.56	13.34 -0.37 -1.09	5.02 -0.15 0.00	7.13 -0.17 -0.63	28.62 -0.84 -0.34	12.14 -0.18 -4.28	7.12 -0.02 -6.23	24.23 -0.58 -4.06	21.90 -0.61 -1.72	19.39 -0.56 0.00
SITHE_IND_GS2 24170	8.02 -0.04 -6.59	-15.19 0.64 -7.52	10.58 -0.12 -6.96	16.68 -0.38 -4.62	17.72 -0.46 -3.16	13.37 -0.30 -3.27	9.42 -0.04 -7.66	25.03 -0.49 -4.45	20.27 -0.38 -3.45	14.73 -0.16 -7.41	20.35 -0.33 -5.38	10.64 -0.11 -5.67	31.08 -0.81 -3.45	30.21 -0.72 -2.57	27.23 -0.72 -1.56	13.34 -0.37 -1.09	5.02 -0.15 0.00	7.13 -0.17 -0.63	28.62 -0.84 -0.34	12.14 -0.18 -4.28	7.12 -0.02 -6.23	24.23 -0.58 -4.06	21.90 -0.61 -1.72	19.39 -0.56 0.00
SITHE_IND_GS3 24171	8.02 -0.04 -6.59	-15.19 0.64 -7.52	10.58 -0.12 -6.96	16.68 -0.38 -4.62	17.72 -0.46 -3.16	13.37 -0.30 -3.27	9.42 -0.04 -7.66	25.03 -0.49 -4.45	20.27 -0.38 -3.45	14.73 -0.16 -7.41	20.35 -0.33 -5.38	10.64 -0.11 -5.67	31.08 -0.81 -3.45	30.21 -0.72 -2.57	27.23 -0.72 -1.56	13.34 -0.37 -1.09	5.02 -0.15 0.00	7.13 -0.17 -0.63	28.62 -0.84 -0.34	12.14 -0.18 -4.28	7.12 -0.02 -6.23	24.23 -0.58 -4.06	21.90 -0.61 -1.72	19.39 -0.56 0.00
SITHE_IND_GS4 24172	8.02 -0.04 -6.59	-15.19 0.64 -7.52	10.58 -0.12 -6.96	16.68 -0.38 -4.62	17.72 -0.46 -3.16	13.37 -0.30 -3.27	9.42 -0.04 -7.66	25.03 -0.49 -4.45	20.27 -0.38 -3.45	14.73 -0.16 -7.41	20.35 -0.33 -5.38	10.64 -0.11 -5.67	31.08 -0.81 -3.45	30.21 -0.72 -2.57	27.23 -0.72 -1.56	13.34 -0.37 -1.09	5.02 -0.15 0.00	7.13 -0.17 -0.63	28.62 -0.84 -0.34	12.14 -0.18 -4.28	7.12 -0.02 -6.23	24.23 -0.58 -4.06	21.90 -0.61 -1.72	19.39 -0.56 0.00
SITHE___BATAVIA 24024	16.35 -0.03 -14.90	-5.84 0.50 -17.01	19.28 -0.20 -15.74	22.38 -0.51 -10.45	21.52 -0.66 -7.16	17.47 -0.33 -7.40	19.12 0.00 -17.33	31.09 -0.04 -10.06	24.99 -0.02 -7.80	24.21 -0.03 -16.76	27.44 -0.04 -12.18	17.85 -0.05 -12.82	34.93 -1.31 -7.81	33.30 -0.87 -5.81	28.87 -1.05 -3.52	14.45 -0.64 -2.47	4.95 -0.21 0.00	7.90 -0.20 -1.44	28.48 -1.41 -0.77	17.58 -0.13 -9.67	14.98 -0.02 -14.08	29.12 -0.81 -9.17	23.69 -0.99 -3.90	19.31 -0.64 0.00

SITHE___INDEPEND 23800	8.02 -0.04 -6.59	-15.19 0.64 -7.52	10.58 -0.12 -6.96	16.68 -0.38 -4.62	17.72 -0.46 -3.16	13.37 -0.30 -3.27	9.42 -0.04 -7.66	25.03 -0.49 -4.45	20.27 -0.38 -3.45	14.73 -0.16 -7.41	20.35 -0.33 -5.38	10.64 -0.11 -5.67	31.08 -0.81 -3.45	30.21 -0.72 -2.57	27.23 -0.72 -1.56	13.34 -0.37 -1.09	5.02 -0.15 0.00	7.13 -0.17 -0.63	28.62 -0.84 -0.34	12.14 -0.18 -4.28	7.12 -0.02 -6.23	24.23 -0.58 -4.06	21.90 -0.61 -1.72	19.39 -0.56 0.00
