

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/06/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	63.48	58.20	57.04	55.55	54.01	56.96	65.39	80.74	104.70	81.46	68.13	82.25	105.94	77.61	71.54	76.94	76.84	76.82	76.54	74.02	69.61	64.01	60.59	56.76
24138	0.20	3.94	4.67	4.54	4.28	5.17	5.61	7.83	10.37	5.22	4.47	4.36	5.50	6.37	3.69	4.61	7.42	6.85	6.66	6.88	6.85	2.63	1.91	1.16
	-61.29	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-29.73	-44.58	-58.80	-23.37	-39.80	-36.22	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
74TH STREET_GT_1	63.48	58.20	57.05	55.56	54.01	56.95	65.40	80.71	104.62	81.42	68.10	82.23	105.86	77.57	71.53	76.95	76.86	76.87	76.61	74.15	69.73	64.06	60.64	56.78
24260	0.20	3.93	4.68	4.54	4.28	5.16	5.62	7.81	10.29	5.18	4.44	4.33	5.42	6.32	3.67	4.61	7.44	6.90	6.72	7.00	6.97	2.68	1.95	1.18
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-29.73	-44.58	-58.80	-23.37	-39.80	-36.22	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
74TH STREET_GT_2	63.48	58.20	57.05	55.56	54.01	56.95	65.40	80.71	104.62	81.42	68.10	82.23	105.86	77.57	71.53	76.95	76.86	76.87	76.61	74.15	69.73	64.06	60.64	56.78
24261	0.20	3.93	4.68	4.54	4.28	5.16	5.62	7.81	10.29	5.18	4.44	4.33	5.42	6.32	3.67	4.61	7.44	6.90	6.72	7.00	6.97	2.68	1.95	1.18
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-29.73	-44.58	-58.80	-23.37	-39.80	-36.22	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
ADK HUDSON___FALLS	89.94	62.66	55.58	54.23	53.49	55.45	67.24	78.55	96.34	82.23	73.63	87.62	5.10	73.87	84.97	89.32	78.17	79.78	78.76	71.52	66.98	77.95	75.38	73.44
24011	0.13	2.70	3.20	3.22	3.25	3.67	4.30	5.65	6.28	2.90	2.37	2.32	2.89	3.49	2.09	2.62	4.22	4.08	4.49	4.38	4.22	1.67	1.19	0.72
	-87.83	-18.62	0.00	0.00	-1.77	0.00	-11.12	0.00	3.02	-38.67	-37.33	-51.98	39.44	-22.51	-54.82	-50.58	-15.93	-20.18	-15.47	0.00	0.00	-52.49	-54.60	-60.30
ADK RESOURCE___RCVRY	90.05	62.90	55.87	54.48	53.73	55.77	67.58	78.99	96.78	82.44	73.77	87.84	5.71	74.11	85.14	89.53	78.45	80.06	79.13	71.91	67.24	78.11	75.53	73.56
23798	0.15	2.92	3.50	3.46	3.48	3.98	4.63	6.09	6.70	3.02	2.45	2.44	3.07	3.66	2.20	2.78	4.48	4.34	4.84	4.77	4.48	1.77	1.28	0.78
	-87.93	-18.64	0.00	0.00	-1.77	0.00	-11.13	0.00	3.00	-38.75	-37.38	-52.07	39.00	-22.58	-54.88	-50.63	-15.95	-20.20	-15.49	0.00	0.00	-52.55	-54.66	-60.36
ADK S GLENS___FALLS	89.94	62.66	55.58	54.23	53.49	55.45	67.24	78.55	96.34	82.23	73.63	87.62	5.10	73.87	84.97	89.32	78.17	79.78	78.76	71.52	66.98	77.95	75.38	73.44
24028	0.13	2.70	3.20	3.22	3.25	3.67	4.30	5.65	6.28	2.90	2.37	2.32	2.89	3.49	2.09	2.62	4.22	4.08	4.49	4.38	4.22	1.67	1.19	0.72
	-87.83	-18.62	0.00	0.00	-1.77	0.00	-11.12	0.00	3.02	-38.67	-37.33	-51.98	39.44	-22.51	-54.82	-50.58	-15.93	-20.18	-15.47	0.00	0.00	-52.49	-54.60	-60.30
ADK_NYS___DAM	84.74	61.64	55.66	54.26	53.31	55.08	65.98	77.46	93.96	76.24	70.39	81.85	-27.34	69.72	81.76	86.59	77.29	78.30	77.31	70.44	66.24	75.01	72.31	70.10
23527	0.12	2.76	3.29	3.24	3.16	3.30	3.65	4.56	5.09	2.70	2.36	2.31	2.97	3.44	2.07	2.64	4.21	3.69	3.88	3.30	3.48	1.58	1.09	0.66
	-82.64	-17.54	0.00	0.00	-1.68	0.00	-10.51	0.00	4.21	-32.88	-34.11	-46.22	71.95	-18.40	-51.63	-47.83	-15.07	-19.09	-14.63	0.00	0.00	-49.63	-51.63	-57.02
AIR_PRODUCTS___DRP	84.53	61.27	55.37	54.00	53.04	55.01	65.76	77.54	96.04	79.86	71.46	84.71	12.00	72.85	81.47	86.09	77.21	78.38	77.32	70.97	66.65	74.48	71.78	69.51
24190	0.12	2.46	2.99	2.99	2.91	3.22	3.55	4.64	5.62	2.88	2.47	2.43	3.10	3.58	2.11	2.67	4.30	3.99	4.05	3.83	3.89	1.60	1.13	0.71
	-82.44	-17.47	0.00	0.00	-1.66	0.00	-10.40	0.00	2.66	-36.32	-35.05	-48.96	32.74	-21.40	-51.29	-47.30	-14.90	-18.87	-14.47	0.00	0.00	-49.09	-51.06	-56.39
ALBANY___1	84.53	61.27	55.37	54.00	53.04	55.01	65.76	77.54	96.04	79.86	71.46	84.71	12.00	72.85	81.47	86.09	77.21	78.38	77.32	70.97	66.65	74.48	71.78	69.51
23571	0.12	2.46	2.99	2.99	2.91	3.22	3.55	4.64	5.62	2.88	2.47	2.43	3.10	3.58	2.11	2.67	4.30	3.99	4.05	3.83	3.89	1.60	1.13	0.71
	-82.44	-17.47	0.00	0.00	-1.66	0.00	-10.40	0.00	2.66	-36.32	-35.05	-48.96	32.74	-21.40	-51.29	-47.30	-14.90	-18.87	-14.47	0.00	0.00	-49.09	-51.06	-56.39
ALBANY___2	84.53	61.27	55.37	54.00	53.04	55.01	65.76	77.54	96.04	79.86	71.46	84.71	12.00	72.85	81.47	86.09	77.21	78.38	77.32	70.97	66.65	74.48	71.78	69.51
23572	0.12	2.46	2.99	2.99	2.91	3.22	3.55	4.64	5.62	2.88	2.47	2.43	3.10	3.58	2.11	2.67	4.30	3.99	4.05	3.83	3.89	1.60	1.13	0.71
	-82.44	-17.47	0.00	0.00	-1.66	0.00	-10.40	0.00	2.66	-36.32	-35.05	-48.96	32.74	-21.40	-51.29	-47.30	-14.90	-18.87	-14.47	0.00	0.00	-49.09	-51.06	-56.39
ALBANY___3	84.53	61.27	55.37	54.00	53.04	55.01	65.76	77.54	96.04	79.86	71.46	84.71	12.00	72.85	81.47	86.09	77.21	78.38	77.32	70.97	66.65	74.48	71.78	69.51
23573	0.12	2.46	2.99	2.99	2.91	3.22	3.55	4.64	5.62	2.88	2.47	2.43	3.10	3.58	2.11	2.67	4.30	3.99	4.05	3.83	3.89	1.60	1.13	0.71
	-82.44	-17.47	0.00	0.00	-1.66	0.00	-10.40	0.00	2.66	-36.32	-35.05	-48.96	32.74	-21.40	-51.29	-47.30	-14.90	-18.87	-14.47	0.00	0.00	-49.09	-51.06	-56.39
ALBANY___4	84.53	61.27	55.37	54.00	53.04	55.01	65.76	77.54	96.04	79.86	71.46	84.71	12.00	72.85	81.47	86.09	77.21	78.38	77.32	70.97	66.65	74.48	71.78	69.51
23574	0.12	2.46	2.99	2.99	2.91	3.22	3.55	4.64	5.62	2.88	2.47	2.43	3.10	3.58	2.11	2.67	4.30	3.99	4.05	3.83	3.89	1.60	1.13	0.71
	-82.44	-17.47	0.00	0.00	-1.66	0.00	-10.40	0.00	2.66	-36.32	-35.05	-48.96	32.74	-21.40	-51.29	-47.30	-14.90	-18.87	-14.47	0.00	0.00	-49.09	-51.06	-56.39

ALBANY___LFGE 323615	86.05 0.13 -83.94	61.83 2.70 -17.80	55.64 3.27 0.00	54.28 3.26 0.00	53.35 3.19 -1.69	55.30 3.52 0.00	66.31 3.88 -10.61	78.00 5.10 0.00	96.37 6.17 2.88	80.48 3.13 -36.69	72.22 2.68 -35.61	85.51 2.62 -49.57	7.28 3.35 37.72	73.24 3.90 -21.47	82.66 2.30 -52.30	87.26 2.89 -48.25	77.86 4.64 -15.20	79.09 4.32 -19.25	78.00 4.44 -14.76	71.38 4.24 0.00	67.02 4.26 0.00	75.60 1.74 -50.07	72.91 1.24 -52.08	70.71 0.77 -57.52
ALCOA_RYNLDS___DRP 24188	1.89 -0.09 0.00	39.64 -1.70 0.00	50.19 -2.18 0.00	48.95 -2.07 0.00	46.59 -1.88 0.00	49.55 -2.24 0.00	48.80 -3.01 0.00	69.27 -3.63 0.00	88.42 -4.67 0.00	-0.99 -2.65 39.01	31.80 -2.14 0.00	31.19 -2.13 0.00	39.58 -2.06 0.00	45.54 -2.33 0.00	26.75 -1.31 0.00	34.46 -1.66 0.00	55.19 -2.82 0.00	52.89 -2.63 0.00	56.36 -2.44 0.00	64.44 -2.70 0.00	60.07 -2.69 0.00	22.77 -1.03 0.00	18.82 -0.77 0.00	11.95 -0.47 0.00
ALCOA___DSASP 323711	1.89 -0.09 0.00	39.64 -1.70 0.00	50.19 -2.18 0.00	48.95 -2.07 0.00	46.59 -1.88 0.00	49.55 -2.24 0.00	48.80 -3.01 0.00	69.27 -3.63 0.00	88.42 -4.67 0.00	-0.99 -2.65 39.01	31.80 -2.14 0.00	31.19 -2.13 0.00	39.58 -2.06 0.00	45.54 -2.33 0.00	26.75 -1.31 0.00	34.46 -1.66 0.00	55.19 -2.82 0.00	52.89 -2.63 0.00	56.36 -2.44 0.00	64.44 -2.70 0.00	60.07 -2.69 0.00	22.77 -1.03 0.00	18.82 -0.77 0.00	11.95 -0.47 0.00
ALLEGHENY___COGEN 23514	13.54 0.15 -11.42	46.50 2.75 -2.42	56.05 3.68 0.00	54.41 3.40 0.00	52.36 3.66 -0.24	56.03 4.24 0.00	58.26 4.96 -1.48	79.65 6.74 0.00	100.78 7.70 0.00	49.97 3.27 -6.04	41.67 2.41 -5.33	43.44 2.34 -7.78	49.00 1.90 -5.46	53.89 2.18 -3.84	36.71 1.31 -7.34	44.39 1.57 -6.71	75.38 3.25 -14.11	84.61 3.19 -25.90	84.14 2.98 -22.35	110.59 3.44 -40.01	103.68 3.48 -37.45	35.63 1.33 -10.50	27.96 1.11 -7.26	21.18 0.75 -8.02
ALTONA_WT_PWR 323606	1.88 -0.10 0.00	39.23 -2.11 0.00	49.77 -2.60 0.00	48.66 -2.36 0.00	46.52 -1.95 0.00	49.42 -2.37 0.00	48.65 -3.16 0.00	68.85 -4.05 0.00	88.64 -4.44 0.00	-1.69 -2.03 40.32	32.20 -1.73 0.00	31.50 -1.82 0.00	39.58 -2.06 0.00	45.68 -2.19 0.00	26.82 -1.24 0.00	34.44 -1.68 0.00	55.39 -2.62 0.00	53.34 -2.17 0.00	56.54 -2.27 0.00	64.18 -2.95 0.00	60.17 -2.60 0.00	22.73 -1.07 0.00	18.82 -0.77 0.00	11.93 -0.49 0.00
AMERICAN_REF_FUEL 24010	12.15 0.02 -10.15	43.72 0.24 -2.15	52.93 0.56 0.00	51.31 0.29 0.00	49.33 0.66 -0.21	52.53 0.74 0.00	53.90 0.77 -1.32	72.64 -0.27 0.00	91.18 -1.90 0.00	44.78 -1.15 -5.26	37.25 -1.30 -4.62	38.94 -1.19 -6.82	43.91 -2.03 -4.30	49.01 -2.27 -3.41	33.09 -1.46 -6.49	40.00 -2.06 -5.93	53.68 -3.04 1.28	49.04 -2.74 3.74	52.21 -3.06 3.53	53.13 -3.42 10.58	50.17 -2.69 9.90	28.27 -0.82 -5.30	25.57 -0.50 -6.48	19.40 -0.18 -7.15
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.13 0.13 -12.02	45.67 1.79 -2.54	54.99 2.62 0.00	53.16 2.15 0.00	51.73 3.01 -0.25	54.69 2.90 0.00	57.11 3.73 -1.56	78.49 5.58 0.00	99.61 6.52 0.00	49.30 2.20 -6.44	41.26 1.62 -5.71	42.71 1.12 -8.27	47.41 0.58 -5.19	52.28 0.35 -4.05	35.92 0.13 -7.73	43.03 -0.16 -7.08	57.01 -1.03 -0.02	53.15 -0.91 1.46	55.48 -1.74 1.58	57.90 -1.81 7.43	55.24 -0.57 6.95	30.26 -0.30 -6.76	27.38 0.08 -7.72	21.05 0.10 -8.52
ARTHUR_KILL_GT_1 23520	63.46 0.18 -61.30	57.86 3.60 -12.93	56.64 4.26 0.00	55.16 4.14 0.00	53.65 3.92 -1.27	56.63 4.84 0.00	64.97 5.19 -7.96	75.50 6.79 4.20	102.07 9.03 0.05	74.03 4.92 -28.45	67.74 4.21 -29.59	81.87 3.97 -44.58	92.05 4.97 -45.43	76.99 5.75 -23.37	71.19 3.33 -39.80	76.53 4.19 -36.22	75.88 6.46 -11.41	75.59 6.08 -13.99	75.34 5.84 -10.69	73.09 5.96 0.01	69.18 6.42 0.00	63.83 2.45 -37.59	60.44 1.75 -39.10	56.67 1.07 -43.18
ARTHUR_KILL_2 23512	63.46 0.18 -61.30	57.74 3.47 -12.93	56.48 4.11 0.00	55.02 4.00 0.00	53.52 3.78 -1.27	56.47 4.68 0.00	64.80 5.02 -7.96	75.26 6.56 4.20	101.78 8.74 0.05	73.89 4.78 -28.45	67.63 4.10 -29.59	81.76 3.86 -44.58	91.90 4.83 -45.43	76.83 5.59 -23.37	71.08 3.22 -39.80	76.41 4.08 -36.22	75.70 6.28 -11.41	75.41 5.91 -13.99	75.14 5.64 -10.69	72.86 5.73 0.01	68.95 6.19 0.00	63.75 2.37 -37.59	60.38 1.69 -39.10	56.63 1.03 -43.18
ARTHUR_KILL_3 23513	63.46 0.18 -61.30	57.81 3.55 -12.93	56.54 4.17 0.00	55.06 4.04 0.00	53.56 3.83 -1.27	56.46 4.67 0.00	64.87 5.10 -7.96	79.95 7.05 0.00	102.22 9.17 0.03	73.76 4.65 -28.45	67.40 4.02 -29.45	81.82 3.92 -44.58	96.24 4.94 -49.65	77.01 5.77 -23.37	71.21 3.36 -39.80	76.51 4.17 -36.22	76.17 6.75 -11.41	76.23 6.26 -14.45	75.54 6.05 -10.69	73.43 6.29 0.00	69.10 6.34 0.00	63.83 2.45 -37.59	60.44 1.75 -39.10	56.67 1.07 -43.18
ARTHUR_KILL_COGEN 323718	63.46 0.18 -61.30	57.86 3.60 -12.93	56.64 4.26 0.00	55.16 4.14 0.00	53.65 3.92 -1.27	56.63 4.84 0.00	64.97 5.19 -7.96	75.50 6.79 4.20	102.07 9.03 0.05	74.03 4.92 -28.45	67.74 4.21 -29.59	81.87 3.97 -44.58	92.05 4.97 -45.43	76.99 5.75 -23.37	71.19 3.33 -39.80	76.53 4.19 -36.22	75.88 6.46 -11.41	75.59 6.08 -13.99	75.34 5.84 -10.69	73.09 5.96 0.01	69.18 6.42 0.00	63.83 2.45 -37.59	60.44 1.75 -39.10	56.67 1.07 -43.18
ASHOKAN____ 23654	68.50 0.17 -66.36	58.60 3.24 -14.02	56.28 3.91 0.00	54.84 3.83 0.00	53.45 3.65 -1.34	56.18 4.39 0.00	64.96 4.76 -8.39	79.48 6.57 0.00	101.73 8.28 -0.36	79.74 4.11 -34.97	67.81 3.39 -30.49	81.56 3.34 -44.91	83.68 4.56 -37.48	75.75 5.29 -22.59	72.89 3.05 -41.78	78.13 3.85 -38.17	75.69 5.65 -12.02	76.07 5.32 -15.23	75.89 5.42 -11.67	72.70 5.56 0.00	68.26 5.50 0.00	65.51 2.11 -39.61	62.26 1.48 -41.20	58.79 0.87 -45.50
ASTORIA_EAST_ENERGY_CC1 323581	63.46 0.18 -61.30	57.76 3.50 -12.93	56.49 4.12 0.00	55.01 4.00 0.00	53.51 3.77 -1.27	56.46 4.67 0.00	65.05 5.27 -7.96	80.14 7.24 0.00	103.89 9.55 -1.25	81.16 4.92 -35.57	67.75 4.09 -29.73	81.97 4.07 -44.58	105.36 4.92 -58.80	77.25 6.01 -23.37	71.29 3.44 -39.80	76.67 4.33 -36.22	76.37 6.95 -11.41	76.40 6.43 -14.45	76.06 6.18 -11.08	73.57 6.43 0.00	69.29 6.53 0.00	63.89 2.51 -37.59	60.51 1.82 -39.10	56.72 1.12 -43.18
ASTORIA_EAST_ENERGY_CC2 323582	63.46 0.18 -61.30	57.76 3.50 -12.93	56.49 4.12 0.00	55.01 4.00 0.00	53.51 3.77 -1.27	56.46 4.67 0.00	65.05 5.27 -7.96	80.14 7.24 0.00	103.89 9.55 -1.25	81.16 4.92 -35.57	67.75 4.09 -29.73	81.97 4.07 -44.58	105.36 4.92 -58.80	77.25 6.01 -23.37	71.29 3.44 -39.80	76.67 4.33 -36.22	76.37 6.95 -11.41	76.40 6.43 -14.45	76.06 6.18 -11.08	73.57 6.43 0.00	69.29 6.53 0.00	63.89 2.51 -37.59	60.51 1.82 -39.10	56.72 1.12 -43.18
ASTORIA_GT2_I 24094	63.46 0.18 -61.30	57.76 3.50 -12.93	56.49 4.12 0.00	55.01 4.00 0.00	53.51 3.77 -1.27	56.46 4.67 0.00	65.05 5.27 -7.96	80.14 7.24 0.00	103.89 9.55 -1.25	81.16 4.92 -35.57	67.75 4.09 -29.73	81.97 4.07 -44.58	105.36 4.92 -58.80	77.25 6.01 -23.37	71.29 3.44 -39.80	76.67 4.33 -36.22	76.37 6.95 -11.41	76.40 6.43 -14.45	76.06 6.18 -11.08	73.57 6.43 0.00	69.29 6.53 0.00	63.89 2.51 -37.59	60.51 1.82 -39.10	56.72 1.12 -43.18

ASTORIA_GT2_2 24095	63.46 0.18 -61.30	57.76 3.50 -12.93	56.49 4.12 0.00	55.01 4.00 0.00	53.51 3.77 -1.27	56.46 4.67 0.00	65.05 5.27 -7.96	80.14 7.24 0.00	103.89 9.55 -1.25	81.16 4.92 -35.57	67.75 4.09 -29.73	81.97 4.07 -44.58	105.36 4.92 -58.80	77.25 6.01 -23.37	71.29 3.44 -39.80	76.67 4.33 -36.22	76.37 6.95 -11.41	76.40 6.43 -14.45	76.06 6.18 -11.08	73.57 6.43 0.00	69.29 6.53 0.00	63.89 2.51 -37.59	60.51 1.82 -39.10	56.72 1.12 -43.18
ASTORIA_GT2_3 24096	63.46 0.18 -61.30	57.76 3.50 -12.93	56.49 4.12 0.00	55.01 4.00 0.00	53.51 3.77 -1.27	56.46 4.67 0.00	65.05 5.27 -7.96	80.14 7.24 0.00	103.89 9.55 -1.25	81.16 4.92 -35.57	67.75 4.09 -29.73	81.97 4.07 -44.58	105.36 4.92 -58.80	77.25 6.01 -23.37	71.29 3.44 -39.80	76.67 4.33 -36.22	76.37 6.95 -11.41	76.40 6.43 -14.45	76.06 6.18 -11.08	73.57 6.43 0.00	69.29 6.53 0.00	63.89 2.51 -37.59	60.51 1.82 -39.10	56.72 1.12 -43.18
ASTORIA_GT2_4 24097	63.46 0.18 -61.30	57.76 3.50 -12.93	56.49 4.12 0.00	55.01 4.00 0.00	53.51 3.77 -1.27	56.46 4.67 0.00	65.05 5.27 -7.96	80.14 7.24 0.00	103.89 9.55 -1.25	81.16 4.92 -35.57	67.75 4.09 -29.73	81.97 4.07 -44.58	105.36 4.92 -58.80	77.25 6.01 -23.37	71.29 3.44 -39.80	76.67 4.33 -36.22	76.37 6.95 -11.41	76.40 6.43 -14.45	76.06 6.18 -11.08	73.57 6.43 0.00	69.29 6.53 0.00	63.89 2.51 -37.59	60.51 1.82 -39.10	56.72 1.12 -43.18
ASTORIA_GT3_1 24098	63.46 0.18 -61.30	57.76 3.50 -12.93	56.49 4.12 0.00	55.01 4.00 0.00	53.51 3.77 -1.27	56.46 4.67 0.00	65.05 5.27 -7.96	80.14 7.24 0.00	103.89 9.55 -1.25	81.16 4.92 -35.57	67.75 4.09 -29.73	81.97 4.07 -44.58	105.36 4.92 -58.80	77.25 6.01 -23.37	71.29 3.44 -39.80	76.67 4.33 -36.22	76.37 6.95 -11.41	76.40 6.43 -14.45	76.06 6.18 -11.08	73.57 6.43 0.00	69.29 6.53 0.00	63.89 2.51 -37.59	60.51 1.82 -39.10	56.72 1.12 -43.18
ASTORIA_GT3_2 24099	63.46 0.18 -61.30	57.76 3.50 -12.93	56.49 4.12 0.00	55.01 4.00 0.00	53.51 3.77 -1.27	56.46 4.67 0.00	65.05 5.27 -7.96	80.14 7.24 0.00	103.89 9.55 -1.25	81.16 4.92 -35.57	67.75 4.09 -29.73	81.97 4.07 -44.58	105.36 4.92 -58.80	77.25 6.01 -23.37	71.29 3.44 -39.80	76.67 4.33 -36.22	76.37 6.95 -11.41	76.40 6.43 -14.45	76.06 6.18 -11.08	73.57 6.43 0.00	69.29 6.53 0.00	63.89 2.51 -37.59	60.51 1.82 -39.10	56.72 1.12 -43.18
ASTORIA_GT3_3 24100	63.46 0.18 -61.30	57.76 3.50 -12.93	56.49 4.12 0.00	55.01 4.00 0.00	53.51 3.77 -1.27	56.46 4.67 0.00	65.05 5.27 -7.96	80.14 7.24 0.00	103.89 9.55 -1.25	81.16 4.92 -35.57	67.75 4.09 -29.73	81.97 4.07 -44.58	105.36 4.92 -58.80	77.25 6.01 -23.37	71.29 3.44 -39.80	76.67 4.33 -36.22	76.37 6.95 -11.41	76.40 6.43 -14.45	76.06 6.18 -11.08	73.57 6.43 0.00	69.29 6.53 0.00	63.89 2.51 -37.59	60.51 1.82 -39.10	56.72 1.12 -43.18
ASTORIA_GT3_4 24101	63.46 0.18 -61.30	57.76 3.50 -12.93	56.49 4.12 0.00	55.01 4.00 0.00	53.51 3.77 -1.27	56.46 4.67 0.00	65.05 5.27 -7.96	80.14 7.24 0.00	103.89 9.55 -1.25	81.16 4.92 -35.57	67.75 4.09 -29.73	81.97 4.07 -44.58	105.36 4.92 -58.80	77.25 6.01 -23.37	71.29 3.44 -39.80	76.67 4.33 -36.22	76.37 6.95 -11.41	76.40 6.43 -14.45	76.06 6.18 -11.08	73.57 6.43 0.00	69.29 6.53 0.00	63.89 2.51 -37.59	60.51 1.82 -39.10	56.72 1.12 -43.18