SITHE___MASSENA 23902	1.43 -0.05 -0.01	-22.79 0.56 0.00	4.01 -0.09 -0.35	12.65 -0.26 -0.48	15.28 -0.29 -0.56	10.61 -0.24 -0.46	1.88 -0.07 -0.15	21.04 -0.80 -0.77	16.90 -0.93 -0.62	7.33 -0.42 -0.27	14.96 -0.88 -0.55	4.97 -0.29 -0.18	28.41 -1.06 -1.04	28.15 -1.24 -1.03	26.26 -1.10 -0.95	12.61 -0.47 -0.46	5.13 -0.22 -0.18	6.53 -0.37 -0.24	28.95 -1.22 -1.05	7.88 -0.45 -0.29	0.94 -0.06 -0.09	20.71 -0.70 -0.65	20.88 -0.56 -0.66	19.44 -0.50 0.00
SITHE___OGDNSBRG 24021	1.46 -0.04 -0.03	-22.99 0.36 0.00	4.59 -0.06 -0.91	13.52 -0.15 -1.23	16.31 -0.14 -1.43	11.45 -0.14 -1.20	2.13 -0.05 -0.39	22.46 -0.59 -1.98	17.98 -0.82 -1.59	7.81 -0.36 -0.69	15.94 -0.77 -1.41	5.30 -0.25 -0.47	30.32 -0.78 -2.67	30.01 -0.99 -2.64	27.96 -0.90 -2.46	13.43 -0.37 -1.18	5.46 -0.19 -0.48	6.95 -0.33 -0.61	30.93 -0.90 -2.71	8.40 -0.38 -0.74	1.07 -0.05 -0.21	22.13 -0.48 -1.85	22.32 -0.33 -1.87	19.66 -0.29 0.00
SITHE___STERLING 23777	3.99 0.02 -2.50	-20.81 -0.31 -2.85	6.40 0.01 -2.64	14.30 0.10 -1.75	16.34 0.12 -1.20	11.74 0.10 -1.24	4.73 0.03 -2.90	23.13 0.37 -1.69	18.84 0.33 -1.31	10.44 0.15 -2.81	17.67 0.33 -2.04	7.33 0.10 -2.15	30.15 0.41 -1.31	29.83 0.50 -0.97	27.36 0.37 -0.59	13.19 0.15 -0.41	5.22 0.06 0.00	7.02 0.12 -0.24	29.73 0.48 -0.13	9.84 0.17 -1.62	3.29 0.02 -2.36	22.59 0.30 -1.53	21.70 0.27 -0.65	20.18 0.23 0.00
SOUTH CAIRO___GT 23612	118.13 0.13 -116.53	107.75 -1.93 -133.02	127.11 0.29 -123.08	95.09 0.97 -81.68	72.12 1.16 -55.94	69.12 0.84 -57.89	137.48 0.15 -135.53	101.56 1.85 -78.64	79.78 1.61 -60.96	139.26 0.71 -131.07	111.96 1.45 -95.21	105.77 0.48 -100.21	92.01 2.49 -61.08	76.33 2.56 -45.41	56.21 2.32 -27.49	33.01 1.09 -19.30	5.61 0.44 0.00	18.50 0.61 -11.22	37.81 2.69 -6.00	84.46 0.78 -75.63	112.55 0.09 -111.55	96.22 1.96 -73.51	53.89 1.90 -31.21	21.70 1.76 0.00
SOUTH HAMPTN___IC 23720	109.11 0.18 -107.46	96.57 -2.75 -122.67	117.63 0.38 -113.50	89.04 1.29 -75.30	68.18 1.62 -51.55	64.94 1.21 -53.34	126.90 0.23 -124.88	96.23 2.70 -72.46	75.67 2.30 -56.17	129.26 1.01 -120.77	122.18 2.09 -104.79	98.09 0.67 -92.33	88.25 3.54 -56.28	73.83 3.63 -41.84	54.96 3.23 -25.33	31.95 1.54 -17.79	5.80 0.64 0.00	17.92 0.91 -10.34	38.68 4.03 -5.53	78.88 1.15 -69.69	102.53 0.13 -101.49	89.60 2.72 -66.12	51.50 2.64 -28.07	22.30 2.35 0.00
SOUTHOLD___IC 23719	109.22 0.29 -107.46	95.06 -4.26 -122.67	117.86 0.61 -113.50	89.84 2.09 -75.30	69.13 2.56 -51.55	65.64 1.91 -53.34	127.03 0.36 -124.88	97.82 4.29 -72.46	77.02 3.65 -56.17	129.85 1.60 -120.77	123.37 3.28 -104.79	98.47 1.06 -92.33	90.30 5.59 -56.28	75.94 5.74 -41.84	56.91 5.18 -25.33	32.86 2.46 -17.79	6.21 1.04 0.00	18.51 1.51 -10.34	41.35 6.70 -5.53	79.62 1.89 -69.69	102.61 0.21 -101.49	91.40 4.52 -66.12	53.11 4.26 -28.07	23.75 3.80 0.00
ST LAWRENCE___ 23600	1.41 -0.06 0.00	-22.60 0.75 0.00	3.62 -0.12 0.00	12.08 -0.36 0.00	14.61 -0.41 0.00	10.06 -0.33 0.00	1.71 -0.08 0.00	20.12 -0.96 0.00	16.24 -0.96 0.00	7.04 -0.43 0.00	14.39 -0.91 0.00	4.78 -0.30 0.00	27.21 -1.23 0.00	26.97 -1.39 0.00	25.17 -1.23 0.00	12.07 -0.55 0.00	4.93 -0.24 0.00	6.29 -0.38 0.00	27.73 -1.39 0.00	7.59 -0.45 0.00	0.85 -0.06 0.00	19.93 -0.83 0.00	20.07 -0.71 0.00	19.28 -0.67 0.00
STATION 5_MISC_HYD 23604	14.28 0.00 -12.81	-8.33 0.39 -14.62	17.14 -0.13 -13.53	21.10 -0.32 -8.98	20.74 -0.42 -6.15	16.53 -0.22 -6.37	16.70 0.00 -14.90	29.80 0.08 -8.65	24.01 0.10 -6.70	21.91 0.02 -14.41	25.85 0.08 -10.47	16.10 0.00 -11.02	34.51 -0.64 -6.72	32.99 -0.37 -4.99	28.91 -0.51 -3.02	14.40 -0.35 -2.12	5.06 -0.11 0.00	7.83 -0.07 -1.23	29.21 -0.57 -0.66	16.37 0.01 -8.32	13.02 0.00 -12.11	28.30 -0.35 -7.89	23.60 -0.53 -3.35	19.59 -0.36 0.00
STEEL___WIND 323596	18.95 -0.05 -17.53	-2.41 0.92 -20.01	22.01 -0.26 -18.52	24.06 -0.67 -12.29	22.56 -0.87 -8.42	18.64 -0.47 -8.71	22.16 -0.04 -20.39	32.55 -0.36 -11.83	26.04 -0.34 -9.17	27.03 -0.17 -19.72	29.30 -0.33 -14.33	20.02 -0.14 -15.08	35.82 -1.81 -9.19	33.95 -1.24 -6.83	29.12 -1.42 -4.14	14.72 -0.81 -2.90	4.87 -0.29 0.00	8.05 -0.31 -1.69	27.98 -2.04 -0.90	19.15 -0.28 -11.38	17.45 -0.03 -16.57	30.41 -1.14 -10.79	24.11 -1.25 -4.58	19.10 -0.85 0.00
STEBEN_REC_LFGE 323667	24.28 -0.02 -22.83	3.19 0.47 -26.07	27.72 -0.14 -24.12	28.15 -0.30 -16.01	25.61 -0.37 -10.96	21.65 -0.09 -11.34	28.37 0.02 -26.56	36.63 0.15 -15.41	29.22 0.06 -11.95	33.19 0.03 -25.69	34.03 0.07 -18.66	24.73 0.01 -19.64	39.65 -0.75 -11.97	37.05 -0.22 -8.90	31.26 -0.53 -5.39	16.07 -0.33 -3.78	5.04 -0.12 0.00	8.83 -0.04 -2.20	29.42 -0.88 -1.18	22.96 0.09 -14.82	22.50 0.01 -21.58	34.60 -0.21 -14.06	26.51 -0.23 -5.97	19.89 -0.06 0.00