ASTORIA_GT_13 24227	63.47 0.19 -61.30	57.94 3.67 -12.93	56.72 4.34 0.00	55.23 4.22 0.00	53.73 3.99 -1.27	56.64 4.86 0.00	65.06 5.29 -7.96	80.18 7.28 0.00	103.96 9.63 -1.25	81.19 4.95 -35.57	67.86 4.20 -29.73	81.99 4.09 -44.58	105.55 5.11 -58.80	77.25 6.01 -23.37	71.35 3.49 -39.80	76.72 4.38 -36.22	76.41 6.98 -11.41	76.46 6.49 -14.45	76.16 6.28 -11.08	73.62 6.48 0.00	69.32 6.56 0.00	63.90 2.52 -37.59	60.51 1.82 -39.10	56.71 1.11 -43.18
ASTORIA_GT_5 24106	63.47 0.18 -61.30	57.84 3.58 -12.93	56.59 4.22 0.00	55.11 4.10 0.00	53.60 3.86 -1.27	56.57 4.78 0.00	65.15 5.38 -7.96	80.32 7.41 0.00	104.14 9.81 -1.25	81.27 5.03 -35.57	67.83 4.17 -29.73	82.06 4.16 -44.58	105.45 5.02 -58.80	77.38 6.14 -23.37	71.37 3.51 -39.80	76.76 4.42 -36.22	76.51 7.08 -11.41	76.54 6.57 -14.45	76.21 6.32 -11.08	73.73 6.59 0.00	69.44 6.68 0.00	63.94 2.56 -37.59	60.55 1.86 -39.10	56.74 1.14 -43.18
ASTORIA_GT_7 24107	63.47 0.18 -61.30	57.84 3.58 -12.93	56.59 4.22 0.00	55.11 4.10 0.00	53.60 3.86 -1.27	56.57 4.78 0.00	65.15 5.38 -7.96	80.32 7.41 0.00	104.14 9.81 -1.25	81.27 5.03 -35.57	67.83 4.17 -29.73	82.06 4.16 -44.58	105.45 5.02 -58.80	77.38 6.14 -23.37	71.37 3.51 -39.80	76.76 4.42 -36.22	76.51 7.08 -11.41	76.54 6.57 -14.45	76.21 6.32 -11.08	73.73 6.59 0.00	69.44 6.68 0.00	63.94 2.56 -37.59	60.55 1.86 -39.10	56.74 1.14 -43.18
ASTORIA_GT_8 24108	63.47 0.18 -61.30	57.84 3.58 -12.93	56.59 4.22 0.00	55.11 4.10 0.00	53.60 3.86 -1.27	56.57 4.78 0.00	65.15 5.38 -7.96	80.32 7.41 0.00	104.14 9.81 -1.25	81.27 5.03 -35.57	67.83 4.17 -29.73	82.06 4.16 -44.58	105.45 5.02 -58.80	77.38 6.14 -23.37	71.37 3.51 -39.80	76.76 4.42 -36.22	76.51 7.08 -11.41	76.54 6.57 -14.45	76.21 6.32 -11.08	73.73 6.59 0.00	69.44 6.68 0.00	63.94 2.56 -37.59	60.55 1.86 -39.10	56.74 1.14 -43.18
ASTORIA___2 24149	63.46 0.18 -61.30	57.76 3.50 -12.93	56.49 4.12 0.00	55.01 4.00 0.00	53.51 3.77 -1.27	56.46 4.67 0.00	65.05 5.27 -7.96	80.14 7.24 0.00	103.89 9.55 -1.25	81.16 4.92 -35.57	67.75 4.09 -29.73	81.97 4.07 -44.58	105.36 4.92 -58.80	77.25 6.01 -23.37	71.29 3.44 -39.80	76.67 4.33 -36.22	76.37 6.95 -11.41	76.40 6.43 -14.45	76.06 6.18 -11.08	73.57 6.43 0.00	69.29 6.53 0.00	63.89 2.51 -37.59	60.51 1.82 -39.10	56.72 1.12 -43.18
ASTORIA___3 23516	63.47 0.19 -61.30	57.93 3.67 -12.93	56.71 4.34 0.00	55.23 4.22 0.00	53.73 3.99 -1.27	56.64 4.86 0.00	65.06 5.28 -7.96	80.18 7.28 0.00	103.96 9.63 -1.25	81.19 4.95 -35.57	67.86 4.20 -29.73	81.99 4.09 -44.58	105.55 5.11 -58.80	77.25 6.01 -23.37	71.35 3.49 -39.80	76.72 4.38 -36.22	76.41 6.98 -11.41	76.46 6.49 -14.45	76.15 6.27 -11.08	73.62 6.48 0.00	69.32 6.56 0.00	63.90 2.52 -37.59	60.51 1.82 -39.10	56.71 1.11 -43.18
ASTORIA___4 23517	63.47 0.19 -61.30	57.93 3.67 -12.93	56.71 4.34 0.00	55.23 4.22 0.00	53.73 3.99 -1.27	56.64 4.86 0.00	65.06 5.28 -7.96	80.18 7.28 0.00	103.96 9.63 -1.25	81.19 4.95 -35.57	67.86 4.20 -29.73	81.99 4.09 -44.58	105.55 5.11 -58.80	77.25 6.01 -23.37	71.35 3.49 -39.80	76.72 4.38 -36.22	76.41 6.98 -11.41	76.46 6.49 -14.45	76.15 6.27 -11.08	73.62 6.48 0.00	69.32 6.56 0.00	63.90 2.52 -37.59	60.51 1.82 -39.10	56.71 1.11 -43.18
ASTORIA___5 23518	63.47 0.19 -61.30	57.94 3.67 -12.93	56.72 4.34 0.00	55.23 4.22 0.00	53.73 3.99 -1.27	56.64 4.86 0.00	65.06 5.29 -7.96	80.18 7.28 0.00	103.96 9.63 -1.25	81.19 4.95 -35.57	67.86 4.20 -29.73	81.99 4.09 -44.58	105.55 5.11 -58.80	77.25 6.01 -23.37	71.35 3.49 -39.80	76.72 4.38 -36.22	76.41 6.98 -11.41	76.46 6.49 -14.45	76.16 6.28 -11.08	73.62 6.48 0.00	69.32 6.56 0.00	63.90 2.52 -37.59	60.51 1.82 -39.10	56.71 1.11 -43.18
AST_ENERGY_2_CC3 323677	63.46 0.18 -61.30	57.88 3.62 -12.93	56.65 4.28 0.00	55.16 4.15 0.00	53.66 3.92 -1.27	56.53 4.74 0.00	64.93 5.16 -7.96	80.00 7.10 0.00	103.70 9.37 -1.25	81.01 4.77 -35.57	67.76 4.10 -29.73	81.89 3.99 -44.58	105.44 5.00 -58.80	77.10 5.85 -23.37	71.26 3.40 -39.80	76.59 4.25 -36.22	76.28 6.86 -11.41	76.32 6.35 -14.45	76.02 6.14 -11.08	73.48 6.34 0.00	69.13 6.37 0.00	63.85 2.46 -37.59	60.46 1.77 -39.10	56.68 1.08 -43.18
AST_ENERGY_2_CC4 323678	63.46 0.18 -61.30	57.88 3.62 -12.93	56.65 4.28 0.00	55.16 4.15 0.00	53.66 3.92 -1.27	56.53 4.74 0.00	64.93 5.16 -7.96	80.00 7.10 0.00	103.70 9.37 -1.25	81.01 4.77 -35.57	67.76 4.10 -29.73	81.89 3.99 -44.58	105.44 5.00 -58.80	77.10 5.85 -23.37	71.26 3.40 -39.80	76.59 4.25 -36.22	76.28 6.86 -11.41	76.32 6.35 -14.45	76.02 6.14 -11.08	73.48 6.34 0.00	69.13 6.37 0.00	63.85 2.46 -37.59	60.46 1.77 -39.10	56.68 1.08 -43.18
ATHENS_STG_1 23668	62.19 0.08 -60.12	55.69 1.66 -12.69	54.48 2.11 0.00	53.06 2.05 0.00	52.03 2.24 -1.33	54.48 2.69 0.00	63.01 2.84 -8.36	76.67 3.76 0.00	98.73 4.83 -0.82	79.28 2.58 -36.03	66.92 2.24 -30.76	81.22 2.19 -45.71	93.56 2.78 -49.13	74.57 3.23 -23.47	71.61 1.87 -41.68	76.45 2.33 -38.00	73.75 3.76 -11.97	74.17 3.49 -15.16	73.78 3.36 -11.62	70.44 3.30 0.00	66.11 3.35 0.00	64.57 1.33 -39.44	61.59 0.98 -41.02	58.34 0.61 -45.30
ATHENS_STG_2 23670	62.19 0.08 -60.12	55.69 1.66 -12.69	54.48 2.11 0.00	53.06 2.05 0.00	52.03 2.24 -1.33	54.48 2.69 0.00	63.01 2.84 -8.36	76.67 3.76 0.00	98.73 4.83 -0.82	79.28 2.58 -36.03	66.92 2.24 -30.76	81.22 2.19 -45.71	93.56 2.78 -49.13	74.57 3.23 -23.47	71.61 1.87 -41.68	76.45 2.33 -38.00	73.75 3.76 -11.97	74.17 3.49 -15.16	73.78 3.36 -11.62	70.44 3.30 0.00	66.11 3.35 0.00	64.57 1.33 -39.44	61.59 0.98 -41.02	58.34 0.61 -45.30
ATHENS_STG_3 23677	62.19 0.08 -60.12	55.69 1.66 -12.69	54.48 2.11 0.00	53.06 2.05 0.00	52.03 2.24 -1.33	54.48 2.69 0.00	63.01 2.84 -8.36	76.67 3.76 0.00	98.73 4.83 -0.82	79.28 2.58 -36.03	66.92 2.24 -30.76	81.22 2.19 -45.71	93.56 2.78 -49.13	74.57 3.23 -23.47	71.61 1.87 -41.68	76.45 2.33 -38.00	73.75 3.76 -11.97	74.17 3.49 -15.16	73.78 3.36 -11.62	70.44 3.30 0.00	66.11 3.35 0.00	64.57 1.33 -39.44	61.59 0.98 -41.02	58.34 0.61 -45.30
AUBURN___LFGE 323710	10.54 0.07 -8.48	44.55 1.43 -1.79	54.13 1.76 0.00	52.79 1.77 0.00	50.45 1.81 -0.18	53.92 2.13 0.00	55.47 2.55 -1.10	76.33 3.42 0.00	96.91 3.82 0.00	47.04 1.90 -4.47	39.29 1.41 -3.95	40.55 1.46 -5.77	46.83 1.47 -3.71	52.09 1.37 -2.85	34.35 0.83 -5.46	42.15 1.05 -4.99	61.63 2.04 -1.57	59.76 2.25 -1.99	62.69 2.35 -1.53	69.65 2.51 0.00	65.25 2.50 0.00	29.91 0.93 -5.18	25.76 0.78 -5.39	18.89 0.51 -5.95
BABYLON_RES_REC 323704	63.51 0.23 -61.30	58.59 4.32 -12.93	57.45 5.08 0.00	55.96 4.95 0.00	54.51 4.77 -1.27	57.60 5.81 0.00	92.78 6.59 -34.38	100.73 9.04 -18.78	141.51 12.00 -36.42	320.40 5.91 -273.83	334.03 4.97 -295.12	367.38 4.86 -329.20	136.28 5.79 -88.85	197.71 6.79 -143.04	425.92 3.97 -393.89	190.86 4.98 -149.77	625.20 8.13 -559.06	76.98 7.01 -14.46	76.71 6.83 -11.08	74.50 7.36 0.00	69.58 6.82 0.00	64.02 2.63 -37.59	60.76 2.07 -39.10	56.76 1.16 -43.18

BARRETT_IC_1 23704	63.50 0.22 -61.30	58.39 4.13 -12.93	57.23 4.85 0.00	55.74 4.72 0.00	54.29 4.55 -1.27	57.34 5.55 0.00	92.38 6.19 -34.38	100.05 8.36 -18.78	140.19 10.69 -36.42	319.83 5.34 -273.83	333.65 4.59 -295.12	367.06 4.54 -329.20	136.01 5.53 -88.85	197.36 6.44 -143.04	425.61 3.67 -393.89	190.59 4.71 -149.77	624.75 7.67 -559.06	76.68 6.71 -14.46	76.24 6.35 -11.08	73.91 6.77 0.00	69.14 6.38 0.00	63.85 2.47 -37.59	60.65 1.96 -39.10	56.71 1.11 -43.18
BARRETT_IC_10 23701	63.50 0.22 -61.30	58.39 4.13 -12.93	57.23 4.85 0.00	55.74 4.72 0.00	54.29 4.55 -1.27	57.34 5.55 0.00	92.38 6.19 -34.38	100.05 8.36 -18.78	140.19 10.69 -36.42	319.83 5.34 -273.83	333.65 4.59 -295.12	367.06 4.54 -329.20	136.01 5.53 -88.85	197.36 6.44 -143.04	425.61 3.67 -393.89	190.59 4.71 -149.77	624.75 7.67 -559.06	76.68 6.71 -14.46	76.24 6.35 -11.08	73.91 6.77 0.00	69.14 6.38 0.00	63.85 2.47 -37.59	60.65 1.96 -39.10	56.71 1.11 -43.18
BARRETT_IC_11 23702	63.50 0.22 -61.30	58.39 4.13 -12.93	57.23 4.85 0.00	55.74 4.72 0.00	54.29 4.55 -1.27	57.34 5.55 0.00	92.38 6.19 -34.38	100.05 8.36 -18.78	140.19 10.69 -36.42	319.83 5.34 -273.83	333.65 4.59 -295.12	367.06 4.54 -329.20	136.01 5.53 -88.85	197.36 6.44 -143.04	425.61 3.67 -393.89	190.59 4.71 -149.77	624.75 7.67 -559.06	76.68 6.71 -14.46	76.24 6.35 -11.08	73.91 6.77 0.00	69.14 6.38 0.00	63.85 2.47 -37.59	60.65 1.96 -39.10	56.71 1.11 -43.18
BARRETT_IC_12 23703	63.50 0.22 -61.30	58.39 4.13 -12.93	57.23 4.85 0.00	55.74 4.72 0.00	54.29 4.55 -1.27	57.34 5.55 0.00	92.38 6.19 -34.38	100.05 8.36 -18.78	140.19 10.69 -36.42	319.83 5.34 -273.83	333.65 4.59 -295.12	367.06 4.54 -329.20	136.01 5.53 -88.85	197.36 6.44 -143.04	425.61 3.67 -393.89	190.59 4.71 -149.77	624.75 7.67 -559.06	76.68 6.71 -14.46	76.24 6.35 -11.08	73.91 6.77 0.00	69.14 6.38 0.00	63.85 2.47 -37.59	60.65 1.96 -39.10	56.71 1.11 -43.18
BARRETT_IC_2 23705	63.50 0.22 -61.30	58.39 4.13 -12.93	57.23 4.85 0.00	55.74 4.72 0.00	54.29 4.55 -1.27	57.34 5.55 0.00	92.38 6.19 -34.38	100.05 8.36 -18.78	140.19 10.69 -36.42	319.83 5.34 -273.83	333.65 4.59 -295.12	367.06 4.54 -329.20	136.01 5.53 -88.85	197.36 6.44 -143.04	425.61 3.67 -393.89	190.59 4.71 -149.77	624.75 7.67 -559.06	76.68 6.71 -14.46	76.24 6.35 -11.08	73.91 6.77 0.00	69.14 6.38 0.00	63.85 2.47 -37.59	60.65 1.96 -39.10	56.71 1.11 -43.18
BARRETT_IC_3 23706	63.50 0.22 -61.30	58.39 4.13 -12.93	57.23 4.85 0.00	55.74 4.72 0.00	54.29 4.55 -1.27	57.34 5.55 0.00	92.38 6.19 -34.38	100.05 8.36 -18.78	140.19 10.69 -36.42	319.83 5.34 -273.83	333.65 4.59 -295.12	367.06 4.54 -329.20	136.01 5.53 -88.85	197.36 6.44 -143.04	425.61 3.67 -393.89	190.59 4.71 -149.77	624.75 7.67 -559.06	76.68 6.71 -14.46	76.24 6.35 -11.08	73.91 6.77 0.00	69.14 6.38 0.00	63.85 2.47 -37.59	60.65 1.96 -39.10	56.71 1.11 -43.18
BARRETT_IC_4 23707	63.50 0.22 -61.30	58.39 4.13 -12.93	57.23 4.85 0.00	55.74 4.72 0.00	54.29 4.55 -1.27	57.34 5.55 0.00	92.38 6.19 -34.38	100.05 8.36 -18.78	140.19 10.69 -36.42	319.83 5.34 -273.83	333.65 4.59 -295.12	367.06 4.54 -329.20	136.01 5.53 -88.85	197.36 6.44 -143.04	425.61 3.67 -393.89	190.59 4.71 -149.77	624.75 7.67 -559.06	76.68 6.71 -14.46	76.24 6.35 -11.08	73.91 6.77 0.00	69.14 6.38 0.00	63.85 2.47 -37.59	60.65 1.96 -39.10	56.71 1.11 -43.18
BARRETT_IC_5 23708	63.50 0.22 -61.30	58.39 4.13 -12.93	57.23 4.85 0.00	55.74 4.72 0.00	54.29 4.55 -1.27	57.34 5.55 0.00	92.38 6.19 -34.38	100.05 8.36 -18.78	140.19 10.69 -36.42	319.83 5.34 -273.83	333.65 4.59 -295.12	367.06 4.54 -329.20	136.01 5.53 -88.85	197.36 6.44 -143.04	425.61 3.67 -393.89	190.59 4.71 -149.77	624.75 7.67 -559.06	76.68 6.71 -14.46	76.24 6.35 -11.08	73.91 6.77 0.00	69.14 6.38 0.00	63.85 2.47 -37.59	60.65 1.96 -39.10	56.71 1.11 -43.18
BARRETT_IC_6 23709	63.50 0.22 -61.30	58.39 4.13 -12.93	57.23 4.85 0.00	55.74 4.72 0.00	54.29 4.55 -1.27	57.34 5.55 0.00	92.38 6.19 -34.38	100.05 8.36 -18.78	140.19 10.69 -36.42	319.83 5.34 -273.83	333.65 4.59 -295.12	367.06 4.54 -329.20	136.01 5.53 -88.85	197.36 6.44 -143.04	425.61 3.67 -393.89	190.59 4.71 -149.77	624.75 7.67 -559.06	76.68 6.71 -14.46	76.24 6.35 -11.08	73.91 6.77 0.00	69.14 6.38 0.00	63.85 2.47 -37.59	60.65 1.96 -39.10	56.71 1.11 -43.18
BARRETT_IC_7 23710	63.50 0.22 -61.30	58.39 4.13 -12.93	57.23 4.85 0.00	55.74 4.72 0.00	54.29 4.55 -1.27	57.34 5.55 0.00	92.38 6.19 -34.38	100.05 8.36 -18.78	140.19 10.69 -36.42	319.83 5.34 -273.83	333.65 4.59 -295.12	367.06 4.54 -329.20	136.01 5.53 -88.85	197.36 6.44 -143.04	425.61 3.67 -393.89	190.59 4.71 -149.77	624.75 7.67 -559.06	76.68 6.71 -14.46	76.24 6.35 -11.08	73.91 6.77 0.00	69.14 6.38 0.00	63.85 2.47 -37.59	60.65 1.96 -39.10	56.71 1.11 -43.18
BARRETT_IC_8 23711	63.50 0.22 -61.30	58.39 4.13 -12.93	57.23 4.85 0.00	55.74 4.72 0.00	54.29 4.55 -1.27	57.34 5.55 0.00	92.38 6.19 -34.38	100.05 8.36 -18.78	140.19 10.69 -36.42	319.83 5.34 -273.83	333.65 4.59 -295.12	367.06 4.54 -329.20	136.01 5.53 -88.85	197.36 6.44 -143.04	425.61 3.67 -393.89	190.59 4.71 -149.77	624.75 7.67 -559.06	76.68 6.71 -14.46	76.24 6.35 -11.08	73.91 6.77 0.00	69.14 6.38 0.00	63.85 2.47 -37.59	60.65 1.96 -39.10	56.71 1.11 -43.18
BARRETT_IC_9 23700	63.50 0.22 -61.30	58.39 4.13 -12.93	57.23 4.85 0.00	55.74 4.72 0.00	54.29 4.55 -1.27	57.34 5.55 0.00	92.38 6.19 -34.38	100.05 8.36 -18.78	140.19 10.69 -36.42	319.83 5.34 -273.83	333.65 4.59 -295.12	367.06 4.54 -329.20	136.01 5.53 -88.85	197.36 6.44 -143.04	425.61 3.67 -393.89	190.59 4.71 -149.77	624.75 7.67 -559.06	76.68 6.71 -14.46	76.24 6.35 -11.08	73.91 6.77 0.00	69.14 6.38 0.00	63.85 2.47 -37.59	60.65 1.96 -39.10	56.71 1.11 -43.18
BARRETT___1 23545	63.50 0.22 -61.30	58.39 4.13 -12.93	57.23 4.85 0.00	55.74 4.72 0.00	54.29 4.55 -1.27	57.34 5.55 0.00	92.38 6.19 -34.38	100.05 8.36 -18.78	140.19 10.69 -36.42	319.83 5.34 -273.83	333.65 4.59 -295.12	367.06 4.54 -329.20	136.01 5.53 -88.85	197.36 6.44 -143.04	425.61 3.67 -393.89	190.59 4.71 -149.77	624.75 7.67 -559.06	76.68 6.71 -14.46	76.24 6.35 -11.08	73.91 6.77 0.00	69.14 6.38 0.00	63.85 2.47 -37.59	60.65 1.96 -39.10	56.71 1.11 -43.18
BARRETT___2 23546	63.50 0.22 -61.30	58.39 4.13 -12.93	57.23 4.85 0.00	55.74 4.72 0.00	54.29 4.55 -1.27	57.34 5.55 0.00	92.38 6.19 -34.38	100.05 8.36 -18.78	140.19 10.69 -36.42	319.83 5.34 -273.83	333.65 4.59 -295.12	367.06 4.54 -329.20	136.01 5.53 -88.85	197.36 6.44 -143.04	425.61 3.67 -393.89	190.59 4.71 -149.77	624.75 7.67 -559.06	76.68 6.71 -14.46	76.24 6.35 -11.08	73.91 6.77 0.00	69.14 6.38 0.00	63.85 2.47 -37.59	60.65 1.96 -39.10	56.71 1.11 -43.18
BAYONEEC___CTG1 323682	63.47 0.19 -61.30	57.95 3.69 -12.93	56.73 4.36 0.00	55.26 4.24 0.00	53.73 3.99 -1.27	56.63 4.84 0.00	65.03 7.22 -7.96	80.12 7.22 0.00	103.89 9.56 -1.25	81.07 4.83 -35.57	67.81 4.15 -29.73	81.96 4.06 -44.58	105.52 5.08 -58.80	77.20 5.95 -23.37	71.31 3.46 -39.80	76.66 4.32 -36.22	76.40 6.98 -11.41	76.43 6.46 -14.45	76.14 6.26 -11.08	73.61 6.47 0.00	69.28 6.51 0.00	63.90 2.52 -37.59	60.50 1.82 -39.10	56.70 1.11 -43.18

BAYONEEC___CTG10 323750	63.47 0.19 -61.30	57.95 3.69 -12.93	56.73 4.36 0.00	55.26 4.24 0.00	53.73 3.99 -1.27	56.63 4.84 0.00	65.03 5.25 -7.96	80.12 7.22 0.00	103.89 9.56 -1.25	81.07 4.83 -35.57	67.81 4.15 -29.73	81.96 4.06 -44.58	105.52 5.08 -58.80	77.20 5.95 -23.37	71.31 3.46 -39.80	76.66 4.32 -36.22	76.40 6.98 -11.41	76.43 6.46 -14.45	76.14 6.26 -11.08	73.61 6.47 0.00	69.28 6.51 0.00	63.90 2.52 -37.59	60.50 1.82 -39.10	56.70 1.11 -43.18
BAYONEEC___CTG2 323683	63.47 0.19 -61.30	57.95 3.69 -12.93	56.73 4.36 0.00	55.26 4.24 0.00	53.73 3.99 -1.27	56.63 4.84 0.00	65.03 5.25 -7.96	80.12 7.22 0.00	103.89 9.56 -1.25	81.07 4.83 -35.57	67.81 4.15 -29.73	81.96 4.06 -44.58	105.52 5.08 -58.80	77.20 5.95 -23.37	71.31 3.46 -39.80	76.66 4.32 -36.22	76.40 6.98 -11.41	76.43 6.46 -14.45	76.14 6.26 -11.08	73.61 6.47 0.00	69.28 6.51 0.00	63.90 2.52 -37.59	60.50 1.82 -39.10	56.70 1.11 -43.18
BAYONEEC___CTG3 323684	63.47 0.19 -61.30	57.95 3.69 -12.93	56.73 4.36 0.00	55.26 4.24 0.00	53.73 3.99 -1.27	56.63 4.84 0.00	65.03 5.25 -7.96	80.12 7.22 0.00	103.89 9.56 -1.25	81.07 4.83 -35.57	67.81 4.15 -29.73	81.96 4.06 -44.58	105.52 5.08 -58.80	77.20 5.95 -23.37	71.31 3.46 -39.80	76.66 4.32 -36.22	76.40 6.98 -11.41	76.43 6.46 -14.45	76.14 6.26 -11.08	73.61 6.47 0.00	69.28 6.51 0.00	63.90 2.52 -37.59	60.50 1.82 -39.10	56.70 1.11 -43.18
BAYONEEC___CTG4 323685	63.47 0.19 -61.30	57.95 3.69 -12.93	56.73 4.36 0.00	55.26 4.24 0.00	53.73 3.99 -1.27	56.63 4.84 0.00	65.03 5.25 -7.96	80.12 7.22 0.00	103.89 9.56 -1.25	81.07 4.83 -35.57	67.81 4.15 -29.73	81.96 4.06 -44.58	105.52 5.08 -58.80	77.20 5.95 -23.37	71.31 3.46 -39.80	76.66 4.32 -36.22	76.40 6.98 -11.41	76.43 6.46 -14.45	76.14 6.26 -11.08	73.61 6.47 0.00	69.28 6.51 0.00	63.90 2.52 -37.59	60.50 1.82 -39.10	56.70 1.11 -43.18
BAYONEEC___CTG5 323686	63.47 0.19 -61.30	57.95 3.69 -12.93	56.73 4.36 0.00	55.26 4.24 0.00	53.73 3.99 -1.27	56.63 4.84 0.00	65.03 5.25 -7.96	80.12 7.22 0.00	103.89 9.56 -1.25	81.07 4.83 -35.57	67.81 4.15 -29.73	81.96 4.06 -44.58	105.52 5.08 -58.80	77.20 5.95 -23.37	71.31 3.46 -39.80	76.66 4.32 -36.22	76.40 6.98 -11.41	76.43 6.46 -14.45	76.14 6.26 -11.08	73.61 6.47 0.00	69.28 6.51 0.00	63.90 2.52 -37.59	60.50 1.82 -39.10	56.70 1.11 -43.18
BAYONEEC___CTG6 323687	63.47 0.19 -61.30	57.95 3.69 -12.93	56.73 4.36 0.00	55.26 4.24 0.00	53.73 3.99 -1.27	56.63 4.84 0.00	65.03 5.25 -7.96	80.12 7.22 0.00	103.89 9.56 -1.25	81.07 4.83 -35.57	67.81 4.15 -29.73	81.96 4.06 -44.58	105.52 5.08 -58.80	77.20 5.95 -23.37	71.31 3.46 -39.80	76.66 4.32 -36.22	76.40 6.98 -11.41	76.43 6.46 -14.45	76.14 6.26 -11.08	73.61 6.47 0.00	69.28 6.51 0.00	63.90 2.52 -37.59	60.50 1.82 -39.10	56.70 1.11 -43.18
BAYONEEC___CTG7 323688	63.47 0.19 -61.30	57.95 3.69 -12.93	56.73 4.36 0.00	55.26 4.24 0.00	53.73 3.99 -1.27	56.63 4.84 0.00	65.03 5.25 -7.96	80.12 7.22 0.00	103.89 9.56 -1.25	81.07 4.83 -35.57	67.81 4.15 -29.73	81.96 4.06 -44.58	105.52 5.08 -58.80	77.20 5.95 -23.37	71.31 3.46 -39.80	76.66 4.32 -36.22	76.40 6.98 -11.41	76.43 6.46 -14.45	76.14 6.26 -11.08	73.61 6.47 0.00	69.28 6.51 0.00	63.90 2.52 -37.59	60.50 1.82 -39.10	56.70 1.11 -43.18
BAYONEEC___CTG8 323689	63.47 0.19 -61.30	57.95 3.69 -12.93	56.73 4.36 0.00	55.26 4.24 0.00	53.73 3.99 -1.27	56.63 4.84 0.00	65.03 5.25 -7.96	80.12 7.22 0.00	103.89 9.56 -1.25	81.07 4.83 -35.57	67.81 4.15 -29.73	81.96 4.06 -44.58	105.52 5.08 -58.80	77.20 5.95 -23.37	71.31 3.46 -39.80	76.66 4.32 -36.22	76.40 6.98 -11.41	76.43 6.46 -14.45	76.14 6.26 -11.08	73.61 6.47 0.00	69.28 6.51 0.00	63.90 2.52 -37.59	60.50 1.82 -39.10	56.70 1.11 -43.18
BAYONEEC___CTG9 323749	63.47 0.19 -61.30	57.95 3.69 -12.93	56.73 4.36 0.00	55.26 4.24 0.00	53.73 3.99 -1.27	56.63 4.84 0.00	65.03 5.25 -7.96	80.12 7.22 0.00	103.89 9.56 -1.25	81.07 4.83 -35.57	67.81 4.15 -29.73	81.96 4.06 -44.58	105.52 5.08 -58.80	77.20 5.95 -23.37	71.31 3.46 -39.80	76.66 4.32 -36.22	76.40 6.98 -11.41	76.43 6.46 -14.45	76.14 6.26 -11.08	73.61 6.47 0.00	69.28 6.51 0.00	63.90 2.52 -37.59	60.50 1.82 -39.10	56.70 1.11 -43.18
BEACON___LESR 323632	84.61 0.16 -82.47	61.94 3.12 -17.49	56.01 3.64 0.00	54.43 3.42 0.00	53.74 3.61 -1.66	55.49 3.70 0.00	66.83 4.60 -10.42	78.98 6.08 0.00	97.58 7.34 2.84	80.13 3.52 -35.94	72.04 3.15 -34.95	85.15 3.17 -48.66	8.56 4.12 37.20	73.65 4.72 -21.06	82.17 2.76 -51.35	86.93 3.45 -47.37	78.54 5.61 -14.92	79.63 5.21 -18.90	78.61 5.31 -14.49	72.15 5.01 0.00	67.70 4.93 0.00	74.99 2.03 -49.16	72.16 1.43 -51.14	69.80 0.91 -56.47
BEAVER RIVER___HYD 24048	4.16 -0.04 -2.21	40.97 -0.83 -0.47	51.37 -1.00 0.00	50.13 -0.88 0.00	48.00 -0.51 -0.05	51.43 -0.37 0.00	51.60 -0.50 -0.29	72.52 -0.38 0.00	92.19 -0.89 0.00	26.93 -0.94 12.79	33.74 -1.22 -1.03	33.64 -1.19 -1.51	41.61 -1.01 -0.97	47.24 -1.38 -0.75	28.63 -0.84 -1.42	36.56 -0.74 -1.19	57.21 -1.18 -0.37	55.00 -0.99 -0.47	58.70 -0.47 -0.36	66.96 -0.19 0.00	62.01 -0.75 0.00	24.68 -0.35 -1.23	20.52 -0.35 -1.28	13.57 -0.27 -1.42
BEEBEE_GT_13 23619	10.19 0.06 -8.16	44.06 1.00 -1.73	53.73 1.36 0.00	52.17 1.16 0.00	50.01 1.37 -0.17	53.37 1.59 0.00	54.81 1.94 -1.06	75.05 2.15 0.00	95.03 1.94 0.00	45.64 0.68 -4.30	38.02 0.31 -3.78	39.21 0.37 -5.52	45.19 -0.01 -3.55	50.63 0.02 -2.73	33.24 -0.04 -5.23	40.71 -0.19 -4.78	59.45 -0.07 -1.51	57.52 0.09 -1.92	60.27 0.00 -1.47	67.10 -0.04 0.00	63.03 0.27 0.00	28.97 0.19 -4.98	25.04 0.27 -5.18	18.37 0.23 -5.72
BETHLEHEM___GRP 23843	84.53 0.12 -82.44	61.27 2.46 -17.47	55.37 2.99 0.00	54.00 2.99 0.00	53.04 2.91 -1.66	55.01 3.22 0.00	65.76 3.55 -10.40	77.54 4.64 0.00	96.04 5.62 2.66	79.86 2.88 -36.32	71.46 2.47 -35.05	84.71 2.43 -48.96	12.00 3.10 32.74	72.85 3.58 -21.40	81.47 2.11 -51.29	86.09 2.67 -47.30	77.21 4.30 -14.90	78.38 3.99 -18.87	77.32 4.05 -14.47	70.97 3.83 0.00	66.65 3.89 0.00	74.48 1.60 -49.09	71.78 1.13 -51.06	69.51 0.71 -56.39
BETHLEHEM___GS1 323560	84.53 0.12 -82.44	61.27 2.46 -17.47	55.37 2.99 0.00	54.00 2.99 0.00	53.04 2.91 -1.66	55.01 3.22 0.00	65.76 3.55 -10.40	77.54 4.64 0.00	96.04 5.62 2.66	79.86 2.88 -36.32	71.46 2.47 -35.05	84.71 2.43 -48.96	12.00 3.10 32.74	72.85 3.58 -21.40	81.47 2.11 -51.29	86.09 2.67 -47.30	77.21 4.30 -14.90	78.38 3.99 -18.87	77.32 4.05 -14.47	70.97 3.83 0.00	66.65 3.89 0.00	74.48 1.60 -49.09	71.78 1.13 -51.06	69.51 0.71 -56.39
BETHLEHEM___GS2 323561	84.53 0.12 -82.44	61.27 2.46 -17.47	55.37 2.99 0.00	54.00 2.99 0.00	53.04 2.91 -1.66	55.01 3.22 0.00	65.76 3.55 -10.40	77.54 4.64 0.00	96.04 5.62 2.66	79.86 2.88 -36.32	71.46 2.47 -35.05	84.71 2.43 -48.96	12.00 3.10 32.74	72.85 3.58 -21.40	81.47 2.11 -51.29	86.09 2.67 -47.30	77.21 4.30 -14.90	78.38 3.99 -18.87	77.32 4.05 -14.47	70.97 3.83 0.00	66.65 3.89 0.00	74.48 1.60 -49.09	71.78 1.13 -51.06	69.51 0.71 -56.39