STONY___BROOK 24151	109.09 0.16 -107.46	96.87 -2.45 -122.67	117.58 0.34 -113.50	88.88 1.14 -75.30	67.99 1.42 -51.55	64.80 1.07 -53.34	126.86 0.19 -124.88	95.77 2.24 -72.46	75.27 1.89 -56.17	129.08 0.83 -120.77	121.83 1.74 -104.79	97.97 0.56 -92.33	87.66 2.95 -56.28	73.27 3.06 -41.84	54.46 2.73 -25.33	31.70 1.29 -17.79	5.69 0.53 0.00	17.75 0.75 -10.34	37.90 3.24 -5.53	78.66 0.93 -69.69	102.51 0.10 -101.49	89.07 2.20 -66.12	51.02 2.17 -28.07	21.89 1.95 0.00
STURGEON_POOL_HYD 23609	108.86 0.11 -107.28	97.41 -1.70 -122.46	117.30 0.25 -113.31	88.46 0.81 -75.20	67.50 0.97 -51.51	64.42 0.73 -53.30	126.73 0.14 -124.79	95.17 1.69 -72.41	74.83 1.49 -56.14	128.83 0.66 -120.69	104.31 1.35 -87.67	97.79 0.44 -92.27	86.97 2.29 -56.25	72.55 2.37 -41.81	53.90 2.18 -25.32	31.41 1.01 -17.77	5.57 0.41 0.00	17.57 0.57 -10.33	37.15 2.50 -5.53	78.41 0.73 -69.64	103.00 0.08 -102.01	89.43 1.87 -66.81	50.98 1.83 -28.36	21.62 1.67 0.00
SYNERGY___BIOGAS 323694	16.35 -0.03 -14.90	-5.84 0.50 -17.01	19.28 -0.20 -15.74	22.38 -0.51 -0.45	21.52 -0.66 -7.16	17.47 -0.33 -7.40	19.12 0.00 -17.33	31.09 -0.04 -10.06	24.99 -0.02 -7.80	24.21 -0.03 -16.76	27.44 -0.04 -12.18	17.85 -0.05 -12.82	34.93 -1.31 -7.81	33.30 -0.87 -5.81	28.87 -1.05 -3.52	14.45 -0.64 -2.47	4.95 -0.21 0.00	7.90 -0.20 -1.44	28.48 -1.41 -0.77	17.58 -0.13 -9.67	14.98 -0.02 -14.08	29.12 -0.81 -9.17	23.69 -0.99 -3.90	19.31 -0.64 0.00
SYRACUSE___ENERGY_ST1 323597	11.63 0.00 -10.16	-11.66 0.09 -11.60	14.44 -0.04 -10.73	19.48 -0.08 -7.12	19.78 -0.11 -4.88	15.40 -0.04 -5.05	13.62 0.01 -11.82	28.02 0.08 -6.86	22.61 0.09 -5.32	18.96 0.05 -11.43	23.71 0.10 -8.30	13.85 0.03 -8.74	33.67 -0.09 -5.33	32.36 0.04 -3.96	28.74 -0.05 -2.40	14.25 -0.05 -1.68	5.15 -0.02 0.00	7.66 0.02 -0.98	29.60 -0.05 -0.52	14.69 0.05 -6.59	10.52 0.01 -9.60	26.97 -0.04 -6.25	23.34 -0.10 -2.66	19.87 -0.08 0.00