BETHLEHEM___GS3 323562	84.53 0.12 -82.44	61.27 2.46 -17.47	55.37 2.99 0.00	54.00 2.99 0.00	53.04 2.91 -1.66	55.01 3.22 0.00	65.76 3.55 -10.40	77.54 4.64 0.00	96.04 5.62 2.66	79.86 2.88 -36.32	71.46 2.47 -35.05	84.71 2.43 -48.96	12.00 3.10 32.74	72.85 3.58 -21.40	81.47 2.11 -51.29	86.09 2.67 -47.30	77.21 4.30 -14.90	78.38 3.99 -18.87	77.32 4.05 -14.47	70.97 3.83 0.00	66.65 3.89 0.00	74.48 1.60 -49.09	71.78 1.13 -51.06	69.51 0.71 -56.39
BETHLEHEM___STEEL 23779	12.91 0.10 -10.84	45.27 1.65 -2.29	54.70 2.33 0.00	52.98 1.97 0.00	51.04 2.35 -0.22	54.40 2.61 0.00	56.10 2.88 -1.41	76.14 3.23 0.00	95.95 2.86 0.00	47.54 1.00 -5.87	39.64 0.48 -5.23	41.38 0.55 -7.52	46.30 0.05 -4.61	51.71 0.18 -3.65	34.99 -0.04 -6.97	42.25 -0.25 -6.38	55.60 -0.26 2.16	49.84 -0.15 5.52	53.21 -0.49 5.11	52.48 -0.73 13.93	49.52 -0.20 13.04	29.35 0.13 -5.43	26.78 0.26 -6.93	20.35 0.28 -7.65
BETHPAGE_CC_5 323564	63.51 0.22 -61.30	58.53 4.26 -12.93	57.39 5.02 0.00	55.90 4.88 0.00	54.45 4.71 -1.27	57.50 5.71 0.00	92.53 6.34 -34.38	100.33 8.65 -18.78	140.91 11.40 -36.42	320.17 5.68 -273.83	333.83 4.77 -295.12	367.19 4.67 -329.20	136.13 5.64 -88.85	197.53 6.61 -143.04	425.79 3.84 -393.89	190.70 4.81 -149.77	624.95 7.87 -559.06	76.83 6.86 -14.46	76.54 6.66 -11.08	74.26 7.12 0.00	69.44 6.68 0.00	63.97 2.58 -37.59	60.72 2.03 -39.10	56.75 1.14 -43.18
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.03 0.10 -10.96	45.39 1.74 -2.32	54.81 2.44 0.00	53.10 2.09 0.00	51.16 2.46 -0.23	54.54 2.75 0.00	56.25 3.02 -1.42	76.33 3.42 0.00	96.22 3.13 0.00	47.73 1.13 -5.94	39.83 0.61 -5.29	41.57 0.65 -7.60	46.50 0.18 -4.67	51.90 0.33 -3.69	35.15 0.05 -7.04	42.43 -0.13 -6.45	56.02 -0.07 1.92	50.46 0.03 5.09	53.75 -0.33 4.72	53.32 -0.59 13.22	50.28 -0.10 12.38	29.54 0.17 -5.57	26.88 0.29 -7.01	20.45 0.29 -7.74
BINGHAMTON___COGEN 23790	22.87 0.09 -20.80	47.26 1.53 -4.40	54.44 2.07 0.00	52.87 1.86 0.00	50.82 1.92 -0.43	54.05 2.26 0.00	57.14 2.63 -2.70	76.42 3.52 0.00	97.42 4.15 -0.18	54.13 2.03 -11.43	45.42 1.62 -9.86	49.55 1.65 -14.58	57.33 1.88 -13.81	57.47 2.19 -7.41	42.68 1.18 -13.44	49.77 1.38 -12.27	64.31 2.44 -3.86	62.77 2.36 -4.89	64.72 2.17 -3.75	69.40 2.26 0.00	65.01 2.24 0.00	37.38 0.88 -12.71	33.48 0.67 -13.22	27.46 0.44 -14.60
BLACK RIVER___HYD 24047	5.35 -0.02 -3.40	41.38 -0.68 -0.72	51.60 -0.77 0.00	50.42 -0.59 0.00	48.44 -0.10 -0.07	51.87 0.08 0.00	52.40 0.15 -0.44	73.39 0.49 0.00	93.37 0.29 0.00	32.23 -0.41 8.03	34.57 -0.94 -1.58	34.78 -0.86 -2.31	42.38 -0.75 -1.49	47.86 -1.16 -1.14	29.52 -0.72 -2.18	37.33 -0.70 -1.92	57.68 -0.94 -0.60	55.51 -0.77 -0.76	59.35 -0.04 -0.59	67.51 0.38 0.00	62.07 -0.69 0.00	25.44 -0.35 -1.99	21.28 -0.38 -2.07	14.41 -0.30 -2.29
BLISS_WT_PWR 323608	14.11 0.13 -12.00	46.25 2.37 -2.54	55.64 3.27 0.00	54.14 3.13 0.00	52.26 3.54 -0.25	55.72 3.93 0.00	56.90 3.54 -1.56	77.99 5.09 0.00	98.72 5.64 0.00	49.66 2.56 -6.44	41.32 1.67 -5.72	43.09 1.50 -8.27	48.07 1.24 -5.18	53.44 1.53 -4.04	36.47 0.70 -7.72	44.03 0.85 -7.06	59.21 1.18 -0.02	55.14 1.10 1.47	57.37 0.17 1.59	58.59 -1.10 7.45	54.64 -1.15 6.97	30.62 0.07 -6.75	27.33 0.04 -7.70	21.09 0.16 -8.51
BLUE_CIRC_CHEM_DRP 24182	83.21 0.09 -81.14	60.20 1.67 -17.19	54.45 2.08 0.00	53.05 2.03 0.00	52.04 1.95 -1.62	54.12 2.33 0.00	64.58 2.59 -10.18	76.29 3.38 0.00	95.39 4.15 1.84	79.31 2.19 -36.45	70.79 1.87 -34.99	84.72 1.82 -49.58	31.41 2.30 12.53	73.13 2.69 -22.57	79.94 1.55 -50.33	84.36 1.94 -46.30	75.82 3.21 -14.59	76.98 2.99 -18.48	75.88 2.92 -14.16	69.89 2.75 0.00	65.51 2.75 0.00	72.99 1.14 -48.05	70.46 0.89 -49.99	68.29 0.67 -55.20
BOC_GAS_DRP 24189	83.22 0.10 -81.14	60.53 2.00 -17.19	54.84 2.47 0.00	53.45 2.43 0.00	52.43 2.33 -1.62	54.48 2.69 0.00	64.93 2.94 -10.18	76.78 3.88 0.00	96.07 4.83 1.84	79.63 2.51 -36.45	71.07 2.15 -34.99	85.01 2.11 -49.58	31.78 2.66 12.53	73.54 3.09 -22.57	80.20 1.81 -50.33	84.69 2.27 -46.30	76.27 3.67 -14.59	77.41 3.42 -18.48	76.36 3.39 -14.16	70.42 3.29 0.00	66.07 3.31 0.00	73.18 1.34 -48.05	70.54 0.97 -49.99	68.24 0.61 -55.20
BORALEX_4TH_BRANCH 23824	84.74 0.12 -82.64	61.64 2.76 -17.54	55.66 3.29 0.00	54.26 3.24 0.00	53.31 3.16 -1.68	55.08 3.30 0.00	65.98 3.65 -10.51	77.46 4.56 0.00	93.96 5.09 4.21	76.24 2.70 -32.88	70.39 2.36 -34.11	81.85 2.31 -46.22	-27.34 2.97 71.95	69.72 3.44 -18.40	81.76 2.07 -51.63	86.59 2.64 -47.83	77.29 4.21 -15.07	78.30 3.69 -19.09	77.31 3.88 -14.63	70.44 3.30 0.00	66.24 3.48 0.00	75.01 1.58 -49.63	72.31 1.09 -51.63	70.10 0.66 -57.02
BOWLINE___1 23526	62.30 0.16 -60.16	57.12 3.09 -12.69	56.03 3.66 0.00	54.57 3.56 0.00	53.06 3.36 -1.24	55.93 4.14 0.00	64.13 4.53 -7.79	79.08 6.17 0.00	102.23 7.97 -1.18	79.42 4.08 -34.67	66.49 3.52 -29.03	80.25 3.43 -43.50	102.34 4.32 -56.38	75.67 5.04 -22.76	69.88 2.91 -38.91	75.18 3.64 -35.42	75.09 5.92 -11.16	75.15 5.50 -14.13	74.98 5.34 -10.83	72.68 5.55 0.00	68.32 5.56 0.00	62.69 2.14 -36.75	59.34 1.51 -38.23	55.57 0.93 -42.22
BOWLINE___2 23595	62.30 0.16 -60.15	57.12 3.10 -12.68	56.05 3.68 0.00	54.59 3.57 0.00	53.09 3.39 -1.24	55.96 4.17 0.00	64.15 4.55 -7.79	79.11 6.21 0.00	102.28 8.02 -1.18	79.43 4.11 -34.66	66.48 3.53 -29.02	80.25 3.44 -43.49	102.33 4.34 -56.35	75.69 5.07 -22.75	69.88 2.93 -38.90	75.19 3.66 -35.41	75.11 5.95 -11.15	75.17 5.52 -14.13	75.00 5.36 -10.83	72.72 5.58 0.00	68.34 5.58 0.00	62.69 2.15 -36.75	59.33 1.52 -38.22	55.56 0.93 -42.21
BRANSCOMB___SOLAR 323811	89.13 0.13 -87.01	62.58 2.80 -18.45	55.70 3.33 0.00	54.34 3.32 0.00	53.54 3.31 -1.76	55.45 3.66 0.00	67.04 4.20 -11.02	78.37 5.46 0.00	96.20 6.27 3.15	81.57 3.02 -37.89	73.30 2.51 -36.86	86.92 2.43 -51.18	1.56 3.03 43.12	73.47 3.61 -21.98	84.55 2.18 -54.31	88.98 2.73 -50.13	78.14 4.33 -15.79	79.64 4.12 -20.00	78.61 4.48 -15.33	71.49 4.35 0.00	67.04 4.28 0.00	77.56 1.74 -52.03	74.94 1.23 -54.12	72.93 0.75 -59.76
BROOKHAVEN___DRP 24191	63.51 0.23 -61.30	58.54 4.27 -12.93	57.36 4.99 0.00	55.90 4.89 0.00	54.48 4.74 -1.27	57.62 5.83 0.00	92.83 6.64 -34.38	100.75 9.06 -18.78	141.80 12.29 -36.42	320.46 5.97 -273.83	334.09 5.03 -295.12	367.43 4.91 -329.20	136.30 5.81 -88.85	197.70 6.79 -143.04	425.94 3.99 -393.89	190.83 4.94 -149.77	624.98 7.91 -559.06	75.80 5.83 -14.46	75.61 5.73 -11.08	73.29 6.15 0.00	68.33 5.57 0.00	63.57 2.18 -37.59	60.38 1.68 -39.10	56.49 0.89 -43.18
BROOKLYN_NAVY_YARD 23515	63.47 0.19 -61.30	58.02 3.75 -12.93	56.82 4.45 0.00	55.32 4.31 0.00	53.83 4.09 -1.27	56.72 4.92 0.00	65.03 5.26 -7.96	80.18 7.27 0.00	103.93 9.60 -1.25	81.11 4.87 -35.57	67.82 4.17 -29.73	81.96 4.06 -44.58	105.49 5.05 -58.80	77.17 5.92 -23.37	71.31 3.46 -39.80	76.65 4.31 -36.22	76.39 6.97 -11.41	76.43 6.46 -14.45	76.14 6.26 -11.08	73.62 6.49 0.00	69.27 6.51 0.00	63.90 2.52 -37.59	60.51 1.82 -39.10	56.70 1.11 -43.18

BROOKLYN___ARMY_DRP 323595	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
BROOME_2_LFGE 323671	22.87 0.09 -20.80	47.26 1.53 -4.40	54.44 2.07 0.00	52.87 1.86 0.00	50.82 1.92 -0.43	54.05 2.26 0.00	57.14 2.63 -2.70	76.42 3.52 0.00	97.42 4.15 -0.18	54.13 2.03 -11.43	45.42 1.62 -9.86	49.55 1.65 -14.58	57.33 1.88 -13.81	57.47 2.19 -7.41	42.68 1.18 -13.44	49.77 1.38 -12.27	64.31 2.44 -3.86	62.77 2.36 -4.89	64.72 2.17 -3.75	69.40 2.26 0.00	65.01 2.24 0.00	37.38 0.88 -12.71	33.48 0.67 -13.22	27.46 0.44 -14.60
BROOME___LFGE 323600	22.87 0.09 -20.80	47.26 1.53 -4.40	54.44 2.07 0.00	52.87 1.86 0.00	50.82 1.92 -0.43	54.05 2.26 0.00	57.14 2.63 -2.70	76.42 3.52 0.00	97.42 4.15 -0.18	54.13 2.03 -11.43	45.42 1.62 -9.86	49.55 1.65 -14.58	57.33 1.88 -13.81	57.47 2.19 -7.41	42.68 1.18 -13.44	49.77 1.38 -12.27	64.31 2.44 -3.86	62.77 2.36 -4.89	64.72 2.17 -3.75	69.40 2.26 0.00	65.01 2.24 0.00	37.38 0.88 -12.71	33.48 0.67 -13.22	27.46 0.44 -14.60
BURROWS___LYONSDAL 23803	3.30 0.04 -1.27	42.44 0.83 -0.27	53.45 1.07 0.00	52.03 1.02 0.00	49.59 1.09 -0.03	53.12 1.33 0.00	53.49 1.51 -0.17	75.06 2.16 0.00	95.45 2.37 0.00	40.37 0.95 1.24	35.13 0.59 -0.60	34.75 0.54 -0.89	43.15 0.93 -0.57	49.27 0.96 -0.44	29.35 0.44 -0.85	37.17 0.16 -0.90	58.47 0.18 -0.28	56.15 0.28 -0.36	59.68 0.61 -0.27	68.07 0.93 0.00	63.37 0.61 0.00	24.90 0.17 -0.93	20.64 0.08 -0.97	13.51 0.02 -1.07
CAITHNESS_CC_1 323624	63.50 0.22 -61.30	58.43 4.17 -12.93	57.22 4.85 0.00	55.76 4.75 0.00	54.34 4.60 -1.27	57.46 5.67 0.00	92.67 6.48 -34.38	100.49 8.81 -18.78	141.44 11.94 -36.42	320.32 5.83 -273.83	333.96 4.90 -295.12	367.30 4.78 -329.20	136.15 5.66 -88.85	197.53 6.62 -143.04	425.85 3.90 -393.89	190.70 4.81 -149.77	624.86 7.79 -559.06	75.88 5.91 -14.46	75.64 5.76 -11.08	73.31 6.17 0.00	68.38 5.62 0.00	63.59 2.21 -37.59	60.40 1.71 -39.10	56.52 0.91 -43.18
CALPINE BETH_PAGE_GT4 24209	63.51 0.22 -61.30	58.49 4.22 -12.93	57.34 4.97 0.00	55.84 4.83 0.00	54.40 4.66 -1.27	57.44 5.65 0.00	92.38 6.19 -34.38	100.10 8.41 -18.78	140.54 11.03 -36.42	320.03 5.53 -273.83	333.70 4.64 -295.12	367.07 4.54 -329.20	135.99 5.51 -88.85	197.36 6.44 -143.04	425.69 3.74 -393.89	190.58 4.70 -149.77	624.76 7.69 -559.06	76.67 6.70 -14.46	76.38 6.50 -11.08	74.07 6.93 0.00	69.26 6.50 0.00	63.91 2.52 -37.59	60.71 2.01 -39.10	56.74 1.14 -43.18
CALPINE_BETH_PAGE_GT_4 323586	63.51 0.22 -61.30	58.49 4.22 -12.93	57.34 4.97 0.00	55.84 4.83 0.00	54.40 4.66 -1.27	57.44 5.65 0.00	92.38 6.19 -34.38	100.10 8.41 -18.78	140.54 11.03 -36.42	320.03 5.53 -273.83	333.70 4.64 -295.12	367.07 4.54 -329.20	135.99 5.51 -88.85	197.36 6.44 -143.04	425.69 3.74 -393.89	190.58 4.70 -149.77	624.76 7.69 -559.06	76.67 6.70 -14.46	76.38 6.50 -11.08	74.07 6.93 0.00	69.26 6.50 0.00	63.91 2.52 -37.59	60.71 2.01 -39.10	56.74 1.14 -43.18
CALPINE_BP_GT1 23823	63.51 0.22 -61.30	58.49 4.22 -12.93	57.34 4.97 0.00	55.84 4.83 0.00	54.40 4.66 -1.27	57.44 5.65 0.00	92.38 6.19 -34.38	100.10 8.41 -18.78	140.54 11.03 -36.42	320.03 5.53 -273.83	333.70 4.64 -295.12	367.07 4.54 -329.20	135.99 5.51 -88.85	197.36 6.44 -143.04	425.69 3.74 -393.89	190.58 4.70 -149.77	624.76 7.69 -559.06	76.67 6.70 -14.46	76.38 6.50 -11.08	74.07 6.93 0.00	69.26 6.50 0.00	63.91 2.52 -37.59	60.71 2.01 -39.10	56.74 1.14 -43.18
CALSPAN___DRP 24200	12.91 0.10 -10.84	45.27 1.65 -2.29	54.70 2.33 0.00	52.98 1.97 0.00	51.04 2.35 -0.22	54.40 2.61 0.00	56.10 2.88 -1.41	76.14 3.23 0.00	95.95 2.86 0.00	47.54 1.00 -5.87	39.64 0.48 -5.23	41.38 0.55 -7.52	46.30 0.05 -4.61	51.71 0.18 -3.65	34.99 -0.04 -6.97	42.25 -0.25 -6.38	55.60 -0.26 2.16	49.84 -0.15 5.52	53.21 -0.49 5.11	52.48 -0.73 13.93	49.52 -0.20 13.04	29.35 0.13 -5.43	26.78 0.26 -6.93	20.35 0.28 -7.65
CANDIGU_WT_PWR 323617	16.59 0.09 -14.51	46.01 1.61 -3.07	54.75 2.38 0.00	53.14 2.13 0.00	51.21 2.44 -0.30	54.60 2.81 0.00	56.95 3.26 -1.89	77.05 4.15 0.00	97.62 4.54 0.00	50.44 2.09 -7.68	42.25 1.52 -6.80	44.72 1.48 -9.92	48.37 1.15 -5.57	54.09 1.34 -4.89	38.10 0.70 -9.34	45.32 0.66 -8.54	41.89 1.53 17.65	21.06 1.49 35.94	27.97 0.95 31.78	0.10 0.76 67.80	0.10 0.80 63.46	27.04 0.36 -2.89	29.08 0.28 -9.21	22.83 0.24 -10.17
CARR STREET_E_SYR 24060	8.24 0.05 -6.22	43.45 0.80 -1.32	53.45 1.07 0.00	51.98 0.96 0.00	49.58 0.99 -0.13	52.93 1.15 0.00	54.01 1.39 -0.81	74.74 1.84 0.00	95.13 2.04 0.00	44.90 0.96 -3.28	37.49 0.68 -2.89	38.23 0.69 -4.22	45.10 0.74 -2.71	50.77 0.81 -2.09	32.49 0.44 -3.99	40.26 0.49 -3.65	60.02 0.86 -1.15	57.81 0.84 -1.46	60.75 0.83 -1.12	68.03 0.89 0.00	63.70 0.94 0.00	27.95 0.37 -3.79	23.84 0.32 -3.94	16.97 0.20 -4.35
CARTHAGE___PAPER 23857	4.89 -0.03 -2.94	41.30 -0.66 -0.62	51.60 -0.77 0.00	50.37 -0.64 0.00	48.33 -0.20 -0.06	51.75 -0.04 0.00	52.11 -0.09 -0.38	73.09 0.18 0.00	92.89 -0.19 0.00	30.10 -0.69 9.87	34.17 -1.13 -1.37	34.24 -1.08 -2.00	42.02 -0.91 -1.29	47.56 -1.30 -0.99	29.16 -0.78 -1.88	37.06 -0.69 -1.63	57.50 -1.03 -0.51	55.36 -0.81 -0.65	59.16 -0.14 -0.50	67.39 0.25 0.00	62.18 -0.58 0.00	25.19 -0.30 -1.70	21.03 -0.33 -1.77	14.11 -0.26 -1.95
CASSADAGA_WT_PWR 323784	14.22 0.15 -12.10	46.02 2.12 -2.56	55.50 3.13 0.00	53.71 2.69 0.00	52.12 3.40 -0.25	55.02 3.23 0.00	57.41 4.03 -1.57	78.93 6.02 0.00	100.41 7.33 0.00	49.76 2.62 -6.47	41.62 1.95 -5.74	43.13 1.50 -8.32	47.96 1.09 -5.23	52.88 0.93 -4.07	36.26 0.42 -7.78	43.42 0.18 -7.12	57.68 -0.54 -0.20	53.95 -0.45 1.12	56.25 -1.27 1.29	58.95 -1.32 6.87	56.21 -0.11 6.44	30.51 -0.14 -6.86	27.57 0.22 -7.77	21.18 0.19 -8.58
CE_DUNWOOD___DRP 24194	63.37 0.17 -61.22	57.61 3.36 -12.91	56.37 4.00 0.00	54.89 3.88 0.00	53.38 3.65 -1.27	56.24 4.45 0.00	64.66 4.89 -7.96	79.62 6.71 0.00	103.08 8.75 -1.25	80.65 4.46 -35.53	67.46 3.83 -29.69	81.60 3.75 -44.53	105.07 4.70 -58.73	76.69 5.47 -23.34	70.99 3.18 -39.75	76.28 3.99 -36.18	75.86 6.45 -11.40	75.92 5.97 -14.44	75.69 5.82 -11.06	73.16 6.02 0.00	68.77 6.01 0.00	63.66 2.33 -37.54	60.31 1.67 -39.05	56.57 1.02 -43.13
CE_MILLWOOD___DRP 24193	62.99 0.17 -60.85	57.40 3.23 -12.83	56.21 3.84 0.00	54.74 3.73 0.00	53.23 3.51 -1.26	56.09 4.30 0.00	64.42 4.71 -7.90	79.35 6.45 0.00	102.67 8.36 -1.22	80.19 4.28 -35.24	67.08 3.68 -29.47	81.09 3.59 -44.18	104.13 4.52 -57.97	76.30 5.27 -23.15	70.58 3.06 -39.47	75.86 3.83 -35.92	75.52 6.19 -11.32	75.59 5.74 -14.33	75.37 5.58 -10.99	72.93 5.79 0.00	68.53 5.77 0.00	63.30 2.23 -37.28	59.96 1.60 -38.78	56.22 0.97 -42.82

CE_NYC2_DRP 24202	63.47 0.19 -61.30	57.96 3.70 -12.93	56.74 4.36 0.00	55.26 4.24 0.00	53.75 4.01 -1.27	56.66 4.87 0.00	65.08 5.30 -7.96	80.23 7.33 0.00	104.02 9.69 -1.25	81.20 4.96 -35.57	67.88 4.22 -29.73	82.02 4.12 -44.58	105.58 5.14 -58.80	77.29 6.05 -23.37	71.36 3.50 -39.80	76.74 4.41 -36.22	76.46 7.03 -11.41	76.50 6.53 -14.45	76.19 6.31 -11.08	73.66 6.52 0.00	69.36 6.60 0.00	63.92 2.54 -37.59	60.52 1.83 -39.10	56.72 1.12 -43.18
CE_NYC_DRP 24195	63.47 0.19 -61.30	57.97 3.71 -12.93	56.76 4.39 0.00	55.27 4.26 0.00	53.76 4.02 -1.27	56.66 4.87 0.00	65.08 5.30 -7.96	80.22 7.31 0.00	104.00 9.67 -1.25	81.13 4.89 -35.57	67.86 4.21 -29.73	82.00 4.10 -44.58	105.57 5.13 -58.80	77.24 6.00 -23.37	71.35 3.49 -39.80	76.70 4.36 -36.22	76.47 7.04 -11.41	76.50 6.53 -14.45	76.21 6.33 -11.08	73.70 6.56 0.00	69.33 6.57 0.00	63.92 2.54 -37.59	60.52 1.83 -39.10	56.71 1.11 -43.18
CHAFEE__LFGE 323603	13.44 0.10 -11.36	45.44 1.71 -2.40	54.78 2.40 0.00	53.09 2.08 0.00	51.15 2.45 -0.23	54.53 2.74 0.00	56.22 2.93 -1.48	76.27 3.37 0.00	96.19 3.10 0.00	47.97 1.17 -6.13	40.01 0.62 -5.45	41.85 0.68 -7.86	46.73 0.22 -4.87	52.07 0.37 -3.83	35.42 0.05 -7.30	42.71 -0.10 -6.69	56.79 -0.05 1.18	51.87 0.05 3.69	54.91 -0.37 3.52	55.39 -0.75 11.00	52.14 -0.33 10.30	29.94 0.12 -6.03	27.09 0.22 -7.28	20.71 0.26 -8.03
CHATEAUG_WT_PWR 323614	1.90 -0.08 0.00	39.61 -1.72 0.00	50.25 -2.12 0.00	49.09 -1.92 0.00	46.88 -1.59 0.00	49.81 -1.99 0.00	48.99 -2.82 0.00	69.23 -3.67 0.00	89.10 -3.99 0.00	-1.44 -1.82 40.29	32.41 -1.52 0.00	31.76 -1.56 0.00	39.88 -1.76 0.00	46.01 -1.86 0.00	27.01 -1.05 0.00	34.69 -1.42 0.00	55.79 -2.22 0.00	53.77 -1.74 0.00	57.02 -1.78 0.00	64.69 -2.45 0.00	60.59 -2.18 0.00	22.89 -0.90 0.00	18.95 -0.64 0.00	12.04 -0.39 0.00
CHAT_HIGH_FALL_HYD 323578	1.89 -0.10 0.00	39.43 -1.91 0.00	50.01 -2.36 0.00	48.89 -2.13 0.00	46.70 -1.76 0.00	49.60 -2.19 0.00	48.81 -3.00 0.00	69.12 -3.79 0.00	88.88 -4.21 0.00	-0.92 -2.01 39.58	32.19 -1.74 0.00	31.53 -1.79 0.00	39.61 -2.03 0.00	45.70 -2.17 0.00	26.82 -1.24 0.00	34.46 -1.66 0.00	55.42 -2.59 0.00	53.42 -2.09 0.00	56.69 -2.12 0.00	64.44 -2.70 0.00	60.34 -2.42 0.00	22.81 -0.98 0.00	18.90 -0.69 0.00	11.99 -0.43 0.00
CHAUTAUQUA__LFGE 323629	13.80 0.12 -11.70	45.77 1.96 -2.48	55.18 2.81 0.00	53.38 2.37 0.00	51.63 2.92 -0.24	54.88 3.09 0.00	57.01 3.68 -1.52	77.73 4.83 0.00	98.28 5.20 0.00	48.86 1.93 -6.27	40.85 1.35 -5.57	42.59 1.21 -8.06	47.48 0.82 -5.02	52.71 0.90 -3.94	35.97 0.40 -7.52	43.25 0.25 -6.88	57.43 0.23 0.81	52.81 0.32 3.03	55.61 -0.25 2.94	56.85 -0.30 9.99	53.84 0.43 9.35	30.35 0.22 -6.33	27.47 0.38 -7.50	21.03 0.32 -8.28
CH_MIDHUDSON__DRP 24192	64.71 0.16 -62.57	57.67 3.13 -13.21	56.11 3.74 0.00	54.64 3.63 0.00	53.14 3.39 -1.29	55.93 4.14 0.00	64.39 4.51 -8.07	79.11 6.20 0.00	102.05 8.03 -0.93	79.93 4.09 -35.17	67.28 3.52 -29.83	81.21 3.44 -44.45	97.06 4.32 -51.10	75.87 5.02 -22.98	71.25 2.91 -40.27	76.47 3.66 -36.70	75.47 5.90 -11.56	75.68 5.52 -14.64	75.43 5.40 -11.22	72.76 5.62 0.00	68.33 5.57 0.00	64.03 2.15 -38.09	60.75 1.54 -39.62	57.11 0.94 -43.75
CH_MISC_IPPS 23765	64.02 0.17 -61.87	57.70 3.31 -13.06	56.33 3.95 0.00	54.85 3.84 0.00	53.37 3.63 -1.27	56.19 4.41 0.00	64.61 4.82 -7.97	79.57 6.66 0.00	102.70 8.61 -1.01	79.99 4.34 -34.99	67.21 3.73 -29.55	81.07 3.64 -44.12	99.03 4.57 -52.81	76.08 5.32 -22.89	70.94 3.08 -39.80	76.24 3.86 -36.26	75.69 6.26 -11.42	75.84 5.86 -14.47	75.66 5.77 -11.09	73.20 6.06 0.00	68.73 5.97 0.00	63.71 2.29 -37.63	60.38 1.65 -39.14	56.65 1.01 -43.22
CH_RES_BVR_FALLS 23983	-0.50 -0.05 2.43	40.02 -0.81 0.51	51.51 -0.87 0.00	50.19 -0.82 0.00	47.69 -0.73 0.05	50.95 -0.84 0.00	50.33 -1.18 0.30	70.94 -1.96 0.00	90.13 -2.71 0.25	56.00 -1.33 -16.66	31.42 -1.21 1.30	30.06 -1.14 2.12	32.99 -1.23 7.43	45.07 -1.49 1.32	25.88 -0.64 1.54	34.05 -0.69 1.37	56.32 -1.27 0.43	53.89 -1.08 0.55	57.28 -1.11 0.42	65.77 -1.37 0.00	61.20 -1.56 0.00	21.68 -0.69 1.42	17.53 -0.57 1.48	10.39 -0.40 1.63
CH_RES_NIAGARA 23895	12.15 0.02 -10.15	43.72 0.24 -2.15	52.93 0.56 0.00	51.31 0.29 0.00	49.34 0.66 -0.21	52.53 0.74 0.00	53.90 0.77 -1.32	72.64 -0.27 0.00	91.18 -1.90 0.00	44.78 -1.15 -5.26	37.25 -1.30 -4.62	38.94 -1.19 -6.82	43.91 -2.03 -4.30	49.01 -2.27 -3.41	33.09 -1.46 -6.49	40.00 -2.06 -5.93	53.69 -3.04 1.28	49.04 -2.74 3.74	52.21 -3.06 3.53	53.14 -3.42 10.58	50.17 -2.69 9.90	28.27 -0.82 -5.30	25.57 -0.50 -6.48	19.40 -0.18 -7.15
CH_RES_SYRACUSE 23985	8.93 0.06 -6.89	43.92 1.13 -1.46	53.81 1.44 0.00	52.36 1.35 0.00	49.92 1.30 -0.14	53.30 1.51 0.00	54.50 1.79 -0.90	75.28 2.37 0.00	95.74 2.66 0.00	45.54 1.25 -3.63	38.05 0.92 -3.20	38.95 0.95 -4.69	45.74 1.08 -3.01	51.33 1.14 -2.32	33.14 0.65 -4.43	40.94 0.77 -4.05	60.57 1.28 -1.28	58.46 1.32 -1.62	61.40 1.36 -1.24	68.63 1.49 0.00	64.25 1.49 0.00	28.58 0.58 -4.21	24.43 0.47 -4.38	17.55 0.30 -4.83
CLINTON_WT_PWR 323605	1.90 -0.08 0.00	39.61 -1.72 0.00	50.25 -2.12 0.00	49.09 -1.92 0.00	46.88 -1.59 0.00	49.81 -1.99 0.00	48.99 -2.82 0.00	69.23 -3.67 0.00	89.10 -3.99 0.00	-1.44 -1.82 40.29	32.41 -1.52 0.00	31.76 -1.56 0.00	39.88 -1.76 0.00	46.01 -1.86 0.00	27.01 -1.05 0.00	34.69 -1.42 0.00	55.79 -2.22 0.00	53.77 -1.74 0.00	57.02 -1.78 0.00	64.69 -2.45 0.00	60.59 -2.18 0.00	22.89 -0.90 0.00	18.95 -0.64 0.00	12.04 -0.39 0.00
CLINTON__LFGE 323618	1.95 -0.03 0.00	40.69 -0.64 0.00	51.62 -0.75 0.00	50.32 -0.69 0.00	48.03 -0.44 0.00	51.12 -0.67 0.00	50.32 -1.49 0.00	70.82 -2.09 0.00	90.85 -2.23 0.00	-0.41 -1.02 40.05	33.15 -0.78 0.00	32.56 -0.76 0.00	40.80 -0.84 0.00	47.08 -0.79 0.00	27.54 -0.52 0.00	35.33 -0.78 0.00	56.87 -1.14 0.00	55.15 -0.36 0.00	58.57 -0.23 0.00	66.33 -0.81 0.00	62.09 -0.67 0.00	23.51 -0.28 0.00	19.42 -0.17 0.00	12.31 -0.10 0.00
COLONIE_LFGE__ 323577	87.24 0.12 -85.14	61.98 2.58 -18.06	55.45 3.07 0.00	54.09 3.08 0.00	53.23 3.04 -1.72	55.06 3.27 0.00	66.30 3.69 -10.79	77.62 4.72 0.00	95.13 5.44 3.39	79.69 2.78 -36.25	72.13 2.37 -35.82	85.09 2.31 -49.45	-5.43 2.96 50.03	72.17 3.43 -20.87	83.25 2.06 -53.14	87.79 2.59 -49.09	77.62 4.14 -15.46	78.93 3.83 -19.59	77.85 4.03 -15.01	70.83 3.69 0.00	66.53 3.77 0.00	76.32 1.58 -50.94	73.68 1.10 -52.99	71.61 0.67 -58.52
COPENHAGEN_WT_PWR 323753	5.57 -0.04 -3.63	41.22 -0.88 -0.77	51.35 -1.02 0.00	50.22 -0.79 0.00	48.35 -0.20 -0.08	51.70 -0.09 0.00	52.20 -0.09 -0.47	73.08 0.17 0.00	93.12 0.04 0.00	33.10 -0.45 7.12	34.62 -1.00 -1.68	34.94 -0.84 -2.46	42.47 -0.76 -1.59	47.88 -1.21 -1.22	29.58 -0.80 -2.32	37.36 -0.81 -2.06	57.53 -1.13 -0.65	55.41 -0.93 -0.82	59.18 -0.25 -0.63	67.21 0.07 0.00	61.51 -1.25 0.00	25.36 -0.57 -2.13	21.26 -0.55 -2.22	14.46 -0.42 -2.45

CORNELL____ 23752	16.64 0.10 -14.57	46.24 1.82 -3.08	54.77 2.40 0.00	53.24 2.23 0.00	51.02 2.25 -0.30	54.43 2.64 0.00	56.75 3.05 -1.89	77.10 4.19 0.00	98.02 4.93 0.00	50.64 2.31 -7.67	42.37 1.65 -6.79	44.90 1.65 -9.93	50.10 2.02 -6.44	54.91 2.13 -4.91	38.56 1.12 -9.38	46.04 1.34 -8.58	64.45 2.45 -3.99	63.96 2.53 -5.92	66.29 2.68 -4.81	74.37 2.92 -4.30	69.64 2.85 -4.03	34.14 1.07 -9.27	29.67 0.83 -9.25	23.16 0.52 -10.22
COXSACKIE____GT 23611	70.23 0.15 -68.10	58.77 3.04 -14.39	56.10 3.72 0.00	54.68 3.67 0.00	53.37 3.53 -1.37	55.83 4.04 0.00	64.98 4.56 -8.61	79.14 6.24 0.00	101.01 7.92 0.00	79.41 3.83 -34.91	68.19 3.31 -30.95	81.84 3.25 -45.28	74.69 3.91 -29.13	74.67 4.40 -22.40	73.44 2.57 -42.81	78.59 3.32 -39.15	75.94 5.59 -12.33	76.37 5.23 -15.62	76.20 5.42 -11.98	72.66 5.52 0.00	68.20 5.44 0.00	66.56 2.13 -40.63	63.42 1.56 -42.27	60.05 0.95 -46.68
CPV_VALLEY____CC1 323721	59.07 0.13 -56.96	55.89 2.53 -12.02	55.38 3.01 0.00	53.93 2.91 0.00	52.40 2.76 -1.17	55.23 3.44 0.00	62.90 3.74 -7.35	77.97 5.07 0.00	100.66 6.55 -1.03	76.58 3.40 -32.52	64.22 2.94 -27.34	77.10 2.88 -40.90	96.40 3.64 -51.12	73.39 4.20 -21.32	67.21 2.42 -36.73	72.59 3.02 -33.45	73.47 4.92 -10.53	73.42 4.56 -13.34	73.43 4.40 -10.23	71.65 4.51 0.00	67.32 4.55 0.00	60.27 1.77 -34.71	56.94 1.25 -36.10	53.05 0.76 -39.87
CPV_VALLEY____CC2 323722	59.07 0.13 -56.96	55.89 2.53 -12.02	55.38 3.01 0.00	53.93 2.91 0.00	52.40 2.76 -1.17	55.23 3.44 0.00	62.90 3.74 -7.35	77.97 5.07 0.00	100.66 6.55 -1.03	76.58 3.40 -32.52	64.22 2.94 -27.34	77.10 2.88 -40.90	96.40 3.64 -51.12	73.39 4.20 -21.32	67.21 2.42 -36.73	72.59 3.02 -33.45	73.47 4.92 -10.53	73.42 4.56 -13.34	73.43 4.40 -10.23	71.65 4.51 0.00	67.32 4.55 0.00	60.27 1.77 -34.71	56.94 1.25 -36.10	53.05 0.76 -39.87
CRESCENT____HYD 24018	87.24 0.12 -85.14	61.98 2.58 -18.06	55.45 3.07 0.00	54.09 3.08 0.00	53.23 3.04 -1.72	55.06 3.27 0.00	66.30 3.69 -10.79	77.62 4.72 0.00	95.13 5.44 3.39	79.69 2.78 -36.25	72.13 2.37 -35.82	85.09 2.31 -49.45	-5.43 2.96 50.03	72.17 3.43 -20.87	83.25 2.06 -53.14	87.79 2.59 -49.09	77.62 4.14 -15.46	78.93 3.83 -19.59	77.85 4.03 -15.01	70.83 3.69 0.00	66.53 3.77 0.00	76.32 1.58 -50.94	73.68 1.10 -52.99	71.61 0.67 -58.52
CRICKET____VALLEY_CC1 323756	64.15 0.13 -62.04	57.15 2.51 -13.30	55.29 2.92 0.00	53.84 2.83 0.00	52.44 2.66 -1.31	55.09 3.30 0.00	63.68 3.63 -8.23	77.79 4.88 0.00	88.12 6.19 11.15	48.06 3.29 -4.11	56.60 2.85 -19.81	55.37 2.80 -19.25	-211.64 3.54 256.82	49.67 4.08 2.29	69.65 2.40 -39.19	76.58 3.01 -37.45	74.66 4.85 -11.79	74.96 4.51 -14.94	74.66 4.41 -11.45	71.50 4.36 0.00	67.14 4.38 0.00	64.39 1.73 -38.86	61.21 1.20 -40.42	57.79 0.73 -44.64
CRICKET____VALLEY_CC2 323757	64.15 0.13 -62.04	57.15 2.51 -13.30	55.29 2.92 0.00	53.84 2.83 0.00	52.44 2.66 -1.31	55.09 3.30 0.00	63.68 3.63 -8.23	77.79 4.88 0.00	88.12 6.19 11.15	48.06 3.29 -4.11	56.60 2.85 -19.81	55.37 2.80 -19.25	-211.64 3.54 256.82	49.67 4.08 2.29	69.65 2.40 -39.19	76.58 3.01 -37.45	74.66 4.85 -11.79	74.96 4.51 -14.94	74.66 4.41 -11.45	71.50 4.36 0.00	67.14 4.38 0.00	64.39 1.73 -38.86	61.21 1.20 -40.42	57.79 0.73 -44.64
CRICKET____VALLEY_CC3 323758	64.15 0.13 -62.04	57.15 2.51 -13.30	55.29 2.92 0.00	53.84 2.83 0.00	52.44 2.66 -1.31	55.09 3.30 0.00	63.68 3.63 -8.23	77.79 4.88 0.00	88.12 6.19 11.15	48.06 3.29 -4.11	56.60 2.85 -19.81	55.37 2.80 -19.25	-211.64 3.54 256.82	49.67 4.08 2.29	69.65 2.40 -39.19	76.58 3.01 -37.45	74.66 4.85 -11.79	74.96 4.51 -14.94	74.66 4.41 -11.45	71.50 4.36 0.00	67.14 4.38 0.00	64.39 1.73 -38.86	61.21 1.20 -40.42	57.79 0.73 -44.64
CRUCIBLE_METL_DRP 24180	8.93 0.06 -6.89	43.92 1.13 -1.46	53.81 1.44 0.00	52.36 1.35 0.00	49.92 1.30 -0.14	53.30 1.51 0.00	54.50 1.79 -0.90	75.28 2.37 0.00	95.74 2.66 0.00	45.54 1.25 -3.63	38.05 0.92 -3.20	38.95 0.95 -4.69	45.74 1.08 -3.01	51.33 1.14 -2.32	33.14 0.65 -4.43	40.94 0.77 -4.05	60.57 1.28 -1.28	58.46 1.32 -1.62	61.40 1.36 -1.24	68.63 1.49 0.00	64.25 1.49 0.00	28.58 0.58 -4.21	24.43 0.47 -4.38	17.55 0.30 -4.83
DAHOWA____HYDRO 323763	89.44 0.13 -87.32	62.65 2.80 -18.51	55.71 3.33 0.00	54.36 3.34 0.00	53.57 3.34 -1.76	55.51 3.72 0.00	67.16 4.29 -11.06	78.52 5.61 0.00	96.34 6.36 3.10	81.87 3.02 -38.19	73.48 2.50 -37.04	87.22 2.42 -51.49	2.93 3.01 41.72	73.67 3.62 -22.18	84.74 2.18 -54.51	89.14 2.72 -50.30	78.19 4.33 -15.85	79.74 4.15 -20.07	78.72 4.53 -15.38	71.56 4.42 0.00	67.09 4.32 0.00	77.74 1.74 -52.20	75.12 1.23 -54.30	73.14 0.75 -59.97
DANC____LFGE 323619	6.39 0.00 -4.42	41.98 -0.29 -0.93	52.09 -0.29 0.00	50.83 -0.18 0.00	48.73 0.17 -0.09	52.12 0.33 0.00	52.87 0.48 -0.58	73.72 0.81 0.00	93.86 0.78 0.00	36.77 0.05 3.94	35.57 -0.41 -2.05	36.01 -0.31 -3.00	43.32 -0.26 -1.93	48.81 -0.54 -1.48	30.51 -0.38 -2.83	38.26 -0.39 -2.54	58.36 -0.45 -0.80	56.20 -0.33 -1.01	59.73 0.15 -0.78	67.53 0.39 0.00	62.36 -0.41 0.00	26.22 -0.21 -2.64	22.10 -0.23 -2.74	15.26 -0.19 -3.03
DANSKAMMER____1 23586	64.02 0.17 -61.87	57.70 3.31 -13.06	56.33 3.95 0.00	54.85 3.84 0.00	53.37 3.63 -1.27	56.19 4.41 0.00	64.61 4.82 -7.97	79.57 6.66 0.00	102.70 8.61 -1.01	79.99 4.34 -34.99	67.21 3.73 -29.55	81.07 3.64 -44.12	99.03 4.57 -52.81	76.08 5.32 -22.89	70.94 3.08 -39.80	76.24 3.86 -36.26	75.69 6.26 -11.42	75.84 5.86 -14.47	75.66 5.77 -11.09	73.20 6.06 0.00	68.73 5.97 0.00	63.71 2.29 -37.63	60.38 1.65 -39.14	56.65 1.01 -43.22
DANSKAMMER____2 23589	64.02 0.17 -61.87	57.70 3.31 -13.06	56.33 3.95 0.00	54.85 3.84 0.00	53.37 3.63 -1.27	56.19 4.41 0.00	64.61 4.82 -7.97	79.57 6.66 0.00	102.70 8.61 -1.01	79.99 4.34 -34.99	67.21 3.73 -29.55	81.07 3.64 -44.12	99.03 4.57 -52.81	76.08 5.32 -22.89	70.94 3.08 -39.80	76.24 3.86 -36.26	75.69 6.26 -11.42	75.84 5.86 -14.47	75.66 5.77 -11.09	73.20 6.06 0.00	68.73 5.97 0.00	63.71 2.29 -37.63	60.38 1.65 -39.14	56.65 1.01 -43.22
DANSKAMMER____3 23590	64.02 0.17 -61.87	57.70 3.31 -13.06	56.33 3.95 0.00	54.85 3.84 0.00	53.37 3.63 -1.27	56.19 4.41 0.00	64.61 4.82 -7.97	79.57 6.66 0.00	102.70 8.61 -1.01	79.99 4.34 -34.99	67.21 3.73 -29.55	81.07 3.64 -44.12	99.03 4.57 -52.81	76.08 5.32 -22.89	70.94 3.08 -39.80	76.24 3.86 -36.26	75.69 6.26 -11.42	75.84 5.86 -14.47	75.66 5.77 -11.09	73.20 6.06 0.00	68.73 5.97 0.00	63.71 2.29 -37.63	60.38 1.65 -39.14	56.65 1.01 -43.22
DANSKAMMER____4 23591	64.02 0.17 -61.87	57.70 3.31 -13.06	56.33 3.95 0.00	54.85 3.84 0.00	53.37 3.63 -1.27	56.19 4.41 0.00	64.61 4.82 -7.97	79.57 6.66 0.00	102.70 8.61 -1.01	79.99 4.34 -34.99	67.21 3.73 -29.55	81.07 3.64 -44.12	99.03 4.57 -52.81	76.08 5.32 -22.89	70.94 3.08 -39.80	76.24 3.86 -36.26	75.69 6.26 -11.42	75.84 5.86 -14.47	75.66 5.77 -11.09	73.20 6.06 0.00	68.73 5.97 0.00	63.71 2.29 -37.63	60.38 1.65 -39.14	56.65 1.01 -43.22

DANSKAMMER___DIESEL 23592	64.02 0.17 -61.87	57.70 3.31 -13.06	56.33 3.95 0.00	54.85 3.84 0.00	53.37 3.63 -1.27	56.19 4.41 0.00	64.61 4.82 -7.97	79.57 6.66 0.00	102.70 8.61 -1.01	79.99 4.34 -34.99	67.21 3.73 -29.55	81.07 3.64 -44.12	99.03 4.57 -52.81	76.08 5.32 -22.89	70.94 3.08 -39.80	76.24 3.86 -36.26	75.69 6.26 -11.42	75.84 5.86 -14.47	75.66 5.77 -11.09	73.20 6.06 0.00	68.73 5.97 0.00	63.71 2.29 -37.63	60.38 1.65 -39.14	56.65 1.01 -43.22
DASHVILLE___HYD 23610	66.06 0.15 -63.93	57.65 2.81 -13.50	55.73 3.36 0.00	54.27 3.25 0.00	52.79 3.03 -1.29	55.58 3.79 0.00	63.99 4.09 -8.09	78.49 5.59 0.00	101.07 7.27 -0.71	79.13 3.78 -34.68	66.86 3.22 -29.71	80.57 3.16 -44.09	91.31 4.11 -45.57	75.26 4.83 -22.56	71.18 2.77 -40.34	76.36 3.45 -36.80	74.99 5.38 -11.59	75.24 5.03 -14.68	74.93 4.88 -11.25	72.18 5.04 0.00	67.79 5.03 0.00	63.90 1.92 -38.19	60.66 1.35 -39.72	57.10 0.82 -43.87
DELAWARE___LFGE 323621	28.57 0.10 -26.49	48.85 1.92 -5.60	54.84 2.47 0.00	53.36 2.34 0.00	51.27 2.25 -0.55	54.54 2.75 0.00	58.24 2.98 -3.45	77.01 4.10 0.00	98.36 5.28 0.00	57.27 2.61 -13.99	48.52 2.19 -12.40	53.57 2.11 -18.14	55.95 2.64 -11.67	59.90 3.06 -8.97	46.92 1.71 -17.15	53.88 2.08 -15.69	66.41 3.45 -4.94	65.07 3.30 -6.26	66.87 3.27 -4.79	70.62 3.48 0.00	66.18 3.42 0.00	41.34 1.27 -16.27	37.46 0.95 -16.92	31.70 0.59 -18.68
DOGLEVILLE___HYD 23807	2.00 0.02 0.01	41.88 0.54 0.00	53.17 0.80 0.00	51.68 0.66 0.00	49.10 0.63 0.00	52.62 0.83 0.00	52.99 1.18 0.00	74.66 1.75 0.00	94.50 1.57 0.14	43.04 1.06 -1.32	34.64 0.83 0.13	33.62 0.61 0.31	39.12 1.11 3.64	49.05 1.48 0.30	28.80 0.76 0.02	36.87 0.75 0.00	58.99 0.97 0.00	56.41 0.90 0.00	59.73 0.93 0.00	68.17 1.03 0.00	63.67 0.91 0.00	24.12 0.32 0.00	19.67 0.08 0.00	12.42 0.00 0.00
DUNKIRK___1 23563	13.76 0.12 -11.67	45.72 1.92 -2.47	55.10 2.72 0.00	53.31 2.30 0.00	51.51 2.80 -0.24	54.80 3.01 0.00	56.89 3.56 -1.52	77.48 4.58 0.00	97.88 4.79 0.00	48.72 1.80 -6.26	40.72 1.24 -5.56	42.49 1.14 -8.04	47.40 0.75 -5.01	52.66 0.86 -3.93	35.92 0.36 -7.50	43.20 0.22 -6.87	57.37 0.24 0.88	52.66 0.31 3.17	55.53 -0.20 3.07	56.63 -0.28 10.23	53.59 0.40 9.57	30.32 0.23 -6.29	27.44 0.37 -7.48	21.00 0.32 -8.26
DUNKIRK___2 23564	13.76 0.12 -11.67	45.72 1.92 -2.47	55.10 2.72 0.00	53.31 2.30 0.00	51.51 2.80 -0.24	54.80 3.01 0.00	56.89 3.56 -1.52	77.48 4.58 0.00	97.88 4.79 0.00	48.72 1.80 -6.26	40.72 1.24 -5.56	42.49 1.14 -8.04	47.40 0.75 -5.01	52.66 0.86 -3.93	35.92 0.36 -7.50	43.20 0.22 -6.87	57.37 0.24 0.88	52.66 0.31 3.17	55.53 -0.20 3.07	56.63 -0.28 10.23	53.59 0.40 9.57	30.32 0.23 -6.29	27.44 0.37 -7.48	21.00 0.32 -8.26
DUNKIRK___3 23565	13.45 0.11 -11.36	45.57 1.83 -2.40	54.97 2.60 0.00	53.23 2.22 0.00	51.33 2.63 -0.23	54.65 2.86 0.00	56.58 3.30 -1.48	76.93 4.02 0.00	97.12 4.04 0.00	48.35 1.58 -6.10	40.40 1.05 -5.42	42.21 1.06 -7.83	47.16 0.67 -4.84	52.52 0.83 -3.82	35.69 0.33 -7.30	43.01 0.21 -6.68	56.78 0.44 1.67	51.37 0.50 4.65	54.47 0.02 4.36	54.35 -0.14 12.65	51.31 0.39 11.84	29.95 0.28 -5.88	27.23 0.37 -7.27	20.79 0.33 -8.03
DUNKIRK___4 23566	13.45 0.11 -11.36	45.57 1.83 -2.40	54.97 2.60 0.00	53.23 2.22 0.00	51.33 2.63 -0.23	54.65 2.86 0.00	56.58 3.30 -1.48	76.93 4.02 0.00	97.12 4.04 0.00	48.35 1.58 -6.10	40.40 1.05 -5.42	42.21 1.06 -7.83	47.16 0.67 -4.84	52.52 0.83 -3.82	35.69 0.33 -7.30	43.01 0.21 -6.68	56.78 0.44 1.67	51.37 0.50 4.65	54.47 0.02 4.36	54.35 -0.14 12.65	51.31 0.39 11.84	29.95 0.28 -5.88	27.23 0.37 -7.27	20.79 0.33 -8.03
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	63.45 0.18 -61.30	57.70 3.44 -12.93	56.45 4.08 0.00	54.96 3.95 0.00	53.47 3.73 -1.27	56.34 4.55 0.00	64.81 5.03 -7.96	79.83 6.93 0.00	103.38 9.05 -1.25	80.83 4.60 -35.57	67.61 3.95 -29.73	81.77 3.87 -44.58	105.28 4.84 -58.80	76.90 5.65 -23.37	71.14 3.29 -39.80	76.45 4.11 -36.22	76.08 6.66 -11.41	76.14 6.17 -14.45	75.90 6.02 -11.08	73.36 6.22 0.00	68.96 6.20 0.00	63.78 2.40 -37.59	60.42 1.73 -39.10	56.65 1.05 -43.18
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	63.04 0.16 -60.90	57.23 3.04 -12.85	56.01 3.63 0.00	54.54 3.52 0.00	53.05 3.33 -1.25	55.89 4.10 0.00	64.12 4.47 -7.83	79.02 6.12 0.00	102.03 7.92 -1.02	79.13 4.03 -34.45	66.45 3.46 -29.05	80.10 3.39 -43.40	98.48 4.26 -52.57	75.37 4.95 -22.55	70.03 2.86 -39.11	75.33 3.58 -35.62	75.04 5.80 -11.22	75.16 5.43 -14.21	74.99 5.29 -10.89	72.68 5.54 0.00	68.26 5.50 0.00	62.88 2.11 -36.97	59.55 1.51 -38.45	55.81 0.92 -42.46
E179THST_138_KV_TB4_REV_LBMP_J 345001	63.47 0.19 -61.30	57.95 3.68 -12.93	56.74 4.37 0.00	55.26 4.25 0.00	53.75 4.01 -1.27	56.65 4.87 0.00	65.01 5.23 -7.96	80.09 7.19 0.00	103.85 9.52 -1.25	81.11 4.87 -35.57	67.73 4.07 -29.73	81.88 3.98 -44.58	105.34 4.90 -58.80	77.12 5.87 -23.37	71.23 3.37 -39.80	76.58 4.25 -36.22	76.19 6.77 -11.41	76.26 6.29 -14.45	75.94 6.05 -11.08	73.42 6.28 0.00	69.14 6.38 0.00	63.82 2.44 -37.59	60.44 1.75 -39.10	56.67 1.07 -43.18
EAST HAMPTON___GT 23717	63.57 0.29 -61.30	59.81 5.54 -12.93	58.95 6.58 0.00	57.48 6.46 0.00	56.02 6.28 -1.27	59.34 7.55 0.00	94.81 8.61 -34.38	103.64 11.95 -18.78	145.75 16.25 -36.42	322.26 7.77 -273.83	335.63 6.57 -295.12	368.97 6.45 -329.20	138.07 7.58 -88.85	199.60 8.68 -143.04	426.85 4.90 -393.89	192.21 6.33 -149.77	627.29 10.22 -559.06	77.89 7.92 -14.46	77.84 7.95 -11.08	75.86 8.72 0.00	70.67 7.91 0.00	64.41 3.03 -37.59	61.01 2.32 -39.10	56.88 1.27 -43.18
EAST RIVER___6 23660	63.47 0.19 -61.30	57.97 3.70 -12.93	56.74 4.36 0.00	55.26 4.25 0.00	53.75 4.02 -1.27	56.65 4.87 0.00	65.07 5.29 -7.96	80.22 7.31 0.00	103.98 9.65 -1.25	81.13 4.89 -35.57	67.86 4.20 -29.73	81.99 4.10 -44.58	105.56 5.12 -58.80	77.24 6.00 -23.37	71.34 3.48 -39.80	76.70 4.36 -36.22	76.45 7.03 -11.41	76.48 6.51 -14.45	76.20 6.32 -11.08	73.69 6.55 0.00	69.32 6.55 0.00	63.91 2.53 -37.59	60.51 1.82 -39.10	56.71 1.11 -43.18
EAST RIVER___7 23524	63.47 0.19 -61.30	57.97 3.70 -12.93	56.74 4.36 0.00	55.26 4.25 0.00	53.75 4.02 -1.27	56.65 4.87 0.00	65.07 5.29 -7.96	80.22 7.31 0.00	103.98 9.65 -1.25	81.13 4.89 -35.57	67.86 4.20 -29.73	81.99 4.10 -44.58	105.56 5.12 -58.80	77.24 6.00 -23.37	71.34 3.48 -39.80	76.70 4.36 -36.22	76.45 7.03 -11.41	76.48 6.51 -14.45	76.20 6.32 -11.08	73.69 6.55 0.00	69.32 6.55 0.00	63.91 2.53 -37.59	60.51 1.82 -39.10	56.71 1.11 -43.18
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	63.37 0.17 -61.22	57.61 3.36 -12.91	56.37 4.00 0.00	54.89 3.88 0.00	53.38 3.65 -1.27	56.24 4.45 0.00	64.66 4.89 -7.96	79.62 6.71 0.00	103.08 8.75 -1.25	80.65 4.46 -35.53	67.46 3.83 -29.69	81.60 3.75 -44.53	105.07 4.70 -58.73	76.69 5.47 -23.34	70.99 3.18 -39.75	76.28 3.99 -36.18	75.86 6.45 -11.40	75.92 5.97 -14.44	75.69 5.82 -11.06	73.16 6.02 0.00	68.77 6.01 0.00	63.66 2.33 -37.54	60.31 1.67 -39.05	56.57 1.02 -43.13