SYRACUSE___ENERGY_ST2 323598	11.63 0.00 -10.16	-11.66 0.09 -11.60	14.44 -0.04 -10.73	19.48 -0.08 -7.12	19.78 -0.11 -4.88	15.40 -0.04 -5.05	13.62 0.01 -11.82	28.02 0.08 -6.86	22.61 0.09 -5.32	18.96 0.05 -11.43	23.71 0.10 -8.30	13.85 0.03 -8.74	33.67 -0.09 -5.33	32.36 0.04 -3.96	28.74 -0.05 -2.40	14.25 -0.05 -1.68	5.15 -0.02 0.00	7.66 0.02 -0.98	29.60 -0.05 -0.52	14.69 0.05 -6.59	10.52 0.01 -9.60	26.97 -0.04 -6.25	23.34 -0.10 -2.66	19.87 -0.08 0.00
SYRACUSE___POWER 24017	11.48 0.00 -10.01	-11.87 0.05 -11.43	14.29 -0.03 -10.58	19.39 -0.07 -7.02	19.74 -0.08 -4.81	15.35 -0.02 -4.98	13.45 0.01 -11.65	27.94 0.11 -6.76	22.56 0.12 -5.24	18.81 0.06 -11.27	23.62 0.13 -8.18	13.73 0.04 -8.61	33.67 -0.01 -5.25	32.37 0.11 -3.90	28.76 0.00 -2.36	14.25 -0.03 -1.66	5.16 0.00 0.00	7.66 0.03 -0.96	29.67 0.03 -0.52	14.61 0.07 -6.50	10.38 0.01 -9.46	26.93 0.01 -6.16	23.35 -0.05 -2.62	19.91 -0.04 0.00

TRIGEN___CC 323695	109.07 0.14 -107.46	97.22 -2.10 -122.67	117.54 0.29 -113.50	88.73 0.98 -75.30	67.75 1.19 -51.55	64.62 0.88 -53.34	126.84 0.17 -124.88	95.56 2.02 -72.46	75.09 1.72 -56.17	129.01 0.76 -120.77	121.67 1.58 -104.79	97.92 0.51 -92.33	87.41 2.69 -56.28	73.04 2.84 -41.84	54.36 2.63 -25.33	31.63 1.22 -17.79	5.65 0.49 0.00	17.67 0.67 -10.34	37.48 2.83 -5.53	78.55 0.82 -69.69	102.50 0.09 -101.49	88.83 1.95 -66.12	50.84 1.99 -28.07	21.79 1.84 0.00
UNION___PROCESSING_DRP 323587	14.35 -0.03 -12.90	-8.08 0.54 -14.73	17.21 -0.16 -13.63	21.07 -0.42 -9.04	20.68 -0.53 -6.20	16.52 -0.29 -6.41	16.79 -0.02 -15.01	29.67 -0.11 -8.71	23.91 -0.05 -6.75	21.96 -0.03 -14.51	25.79 -0.05 -10.54	16.14 -0.04 -11.10	34.32 -0.88 -6.77	32.79 -0.60 -5.03	28.72 -0.72 -3.05	14.32 -0.44 -2.14	5.02 -0.15 0.00	7.78 -0.13 -1.24	28.92 -0.87 -0.66	16.35 -0.07 -8.38	13.10 -0.01 -12.19	28.17 -0.52 -7.94	23.47 -0.68 -3.37	19.46 -0.49 0.00
UPPER HUDSON___HYD 24058	142.40 0.12 -140.81	135.62 -1.77 -160.74	152.81 0.33 -148.73	112.13 0.99 -98.70	83.80 1.19 -67.59	81.10 0.76 -69.94	165.68 0.13 -163.76	117.66 1.57 -95.02	92.12 1.25 -73.66	166.39 0.54 -158.37	131.40 1.07 -115.04	126.50 0.34 -121.08	104.07 1.83 -73.81	85.09 1.86 -54.87	61.26 1.64 -33.22	36.68 0.74 -23.32	5.47 0.31 0.00	20.64 0.41 -13.56	38.11 1.74 -7.25	99.93 0.50 -91.39	133.93 0.06 -132.96	108.58 1.28 -86.54	58.68 1.16 -36.74	21.04 1.09 0.00
UPPER RAQUET___HYD 24056	1.45 -0.06 -0.05	-22.66 0.69 0.00	5.07 -0.14 -1.46	14.06 -0.36 -1.99	16.93 -0.39 -2.31	12.00 -0.32 -1.93	2.33 -0.09 -0.63	23.28 -0.97 -3.18	18.55 -1.22 -2.56	8.03 -0.56 -1.11	16.41 -1.16 -2.27	5.45 -0.39 -0.75	31.17 -1.56 -4.30	30.85 -1.77 -4.25	28.71 -1.65 -3.96	13.80 -0.72 -1.90	5.58 -0.36 -0.77	7.10 -0.55 -0.99	31.68 -1.80 -4.36	8.58 -0.65 -1.19	1.17 -0.08 -0.34	22.73 -1.08 -3.05	23.04 -0.81 -3.07	19.30 -0.65 0.00
VISCHER___FERRY HYD 24020	139.15 0.12 -137.56	131.95 -1.73 -157.04	149.32 0.28 -145.30	109.76 0.90 -96.43	82.12 1.07 -66.04	79.48 0.76 -68.33	161.91 0.13 -159.98	115.48 1.58 -92.83	90.52 1.35 -71.96	162.78 0.58 -154.72	128.85 1.16 -112.39	123.76 0.39 -118.28	102.58 2.05 -72.10	84.05 2.08 -53.60	60.74 1.89 -32.46	36.31 0.90 -22.79	5.52 0.36 0.00	20.40 0.49 -13.25	38.32 2.11 -7.08	97.92 0.60 -89.28	130.86 0.07 -129.88	106.81 1.52 -84.53	58.11 1.44 -35.89	21.35 1.40 0.00
WADING RIVER_IC_1 23522	109.09 0.16 -107.46	96.86 -2.46 -122.67	117.58 0.33 -113.50	88.89 1.15 -75.30	68.00 1.44 -51.55	64.81 1.08 -53.34	126.88 0.20 -124.88	95.92 2.39 -72.46	75.40 2.02 -56.17	129.14 0.89 -120.77	121.94 1.85 -104.79	98.01 0.60 -92.33	87.86 3.14 -56.28	73.45 3.25 -41.84	54.63 2.90 -25.33	31.79 1.38 -17.79	5.73 0.57 0.00	17.81 0.81 -10.34	38.16 3.51 -5.53	78.73 1.00 -69.69	102.51 0.11 -101.49	89.25 2.37 -66.12	51.19 2.33 -28.07	22.04 2.10 0.00
WADING RIVER_IC_2 23547	109.09 0.16 -107.46	96.86 -2.46 -122.67	117.58 0.33 -113.50	88.89 1.15 -75.30	68.00 1.44 -51.55	64.81 1.08 -53.34	126.88 0.20 -124.88	95.92 2.39 -72.46	75.40 2.02 -56.17	129.14 0.89 -120.77	121.94 1.85 -104.79	98.01 0.60 -92.33	87.86 3.14 -56.28	73.45 3.25 -41.84	54.63 2.90 -25.33	31.79 1.38 -17.79	5.73 0.57 0.00	17.81 0.81 -10.34	38.16 3.51 -5.53	78.73 1.00 -69.69	102.51 0.11 -101.49	89.25 2.37 -66.12	51.19 2.33 -28.07	22.04 2.10 0.00
WADING RIVER_IC_3 23601	109.09 0.16 -107.46	96.86 -2.46 -122.67	117.58 0.33 -113.50	88.89 1.15 -75.30	68.00 1.44 -51.55	64.81 1.08 -53.34	126.88 0.20 -124.88	95.92 2.39 -72.46	75.40 2.02 -56.17	129.14 0.89 -120.77	121.94 1.85 -104.79	98.01 0.60 -92.33	87.86 3.14 -56.28	73.45 3.25 -41.84	54.63 2.90 -25.33	31.79 1.38 -17.79	5.73 0.57 0.00	17.81 0.81 -10.34	38.16 3.51 -5.53	78.73 1.00 -69.69	102.51 0.11 -101.49	89.25 2.37 -66.12	51.19 2.33 -28.07	22.04 2.10 0.00