EAST_HAMPTON___DIESEL 23722	63.57 0.29 -61.30	59.82 5.55 -12.93	58.98 6.60 0.00	57.49 6.48 0.00	56.02 6.29 -1.27	59.35 7.56 0.00	94.82 8.62 -34.38	103.64 11.96 -18.78	145.77 16.27 -36.42	322.28 7.79 -273.83	335.64 6.58 -295.12	368.98 6.45 -329.20	138.08 7.60 -88.85	199.62 8.71 -143.04	426.86 4.91 -393.89	192.23 6.34 -149.77	627.30 10.23 -559.06	77.89 7.92 -14.46	77.84 7.96 -11.08	75.86 8.72 0.00	70.69 7.93 0.00	64.42 3.04 -37.59	61.01 2.32 -39.10	56.88 1.27 -43.18
EAST_RIVER___1 323558	63.47 0.19 -61.30	57.97 3.71 -12.93	56.76 4.39 0.00	55.27 4.26 0.00	53.76 4.02 -1.27	56.66 4.87 0.00	65.08 5.30 -7.96	80.22 7.31 0.00	104.00 9.67 -1.25	81.13 4.89 -35.57	67.86 4.21 -29.73	82.00 4.10 -44.58	105.57 5.13 -58.80	77.24 6.00 -23.37	71.35 3.49 -39.80	76.70 4.36 -36.22	76.47 7.04 -11.41	76.50 6.53 -14.45	76.21 6.33 -11.08	73.70 6.56 0.00	69.33 6.57 0.00	63.92 2.54 -37.59	60.52 1.83 -39.10	56.71 1.11 -43.18
EAST_RIVER___2 323559	63.47 0.19 -61.30	57.97 3.70 -12.93	56.74 4.36 0.00	55.26 4.25 0.00	53.75 4.02 -1.27	56.65 4.87 0.00	65.07 5.29 -7.96	80.22 7.31 0.00	103.98 9.65 -1.25	81.13 4.89 -35.57	67.86 4.20 -29.73	81.99 4.10 -44.58	105.56 5.12 -58.80	77.24 6.00 -23.37	71.34 3.48 -39.80	76.70 4.36 -36.22	76.45 7.03 -11.41	76.48 6.51 -14.45	76.20 6.32 -11.08	73.69 6.55 0.00	69.32 6.55 0.00	63.91 2.53 -37.59	60.51 1.82 -39.10	56.71 1.11 -43.18
EAST___DELAWARE_HYD 23607	60.95 0.18 -58.79	57.22 3.47 -12.42	56.58 4.20 0.00	55.09 4.07 0.00	53.54 3.88 -1.20	56.49 4.70 0.00	64.37 5.04 -7.52	79.84 6.94 0.00	102.72 8.79 -0.84	77.78 4.40 -32.72	65.37 3.66 -27.78	78.30 3.60 -41.38	93.39 4.74 -47.01	74.80 5.57 -21.36	68.77 3.18 -37.53	74.25 3.93 -34.20	74.82 6.03 -10.77	74.88 5.72 -13.65	74.93 5.67 -10.46	73.18 6.04 0.00	68.70 5.94 0.00	61.55 2.26 -35.50	58.14 1.63 -36.92	54.19 1.00 -40.77
ELEC_TRO_TEK 24086	63.50 0.21 -61.30	58.29 4.02 -12.93	57.09 4.71 0.00	55.59 4.58 0.00	54.15 4.41 -1.27	57.19 5.39 0.00	92.23 6.04 -34.38	99.91 8.23 -18.78	140.29 10.78 -36.42	319.89 5.40 -273.83	333.68 4.63 -295.12	367.06 4.54 -329.20	135.96 5.47 -88.85	197.31 6.39 -143.04	425.65 3.70 -393.89	190.55 4.66 -149.77	624.75 7.67 -559.06	76.73 6.76 -14.46	76.41 6.53 -11.08	74.07 6.93 0.00	69.34 6.57 0.00	63.92 2.53 -37.59	60.64 1.95 -39.10	56.72 1.11 -43.18
ELLENBURG_WT_PWR 323604	1.90 -0.08 0.00	39.61 -1.72 0.00	50.25 -2.12 0.00	49.09 -1.92 0.00	46.88 -1.59 0.00	49.81 -1.99 0.00	48.99 -2.82 0.00	69.23 -3.67 0.00	89.10 -3.99 0.00	-1.44 -1.82 40.29	32.41 -1.52 0.00	31.76 -1.56 0.00	39.88 -1.76 0.00	46.01 -1.86 0.00	27.01 -1.05 0.00	34.69 -1.42 0.00	55.79 -2.22 0.00	53.77 -1.74 0.00	57.02 -1.78 0.00	64.69 -2.45 0.00	60.59 -2.18 0.00	22.89 -0.90 0.00	18.95 -0.64 0.00	12.04 -0.39 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.68 0.07 -10.62	44.84 1.26 -2.25	54.20 1.82 0.00	52.52 1.51 0.00	50.55 1.86 -0.22	53.84 2.05 0.00	55.47 2.28 -1.38	75.16 2.26 0.00	94.64 1.56 0.00	46.81 0.42 -5.73	39.03 0.00 -5.09	40.74 0.08 -7.34	45.68 -0.47 -4.51	51.01 -0.44 -3.58	34.48 -0.39 -6.82	41.67 -0.70 -6.24	54.95 -0.98 2.09	49.33 -0.83 5.36	52.68 -1.16 4.96	52.14 -1.44 13.56	49.20 -0.87 12.69	28.99 -0.13 -5.33	26.45 0.08 -6.79	20.08 0.16 -7.50
EMPIRE_CC_1 323656	79.53 0.10 -77.45	59.98 2.17 -16.47	54.90 2.53 0.00	53.66 2.65 0.00	52.65 2.60 -1.58	54.54 2.75 0.00	64.78 3.06 -9.91	76.71 3.81 0.00	92.12 4.45 5.41	70.15 2.45 -27.03	66.98 2.17 -30.88	75.89 2.13 -40.45	-60.21 2.77 104.63	65.31 3.16 -14.28	78.37 1.88 -48.43	83.56 2.37 -45.08	76.07 3.85 -14.20	76.96 3.46 -17.99	76.10 3.51 -13.78	70.15 3.01 0.00	65.96 3.20 0.00	71.96 1.39 -46.78	69.16 0.91 -48.66	66.71 0.56 -53.74
EMPIRE_CC_2 323658	79.53 0.10 -77.45	59.98 2.17 -16.47	54.90 2.53 0.00	53.66 2.65 0.00	52.65 2.60 -1.58	54.54 2.75 0.00	64.78 3.06 -9.91	76.71 3.81 0.00	92.12 4.45 5.41	70.15 2.45 -27.03	66.98 2.17 -30.88	75.89 2.13 -40.45	-60.21 2.77 104.63	65.31 3.16 -14.28	78.37 1.88 -48.43	83.56 2.37 -45.08	76.07 3.85 -14.20	76.96 3.46 -17.99	76.10 3.51 -13.78	70.15 3.01 0.00	65.96 3.20 0.00	71.96 1.39 -46.78	69.16 0.91 -48.66	66.71 0.56 -53.74
ERIE_WT_PWR 323693	12.91 0.10 -10.84	45.30 1.67 -2.29	54.74 2.37 0.00	53.03 2.02 0.00	51.07 2.38 -0.22	54.44 2.65 0.00	56.16 2.94 -1.41	76.22 3.31 0.00	96.04 2.96 0.00	47.56 1.03 -5.87	39.67 0.51 -5.23	41.39 0.56 -7.52	46.33 0.08 -4.61	51.73 0.21 -3.65	34.99 -0.03 -6.97	42.27 -0.22 -6.38	55.63 -0.23 2.16	49.88 -0.11 5.52	53.22 -0.48 5.11	52.50 -0.71 13.93	49.55 -0.17 13.04	29.37 0.14 -5.43	26.79 0.28 -6.93	20.36 0.28 -7.65
ETNA_115_KV_TB1_REV_LBMP_C 345029	16.57 0.10 -14.50	46.18 1.78 -3.06	54.70 2.33 0.00	53.17 2.15 0.00	50.95 2.19 -0.30	54.38 2.58 0.00	56.66 2.97 -1.88	76.96 4.05 0.00	97.86 4.78 0.00	50.54 2.24 -7.64	42.29 1.60 -6.75	44.81 1.61 -9.88	49.99 1.95 -6.40	54.84 2.08 -4.89	38.50 1.09 -9.34	45.96 1.30 -8.54	64.16 2.38 -3.77	63.46 2.46 -5.49	65.83 2.59 -4.43	73.58 2.84 -3.59	68.90 2.78 -3.36	34.00 1.04 -9.17	29.61 0.81 -9.21	23.10 0.50 -10.17
E_CANADA_CAP_HY 24051	106.72 0.14 -104.60	66.22 2.73 -22.15	55.73 3.36 0.00	54.32 3.31 0.00	53.63 3.05 -2.11	55.36 3.57 0.00	68.59 3.53 -13.25	78.17 5.27 0.00	98.27 7.27 2.08	93.18 3.01 -49.51	82.21 2.48 -45.80	100.51 2.01 -65.18	35.90 2.63 8.38	80.93 3.02 -30.03	95.26 1.66 -65.54	98.30 1.93 -60.25	80.20 3.21 -18.98	82.94 3.38 -24.04	81.07 3.84 -18.43	72.03 4.89 0.00	67.37 4.61 0.00	87.79 1.46 -62.53	85.82 1.19 -65.04	84.99 0.74 -71.83
E_CANADA_MHWK_HY 24050	2.00 0.02 0.01	41.88 0.54 0.00	53.17 0.80 0.00	51.68 0.66 0.00	49.10 0.63 0.00	52.62 0.83 0.00	52.99 1.18 0.00	74.66 1.75 0.00	94.50 1.57 0.14	43.04 1.06 -1.32	34.64 0.83 0.13	33.62 0.61 0.31	39.12 1.11 3.64	49.05 1.48 0.30	28.80 0.76 0.02	36.87 0.75 0.00	58.99 0.97 0.00	56.41 0.90 0.00	59.73 0.93 0.00	68.17 1.03 0.00	63.67 0.91 0.00	24.12 0.32 0.00	19.67 0.08 0.00	12.42 0.00 0.00
E_FISHKILL___LBMP 23776	64.02 0.15 -61.88	57.37 2.98 -13.05	55.90 3.53 0.00	54.43 3.42 0.00	52.95 3.21 -1.28	55.70 3.91 0.00	64.13 4.28 -8.03	78.74 5.83 0.00	101.91 7.57 -1.26	80.43 3.89 -35.88	67.27 3.36 -29.98	81.56 3.28 -44.96	105.10 4.13 -59.32	76.24 4.80 -23.57	70.99 2.79 -40.14	76.15 3.50 -36.53	75.17 5.65 -11.51	75.33 5.24 -14.58	75.08 5.11 -11.17	72.36 5.22 0.00	67.98 5.22 0.00	63.73 2.03 -37.91	60.47 1.45 -39.43	56.86 0.89 -43.54
FALCON___SEABRD_CC1 323796	1.96 -0.02 0.00	40.76 -0.58 0.00	51.73 -0.64 0.00	50.39 -0.63 0.00	48.04 -0.43 0.00	51.08 -0.70 0.00	50.18 -1.63 0.00	70.47 -2.43 0.00	90.46 -2.63 0.00	-0.60 -1.12 40.14	33.19 -0.74 0.00	32.66 -0.66 0.00	40.87 -0.78 0.00	47.13 -0.74 0.00	27.62 -0.44 0.00	35.44 -0.68 0.00	57.03 -0.98 0.00	55.23 -0.29 0.00	58.64 -0.16 0.00	66.38 -0.76 0.00	62.08 -0.68 0.00	23.53 -0.26 0.00	19.43 -0.16 0.00	12.33 -0.09 0.00

FALCON___SEABRD_CC2 323797	1.96 -0.02 0.00	40.76 -0.58 0.00	51.73 -0.64 0.00	50.39 -0.63 0.00	48.04 -0.43 0.00	51.08 -0.70 0.00	50.18 -1.63 0.00	70.47 -2.43 0.00	90.46 -2.63 0.00	-0.60 -1.12 40.14	33.19 -0.74 0.00	32.66 -0.66 0.00	40.87 -0.78 0.00	47.13 -0.74 0.00	27.62 -0.44 0.00	35.44 -0.68 0.00	57.03 -0.98 0.00	55.23 -0.29 0.00	58.64 -0.16 0.00	66.38 -0.76 0.00	62.08 -0.68 0.00	23.53 -0.26 0.00	19.43 -0.16 0.00	12.33 -0.09 0.00
FAR ROCKAWAY___4 23548	63.53 0.24 -61.30	58.93 4.67 -12.93	57.89 5.52 0.00	56.37 5.35 0.00	54.89 5.16 -1.27	58.03 6.23 0.00	93.09 6.89 -34.38	101.12 9.43 -18.78	141.68 12.17 -36.42	320.46 5.97 -273.83	333.59 4.53 -295.12	367.26 4.74 -329.20	136.57 6.09 -88.85	198.06 7.14 -143.04	425.88 3.93 -393.89	190.84 4.95 -149.77	625.52 8.45 -559.06	77.56 7.59 -14.46	77.28 7.40 -11.08	75.09 7.95 0.00	70.25 7.49 0.00	64.25 2.86 -37.59	60.91 2.22 -39.10	56.88 1.27 -43.18
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	63.48 0.21 -61.30	58.34 4.07 -12.93	57.23 4.85 0.00	55.71 4.70 0.00	54.19 4.45 -1.27	57.13 5.34 0.00	65.61 5.83 -7.96	80.98 8.08 0.00	104.96 10.63 -1.25	81.57 5.33 -35.57	68.22 4.56 -29.73	82.35 4.45 -44.58	106.01 5.57 -58.80	77.73 6.48 -23.37	71.63 3.78 -39.80	77.06 4.72 -36.22	77.06 7.64 -11.41	77.09 7.12 -14.45	76.84 6.96 -11.08	74.43 7.29 0.00	70.01 7.25 0.00	64.17 2.79 -37.59	60.72 2.03 -39.10	56.83 1.23 -43.18
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	63.47 0.19 -61.30	58.03 3.76 -12.93	56.82 4.45 0.00	55.34 4.32 0.00	53.82 4.08 -1.27	56.72 4.93 0.00	65.14 5.36 -7.96	80.29 7.39 0.00	104.10 9.77 -1.25	81.17 4.93 -35.57	67.90 4.24 -29.73	82.03 4.13 -44.58	105.61 5.17 -58.80	77.29 6.05 -23.37	71.37 3.52 -39.80	76.74 4.40 -36.22	76.52 7.10 -11.41	76.55 6.58 -14.45	76.27 6.38 -11.08	73.78 6.64 0.00	69.41 6.65 0.00	63.94 2.56 -37.59	60.54 1.85 -39.10	56.73 1.13 -43.18
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	63.47 0.19 -61.30	57.98 3.72 -12.93	56.78 4.40 0.00	55.30 4.28 0.00	53.77 4.03 -1.27	56.67 4.88 0.00	65.08 5.31 -7.96	80.22 7.31 0.00	104.01 9.68 -1.25	81.13 4.90 -35.57	67.86 4.21 -29.73	82.00 4.10 -44.58	105.57 5.13 -58.80	77.24 6.00 -23.37	71.35 3.49 -39.80	76.70 4.36 -36.22	76.47 7.04 -11.41	76.50 6.53 -14.45	76.21 6.33 -11.08	73.70 6.56 0.00	69.33 6.57 0.00	63.92 2.54 -37.59	60.52 1.83 -39.10	56.72 1.12 -43.18
FARRAGUT___LBMP 323566	63.48 0.21 -61.30	58.34 4.07 -12.93	57.23 4.85 0.00	55.71 4.70 0.00	54.19 4.45 -1.27	57.13 5.34 0.00	65.61 5.83 -7.96	80.98 8.08 0.00	104.96 10.63 -1.25	81.57 5.33 -35.57	68.22 4.56 -29.73	82.35 4.45 -44.58	106.01 5.57 -58.80	77.73 6.48 -23.37	71.63 3.78 -39.80	77.06 4.72 -36.22	77.06 7.64 -11.41	77.09 7.12 -14.45	76.84 6.96 -11.08	74.43 7.29 0.00	70.01 7.25 0.00	64.17 2.79 -37.59	60.72 2.03 -39.10	56.83 1.23 -43.18
FENNER___WINDPWR 24204	9.64 0.06 -7.60	44.10 1.16 -1.61	53.91 1.54 0.00	52.46 1.45 0.00	50.02 1.40 -0.16	53.54 1.74 0.00	54.82 2.02 -0.99	75.70 2.80 0.00	96.20 3.11 0.00	46.04 1.37 -4.01	38.47 0.99 -3.54	39.51 1.00 -5.19	46.31 1.33 -3.34	51.84 1.41 -2.56	33.67 0.71 -4.90	41.40 0.79 -4.49	60.79 1.36 -1.41	58.70 1.39 -1.79	61.74 1.57 -1.37	68.95 1.81 0.00	64.42 1.66 0.00	29.02 0.57 -4.66	24.85 0.41 -4.85	18.03 0.26 -5.35
FIBERTEK___ENERGY 23856	8.93 0.06 -6.89	43.92 1.13 -1.46	53.81 1.44 0.00	52.36 1.35 0.00	49.92 1.30 -0.14	53.30 1.51 0.00	54.50 1.79 -0.90	75.28 2.37 0.00	95.74 2.66 0.00	45.54 1.25 -3.63	38.05 0.92 -3.20	38.95 0.95 -4.69	45.74 1.08 -3.01	51.33 1.14 -2.32	33.14 0.65 -4.43	40.94 0.77 -4.05	60.57 1.28 -1.28	58.46 1.32 -1.62	61.40 1.36 -1.24	68.63 1.49 0.00	64.25 1.49 0.00	28.58 0.58 -4.21	24.43 0.47 -4.38	17.55 0.30 -4.83
FITZPATRICK____ 23598	6.17 0.00 -4.18	42.16 -0.06 -0.88	52.33 -0.04 0.00	50.92 -0.10 0.00	48.51 -0.05 -0.09	51.72 -0.07 0.00	52.41 0.05 -0.54	72.85 -0.06 0.00	92.80 -0.29 0.00	42.78 -0.09 -2.21	35.81 -0.12 -2.00	36.14 -0.10 -2.92	43.32 -0.20 -1.88	49.08 -0.24 -1.44	30.67 -0.15 -2.76	38.38 -0.26 -2.53	58.41 -0.40 -0.80	56.19 -0.34 -1.01	59.17 -0.41 -0.77	66.62 -0.52 0.00	62.39 -0.37 0.00	26.30 -0.11 -2.63	22.25 -0.07 -2.73	15.40 -0.04 -3.02
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	64.07 0.17 -61.92	57.79 3.39 -13.07	56.42 4.05 0.00	54.95 3.94 0.00	53.45 3.71 -1.27	56.30 4.51 0.00	64.74 4.94 -7.99	79.72 6.82 0.00	102.93 8.82 -1.03	80.18 4.44 -35.08	67.34 3.80 -29.61	81.25 3.71 -44.22	99.54 4.66 -53.23	76.25 5.42 -22.96	71.08 3.15 -39.87	76.38 3.94 -36.32	75.84 6.39 -11.44	75.99 5.98 -14.49	75.82 5.90 -11.11	73.34 6.20 0.00	68.87 6.11 0.00	63.83 2.34 -37.69	60.48 1.69 -39.20	56.74 1.03 -43.29
FORT ORANGE____ 23900	84.58 0.12 -82.47	61.39 2.57 -17.49	55.48 3.11 0.00	54.13 3.11 0.00	53.17 3.04 -1.66	55.12 3.34 0.00	65.93 3.70 -10.42	77.72 4.81 0.00	96.08 5.83 2.84	79.58 2.98 -35.94	71.44 2.56 -34.95	84.50 2.52 -48.66	7.64 3.20 37.20	72.64 3.71 -21.06	81.60 2.19 -51.35	86.26 2.78 -47.37	77.39 4.45 -14.92	78.53 4.11 -18.90	77.50 4.21 -14.49	71.12 3.98 0.00	66.80 4.04 0.00	74.62 1.66 -49.16	71.90 1.17 -51.14	69.62 0.73 -56.47
FORT_DRUM_COGEN 23780	5.27 -0.03 -3.32	41.36 -0.68 -0.70	51.60 -0.78 0.00	50.40 -0.62 0.00	48.41 -0.12 -0.07	51.84 0.05 0.00	52.35 0.10 -0.43	73.34 0.44 0.00	93.27 0.19 0.00	31.84 -0.46 8.37	34.51 -0.96 -1.54	34.69 -0.88 -2.25	42.34 -0.76 -1.45	47.80 -1.19 -1.12	29.45 -0.73 -2.12	37.28 -0.70 -1.86	57.63 -0.97 -0.59	55.46 -0.80 -0.74	59.32 -0.05 -0.57	67.48 0.34 0.00	62.07 -0.69 0.00	25.38 -0.35 -1.93	21.22 -0.38 -2.01	14.35 -0.30 -2.22
FPL_FAR_ROCK_GT1 24212	63.53 0.24 -61.30	58.93 4.67 -12.93	57.89 5.52 0.00	56.37 5.35 0.00	54.89 5.16 -1.27	58.03 6.23 0.00	93.09 6.89 -34.38	101.12 9.43 -18.78	141.68 12.17 -36.42	320.46 5.97 -273.83	333.59 4.53 -295.12	367.26 4.74 -329.20	136.57 6.09 -88.85	198.06 7.14 -143.04	425.88 3.93 -393.89	190.84 4.95 -149.77	625.52 8.45 -559.06	77.56 7.59 -14.46	77.28 7.40 -11.08	75.09 7.95 0.00	70.25 7.49 0.00	64.25 2.86 -37.59	60.91 2.22 -39.10	56.88 1.27 -43.18
FPL_FAR_ROCK_GT2 23815	63.53 0.24 -61.30	58.93 4.67 -12.93	57.89 5.52 0.00	56.37 5.35 0.00	54.89 5.16 -1.27	58.03 6.23 0.00	93.09 6.89 -34.38	101.12 9.43 -18.78	141.68 12.17 -36.42	320.46 5.97 -273.83	333.59 4.53 -295.12	367.26 4.74 -329.20	136.57 6.09 -88.85	198.06 7.14 -143.04	425.88 3.93 -393.89	190.84 4.95 -149.77	625.52 8.45 -559.06	77.56 7.59 -14.46	77.28 7.40 -11.08	75.09 7.95 0.00	70.25 7.49 0.00	64.25 2.86 -37.59	60.91 2.22 -39.10	56.88 1.27 -43.18
FRANKLIN_FALL_HYD 24054	1.90 -0.08 0.00	39.66 -1.68 0.00	50.29 -2.09 0.00	49.16 -1.85 0.00	46.97 -1.50 0.00	49.96 -1.84 0.00	49.27 -2.55 0.00	69.83 -3.07 0.00	89.68 -3.41 0.00	0.97 -1.82 0.00	32.32 -1.61 0.00	31.63 -1.68 0.00	39.90 -1.75 0.00	45.97 -1.90 0.00	26.96 -1.10 0.00	34.65 -1.46 0.00	55.59 -2.42 0.00	53.69 -1.82 0.00	56.94 -1.86 0.00	64.80 -2.33 0.00	60.62 -2.14 0.00	22.92 -0.87 0.00	18.95 -0.64 0.00	12.01 -0.41 0.00

FREEPORT_EQUS_GT1 23764	63.51 0.23 -61.30	58.58 4.32 -12.93	57.47 5.10 0.00	55.95 4.93 0.00	54.51 4.77 -1.27	57.58 5.80 0.00	92.67 6.48 -34.38	100.38 8.70 -18.78	140.82 11.31 -36.42	320.25 5.76 -273.83	333.71 4.66 -295.12	367.09 4.57 -329.20	135.98 5.49 -88.85	197.33 6.41 -143.04	425.66 3.71 -393.89	190.58 4.69 -149.77	624.90 7.83 -559.06	76.94 6.97 -14.46	76.64 6.76 -11.08	74.36 7.22 0.00	69.57 6.81 0.00	64.08 2.69 -37.59	60.79 2.10 -39.10	56.79 1.19 -43.18
FREEPORT___CT2 23818	63.51 0.23 -61.30	58.58 4.32 -12.93	57.47 5.10 0.00	55.95 4.93 0.00	54.51 4.77 -1.27	57.58 5.80 0.00	92.67 6.48 -34.38	100.38 8.70 -18.78	140.82 11.31 -36.42	320.25 5.76 -273.83	333.71 4.66 -295.12	367.09 4.57 -329.20	135.98 5.49 -88.85	197.33 6.41 -143.04	425.66 3.71 -393.89	190.58 4.69 -149.77	624.90 7.83 -559.06	76.94 6.97 -14.46	76.64 6.76 -11.08	74.36 7.22 0.00	69.57 6.81 0.00	64.08 2.69 -37.59	60.79 2.10 -39.10	56.79 1.19 -43.18
FULTON COGEN____ 23766	7.86 0.06 -5.81	43.79 1.23 -1.23	53.97 1.60 0.00	52.51 1.50 0.00	50.11 1.52 -0.12	53.56 1.77 0.00	54.63 2.06 -0.76	75.67 2.76 0.00	96.10 3.02 0.00	43.47 1.32 -1.48	37.52 0.89 -2.69	38.19 0.94 -3.94	45.30 1.13 -2.54	51.02 1.20 -1.95	32.44 0.66 -3.72	40.30 0.79 -3.40	60.41 1.33 -1.07	58.17 1.29 -1.36	61.28 1.43 -1.04	68.82 1.68 0.00	64.32 1.56 0.00	27.91 0.59 -3.53	23.72 0.46 -3.67	16.76 0.29 -4.05
FULTON___LFGE 323630	101.24 0.25 -99.00	67.27 4.96 -20.97	58.48 6.11 0.00	57.03 6.01 0.00	56.33 5.86 -2.00	58.63 6.84 0.00	71.39 7.04 -12.53	82.99 10.08 0.00	103.11 12.35 2.33	92.15 5.40 -46.08	81.09 4.14 -43.02	97.52 3.30 -60.90	29.68 5.10 17.06	81.83 6.30 -27.66	93.46 3.44 -61.96	96.92 3.79 -57.01	81.03 5.06 -17.96	83.68 5.42 -22.75	82.83 6.59 -17.43	75.19 8.05 0.00	70.34 7.57 0.00	85.60 2.64 -59.16	83.15 2.02 -61.54	81.62 1.24 -67.96
G.F.CEMENT___DRP 24184	89.94 0.13 -87.83	62.66 2.70 -18.62	55.58 3.20 0.00	54.23 3.22 0.00	53.49 3.25 -1.77	55.45 3.67 0.00	67.24 4.30 -11.12	78.55 5.65 0.00	96.34 6.28 3.02	82.23 2.90 -38.67	73.63 2.37 -37.33	87.62 2.32 -51.98	5.10 2.89 39.44	73.87 3.49 -22.51	84.97 2.09 -54.82	89.32 2.62 -50.58	78.17 4.22 -15.93	79.78 4.08 -20.18	78.76 4.49 -15.47	71.52 4.38 0.00	66.98 4.22 0.00	77.95 1.67 -52.49	75.38 1.19 -54.60	73.44 0.72 -60.30
GARDENVILLE___LBMP 24039	12.94 0.09 -10.88	45.14 1.51 -2.30	54.54 2.17 0.00	52.84 1.82 0.00	50.89 2.20 -0.22	54.22 2.43 0.00	55.92 2.70 -1.41	75.85 2.94 0.00	95.57 2.49 0.00	47.37 0.84 -5.86	39.51 0.37 -5.21	41.25 0.42 -7.51	46.15 -0.09 -4.60	51.53 -0.01 -3.66	34.90 -0.15 -6.99	42.13 -0.38 -6.40	54.96 -0.45 2.60	48.80 -0.33 6.38	52.25 -0.69 5.86	50.77 -0.95 15.43	47.91 -0.41 14.44	29.16 0.04 -5.32	26.72 0.19 -6.95	20.33 0.23 -7.67
GENERAL___MILLS 23808	12.91 0.10 -10.84	45.27 1.65 -2.29	54.70 2.33 0.00	52.98 1.97 0.00	51.04 2.35 -0.22	54.40 2.61 0.00	56.10 2.88 -1.41	76.14 3.23 0.00	95.95 2.86 0.00	47.54 1.00 -5.87	39.64 0.48 -5.23	41.38 0.55 -7.52	46.30 0.05 -4.61	51.71 0.18 -3.65	34.99 -0.04 -6.97	42.25 -0.25 -6.38	55.60 -0.26 2.16	49.84 -0.15 5.52	53.21 -0.49 5.11	52.48 -0.73 13.93	49.52 -0.20 13.04	29.35 0.13 -5.43	26.78 0.26 -6.93	20.35 0.28 -7.65
GE_PLASTICS___DRP 24183	83.09 0.11 -81.00	60.78 2.28 -17.16	55.19 2.82 0.00	53.80 2.79 0.00	52.80 2.71 -1.62	54.83 3.04 0.00	65.33 3.32 -10.19	77.29 4.38 0.00	96.34 5.37 2.10	80.24 2.75 -36.82	71.08 2.35 -34.79	84.69 2.31 -49.06	25.36 2.92 19.19	73.29 3.38 -22.04	80.38 1.98 -50.34	84.97 2.50 -46.35	76.67 4.05 -14.60	77.77 3.77 -18.49	76.78 3.80 -14.18	70.80 3.66 0.00	66.45 3.69 0.00	73.39 1.50 -48.10	70.70 1.08 -50.03	68.35 0.67 -55.25
GILBOA___1 23756	60.37 0.08 -58.31	55.23 1.58 -12.32	54.52 2.14 0.00	53.08 2.07 0.00	51.63 1.95 -1.21	54.13 2.34 0.00	61.83 2.45 -7.57	76.11 3.21 0.00	97.62 4.07 -0.47	74.77 2.18 -31.93	63.43 1.87 -27.63	76.00 1.86 -40.83	81.49 2.34 -37.51	71.26 2.70 -20.69	67.34 1.56 -37.72	72.49 1.94 -34.44	72.02 3.15 -10.85	72.19 2.93 -13.74	72.17 2.83 -10.53	69.83 2.69 0.00	65.54 2.78 0.00	60.66 1.13 -35.73	57.58 0.82 -37.17	53.98 0.51 -41.05
GILBOA___2 23757	60.37 0.08 -58.31	55.23 1.58 -12.32	54.52 2.14 0.00	53.08 2.07 0.00	51.63 1.95 -1.21	54.13 2.34 0.00	61.83 2.45 -7.57	76.11 3.21 0.00	97.62 4.07 -0.47	74.77 2.18 -31.93	63.43 1.87 -27.63	76.00 1.86 -40.83	81.49 2.34 -37.51	71.26 2.70 -20.69	67.34 1.56 -37.72	72.49 1.94 -34.44	72.02 3.15 -10.85	72.19 2.93 -13.74	72.17 2.83 -10.53	69.83 2.69 0.00	65.54 2.78 0.00	60.66 1.13 -35.73	57.58 0.82 -37.17	53.98 0.51 -41.05
GILBOA___3 23758	60.37 0.08 -58.31	55.23 1.58 -12.32	54.52 2.14 0.00	53.08 2.07 0.00	51.63 1.95 -1.21	54.13 2.34 0.00	61.83 2.45 -7.57	76.11 3.21 0.00	97.62 4.07 -0.47	74.77 2.18 -31.93	63.43 1.87 -27.63	76.00 1.86 -40.83	81.49 2.34 -37.51	71.26 2.70 -20.69	67.34 1.56 -37.72	72.49 1.94 -34.44	72.02 3.15 -10.85	72.19 2.93 -13.74	72.17 2.83 -10.53	69.83 2.69 0.00	65.54 2.78 0.00	60.66 1.13 -35.73	57.58 0.82 -37.17	53.98 0.51 -41.05
GILBOA___4 23759	60.37 0.08 -58.31	55.23 1.58 -12.32	54.52 2.14 0.00	53.08 2.07 0.00	51.63 1.95 -1.21	54.13 2.34 0.00	61.83 2.45 -7.57	76.11 3.21 0.00	97.62 4.07 -0.47	74.77 2.18 -31.93	63.43 1.87 -27.63	76.00 1.86 -40.83	81.49 2.34 -37.51	71.26 2.70 -20.69	67.34 1.56 -37.72	72.49 1.94 -34.44	72.02 3.15 -10.85	72.19 2.93 -13.74	72.17 2.83 -10.53	69.83 2.69 0.00	65.54 2.78 0.00	60.66 1.13 -35.73	57.58 0.82 -37.17	53.98 0.51 -41.05
GILBOA____ 23599	60.37 0.08 -58.31	55.23 1.58 -12.32	54.52 2.14 0.00	53.08 2.07 0.00	51.63 1.95 -1.21	54.13 2.34 0.00	61.83 2.45 -7.57	76.11 3.21 0.00	97.62 4.07 -0.47	74.77 2.18 -31.93	63.43 1.87 -27.63	76.00 1.86 -40.83	81.49 2.34 -37.51	71.26 2.70 -20.69	67.34 1.56 -37.72	72.49 1.94 -34.44	72.02 3.15 -10.85	72.19 2.93 -13.74	72.17 2.83 -10.53	69.83 2.69 0.00	65.54 2.78 0.00	60.66 1.13 -35.73	57.58 0.82 -37.17	53.98 0.51 -41.05
GINNA____ 23603	9.83 -0.04 -7.89	42.05 -0.95 -1.67	51.23 -1.14 0.00	49.77 -1.24 0.00	47.66 -0.97 -0.16	50.86 -0.93 0.00	52.20 -0.64 -1.03	71.58 -1.32 0.00	90.71 -2.37 0.00	43.66 -1.16 -4.16	36.38 -1.20 -3.65	37.53 -1.13 -5.34	43.31 -1.77 -3.44	48.46 -2.05 -2.64	31.86 -1.25 -5.05	39.03 -1.70 -4.62	56.83 -2.65 -1.46	54.99 -2.38 -1.85	57.68 -2.54 -1.42	64.20 -2.94 0.00	60.26 -2.50 0.00	27.73 -0.87 -4.81	23.96 -0.63 -5.00	17.59 -0.36 -5.53
GLEN PARK____ 23778	5.42 -0.02 -3.46	41.55 -0.52 -0.73	51.78 -0.59 0.00	50.58 -0.44 0.00	48.59 0.05 -0.07	52.05 0.27 0.00	52.66 0.40 -0.45	73.74 0.83 0.00	93.72 0.63 0.00	32.58 -0.30 7.78	34.68 -0.86 -1.61	34.87 -0.79 -2.35	42.49 -0.67 -1.51	47.94 -1.10 -1.16	29.63 -0.64 -2.22	37.45 -0.62 -1.95	57.83 -0.80 -0.62	55.64 -0.66 -0.78	59.58 0.18 -0.60	67.81 0.66 0.00	62.37 -0.39 0.00	25.58 -0.24 -2.03	21.41 -0.29 -2.11	14.50 -0.25 -2.33

GLENWOOD_IC_1_G5 23712	63.49 0.21 -61.30	58.26 4.00 -12.93	57.09 4.71 0.00	55.59 4.58 0.00	54.13 4.39 -1.27	57.10 5.31 0.00	92.10 5.90 -34.38	99.76 8.08 -18.78	140.09 10.59 -36.42	319.80 5.31 -273.83	333.62 4.57 -295.12	367.00 4.48 -329.20	135.99 5.50 -88.85	197.33 6.41 -143.04	425.67 3.72 -393.89	190.56 4.68 -149.77	624.70 7.62 -559.06	76.83 6.86 -14.46	76.58 6.70 -11.08	74.22 7.08 0.00	69.58 6.81 0.00	64.01 2.62 -37.59	60.64 1.95 -39.10	56.74 1.14 -43.18
GLENWOOD_IC_2_G1 23688	63.48 0.20 -61.30	58.05 3.79 -12.93	56.85 4.47 0.00	55.36 4.34 0.00	53.87 4.13 -1.27	56.81 5.02 0.00	91.75 5.55 -34.38	99.30 7.62 -18.78	139.46 9.95 -36.42	319.50 5.01 -273.83	333.36 4.30 -295.12	366.75 4.23 -329.20	135.71 5.22 -88.85	197.01 6.09 -143.04	425.48 3.53 -393.89	190.32 4.44 -149.77	624.29 7.22 -559.06	76.51 6.54 -14.46	76.25 6.37 -11.08	73.83 6.69 0.00	69.28 6.52 0.00	63.90 2.51 -37.59	60.54 1.85 -39.10	56.70 1.09 -43.18
GLENWOOD_IC_3_G1 23689	63.48 0.20 -61.30	58.05 3.79 -12.93	56.85 4.47 0.00	55.36 4.34 0.00	53.87 4.13 -1.27	56.81 5.02 0.00	91.75 5.55 -34.38	99.30 7.62 -18.78	139.46 9.95 -36.42	319.50 5.01 -273.83	333.36 4.30 -295.12	366.75 4.23 -329.20	135.71 5.22 -88.85	197.01 6.09 -143.04	425.48 3.53 -393.89	190.32 4.44 -149.77	624.29 7.22 -559.06	76.51 6.54 -14.46	76.25 6.37 -11.08	73.83 6.69 0.00	69.28 6.52 0.00	63.90 2.51 -37.59	60.54 1.85 -39.10	56.70 1.09 -43.18
GLENWOOD___4 23550	63.49 0.21 -61.30	58.26 4.00 -12.93	57.09 4.71 0.00	55.59 4.58 0.00	54.13 4.39 -1.27	57.10 5.31 0.00	92.10 5.90 -34.38	99.76 8.08 -18.78	140.09 10.59 -36.42	319.80 5.31 -273.83	333.62 4.57 -295.12	367.00 4.48 -329.20	135.99 5.50 -88.85	197.33 6.41 -143.04	425.67 3.72 -393.89	190.56 4.68 -149.77	624.70 7.62 -559.06	76.83 6.86 -14.46	76.58 6.70 -11.08	74.22 7.08 0.00	69.58 6.81 0.00	64.01 2.62 -37.59	60.64 1.95 -39.10	56.74 1.14 -43.18
GLENWOOD___5 23614	63.49 0.21 -61.30	58.26 4.00 -12.93	57.09 4.71 0.00	55.59 4.58 0.00	54.13 4.39 -1.27	57.10 5.31 0.00	92.10 5.90 -34.38	99.76 8.08 -18.78	140.09 10.59 -36.42	319.80 5.31 -273.83	333.62 4.57 -295.12	367.00 4.48 -329.20	135.99 5.50 -88.85	197.33 6.41 -143.04	425.67 3.72 -393.89	190.56 4.68 -149.77	624.70 7.62 -559.06	76.83 6.86 -14.46	76.58 6.70 -11.08	74.22 7.08 0.00	69.58 6.81 0.00	64.01 2.62 -37.59	60.64 1.95 -39.10	56.74 1.14 -43.18
GLOBAL GREEN_PORT_GT1 23814	63.57 0.28 -61.30	59.73 5.46 -12.93	58.87 6.50 0.00	57.38 6.37 0.00	55.92 6.18 -1.27	59.24 7.45 0.00	94.68 8.49 -34.38	103.48 11.79 -18.78	145.56 16.05 -36.42	322.17 7.67 -273.83	335.54 6.49 -295.12	368.88 6.36 -329.20	137.96 7.48 -88.85	199.51 8.59 -143.04	426.85 4.90 -393.89	192.13 6.25 -149.77	627.04 9.97 -559.06	77.69 7.72 -14.46	77.64 7.76 -11.08	75.65 8.51 0.00	70.47 7.70 0.00	64.34 2.95 -37.59	60.95 2.26 -39.10	56.84 1.23 -43.18
GLOBE___DSASP 323697	12.09 0.00 -10.10	43.54 0.07 -2.13	52.76 0.39 0.00	51.15 0.13 0.00	49.17 0.49 -0.21	52.35 0.56 0.00	53.64 0.52 -1.31	72.17 -0.73 0.00	90.66 -2.43 0.00	44.51 -1.40 -5.24	37.04 -1.50 -4.61	38.73 -1.37 -6.78	43.66 -2.24 -4.26	48.72 -2.53 -3.38	32.88 -1.61 -6.43	39.74 -2.25 -5.88	53.41 -3.38 1.23	48.82 -3.08 3.62	51.98 -3.40 3.42	52.93 -3.86 10.35	49.96 -3.11 9.69	28.09 -0.97 -5.27	25.40 -0.59 -6.41	19.27 -0.24 -7.09
GOETHSLN___LBMP 323567	63.46 0.18 -61.30	57.80 3.53 -12.93	56.53 4.15 0.00	55.05 4.04 0.00	53.56 3.82 -1.27	56.45 4.66 0.00	64.87 5.09 -7.96	79.92 7.02 0.00	102.20 9.14 0.03	73.75 4.64 -28.45	66.61 4.01 -28.67	81.82 3.92 -44.58	96.22 4.93 -49.65	77.00 5.75 -23.37	71.20 3.34 -39.80	76.50 4.16 -36.22	76.16 6.74 -11.41	76.21 6.24 -14.45	75.53 6.03 -10.69	73.42 6.28 0.00	69.07 6.31 0.00	63.82 2.44 -37.59	60.43 1.74 -39.10	56.67 1.07 -43.18
GOODYEAR_LAKE_HYD 323669	18.21 0.12 -16.11	46.97 2.22 -3.41	55.22 2.84 0.00	53.72 2.70 0.00	51.37 2.57 -0.34	54.95 3.16 0.00	57.36 3.42 -2.13	77.78 4.88 0.00	99.11 6.42 0.39	51.27 3.01 -7.59	43.73 2.50 -7.29	45.99 2.35 -10.33	41.76 2.97 2.85	55.98 3.42 -4.69	40.45 1.88 -10.50	48.06 2.28 -9.66	64.80 3.75 -3.04	63.03 3.67 -3.85	65.51 3.76 -2.95	71.41 4.27 0.00	66.87 4.11 0.00	35.25 1.44 -10.02	31.12 1.11 -10.42	24.61 0.68 -11.51
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	22.75 0.09 -20.68	47.32 1.62 -4.37	54.57 2.19 0.00	52.98 1.96 0.00	50.92 2.03 -0.43	54.16 2.37 0.00	57.23 2.74 -2.69	76.58 3.67 0.00	97.60 4.33 -0.18	54.15 2.12 -11.37	45.41 1.68 -9.80	49.54 1.72 -14.50	57.36 1.97 -13.74	57.52 2.29 -7.36	42.66 1.24 -13.36	49.76 1.45 -12.19	64.39 2.54 -3.84	62.84 2.47 -4.86	64.79 2.27 -3.72	69.49 2.35 0.00	65.09 2.33 0.00	37.34 0.92 -12.63	33.43 0.70 -13.14	27.39 0.46 -14.51
GOUDEY___7 23579	22.76 0.09 -20.68	47.34 1.64 -4.37	54.60 2.22 0.00	53.01 2.00 0.00	50.96 2.06 -0.43	54.20 2.41 0.00	57.28 2.78 -2.69	76.65 3.75 0.00	97.68 4.42 -0.18	54.19 2.15 -11.37	45.45 1.71 -9.80	49.57 1.76 -14.50	57.40 2.01 -13.74	57.58 2.34 -7.36	42.69 1.26 -13.36	49.79 1.48 -12.19	64.45 2.60 -3.84	62.89 2.52 -4.86	64.85 2.33 -3.72	69.56 2.42 0.00	65.16 2.40 0.00	37.36 0.94 -12.63	33.45 0.72 -13.14	27.40 0.47 -14.51
GOUDEY___8 23580	22.75 0.09 -20.68	47.32 1.62 -4.37	54.57 2.19 0.00	52.98 1.96 0.00	50.92 2.03 -0.43	54.16 2.37 0.00	57.23 2.74 -2.69	76.58 3.67 0.00	97.60 4.33 -0.18	54.15 2.12 -11.37	45.41 1.68 -9.80	49.54 1.72 -14.50	57.36 1.97 -13.74	57.52 2.29 -7.36	42.66 1.24 -13.36	49.76 1.45 -12.19	64.39 2.54 -3.84	62.84 2.47 -4.86	64.79 2.27 -3.72	69.49 2.35 0.00	65.09 2.33 0.00	37.34 0.92 -12.63	33.43 0.70 -13.14	27.39 0.46 -14.51
GOWANUS_GT1_1 24077	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
GOWANUS_GT1_2 24078	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
GOWANUS_GT1_3 24079	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18

GOWANUS_GT1_4 24080	63.47	58.01	56.82	55.33	53.83	56.82	65.21	80.21	104.12	81.40	69.79	82.10	105.69	77.34	71.39	76.86	76.33	76.44	76.08	73.56	69.51	63.96	60.55	56.73
	0.19	3.75	4.45	4.32	4.09	5.03	5.43	7.31	9.78	5.17	4.40	4.20	5.25	6.10	3.54	4.52	6.91	6.47	6.20	6.42	6.75	2.58	1.86	1.13
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-31.46	-44.59	-58.80	-23.37	-39.80	-36.23	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
GOWANUS_GT1_5 24084	63.47	58.01	56.82	55.33	53.83	56.82	65.21	80.21	104.12	81.40	69.79	82.10	105.69	77.34	71.39	76.86	76.33	76.44	76.08	73.56	69.51	63.96	60.55	56.73
	0.19	3.75	4.45	4.32	4.09	5.03	5.43	7.31	9.78	5.17	4.40	4.20	5.25	6.10	3.54	4.52	6.91	6.47	6.20	6.42	6.75	2.58	1.86	1.13
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-31.46	-44.59	-58.80	-23.37	-39.80	-36.23	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
GOWANUS_GT1_6 24111	63.47	58.01	56.82	55.33	53.83	56.82	65.21	80.21	104.12	81.40	69.79	82.10	105.69	77.34	71.39	76.86	76.33	76.44	76.08	73.56	69.51	63.96	60.55	56.73
	0.19	3.75	4.45	4.32	4.09	5.03	5.43	7.31	9.78	5.17	4.40	4.20	5.25	6.10	3.54	4.52	6.91	6.47	6.20	6.42	6.75	2.58	1.86	1.13
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-31.46	-44.59	-58.80	-23.37	-39.80	-36.23	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
GOWANUS_GT1_7 24112	63.47	58.01	56.82	55.33	53.83	56.82	65.21	80.21	104.12	81.40	69.79	82.10	105.69	77.34	71.39	76.86	76.33	76.44	76.08	73.56	69.51	63.96	60.55	56.73
	0.19	3.75	4.45	4.32	4.09	5.03	5.43	7.31	9.78	5.17	4.40	4.20	5.25	6.10	3.54	4.52	6.91	6.47	6.20	6.42	6.75	2.58	1.86	1.13
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-31.46	-44.59	-58.80	-23.37	-39.80	-36.23	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
GOWANUS_GT1_8 24113	63.47	58.01	56.82	55.33	53.83	56.82	65.21	80.21	104.12	81.40	69.79	82.10	105.69	77.34	71.39	76.86	76.33	76.44	76.08	73.56	69.51	63.96	60.55	56.73
	0.19	3.75	4.45	4.32	4.09	5.03	5.43	7.31	9.78	5.17	4.40	4.20	5.25	6.10	3.54	4.52	6.91	6.47	6.20	6.42	6.75	2.58	1.86	1.13
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-31.46	-44.59	-58.80	-23.37	-39.80	-36.23	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
GOWANUS_GT2_1 24114	63.47	58.00	56.80	55.31	53.81	56.79	65.19	80.17	104.07	81.39	69.78	82.09	105.67	77.32	71.37	76.84	76.30	76.40	76.05	73.52	69.48	63.94	60.53	56.73
	0.19	3.73	4.43	4.30	4.07	5.00	5.42	7.27	9.74	5.15	4.39	4.18	5.23	6.08	3.52	4.50	6.88	6.43	6.17	6.38	6.72	2.56	1.85	1.13
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-31.46	-44.59	-58.80	-23.37	-39.80	-36.23	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
GOWANUS_GT2_2 24115	63.47	58.00	56.80	55.31	53.81	56.79	65.19	80.17	104.07	81.39	69.78	82.09	105.67	77.32	71.37	76.84	76.30	76.40	76.05	73.52	69.48	63.94	60.53	56.73
	0.19	3.73	4.43	4.30	4.07	5.00	5.42	7.27	9.74	5.15	4.39	4.18	5.23	6.08	3.52	4.50	6.88	6.43	6.17	6.38	6.72	2.56	1.85	1.13
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-31.46	-44.59	-58.80	-23.37	-39.80	-36.23	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
GOWANUS_GT2_3 24116	63.47	58.00	56.80	55.31	53.81	56.79	65.19	80.17	104.07	81.39	69.78	82.09	105.67	77.32	71.37	76.84	76.30	76.40	76.05	73.52	69.48	63.94	60.53	56.73
	0.19	3.73	4.43	4.30	4.07	5.00	5.42	7.27	9.74	5.15	4.39	4.18	5.23	6.08	3.52	4.50	6.88	6.43	6.17	6.38	6.72	2.56	1.85	1.13
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-31.46	-44.59	-58.80	-23.37	-39.80	-36.23	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
GOWANUS_GT2_4 24117	63.47	58.00	56.80	55.31	53.81	56.79	65.19	80.17	104.07	81.39	69.78	82.09	105.67	77.32	71.37	76.84	76.30	76.40	76.05	73.52	69.48	63.94	60.53	56.73
	0.19	3.73	4.43	4.30	4.07	5.00	5.42	7.27	9.74	5.15	4.39	4.18	5.23	6.08	3.52	4.50	6.88	6.43	6.17	6.38	6.72	2.56	1.85	1.13
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-31.46	-44.59	-58.80	-23.37	-39.80	-36.23	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
GOWANUS_GT2_5 24118	63.47	58.00	56.80	55.31	53.81	56.79	65.19	80.17	104.07	81.39	69.78	82.09	105.67	77.32	71.37	76.84	76.30	76.40	76.05	73.52	69.48	63.94	60.53	56.73
	0.19	3.73	4.43	4.30	4.07	5.00	5.42	7.27	9.74	5.15	4.39	4.18	5.23	6.08	3.52	4.50	6.88	6.43	6.17	6.38	6.72	2.56	1.85	1.13
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-31.46	-44.59	-58.80	-23.37	-39.80	-36.23	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
GOWANUS_GT2_6 24119	63.47	58.00	56.80	55.31	53.81	56.79	65.19	80.17	104.07	81.39	69.78	82.09	105.67	77.32	71.37	76.84	76.30	76.40	76.05	73.52	69.48	63.94	60.53	56.73
	0.19	3.73	4.43	4.30	4.07	5.00	5.42	7.27	9.74	5.15	4.39	4.18	5.23	6.08	3.52	4.50	6.88	6.43	6.17	6.38	6.72	2.56	1.85	1.13
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-31.46	-44.59	-58.80	-23.37	-39.80	-36.23	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
GOWANUS_GT2_7 24120	63.47	58.00	56.80	55.31	53.81	56.79	65.19	80.17	104.07	81.39	69.78	82.09	105.67	77.32	71.37	76.84	76.30	76.40	76.05	73.52	69.48	63.94	60.53	56.73
	0.19	3.73	4.43	4.30	4.07	5.00	5.42	7.27	9.74	5.15	4.39	4.18	5.23	6.08	3.52	4.50	6.88	6.43	6.17	6.38	6.72	2.56	1.85	1.13
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-31.46	-44.59	-58.80	-23.37	-39.80	-36.23	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
GOWANUS_GT2_8 24121	63.47	58.00	56.80	55.31	53.81	56.79	65.19	80.17	104.07	81.39	69.78	82.09	105.67	77.32	71.37	76.84	76.30	76.40	76.05	73.52	69.48	63.94	60.53	56.73
	0.19	3.73	4.43	4.30	4.07	5.00	5.42	7.27	9.74	5.15	4.39	4.18	5.23	6.08	3.52	4.50	6.88	6.43	6.17	6.38	6.72	2.56	1.85	1.13
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-31.46	-44.59	-58.80	-23.37	-39.80	-36.23	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
GOWANUS_GT3_1 24122	63.47	58.01	56.82	55.33	53.83	56.82	65.21	80.21	104.12	81.40	69.79	82.10	105.69	77.34	71.39	76.86	76.33	76.44	76.08	73.56	69.51	63.96	60.55	56.73
	0.19	3.75	4.45	4.32	4.09	5.03	5.43	7.31	9.78	5.17	4.40	4.20	5.25	6.10	3.54	4.52	6.91	6.47	6.20	6.42	6.75	2.58	1.86	1.13
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-31.46	-44.59	-58.80	-23.37	-39.80	-36.23	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18
GOWANUS_GT3_2 24123	63.47	58.01	56.82	55.33	53.83	56.82	65.21	80.21	104.12	81.40	69.79	82.10	105.69	77.34	71.39	76.86	76.33	76.44	76.08	73.56	69.51	63.96	60.55	56.73
	0.19	3.75	4.45	4.32	4.09	5.03	5.43	7.31	9.78	5.17	4.40	4.20	5.25	6.10	3.54	4.52	6.91	6.47	6.20	6.42	6.75	2.58	1.86	1.13
	-61.30	-12.93	0.00	0.00	-1.27	0.00	-7.96	0.00	-1.25	-35.57	-31.46	-44.59	-58.80	-23.37	-39.80	-36.23	-11.41	-14.45	-11.08	0.00	0.00	-37.59	-39.10	-43.18

GOWANUS_GT3_3 24124	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
GOWANUS_GT3_4 24125	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
GOWANUS_GT3_5 24126	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
GOWANUS_GT3_6 24127	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
GOWANUS_GT3_7 24128	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
GOWANUS_GT3_8 24129	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
GOWANUS_GT4_1 24130	63.47 0.19 -61.30	58.00 3.73 -12.93	56.80 4.43 0.00	55.31 4.30 0.00	53.81 4.07 -1.27	56.79 5.00 0.00	65.19 5.42 -7.96	80.17 7.27 0.00	104.07 9.74 -1.25	81.39 5.15 -35.57	69.78 4.39 -31.46	82.09 4.18 -44.59	105.67 5.23 -58.80	77.32 6.08 -23.37	71.37 3.52 -39.80	76.84 4.50 -36.23	76.30 6.88 -11.41	76.40 6.43 -14.45	76.05 6.17 -11.08	73.52 6.38 0.00	69.48 6.72 0.00	63.94 2.56 -37.59	60.53 1.85 -39.10	56.73 1.13 -43

GREENIDGE___4 23583	15.02 0.09 -12.95	45.73 1.65 -2.74	54.66 2.29 0.00	53.05 2.03 0.00	50.95 2.21 -0.27	54.40 2.61 0.00	56.57 3.08 -1.68	76.73 3.83 0.00	97.30 4.21 0.00	49.59 2.10 -6.82	41.46 1.50 -6.03	43.65 1.51 -8.82	49.01 1.49 -5.87	53.81 1.58 -4.36	37.23 0.83 -8.34	44.69 0.94 -7.63	67.22 1.66 -7.55	70.21 1.68 -13.01	71.30 1.45 -11.04	85.56 1.24 -17.18	80.15 1.31 -16.08	33.93 0.72 -9.42	28.38 0.57 -8.22	21.89 0.38 -9.08
GREENWD_138_KV_38B11_REV_LBMP_J 345004	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
GROVEVILLE___HYD 323602	64.07 0.17 -61.92	57.79 3.39 -13.07	56.42 4.05 0.00	54.95 3.94 0.00	53.45 3.71 -1.27	56.30 4.51 0.00	64.74 4.94 -7.99	79.72 6.82 0.00	102.93 8.82 -1.03	80.18 4.44 -35.08	67.34 3.80 -29.61	81.25 3.71 -44.22	99.54 4.66 -53.23	76.25 5.42 -22.96	71.08 3.15 -39.87	76.38 3.94 -36.32	75.84 6.39 -11.44	75.99 5.98 -14.49	75.82 5.90 -11.11	73.34 6.20 0.00	68.87 6.11 0.00	63.83 2.34 -37.69	60.48 1.69 -39.20	56.74 1.03 -43.29
HAMPSHIRE___PAPER_HYD 323593	3.23 -0.10 -1.35	39.50 -2.13 -0.29	49.69 -2.68 0.00	48.50 -2.51 0.00	46.35 -2.15 -0.03	49.53 -2.26 0.00	49.34 -2.65 -0.18	69.69 -3.21 0.00	88.75 -4.34 0.00	15.74 -2.56 22.37	32.18 -2.39 -0.63	31.88 -2.37 -0.93	39.88 -2.36 -0.60	45.49 -2.83 -0.46	27.19 -1.66 -0.79	34.21 -1.91 0.00	54.90 -3.11 0.00	52.70 -2.82 0.00	56.32 -2.49 0.00	64.56 -2.57 0.00	59.94 -2.82 0.00	22.67 -1.12 0.00	18.65 -0.94 0.00	11.79 -0.62 0.00
HARDSCRABBLE_WT_PWR 323673	1.98 0.01 0.01	41.52 0.18 0.00	52.72 0.34 0.00	51.22 0.21 0.00	48.55 0.09 0.00	51.96 0.17 0.00	52.26 0.45 0.00	73.74 0.84 0.00	93.62 0.68 0.14	42.56 0.58 -1.32	34.27 0.47 0.13	33.25 0.24 0.31	38.75 0.74 3.64	48.57 1.00 0.30	28.49 0.45 0.02	36.48 0.36 0.00	58.41 0.40 0.00	55.81 0.30 0.00	59.08 0.27 0.00	67.67 0.53 0.00	63.14 0.37 0.00	23.81 0.02 0.00	19.46 -0.13 0.00	12.29 -0.13 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	61.82 0.17 -59.67	57.07 3.20 -12.53	56.15 3.77 0.00	54.68 3.67 0.00	53.17 3.48 -1.22	56.06 4.27 0.00	64.11 4.65 -7.65	79.26 6.35 0.00	102.37 8.17 -1.12	78.79 4.16 -33.96	65.97 3.56 -28.48	79.43 3.47 -42.64	100.61 4.44 -54.53	75.31 5.16 -22.28	69.25 2.99 -38.20	74.62 3.73 -34.78	74.94 5.97 -10.96	74.99 5.60 -13.88	74.90 5.46 -10.64	72.85 5.71 0.00	68.43 5.67 0.00	62.06 2.17 -36.09	58.68 1.55 -37.54	54.82 0.94 -41.46
HARZA MOOSE___RIVER 24016	3.30 0.04 -1.27	42.44 0.83 -0.27	53.45 1.07 0.00	52.03 1.02 0.00	49.59 1.09 -0.03	53.12 1.33 0.00	53.49 1.51 -0.17	75.06 2.16 0.00	95.45 2.37 0.00	40.37 0.95 1.24	35.13 0.59 -0.60	34.75 0.54 -0.89	43.15 0.93 -0.57	49.27 0.96 -0.44	29.35 0.44 -0.85	37.17 0.16 -0.90	58.47 0.18 -0.28	56.15 0.28 -0.36	59.68 0.61 -0.27	68.07 0.93 0.00	63.37 0.61 0.00	24.90 0.17 -0.93	20.64 0.08 -0.97	13.51 0.02 -1.07
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	63.47 0.19 -61.30	57.96 3.70 -12.93	56.74 4.37 0.00	55.26 4.24 0.00	53.75 4.02 -1.27	56.66 4.87 0.00	65.08 5.30 -7.96	80.21 7.30 0.00	103.98 9.65 -1.25	81.19 4.96 -35.57	67.87 4.21 -29.73	82.00 4.09 -44.58	105.55 5.11 -58.80	77.27 6.03 -23.37	71.35 3.49 -39.80	76.73 4.39 -36.22	76.43 7.01 -11.41	76.47 6.49 -14.45	76.17 6.29 -11.08	73.64 6.50 0.00	69.34 6.58 0.00	63.91 2.53 -37.59	60.51 1.83 -39.10	56.71 1.11 -43.18
HEMPSTEAD____ 23647	63.49 0.21 -61.30	58.25 3.99 -12.93	57.05 4.68 0.00	55.56 4.54 0.00	54.11 4.38 -1.27	57.14 5.35 0.00	92.22 6.02 -34.38	99.84 8.16 -18.78	140.24 10.73 -36.42	319.89 5.40 -273.83	333.63 4.58 -295.12	367.00 4.48 -329.20	135.89 5.40 -88.85	197.22 6.30 -143.04	425.60 3.65 -393.89	190.49 4.61 -149.77	624.67 7.59 -559.06	76.69 6.72 -14.46	76.40 6.52 -11.08	74.07 6.93 0.00	69.33 6.56 0.00	63.94 2.55 -37.59	60.64 1.95 -39.10	56.72 1.11 -43.18
HICKLING___1 23621	18.60 0.12 -16.50	47.01 2.19 -3.49	55.42 3.05 0.00	53.70 2.69 0.00	51.71 2.90 -0.34	55.17 3.39 0.00	57.94 3.98 -2.14	78.24 5.33 0.00	99.47 6.24 -0.15	52.69 2.93 -9.09	44.08 2.30 -7.84	47.26 2.36 -11.58	55.06 2.38 -11.04	56.43 2.69 -5.87	40.17 1.46 -10.65	47.51 1.67 -9.72	66.35 3.27 -5.06	66.42 3.15 -7.76	67.91 2.74 -6.37	76.67 2.82 -6.70	71.78 2.74 -6.28	35.54 1.10 -10.64	30.89 0.84 -10.46	24.54 0.57 -11.55
HICKLING___2 23622	18.60 0.12 -16.50	47.01 2.19 -3.49	55.42 3.05 0.00	53.70 2.69 0.00	51.71 2.90 -0.34	55.17 3.39 0.00	57.94 3.98 -2.14	78.24 5.33 0.00	99.47 6.24 -0.15	52.69 2.93 -9.09	44.08 2.30 -7.84	47.26 2.36 -11.58	55.06 2.38 -11.04	56.43 2.69 -5.87	40.17 1.46 -10.65	47.51 1.67 -9.72	66.35 3.27 -5.06	66.42 3.15 -7.76	67.91 2.74 -6.37	76.67 2.82 -6.70	71.78 2.74 -6.28	35.54 1.10 -10.64	30.89 0.84 -10.46	24.54 0.57 -11.55
HIGH FALLS___HY 23754	64.63 0.17 -62.47	57.87 3.34 -13.19	56.40 4.03 0.00	54.90 3.88 0.00	53.41 3.67 -1.26	56.33 4.54 0.00	64.62 4.88 -7.93	79.67 6.77 0.00	102.55 8.69 -0.77	79.23 4.37 -34.19	66.77 3.65 -29.19	80.27 3.58 -43.38	92.87 4.67 -46.55	75.65 5.50 -22.27	70.77 3.15 -39.56	76.07 3.89 -36.07	75.42 6.05 -11.36	75.64 5.73 -14.39	75.48 5.65 -11.03	73.17 6.03 0.00	68.67 5.91 0.00	63.48 2.25 -37.43	60.14 1.62 -38.93	56.40 0.98 -43.00
HILLBURN___GT 23639	61.93 0.16 -59.79	57.11 3.19 -12.58	56.16 3.78 0.00	54.69 3.68 0.00	53.19 3.50 -1.23	56.09 4.30 0.00	64.16 4.65 -7.70	79.24 6.33 0.00	102.35 8.12 -1.14	79.05 4.16 -34.23	66.18 3.56 -28.69	79.75 3.46 -42.97	101.32 4.47 -55.20	75.55 5.22 -22.46	69.55 3.02 -38.47	74.91 3.77 -35.02	75.00 5.95 -11.03	75.05 5.56 -13.97	74.88 5.37 -10.71	72.74 5.60 0.00	68.36 5.60 0.00	62.29 2.15 -36.34	58.90 1.51 -37.81	55.09 0.92 -41.75
HISHELDN_WT_PWR 323625	13.80 0.08 -11.74	45.09 1.27 -2.48	54.30 1.92 0.00	52.67 1.66 0.00	50.75 2.04 -0.24	54.07 2.28 0.00	55.84 2.50 -1.53	75.81 2.90 0.00	95.65 2.57 0.00	47.92 0.99 -6.26	39.96 0.48 -5.55	41.76 0.39 -8.06	46.20 -0.21 -4.77	51.73 -0.10 -3.95	35.42 -0.19 -7.55	42.59 -0.44 -6.91	49.87 -0.42 7.73	38.71 -0.40 16.40	43.29 -0.88 14.64	32.68 -1.41 33.04	30.85 -0.98 30.93	27.95 -0.13 -4.29	27.04 -0.03 -7.48	20.77 0.08 -8.27
HOLTSVILLE_IC_1 23690	63.50 0.22 -61.30	58.42 4.15 -12.93	57.21 4.84 0.00	55.75 4.74 0.00	54.33 4.59 -1.27	57.44 5.65 0.00	92.62 6.42 -34.38	100.44 8.75 -18.78	141.30 11.80 -36.42	320.27 5.78 -273.83	333.92 4.86 -295.12	367.25 4.73 -329.20	136.09 5.60 -88.85	197.49 6.57 -143.04	425.83 3.88 -393.89	190.67 4.78 -149.77	624.92 7.85 -559.06	76.20 6.24 -14.46	75.96 6.07 -11.08	73.64 6.50 0.00	68.70 5.94 0.00	63.71 2.32 -37.59	60.51 1.82 -39.10	56.59 0.99 -43.18