WALDEN___HYDRO 24148	105.71 0.13 -104.12	93.71 -1.79 -118.86	113.97 0.25 -109.97	86.29 0.85 -73.00	66.04 1.01 -50.01	62.89 0.75 -51.75	123.10 0.14 -121.16	93.10 1.73 -70.30	73.21 1.50 -54.50	125.32 0.66 -117.18	101.77 1.35 -85.11	95.11 0.45 -89.58	85.36 2.32 -54.61	71.37 2.41 -40.60	53.19 2.21 -24.58	30.91 1.03 -17.26	5.58 0.42 0.00	17.27 0.57 -10.03	36.94 2.45 -5.36	76.37 0.71 -67.62	99.52 0.08 -98.53	86.70 1.72 -64.23	49.76 1.71 -27.27	21.55 1.60 0.00
WARRENSBURG____ 23737	142.40 0.11 -140.81	135.64 -1.76 -160.74	152.82 0.35 -148.73	112.15 1.01 -98.70	83.82 1.21 -67.59	81.12 0.78 -69.94	165.68 0.13 -163.76	117.61 1.52 -95.02	92.01 1.15 -73.66	166.34 0.49 -158.37	131.31 0.97 -115.04	126.47 0.31 -121.08	103.88 1.65 -73.81	84.91 1.68 -54.87	61.08 1.46 -33.22	36.60 0.65 -23.32	5.43 0.27 0.00	20.59 0.36 -13.56	37.89 1.52 -7.25	99.87 0.44 -91.39	133.93 0.05 -132.96	108.45 1.14 -86.54	58.55 1.03 -36.74	20.90 0.95 0.00
WATERSIDE___6 8 9 23538	109.09 0.13 -107.49	97.49 -1.86 -122.70	117.54 0.27 -113.53	88.61 0.84 -75.32	67.57 0.99 -51.56	64.50 0.75 -53.35	126.86 0.15 -124.91	95.33 1.78 -72.48	74.95 1.56 -56.19	128.94 0.66 -120.80	104.40 1.34 -87.75	97.89 0.45 -92.35	87.15 2.42 -56.30	72.80 2.59 -41.85	54.18 2.44 -25.34	31.57 1.16 -17.79	5.62 0.46 0.00	17.63 0.62 -10.34	37.22 2.57 -5.53	78.48 0.73 -69.71	102.51 0.08 -101.52	88.63 1.74 -66.14	50.67 1.81 -28.08	21.64 1.70 0.00
WDELAWARE___HYD 323627	95.27 0.12 -93.68	81.89 -1.70 -106.94	102.94 0.24 -98.95	78.95 0.83 -65.68	61.00 0.99 -45.00	57.69 0.74 -46.56	110.94 0.14 -109.01	86.03 1.71 -63.25	67.80 1.56 -49.04	113.59 0.69 -105.43	93.28 1.40 -76.58	86.14 0.46 -80.60	79.93 2.37 -49.13	67.33 2.44 -36.53	50.75 2.23 -22.11	29.18 1.04 -15.53	5.59 0.42 0.00	16.28 0.59 -9.03	36.52 2.57 -4.83	69.63 0.75 -60.84	89.80 0.08 -88.81	80.57 1.83 -57.98	47.18 1.78 -24.62	21.60 1.66 0.00
WEST BABYLON___IC 23714	109.10 0.17 -107.46	96.78 -2.55 -122.67	117.60 0.36 -113.50	88.93 1.18 -75.30	68.02 1.46 -51.55	64.82 1.09 -53.34	126.88 0.21 -124.88	95.97 2.44 -72.46	75.43 2.05 -56.17	129.16 0.90 -120.77	121.98 1.88 -104.79	98.03 0.61 -92.33	87.96 3.24 -56.28	73.56 3.35 -41.84	54.75 3.02 -25.33	31.84 1.43 -17.79	5.74 0.58 0.00	17.81 0.81 -10.34	38.12 3.47 -5.53	78.73 1.00 -69.69	102.51 0.11 -101.49	89.26 2.38 -66.12	51.23 2.38 -28.07	22.14 2.19 0.00