HOLTSVILLE_IC_10 23699	63.51 0.23 -61.30	58.57 4.30 -12.93	57.40 5.02 0.00	55.93 4.92 0.00	54.50 4.77 -1.27	57.63 5.84 0.00	92.91 6.72 -34.38	100.89 9.20 -18.78	141.96 12.46 -36.42	320.56 6.07 -273.83	334.19 5.13 -295.12	367.53 5.01 -329.20	136.32 5.83 -88.85	197.74 6.82 -143.04	426.00 4.05 -393.89	190.88 4.99 -149.77	625.35 8.27 -559.06	76.56 6.59 -14.46	76.34 6.46 -11.08	74.09 6.95 0.00	69.08 6.31 0.00	63.84 2.45 -37.59	60.61 1.92 -39.10	56.65 1.05 -43.18
HOLTSVILLE_IC_2 23691	63.50 0.22 -61.30	58.42 4.15 -12.93	57.21 4.84 0.00	55.75 4.74 0.00	54.33 4.59 -1.27	57.44 5.65 0.00	92.62 6.42 -34.38	100.44 8.75 -18.78	141.30 11.80 -36.42	320.27 5.78 -273.83	333.92 4.86 -295.12	367.25 4.73 -329.20	136.09 5.60 -88.85	197.49 6.57 -143.04	425.83 3.88 -393.89	190.67 4.78 -149.77	624.92 7.85 -559.06	76.20 6.24 -14.46	75.96 6.07 -11.08	73.64 6.50 0.00	68.70 5.94 0.00	63.71 2.32 -37.59	60.51 1.82 -39.10	56.59 0.99 -43.18
HOLTSVILLE_IC_3 23692	63.50 0.22 -61.30	58.42 4.15 -12.93	57.21 4.84 0.00	55.75 4.74 0.00	54.33 4.59 -1.27	57.44 5.65 0.00	92.62 6.42 -34.38	100.44 8.75 -18.78	141.30 11.80 -36.42	320.27 5.78 -273.83	333.92 4.86 -295.12	367.25 4.73 -329.20	136.09 5.60 -88.85	197.49 6.57 -143.04	425.83 3.88 -393.89	190.67 4.78 -149.77	624.92 7.85 -559.06	76.20 6.24 -14.46	75.96 6.07 -11.08	73.64 6.50 0.00	68.70 5.94 0.00	63.71 2.32 -37.59	60.51 1.82 -39.10	56.59 0.99 -43.18
HOLTSVILLE_IC_4 23693	63.50 0.22 -61.30	58.42 4.15 -12.93	57.21 4.84 0.00	55.75 4.74 0.00	54.33 4.59 -1.27	57.44 5.65 0.00	92.62 6.42 -34.38	100.44 8.75 -18.78	141.30 11.80 -36.42	320.27 5.78 -273.83	333.92 4.86 -295.12	367.25 4.73 -329.20	136.09 5.60 -88.85	197.49 6.57 -143.04	425.83 3.88 -393.89	190.67 4.78 -149.77	624.92 7.85 -559.06	76.20 6.24 -14.46	75.96 6.07 -11.08	73.64 6.50 0.00	68.70 5.94 0.00	63.71 2.32 -37.59	60.51 1.82 -39.10	56.59 0.99 -43.18
HOLTSVILLE_IC_5 23694	63.50 0.22 -61.30	58.42 4.15 -12.93	57.21 4.84 0.00	55.75 4.74 0.00	54.33 4.59 -1.27	57.44 5.65 0.00	92.62 6.42 -34.38	100.44 8.75 -18.78	141.30 11.80 -36.42	320.27 5.78 -273.83	333.92 4.86 -295.12	367.25 4.73 -329.20	136.09 5.60 -88.85	197.49 6.57 -143.04	425.83 3.88 -393.89	190.67 4.78 -149.77	624.92 7.85 -559.06	76.20 6.24 -14.46	75.96 6.07 -11.08	73.64 6.50 0.00	68.70 5.94 0.00	63.71 2.32 -37.59	60.51 1.82 -39.10	56.59 0.99 -43.18
HOLTSVILLE_IC_6 23695	63.51 0.23 -61.30	58.57 4.30 -12.93	57.40 5.02 0.00	55.93 4.92 0.00	54.50 4.77 -1.27	57.63 5.84 0.00	92.91 6.72 -34.38	100.89 9.20 -18.78	141.96 12.46 -36.42	320.56 6.07 -273.83	334.19 5.13 -295.12	367.53 5.01 -329.20	136.32 5.83 -88.85	197.74 6.82 -143.04	426.00 4.05 -393.89	190.88 4.99 -149.77	625.35 8.27 -559.06	76.56 6.59 -14.46	76.34 6.46 -11.08	74.09 6.95 0.00	69.08 6.31 0.00	63.84 2.45 -37.59	60.61 1.92 -39.10	56.65 1.05 -43.18
HOLTSVILLE_IC_7 23696	63.51 0.23 -61.30	58.57 4.30 -12.93	57.40 5.02 0.00	55.93 4.92 0.00	54.50 4.77 -1.27	57.63 5.84 0.00	92.91 6.72 -34.38	100.89 9.20 -18.78	141.96 12.46 -36.42	320.56 6.07 -273.83	334.19 5.13 -295.12	367.53 5.01 -329.20	136.32 5.83 -88.85	197.74 6.82 -143.04	426.00 4.05 -393.89	190.88 4.99 -149.77	625.35 8.27 -559.06	76.56 6.59 -14.46	76.34 6.46 -11.08	74.09 6.95 0.00	69.08 6.31 0.00	63.84 2.45 -37.59	60.61 1.92 -39.10	56.65 1.05 -43.18
HOLTSVILLE_IC_8 23697	63.51 0.23 -61.30	58.57 4.30 -12.93	57.40 5.02 0.00	55.93 4.92 0.00	54.50 4.77 -1.27	57.63 5.84 0.00	92.91 6.72 -34.38	100.89 9.20 -18.78	141.96 12.46 -36.42	320.56 6.07 -273.83	334.19 5.13 -295.12	367.53 5.01 -329.20	136.32 5.83 -88.85	197.74 6.82 -143.04	426.00 4.05 -393.89	190.88 4.99 -149.77	625.35 8.27 -559.06	76.56 6.59 -14.46	76.34 6.46 -11.08	74.09 6.95 0.00	69.08 6.31 0.00	63.84 2.45 -37.59	60.61 1.92 -39.10	56.65 1.05 -43.18
HOLTSVILLE_IC_9 23698	63.51 0.23 -61.30	58.57 4.30 -12.93	57.40 5.02 0.00	55.93 4.92 0.00	54.50 4.77 -1.27	57.63 5.84 0.00	92.91 6.72 -34.38	100.89 9.20 -18.78	141.96 12.46 -36.42	320.56 6.07 -273.83	334.19 5.13 -295.12	367.53 5.01 -329.20	136.32 5.83 -88.85	197.74 6.82 -143.04	426.00 4.05 -393.89	190.88 4.99 -149.77	625.35 8.27 -559.06	76.56 6.59 -14.46	76.34 6.46 -11.08	74.09 6.95 0.00	69.08 6.31 0.00	63.84 2.45 -37.59	60.61 1.92 -39.10	56.65 1.05 -43.18
HOWARD_WT_PWR 323690	15.93 0.12 -13.83	46.41 2.15 -2.92	55.52 3.15 0.00	53.90 2.89 0.00	52.00 3.25 -0.29	55.47 3.69 0.00	57.80 4.20 -1.80	78.55 5.64 0.00	98.95 5.87 0.00	50.62 2.64 -7.32	42.42 2.01 -6.48	44.74 1.97 -9.45	49.60 1.48 -6.48	54.09 1.56 -4.66	37.80 0.84 -8.90	45.15 0.90 -8.14	73.62 2.22 -13.39	81.82 2.12 -24.18	80.90 1.30 -20.79	104.32 1.11 -36.07	97.50 0.98 -33.76	35.88 0.45 -11.63	28.70 0.31 -8.80	22.40 0.27 -9.72
HQ_GEN_CEDARS 23644	1.89 -0.09 0.00	39.47 -1.87 0.00	49.97 -2.40 0.00	48.74 -2.28 0.00	46.40 -2.07 0.00	49.34 -2.45 0.00	48.46 -3.35 0.00	68.99 -3.91 0.00	88.06 -5.02 0.00	-0.51 -3.02 38.16	31.48 -2.45 0.00	30.88 -2.43 0.00	39.39 -2.26 0.00	45.30 -2.57 0.00	26.63 -1.43 0.00	34.31 -1.81 0.00	54.95 -3.06 0.00	52.68 -2.84 0.00	56.15 -2.66 0.00	64.21 -2.93 0.00	59.83 -2.93 0.00	22.68 -1.11 0.00	18.75 -0.84 0.00	11.90 -0.52 0.00
HQ_GEN_CEDARS_PROXY 323590	1.89 -0.09 0.00	39.47 -1.87 0.00	49.97 -2.40 0.00	48.74 -2.28 0.00	46.40 -2.07 0.00	49.34 -2.45 0.00	48.46 -3.35 0.00	68.99 -3.91 0.00	88.06 -5.02 0.00	-0.51 -3.02 38.16	31.48 -2.45 0.00	30.88 -2.43 0.00	39.39 -2.26 0.00	45.30 -2.57 0.00	26.63 -1.43 0.00	34.31 -1.81 0.00	54.95 -3.06 0.00	52.68 -2.84 0.00	56.15 -2.66 0.00	64.21 -2.93 0.00	59.83 -2.93 0.00	22.68 -1.11 0.00	18.75 -0.84 0.00	11.90 -0.52 0.00
HQ_GEN_IMPORT 323601	1.93 -0.05 0.00	40.30 -1.03 0.00	51.02 -1.36 0.00	49.75 -1.26 0.00	47.23 -1.24 0.00	50.34 -1.45 0.00	50.07 -1.75 0.00	70.68 -2.23 0.00	90.42 -2.66 0.00	30.00 -1.37 9.29	32.83 -1.10 0.00	32.21 -1.11 0.00	40.38 -1.27 0.00	46.45 -1.43 0.00	27.24 -0.82 0.00	35.13 -0.99 0.00	56.35 -1.66 0.00	53.93 -1.58 0.00	57.28 -1.52 0.00	65.62 -1.52 0.00	61.19 -1.57 0.00	23.17 -0.63 0.00	19.12 -0.46 0.00	12.13 -0.29 0.00
HQ_GEN_WHEEL 23651	1.93 -0.05 0.00	40.30 -1.03 0.00	51.02 -1.36 0.00	49.75 -1.26 0.00	47.23 -1.24 0.00	50.34 -1.45 0.00	50.07 -1.75 0.00	70.68 -2.23 0.00	90.42 -2.66 0.00	30.00 -1.37 9.29	32.83 -1.10 0.00	32.21 -1.11 0.00	40.38 -1.27 0.00	46.45 -1.43 0.00	27.24 -0.82 0.00	35.13 -0.99 0.00	56.35 -1.66 0.00	53.93 -1.58 0.00	57.28 -1.52 0.00	65.62 -1.52 0.00	61.19 -1.57 0.00	23.17 -0.63 0.00	19.12 -0.46 0.00	12.13 -0.29 0.00
HUDSON_AVE_GT_3 23810	63.47 0.19 -61.30	58.02 3.75 -12.93	56.82 4.45 0.00	55.33 4.31 0.00	53.82 4.08 -1.27	56.72 4.93 0.00	65.13 5.35 -7.96	80.29 7.38 0.00	104.09 9.76 -1.25	81.17 4.93 -35.57	67.90 4.24 -29.73	82.03 4.13 -44.58	105.61 5.17 -58.80	77.29 6.05 -23.37	71.37 3.52 -39.80	76.74 4.40 -36.22	76.52 7.10 -11.41	76.55 6.58 -14.45	76.27 6.38 -11.08	73.77 6.63 0.00	69.40 6.64 0.00	63.94 2.56 -37.59	60.54 1.85 -39.10	56.73 1.13 -43.18

HUDSON AVE_GT_4 23540	63.47 0.19 -61.30	58.02 3.75 -12.93	56.82 4.45 0.00	55.33 4.31 0.00	53.82 4.08 -1.27	56.72 4.93 0.00	65.13 5.35 -7.96	80.29 7.38 0.00	104.09 9.76 -1.25	81.17 4.93 -35.57	67.90 4.24 -29.73	82.03 4.13 -44.58	105.61 5.17 -58.80	77.29 6.05 -23.37	71.37 3.52 -39.80	76.74 4.40 -36.22	76.52 7.10 -11.41	76.55 6.58 -14.45	76.27 6.38 -11.08	73.77 6.63 0.00	69.40 6.64 0.00	63.94 2.56 -37.59	60.54 1.85 -39.10	56.73 1.13 -43.18
HUDSON AVE_GT_5 23657	63.47 0.19 -61.30	58.02 3.75 -12.93	56.82 4.45 0.00	55.33 4.31 0.00	53.82 4.08 -1.27	56.72 4.93 0.00	65.13 5.35 -7.96	80.29 7.38 0.00	104.09 9.76 -1.25	81.17 4.93 -35.57	67.90 4.24 -29.73	82.03 4.13 -44.58	105.61 5.17 -58.80	77.29 6.05 -23.37	71.37 3.52 -39.80	76.74 4.40 -36.22	76.52 7.10 -11.41	76.55 6.58 -14.45	76.27 6.38 -11.08	73.77 6.63 0.00	69.40 6.64 0.00	63.94 2.56 -37.59	60.54 1.85 -39.10	56.73 1.13 -43.18
HUDSON_AVE_10 24168	63.47 0.19 -61.30	58.02 3.75 -12.93	56.82 4.45 0.00	55.32 4.31 0.00	53.83 4.09 -1.27	56.72 4.92 0.00	65.03 5.26 -7.96	80.18 7.27 0.00	103.93 9.60 -1.25	81.11 4.87 -35.57	67.82 4.17 -29.73	81.96 4.06 -44.58	105.49 5.05 -58.80	77.17 5.92 -23.37	71.31 3.46 -39.80	76.65 4.31 -36.22	76.39 6.97 -11.41	76.43 6.46 -14.45	76.14 6.26 -11.08	73.62 6.49 0.00	69.27 6.51 0.00	63.90 2.52 -37.59	60.51 1.82 -39.10	56.70 1.11 -43.18
HUNTER MOUNT___DRP 323613	70.23 0.15 -68.10	58.77 3.04 -14.39	56.10 3.72 0.00	54.68 3.67 0.00	53.37 3.53 -1.37	55.83 4.04 0.00	64.98 4.56 -8.61	79.14 6.24 0.00	101.01 7.92 0.00	79.41 3.83 -34.91	68.19 3.31 -30.95	81.84 3.25 -45.28	74.69 3.91 -29.13	74.67 4.40 -22.40	73.44 2.57 -42.81	78.59 3.32 -39.15	75.94 5.59 -12.33	76.37 5.23 -15.62	76.20 5.42 -11.98	72.66 5.52 0.00	68.20 5.44 0.00	66.56 2.13 -40.63	63.42 1.56 -42.27	60.05 0.95 -46.68
HUNTINGTON_RES_REC 323705	63.50 0.22 -61.30	58.33 4.07 -12.93	57.12 4.75 0.00	55.74 4.73 0.00	54.30 4.56 -1.27	57.36 5.57 0.00	92.56 6.37 -34.38	100.34 8.65 -18.78	141.06 11.55 -36.42	320.19 5.70 -273.83	333.89 4.84 -295.12	367.24 4.72 -329.20	136.00 5.51 -88.85	197.38 6.47 -143.04	425.76 3.81 -393.89	190.61 4.73 -149.77	624.97 7.90 -559.06	76.57 6.60 -14.46	76.31 6.43 -11.08	74.02 6.88 0.00	69.08 6.31 0.00	63.82 2.43 -37.59	60.61 1.92 -39.10	56.66 1.06 -43.18
HUNTLEY___63 23557	12.34 0.07 -10.28	44.88 1.37 -2.17	54.36 1.99 0.00	52.68 1.67 0.00	50.68 2.00 -0.21	54.06 2.27 0.00	55.56 2.42 -1.34	75.11 2.21 0.00	94.52 1.44 0.00	46.46 0.34 -5.46	38.68 -0.06 -4.81	40.37 0.01 -7.03	45.44 -0.59 -4.39	50.78 -0.57 -3.48	34.24 -0.47 -6.65	41.35 -0.83 -6.06	55.45 -1.07 1.50	50.48 -0.85 4.18	53.73 -1.16 3.92	54.38 -1.38 11.38	51.37 -0.73 10.66	29.01 -0.09 -5.31	26.24 0.08 -6.56	19.84 0.17 -7.25
HUNTLEY___64 23558	12.34 0.07 -10.28	44.88 1.37 -2.17	54.36 1.99 0.00	52.68 1.67 0.00	50.68 2.00 -0.21	54.06 2.27 0.00	55.56 2.42 -1.34	75.11 2.21 0.00	94.52 1.44 0.00	46.46 0.34 -5.46	38.68 -0.06 -4.81	40.37 0.01 -7.03	45.44 -0.59 -4.39	50.78 -0.57 -3.48	34.24 -0.47 -6.65	41.35 -0.83 -6.06	55.45 -1.07 1.50	50.48 -0.85 4.18	53.73 -1.16 3.92	54.38 -1.38 11.38	51.37 -0.73 10.66	29.01 -0.09 -5.31	26.24 0.08 -6.56	19.84 0.17 -7.25
HUNTLEY___65 23559	12.34 0.07 -10.28	44.88 1.37 -2.17	54.36 1.99 0.00	52.68 1.67 0.00	50.68 2.00 -0.21	54.06 2.27 0.00	55.56 2.42 -1.34	75.11 2.21 0.00	94.52 1.44 0.00	46.46 0.34 -5.46	38.68 -0.06 -4.81	40.37 0.01 -7.03	45.44 -0.59 -4.39	50.78 -0.57 -3.48	34.24 -0.47 -6.65	41.35 -0.83 -6.06	55.45 -1.07 1.50	50.48 -0.85 4.18	53.73 -1.16 3.92	54.38 -1.38 11.38	51.37 -0.73 10.66	29.01 -0.09 -5.31	26.24 0.08 -6.56	19.84 0.17 -7.25
HUNTLEY___66 23560	12.34 0.07 -10.28	44.88 1.37 -2.17	54.36 1.99 0.00	52.68 1.67 0.00	50.68 2.00 -0.21	54.06 2.27 0.00	55.56 2.42 -1.34	75.11 2.21 0.00	94.52 1.44 0.00	46.46 0.34 -5.46	38.68 -0.06 -4.81	40.37 0.01 -7.03	45.44 -0.59 -4.39	50.78 -0.57 -3.48	34.24 -0.47 -6.65	41.35 -0.83 -6.06	55.45 -1.07 1.50	50.48 -0.85 4.18	53.73 -1.16 3.92	54.38 -1.38 11.38	51.37 -0.73 10.66	29.01 -0.09 -5.31	26.24 0.08 -6.56	19.84 0.17 -7.25
HUNTLEY___67 23561	12.54 0.06 -10.50	44.55 1.00 -2.22	53.86 1.48 0.00	52.19 1.18 0.00	50.23 1.55 -0.22	53.49 1.70 0.00	55.05 1.88 -1.36	74.55 1.65 0.00	93.85 0.77 0.00	46.37 0.05 -5.66	38.64 -0.33 -5.03	40.36 -0.21 -7.25	45.28 -0.83 -4.46	50.55 -0.85 -3.53	34.17 -0.63 -6.74	41.28 -1.01 -6.17	54.68 -1.47 1.86	49.30 -1.29 4.92	52.63 -1.61 4.57	52.48 -1.92 12.74	49.50 -1.33 11.93	28.82 -0.30 -5.32	26.24 -0.05 -6.71	19.92 0.09 -7.41
HUNTLEY___68 23562	12.54 0.06 -10.50	44.55 1.00 -2.22	53.86 1.48 0.00	52.19 1.18 0.00	50.23 1.55 -0.22	53.49 1.70 0.00	55.05 1.88 -1.36	74.55 1.65 0.00	93.85 0.77 0.00	46.37 0.05 -5.66	38.64 -0.33 -5.03	40.36 -0.21 -7.25	45.28 -0.83 -4.46	50.55 -0.85 -3.53	34.17 -0.63 -6.74	41.28 -1.01 -6.17	54.68 -1.47 1.86	49.30 -1.29 4.92	52.63 -1.61 4.57	52.48 -1.92 12.74	49.50 -1.33 11.93	28.82 -0.30 -5.32	26.24 -0.05 -6.71	19.92 0.09 -7.41
HYLAND___LFGE 323620	13.55 0.15 -11.42	46.66 2.91 -2.42	56.22 3.85 0.00	54.58 3.57 0.00	52.54 3.83 -0.24	56.25 4.46 0.00	58.52 5.23 -1.48	80.07 7.17 0.00	101.35 8.27 0.00	50.21 3.51 -6.04	41.88 2.61 -5.33	43.63 2.53 -7.78	49.16 2.06 -5.46	54.07 2.36 -3.84	36.81 1.41 -7.34	44.55 1.72 -6.71	75.74 3.61 -14.11	84.94 3.53 -25.90	84.48 3.33 -22.35	111.02 3.88 -40.01	104.10 3.89 -37.45	35.78 1.49 -10.50	28.07 1.22 -7.26	21.26 0.82 -8.02
INDECK___CORINTH 23802	90.17 0.10 -88.09	62.02 2.01 -18.68	54.67 2.30 0.00	53.38 2.36 0.00	52.67 2.43 -1.78	54.60 2.81 0.00	66.40 3.44 -11.15	77.37 4.47 0.00	94.96 4.85 2.98	81.83 2.25 -38.91	73.25 1.84 -37.48	87.33 1.78 -52.24	5.59 2.20 38.26	73.26 2.70 -22.69	84.67 1.62 -54.99	88.85 2.01 -50.72	77.28 3.29 -15.98	78.95 3.19 -20.24	77.84 3.53 -15.51	70.47 3.33 0.00	65.99 3.23 0.00	77.72 1.28 -52.64	75.22 0.87 -54.76	73.41 0.52 -60.47
INDECK___ILION 23567	1.99 0.02 0.01	41.76 0.42 0.00	52.95 0.57 0.00	51.52 0.51 0.00	48.96 0.50 0.00	52.41 0.62 0.00	52.60 0.79 0.00	74.02 1.11 0.00	94.04 1.10 0.14	42.63 0.65 -1.32	34.28 0.48 0.13	33.40 0.39 0.31	38.68 0.68 3.64	48.42 0.85 0.30	28.49 0.45 0.02	36.59 0.47 0.00	58.62 0.61 0.00	56.10 0.58 0.00	59.41 0.60 0.00	67.79 0.65 0.00	63.37 0.61 0.00	24.00 0.21 0.00	19.68 0.09 0.00	12.45 0.03 0.00
INDECK___OLEAN 23982	15.00 0.18 -12.85	47.35 3.30 -2.72	56.86 4.49 0.00	55.18 4.17 0.00	53.16 4.43 -0.27	56.14 4.35 0.00	57.84 4.35 -1.67	78.50 5.60 0.00	99.70 6.62 0.00	50.82 3.30 -6.85	42.69 2.68 -6.07	45.00 2.86 -8.82	50.26 2.97 -5.64	55.80 3.60 -4.33	38.16 1.84 -8.27	45.90 2.22 -7.57	64.16 3.74 -2.41	62.12 3.55 -3.06	63.83 2.69 -2.34	69.36 2.22 0.00	65.07 2.31 0.00	32.81 1.07 -7.95	28.65 0.79 -8.27	22.26 0.71 -9.13