WEST CANADA___HYD 24049	-2.29 0.01 3.77	-27.84 -0.18 4.31	-0.21 0.03 3.99	9.88 0.09 2.65	13.30 0.10 1.81	8.59 0.07 1.88	-2.58 0.02 4.39	18.68 0.16 2.55	15.40 0.17 1.97	3.31 0.08 4.25	12.37 0.16 3.09	1.89 0.06 3.24	26.71 0.26 1.98	27.19 0.29 1.47	25.75 0.24 0.89	12.10 0.10 0.63	5.20 0.04 0.00	6.36 0.06 0.36	29.18 0.26 0.19	5.67 0.08 2.45	-2.65 0.01 3.57	18.62 0.20 2.33	19.98 0.18 0.99	20.11 0.16 0.00
WESTERN_NY_WIND 24143	16.54 -0.03 -15.10	-5.60 0.52 -17.23	19.49 -0.20 -15.95	22.51 -0.52 -10.58	21.60 -0.67 -7.25	17.56 -0.34 -7.50	19.35 -0.01 -17.56	31.22 -0.05 -10.19	25.08 -0.03 -7.90	24.42 -0.04 -16.99	27.59 -0.05 -12.34	18.01 -0.06 -12.99	35.00 -1.35 -7.92	33.35 -0.90 -5.88	28.89 -1.07 -3.57	14.46 -0.66 -2.50	4.95 -0.22 0.00	7.91 -0.22 -1.45	28.44 -1.46 -0.78	17.70 -0.14 -9.80	15.16 -0.02 -14.27	29.22 -0.84 -9.29	23.71 -1.02 -3.95	19.29 -0.66 0.00
WESTOVER___LESR 323668	35.93 0.03 -34.43	15.62 -0.33 -39.30	40.13 0.02 -36.37	36.73 0.16 -24.13	31.71 0.16 -16.53	27.68 0.18 -17.11	41.89 0.05 -40.05	44.87 0.55 -23.24	35.64 0.42 -18.01	46.41 0.19 -38.74	43.85 0.42 -28.14	34.83 0.13 -29.61	46.83 0.35 -18.05	42.46 0.67 -13.42	34.96 0.44 -8.12	18.50 0.17 -5.70	5.24 0.08 0.00	10.13 0.14 -3.32	31.16 0.26 -1.77	30.59 0.20 -22.35	33.48 0.02 -32.54	42.29 0.34 -21.19	30.09 0.31 -9.00	20.30 0.35 0.00
WETHRSFD_WT_PWR 323626	21.03 -0.06 -19.62	0.23 1.18 -22.40	24.20 -0.27 -20.73	25.45 -0.75 -13.76	23.49 -0.95 -9.42	19.65 -0.50 -9.75	24.57 -0.05 -22.83	33.74 -0.58 -13.24	26.92 -0.56 -10.27	29.30 -0.26 -22.08	30.87 -0.47 -16.03	21.79 -0.17 -16.88	36.87 -1.85 -10.29	34.72 -1.29 -7.65	29.56 -1.47 -4.63	15.07 -0.80 -3.25	4.86 -0.31 0.00	8.24 -0.32 -1.89	28.00 -2.14 -1.01	20.46 -0.32 -12.74	19.43 -0.03 -18.54	31.70 -1.14 -12.08	24.71 -1.20 -5.13	19.18 -0.77 0.00

YORK____WARBASSE	109.09	97.45	117.55	88.62	67.58	64.51	126.86	95.36	74.97	128.95	104.40	97.89	87.19	72.88	54.25	31.60	5.64	17.63	37.22	78.49	102.51	88.67	50.73	21.69
23770	0.13	-1.90	0.27	0.85	1.00	0.76	0.15	1.80	1.57	0.67	1.35	0.46	2.46	2.67	2.51	1.19	0.47	0.62	2.56	0.74	0.08	1.77	1.87	1.75
	-107.49	-122.70	-113.53	-75.32	-51.56	-53.35	-124.91	-72.48	-56.19	-120.80	-87.75	-92.35	-56.30	-41.85	-25.34	-17.79	0.00	-10.34	-5.53	-69.71	-101.52	-66.14	-28.08	0.00