INDECK___OSWEGO 23783	7.78 0.06 -5.73	43.74 1.20 -1.21	53.93 1.56 0.00	52.48 1.47 0.00	50.11 1.53 -0.12	53.58 1.79 0.00	54.67 2.11 -0.75	75.79 2.88 0.00	96.35 3.26 0.00	42.83 1.40 -0.77	37.54 0.95 -2.66	38.20 0.99 -3.89	45.32 1.18 -2.50	51.04 1.25 -1.92	32.42 0.68 -3.67	40.28 0.82 -3.34	60.52 1.45 -1.06	58.26 1.41 -1.34	61.45 1.62 -1.02	69.05 1.91 0.00	64.44 1.68 0.00	27.89 0.62 -3.47	23.68 0.47 -3.61	16.70 0.28 -3.99
INDECK___YERKES 23781	12.34 0.08 -10.28	44.93 1.42 -2.17	54.42 2.05 0.00	52.75 1.74 0.00	50.75 2.07 -0.21	54.11 2.32 0.00	55.63 2.48 -1.34	75.19 2.28 0.00	94.63 1.55 0.00	46.52 0.40 -5.46	38.73 -0.01 -4.81	40.41 0.05 -7.03	45.49 -0.54 -4.39	50.84 -0.51 -3.48	34.28 -0.43 -6.65	41.41 -0.77 -6.06	55.52 -1.00 1.50	50.54 -0.80 4.18	53.79 -1.10 3.92	54.45 -1.31 11.38	51.45 -0.65 10.66	29.04 -0.06 -5.31	26.26 0.11 -6.56	19.85 0.18 -7.25
INDIAN POINT_GT_1 24139	62.77 0.16 -60.63	57.27 3.15 -12.78	56.10 3.73 0.00	54.64 3.63 0.00	53.14 3.42 -1.25	55.99 4.20 0.00	64.28 4.61 -7.86	79.19 6.29 0.00	102.44 8.15 -1.21	79.90 4.17 -35.06	66.85 3.59 -29.33	80.79 3.51 -43.96	103.52 4.42 -57.45	76.03 5.14 -23.02	70.33 2.98 -39.28	75.60 3.72 -35.76	75.32 6.04 -11.27	75.40 5.61 -14.27	75.20 5.46 -10.94	72.79 5.65 0.00	68.41 5.65 0.00	63.09 2.18 -37.11	59.74 1.55 -38.60	55.99 0.95 -42.63
INDIAN POINT_GT_2 23659	62.77 0.16 -60.63	57.27 3.15 -12.78	56.10 3.73 0.00	54.64 3.63 0.00	53.14 3.42 -1.25	55.99 4.20 0.00	64.28 4.61 -7.86	79.19 6.29 0.00	102.44 8.15 -1.21	79.90 4.17 -35.06	66.85 3.59 -29.33	80.79 3.51 -43.96	103.52 4.42 -57.45	76.03 5.14 -23.02	70.33 2.98 -39.28	75.60 3.72 -35.76	75.32 6.04 -11.27	75.40 5.61 -14.27	75.20 5.46 -10.94	72.79 5.65 0.00	68.41 5.65 0.00	63.09 2.18 -37.11	59.74 1.55 -38.60	55.99 0.95 -42.63
INDIAN POINT_GT_3 24019	62.77 0.16 -60.63	57.27 3.15 -12.78	56.10 3.73 0.00	54.64 3.63 0.00	53.14 3.42 -1.25	55.99 4.20 0.00	64.28 4.61 -7.86	79.19 6.29 0.00	102.44 8.15 -1.21	79.90 4.17 -35.06	66.85 3.59 -29.33	80.79 3.51 -43.96	103.52 4.42 -57.45	76.03 5.14 -23.02	70.33 2.98 -39.28	75.60 3.72 -35.76	75.32 6.04 -11.27	75.40 5.61 -14.27	75.20 5.46 -10.94	72.79 5.65 0.00	68.41 5.65 0.00	63.09 2.18 -37.11	59.74 1.55 -38.60	55.99 0.95 -42.63
INDIAN POINT___2 23530	62.08 0.16 -59.94	57.03 3.06 -12.64	56.00 3.62 0.00	54.53 3.52 0.00	53.04 3.34 -1.24	55.91 4.12 0.00	64.05 4.49 -7.75	79.00 6.10 0.00	102.14 7.89 -1.16	79.20 4.05 -34.48	66.31 3.49 -28.89	79.99 3.40 -43.28	101.79 4.28 -55.86	75.50 4.99 -22.63	69.67 2.89 -38.73	74.98 3.61 -35.26	74.99 5.87 -11.11	75.04 5.45 -14.07	74.87 5.28 -10.78	72.64 5.50 0.00	68.27 5.51 0.00	62.49 2.11 -36.59	59.14 1.50 -38.06	55.37 0.92 -42.03
INDIAN POINT___3 23531	62.97 0.16 -60.83	57.34 3.18 -12.83	56.14 3.76 0.00	54.67 3.66 0.00	53.17 3.45 -1.26	56.01 4.22 0.00	64.33 4.62 -7.90	79.22 6.32 0.00	102.52 8.21 -1.22	80.08 4.19 -35.23	67.00 3.62 -29.46	81.01 3.53 -44.16	104.00 4.43 -57.92	76.19 5.18 -23.14	70.51 3.00 -39.45	75.78 3.75 -35.91	75.40 6.08 -11.31	75.48 5.64 -14.33	75.26 5.48 -10.98	72.82 5.68 0.00	68.44 5.68 0.00	63.24 2.19 -37.26	59.91 1.56 -38.76	56.18 0.95 -42.80
IP CORINTH___1 23988	90.18 0.11 -88.09	62.26 2.25 -18.68	54.98 2.61 0.00	53.67 2.66 0.00	52.96 2.72 -1.78	54.92 3.13 0.00	66.73 3.76 -11.15	77.82 4.92 0.00	95.54 5.43 2.98	82.07 2.50 -38.91	73.45 2.04 -37.48	87.54 1.98 -52.24	5.84 2.45 38.26	73.52 2.96 -22.69	84.83 1.79 -54.99	89.06 2.22 -50.72	77.63 3.64 -15.98	79.29 3.54 -20.24	78.19 3.88 -15.51	70.87 3.73 0.00	66.36 3.60 0.00	77.86 1.43 -52.64	75.34 0.99 -54.76	73.48 0.59 -60.47
IP___TICONDEROGA 23804	90.12 0.21 -87.93	64.19 4.22 -18.64	57.63 5.26 0.00	56.06 5.04 0.00	55.26 5.02 -1.77	57.56 5.77 0.00	69.51 6.57 -11.13	81.49 8.59 0.00	99.35 9.27 3.00	83.40 3.98 -38.75	74.47 3.15 -37.38	88.64 3.25 -52.07	6.90 4.26 39.00	75.47 5.02 -22.58	85.95 3.00 -54.88	90.57 3.81 -50.63	79.98 6.02 -15.95	81.60 5.88 -20.20	80.98 6.70 -15.49	73.95 6.81 0.00	68.93 6.17 0.00	78.73 2.39 -52.55	76.08 1.83 -54.66	73.92 1.14 -60.36
ISLIP_RES_REC 323679	63.52 0.23 -61.30	58.70 4.43 -12.93	57.55 5.18 0.00	56.09 5.07 0.00	54.66 4.92 -1.27	57.82 6.03 0.00	93.14 6.95 -34.38	101.25 9.57 -18.78	142.49 12.99 -36.42	320.81 6.32 -273.83	334.40 5.34 -295.12	367.74 5.21 -329.20	136.53 6.04 -88.85	197.98 7.07 -143.04	426.14 4.20 -393.89	191.06 5.17 -149.77	625.69 8.61 -559.06	76.88 6.91 -14.46	76.68 6.80 -11.08	74.49 7.35 0.00	69.42 6.65 0.00	63.96 2.57 -37.59	60.70 2.01 -39.10	56.71 1.10 -43.18
JARVIS____ 23743	1.98 0.01 0.01	41.49 0.15 0.00	52.58 0.21 0.00	51.22 0.21 0.00	48.66 0.20 0.00	52.04 0.25 0.00	52.11 0.30 0.00	73.26 0.36 0.00	93.33 0.39 0.14	42.20 0.22 -1.32	33.94 0.14 0.13	33.14 0.13 0.31	38.21 0.21 3.64	47.81 0.24 0.30	28.18 0.14 0.02	36.28 0.17 0.00	58.24 0.23 0.00	55.74 0.22 0.00	59.00 0.19 0.00	67.33 0.19 0.00	62.95 0.19 0.00	23.86 0.06 0.00	19.63 0.04 0.00	12.44 0.02 0.00
JENNISON___1 23625	24.06 0.14 -21.94	48.69 2.71 -4.64	55.98 3.60 0.00	54.33 3.32 0.00	52.24 3.32 -0.45	55.75 3.96 0.00	59.09 4.42 -2.85	79.14 6.24 0.00	100.67 7.59 0.00	55.74 3.50 -11.57	46.90 2.72 -10.24	50.89 2.58 -14.99	54.54 3.23 -9.66	59.09 3.81 -7.41	44.23 2.00 -14.17	51.44 2.36 -12.96	66.62 4.04 -4.57	65.77 4.14 -6.11	67.97 4.38 -4.78	73.57 4.80 -1.63	68.79 4.51 -1.52	38.98 1.61 -13.58	34.79 1.23 -13.97	28.60 0.75 -15.43
JENNISON___2 23626	24.06 0.14 -21.94	48.69 2.71 -4.64	55.98 3.60 0.00	54.33 3.32 0.00	52.24 3.32 -0.45	55.75 3.96 0.00	59.09 4.42 -2.85	79.14 6.24 0.00	100.67 7.59 0.00	55.74 3.50 -11.57	46.90 2.72 -10.24	50.89 2.58 -14.99	54.54 3.23 -9.66	59.09 3.81 -7.41	44.23 2.00 -14.17	51.44 2.36 -12.96	66.62 4.04 -4.57	65.77 4.14 -6.11	67.97 4.38 -4.78	73.57 4.80 -1.63	68.79 4.51 -1.52	38.98 1.61 -13.58	34.79 1.23 -13.97	28.60 0.75 -15.43
JERICHO_RISE_WT_PWR 323719	1.88 -0.10 0.00	39.28 -2.06 0.00	49.80 -2.58 0.00	48.70 -2.32 0.00	46.52 -1.95 0.00	49.41 -2.38 0.00	48.59 -3.22 0.00	68.78 -4.13 0.00	88.57 -4.51 0.00	-1.01 -2.11 39.57	32.13 -1.80 0.00	31.47 -1.85 0.00	39.55 -2.09 0.00	45.65 -2.23 0.00	26.79 -1.27 0.00	34.43 -1.68 0.00	55.35 -2.67 0.00	53.28 -2.24 0.00	56.48 -2.33 0.00	64.17 -2.97 0.00	60.05 -2.72 0.00	22.70 -1.09 0.00	18.81 -0.78 0.00	11.95 -0.47 0.00
KCE_NY_1 323755	89.82 0.14 -87.69	62.95 3.02 -18.59	55.98 3.61 0.00	54.60 3.58 0.00	53.80 3.56 -1.77	55.72 3.93 0.00	67.41 4.49 -11.10	78.75 5.85 0.00	96.98 6.94 3.04	82.50 3.30 -38.53	73.95 2.77 -37.25	87.82 2.66 -51.85	4.91 3.32 40.05	74.21 3.91 -22.43	85.15 2.34 -54.74	89.57 2.94 -50.50	78.70 4.78 -15.91	80.23 4.56 -20.15	79.11 4.86 -15.45	71.96 4.82 0.00	67.41 4.65 0.00	78.07 1.87 -52.41	75.44 1.33 -54.52	73.45 0.81 -60.21

KEDC PORT_JEFF_GT2 24210	63.51 0.22 -61.30	58.50 4.23 -12.93	57.31 4.94 0.00	55.87 4.85 0.00	54.43 4.70 -1.27	57.55 5.76 0.00	92.78 6.59 -34.38	100.70 9.01 -18.78	141.70 12.19 -36.42	320.43 5.94 -273.83	333.98 4.92 -295.12	367.31 4.79 -329.20	136.11 5.62 -88.85	197.55 6.63 -143.04	425.93 3.98 -393.89	190.71 4.83 -149.77	625.15 8.08 -559.06	76.44 6.47 -14.46	76.19 6.31 -11.08	73.90 6.77 0.00	68.74 5.98 0.00	63.72 2.33 -37.59	60.56 1.87 -39.10	56.62 1.02 -43.18
KEDC PORT_JEFF_GT3 24211	63.51 0.22 -61.30	58.50 4.23 -12.93	57.31 4.94 0.00	55.87 4.85 0.00	54.43 4.70 -1.27	57.55 5.76 0.00	92.78 6.59 -34.38	100.70 9.01 -18.78	141.70 12.19 -36.42	320.43 5.94 -273.83	333.98 4.92 -295.12	367.31 4.79 -329.20	136.11 5.62 -88.85	197.55 6.63 -143.04	425.93 3.98 -393.89	190.71 4.83 -149.77	625.15 8.08 -559.06	76.44 6.47 -14.46	76.19 6.31 -11.08	73.90 6.77 0.00	68.74 5.98 0.00	63.72 2.33 -37.59	60.56 1.87 -39.10	56.62 1.02 -43.18
KEDC_GLWD_GT4 24219	63.49 0.21 -61.30	58.26 4.00 -12.93	57.09 4.71 0.00	55.59 4.58 0.00	54.13 4.39 -1.27	57.10 5.31 0.00	92.10 5.90 -34.38	99.76 8.08 -18.78	140.09 10.59 -36.42	319.80 5.31 -273.83	333.62 4.57 -295.12	367.00 4.48 -329.20	135.99 5.50 -88.85	197.33 6.41 -143.04	425.67 3.72 -393.89	190.56 4.68 -149.77	624.70 7.62 -559.06	76.83 6.86 -14.46	76.58 6.70 -11.08	74.22 7.08 0.00	69.58 6.81 0.00	64.01 2.62 -37.59	60.64 1.95 -39.10	56.74 1.14 -43.18
KEDC_GLWD_GT5 24220	63.49 0.21 -61.30	58.26 4.00 -12.93	57.09 4.71 0.00	55.59 4.58 0.00	54.13 4.39 -1.27	57.10 5.31 0.00	92.10 5.90 -34.38	99.76 8.08 -18.78	140.09 10.59 -36.42	319.80 5.31 -273.83	333.62 4.57 -295.12	367.00 4.48 -329.20	135.99 5.50 -88.85	197.33 6.41 -143.04	425.67 3.72 -393.89	190.56 4.68 -149.77	624.70 7.62 -559.06	76.83 6.86 -14.46	76.58 6.70 -11.08	74.22 7.08 0.00	69.58 6.81 0.00	64.01 2.62 -37.59	60.64 1.95 -39.10	56.74 1.14 -43.18
KENSICO____ 23655	63.37 0.17 -61.22	57.61 3.36 -12.91	56.37 4.00 0.00	54.89 3.88 0.00	53.38 3.65 -1.27	56.24 4.45 0.00	64.66 4.89 -7.96	79.62 6.71 0.00	103.08 8.75 -1.25	80.65 4.46 -35.53	67.46 3.83 -29.69	81.60 3.75 -44.53	105.07 4.70 -58.73	76.69 5.47 -23.34	70.99 3.18 -39.75	76.28 3.99 -36.18	75.86 6.45 -11.40	75.92 5.97 -14.44	75.69 5.82 -11.06	73.16 6.02 0.00	68.77 6.01 0.00	63.66 2.33 -37.54	60.31 1.67 -39.05	56.57 1.02 -43.13
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	62.51 0.18 -60.36	57.54 3.46 -12.75	56.55 4.18 0.00	55.06 4.04 0.00	53.54 3.84 -1.23	56.48 4.69 0.00	64.58 5.07 -7.70	79.93 7.02 0.00	102.94 9.02 -0.84	78.61 4.52 -33.43	66.12 3.77 -28.42	79.34 3.71 -42.31	93.80 4.78 -47.37	75.31 5.62 -21.81	69.71 3.23 -38.43	75.13 3.98 -35.03	75.32 6.27 -11.03	75.43 5.94 -13.98	75.39 5.88 -10.71	73.42 6.28 0.00	68.92 6.16 0.00	62.49 2.35 -36.35	59.09 1.69 -37.81	55.21 1.03 -41.76
KIAC_JFK_GT1 23816	63.47 0.20 -61.30	58.13 3.87 -12.93	56.96 4.59 0.00	55.48 4.47 0.00	54.01 4.27 -1.27	56.82 5.02 0.00	64.86 5.09 -7.96	80.00 7.09 0.00	103.69 9.36 -1.25	81.02 4.78 -35.57	67.72 4.07 -29.73	81.87 3.98 -44.58	105.21 4.77 -58.80	76.88 5.64 -23.37	71.18 3.33 -39.80	76.47 4.13 -36.22	76.17 6.74 -11.41	76.23 6.26 -14.45	75.93 6.05 -11.08	73.37 6.23 0.00	69.07 6.31 0.00	63.84 2.46 -37.59	60.49 1.80 -39.10	56.69 1.09 -43.18
KIAC_JFK_GT2 23817	63.47 0.20 -61.30	58.13 3.87 -12.93	56.96 4.59 0.00	55.48 4.47 0.00	54.01 4.27 -1.27	56.82 5.02 0.00	64.86 5.09 -7.96	80.00 7.09 0.00	103.69 9.36 -1.25	81.02 4.78 -35.57	67.72 4.07 -29.73	81.87 3.98 -44.58	105.21 4.77 -58.80	76.88 5.64 -23.37	71.18 3.33 -39.80	76.47 4.13 -36.22	76.17 6.74 -11.41	76.23 6.26 -14.45	75.93 6.05 -11.08	73.37 6.23 0.00	69.07 6.31 0.00	63.84 2.46 -37.59	60.49 1.80 -39.10	56.69 1.09 -43.18
KINTIGH____ 23543	11.09 0.03 -9.07	43.76 0.50 -1.92	53.17 0.80 0.00	51.58 0.57 0.00	49.51 0.86 -0.19	52.74 0.95 0.00	54.12 1.13 -1.18	73.59 0.69 0.00	92.79 -0.30 0.00	45.05 -0.37 -4.76	37.47 -0.64 -4.18	38.94 -0.51 -6.13	44.41 -1.12 -3.88	49.71 -1.20 -3.04	33.06 -0.81 -5.81	40.23 -1.21 -5.32	56.03 -1.78 0.21	52.40 -1.59 1.53	55.43 -1.80 1.57	58.71 -2.12 6.31	55.28 -1.57 5.91	28.37 -0.42 -5.00	25.20 -0.17 -5.78	18.80 0.00 -6.38
LACHUTE____HYDRO 323717	90.12 0.21 -87.93	64.19 4.22 -18.64	57.63 5.26 0.00	56.06 5.04 0.00	55.26 5.02 -1.77	57.56 5.77 0.00	69.51 6.57 -11.13	81.49 8.59 0.00	99.35 9.27 3.00	83.40 3.98 -38.75	74.47 3.15 -37.38	88.64 3.25 -52.07	6.90 4.26 39.00	75.47 5.02 -22.58	85.95 3.00 -54.88	90.57 3.81 -50.63	79.98 6.02 -15.95	81.60 5.88 -20.20	80.98 6.70 -15.49	73.95 6.81 0.00	68.93 6.17 0.00	78.73 2.39 -52.55	76.08 1.83 -54.66	73.92 1.14 -60.36
LEDERLE____ 23769	62.07 0.17 -59.92	57.31 3.35 -12.62	56.37 4.00 0.00	54.89 3.88 0.00	53.39 3.69 -1.23	56.30 4.51 0.00	64.47 4.93 -7.74	79.64 6.74 0.00	102.94 8.70 -1.16	79.49 4.41 -34.41	66.56 3.80 -28.83	80.20 3.70 -43.18	102.00 4.68 -55.67	75.91 5.46 -22.58	69.87 3.16 -38.65	75.25 3.95 -35.19	75.47 6.38 -11.08	75.51 5.96 -14.04	75.37 5.81 -10.76	73.24 6.10 0.00	68.83 6.07 0.00	62.63 2.32 -36.51	59.22 1.65 -37.98	55.37 1.01 -41.94
LINDEN COGEN____ 23786	63.46 0.18 -61.30	57.80 3.53 -12.93	56.51 4.13 0.00	55.04 4.03 0.00	53.53 3.79 -1.27	56.43 4.64 0.00	64.85 5.08 -7.96	79.90 7.00 0.00	102.17 9.11 0.03	73.75 4.63 -28.45	66.60 4.00 -28.67	81.80 3.90 -44.58	96.20 4.91 -49.65	76.99 5.74 -23.37	71.20 3.34 -39.80	76.49 4.15 -36.22	76.14 6.72 -11.41	76.20 6.23 -14.45	75.51 6.01 -10.69	73.39 6.26 0.00	69.07 6.31 0.00	63.82 2.43 -37.59	60.43 1.74 -39.10	56.66 1.06 -43.18
LIPA_MISC_IPP 23656	63.51 0.23 -61.30	58.54 4.27 -12.93	57.36 4.99 0.00	55.90 4.89 0.00	54.48 4.74 -1.27	57.62 5.83 0.00	92.83 6.64 -34.38	100.75 9.06 -18.78	141.80 12.29 -36.42	320.46 5.97 -273.83	334.09 5.03 -295.12	367.43 4.91 -329.20	136.30 5.81 -88.85	197.70 6.79 -143.04	425.94 3.99 -393.89	190.83 4.94 -149.77	624.98 7.91 -559.06	75.80 5.83 -14.46	75.61 5.73 -11.08	73.29 6.15 0.00	68.33 5.57 0.00	63.57 2.18 -37.59	60.38 1.68 -39.10	56.49 0.89 -43.18
LISF____SOLAR 323691	63.51 0.23 -61.30	58.60 4.34 -12.93	57.43 5.06 0.00	55.98 4.96 0.00	54.54 4.81 -1.27	57.71 5.92 0.00	92.92 6.73 -34.38	100.86 9.17 -18.78	141.92 12.42 -36.42	320.52 6.03 -273.83	334.13 5.08 -295.12	367.47 4.95 -329.20	136.39 5.90 -88.85	197.79 6.87 -143.04	425.99 4.04 -393.89	190.88 5.00 -149.77	625.03 7.96 -559.06	75.83 5.86 -14.46	75.64 5.76 -11.08	73.33 6.19 0.00	68.38 5.62 0.00	63.59 2.20 -37.59	60.38 1.69 -39.10	56.50 0.89 -43.18
LITTLE FALLS____HYD 24013	2.00 0.02 0.01	41.88 0.54 0.00	53.17 0.80 0.00	51.68 0.66 0.00	49.10 0.63 0.00	52.62 0.83 0.00	52.99 1.18 0.00	74.66 1.75 0.00	94.50 1.57 0.14	43.04 1.06 -1.32	34.64 0.83 0.13	33.62 0.61 0.31	39.12 1.11 3.64	49.05 1.48 0.30	28.80 0.76 0.02	36.87 0.75 0.00	58.99 0.97 0.00	56.41 0.90 0.00	59.73 0.93 0.00	68.17 1.03 0.00	63.67 0.91 0.00	24.12 0.32 0.00	19.67 0.08 0.00	12.42 0.00 0.00

LI_NEWBRDGE___DRP 323616	63.50 0.21 -61.30	58.34 4.07 -12.93	57.14 4.77 0.00	55.67 4.65 0.00	54.22 4.48 -1.27	57.25 5.46 0.00	92.31 6.12 -34.38	99.99 8.31 -18.78	140.44 10.93 -36.42	319.94 5.45 -273.83	333.67 4.61 -295.12	367.04 4.52 -329.20	135.97 5.48 -88.85	197.33 6.41 -143.04	425.67 3.72 -393.89	190.55 4.67 -149.77	624.73 7.65 -559.06	76.60 6.63 -14.46	76.29 6.41 -11.08	73.95 6.81 0.00	69.16 6.40 0.00	63.86 2.48 -37.59	60.61 1.92 -39.10	56.68 1.08 -43.18
LOCKPORT___CC1 323769	12.00 0.06 -9.96	44.48 1.03 -2.11	53.92 1.55 0.00	52.27 1.25 0.00	50.29 1.61 -0.21	53.59 1.81 0.00	55.07 1.96 -1.29	74.51 1.60 0.00	93.67 0.59 0.00	45.82 -0.07 -5.23	38.10 -0.41 -4.58	39.72 -0.33 -6.73	44.84 -1.01 -4.21	50.11 -1.10 -3.33	33.72 -0.77 -6.43	40.84 -1.17 -5.89	55.14 -1.60 1.28	50.44 -1.35 3.72	53.67 -1.63 3.50	54.80 -1.89 10.45	51.70 -1.27 9.78	28.69 -0.29 -5.19	25.88 -0.06 -6.35	19.52 0.08 -7.01
LOCKPORT___CC2 323770	12.00 0.06 -9.96	44.48 1.03 -2.11	53.92 1.55 0.00	52.27 1.25 0.00	50.29 1.61 -0.21	53.59 1.81 0.00	55.07 1.96 -1.29	74.51 1.60 0.00	93.67 0.59 0.00	45.82 -0.07 -5.23	38.10 -0.41 -4.58	39.72 -0.33 -6.73	44.84 -1.01 -4.21	50.11 -1.10 -3.33	33.72 -0.77 -6.43	40.84 -1.17 -5.89	55.14 -1.60 1.28	50.44 -1.35 3.72	53.67 -1.63 3.50	54.80 -1.89 10.45	51.70 -1.27 9.78	28.69 -0.29 -5.19	25.88 -0.06 -6.35	19.52 0.08 -7.01
LOCKPORT___CC3 323771	12.00 0.06 -9.96	44.48 1.03 -2.11	53.92 1.55 0.00	52.27 1.25 0.00	50.29 1.61 -0.21	53.59 1.81 0.00	55.07 1.96 -1.29	74.51 1.60 0.00	93.67 0.59 0.00	45.82 -0.07 -5.23	38.10 -0.41 -4.58	39.72 -0.33 -6.73	44.84 -1.01 -4.21	50.11 -1.10 -3.33	33.72 -0.77 -6.43	40.84 -1.17 -5.89	55.14 -1.60 1.28	50.44 -1.35 3.72	53.67 -1.63 3.50	54.80 -1.89 10.45	51.70 -1.27 9.78	28.69 -0.29 -5.19	25.88 -0.06 -6.35	19.52 0.08 -7.01
LONG_LAKE_PHOENIX 24014	7.86 0.06 -5.81	43.79 1.23 -1.23	53.97 1.60 0.00	52.51 1.50 0.00	50.11 1.52 -0.12	53.56 1.77 0.00	54.63 2.06 -0.76	75.67 2.76 0.00	96.10 3.02 0.00	43.47 1.32 -1.48	37.52 0.89 -2.69	38.19 0.94 -3.94	45.30 1.13 -2.54	51.02 1.20 -1.95	32.44 0.66 -3.72	40.30 0.79 -3.40	60.41 1.33 -1.07	58.17 1.29 -1.36	61.28 1.43 -1.04	68.82 1.68 0.00	64.32 1.56 0.00	27.91 0.59 -3.53	23.72 0.46 -3.67	16.76 0.29 -4.05
LOVETT___3 23632	62.14 0.17 -59.99	57.21 3.23 -12.64	56.22 3.84 0.00	54.74 3.73 0.00	53.25 3.55 -1.24	56.14 4.35 0.00	64.31 4.74 -7.75	79.39 6.49 0.00	102.66 8.41 -1.16	79.43 4.28 -34.49	66.50 3.68 -28.89	80.19 3.59 -43.28	102.05 4.53 -55.88	75.79 5.28 -22.64	69.84 3.06 -38.73	75.19 3.82 -35.26	75.31 6.19 -11.11	75.36 5.77 -14.07	75.20 5.62 -10.78	73.01 5.87 0.00	68.62 5.86 0.00	62.63 2.25 -36.58	59.24 1.60 -38.05	55.42 0.98 -42.03
LOVETT___4 23642	62.14 0.17 -59.99	57.21 3.23 -12.64	56.22 3.84 0.00	54.74 3.73 0.00	53.25 3.55 -1.24	56.14 4.35 0.00	64.31 4.74 -7.75	79.39 6.49 0.00	102.66 8.41 -1.16	79.43 4.28 -34.49	66.50 3.68 -28.89	80.19 3.59 -43.28	102.05 4.53 -55.88	75.79 5.28 -22.64	69.84 3.06 -38.73	75.19 3.82 -35.26	75.31 6.19 -11.11	75.36 5.77 -14.07	75.20 5.62 -10.78	73.01 5.87 0.00	68.62 5.86 0.00	62.63 2.25 -36.58	59.24 1.60 -38.05	55.42 0.98 -42.03
LOVETT___5 23593	62.14 0.17 -59.99	57.21 3.23 -12.64	56.22 3.84 0.00	54.74 3.73 0.00	53.25 3.55 -1.24	56.14 4.35 0.00	64.31 4.74 -7.75	79.39 6.49 0.00	102.66 8.41 -1.16	79.43 4.28 -34.49	66.50 3.68 -28.89	80.19 3.59 -43.28	102.05 4.53 -55.88	75.79 5.28 -22.64	69.84 3.06 -38.73	75.19 3.82 -35.26	75.31 6.19 -11.11	75.36 5.77 -14.07	75.20 5.62 -10.78	73.01 5.87 0.00	68.62 5.86 0.00	62.63 2.25 -36.58	59.24 1.60 -38.05	55.42 0.98 -42.03
LOWER RAQUET___HYD 24057	1.83 -0.15 0.00	38.33 -3.01 0.00	48.55 -3.83 0.00	47.38 -3.63 0.00	45.17 -3.30 0.00	48.09 -3.70 0.00	47.34 -4.47 0.00	67.40 -5.50 0.00	86.01 -7.08 0.00	3.94 -3.89 32.83	30.65 -3.28 0.00	30.04 -3.28 0.00	38.32 -3.33 0.00	44.03 -3.84 0.00	25.87 -2.18 0.00	33.36 -2.75 0.00	53.45 -4.57 0.00	51.34 -4.18 0.00	54.77 -4.03 0.00	62.70 -4.43 0.00	58.38 -4.38 0.00	22.10 -1.70 0.00	18.24 -1.35 0.00	11.56 -0.86 0.00
LOWER___HUDSON 24059	87.24 0.12 -85.14	61.98 2.58 -18.06	55.45 3.07 0.00	54.09 3.08 0.00	53.23 3.04 -1.72	55.06 3.27 0.00	66.30 3.69 -10.79	77.62 4.72 0.00	95.13 5.44 3.39	79.69 2.78 -36.25	72.13 2.37 -35.82	85.09 2.31 -49.45	-5.43 2.96 50.03	72.17 3.43 -20.87	83.25 2.06 -53.14	87.79 2.59 -49.09	77.62 4.14 -15.46	78.93 3.83 -19.59	77.85 4.03 -15.01	70.83 3.69 0.00	66.53 3.77 0.00	76.32 1.58 -50.94	73.68 1.10 -52.99	71.61 0.67 -58.52
LWR___OSWEGATCHIE_HYD 23850	3.23 -0.10 -1.35	39.50 -2.13 -0.29	49.69 -2.68 0.00	48.50 -2.51 0.00	46.35 -2.15 -0.03	49.53 -2.26 0.00	49.34 -2.65 -0.18	69.69 -3.21 0.00	88.75 -4.34 0.00	15.74 -2.56 22.37	32.18 -2.39 -0.63	31.88 -2.37 -0.93	39.88 -2.36 -0.60	45.49 -2.83 -0.46	27.19 -1.66 -0.79	34.21 -1.91 0.00	54.90 -3.11 0.00	52.70 -2.82 0.00	56.32 -2.49 0.00	64.56 -2.57 0.00	59.94 -2.82 0.00	22.67 -1.12 0.00	18.65 -0.94 0.00	11.79 -0.62 0.00
LYONS_FALL_HYD 23570	3.30 0.04 -1.27	42.44 0.83 -0.27	53.45 1.07 0.00	52.03 1.02 0.00	49.59 1.09 -0.03	53.12 1.33 0.00	53.49 1.51 -0.17	75.06 2.16 0.00	95.45 2.37 0.00	40.37 0.95 1.24	35.13 0.59 -0.60	34.75 0.54 -0.89	43.15 0.93 -0.57	49.27 0.96 -0.44	29.35 0.44 -0.85	37.17 0.16 -0.90	58.47 0.18 -0.28	56.15 0.28 -0.36	59.68 0.61 -0.27	68.07 0.93 0.00	63.37 0.61 0.00	24.90 0.17 -0.93	20.64 0.08 -0.97	13.51 0.02 -1.07
MADISON___COUNTY_LFGE 323628	5.34 0.07 -3.30	43.39 1.36 -0.70	54.15 1.78 0.00	52.67 1.66 0.00	50.17 1.64 -0.07	53.77 1.99 0.00	54.54 2.30 -0.43	76.09 3.19 0.00	96.74 3.66 0.00	44.04 1.62 -1.75	36.66 1.19 -1.54	36.70 1.13 -2.25	44.64 1.55 -1.45	50.66 1.67 -1.12	31.03 0.84 -2.13	39.05 0.97 -1.97	60.24 1.60 -0.62	57.89 1.59 -0.78	61.25 1.84 -0.60	69.34 2.20 0.00	64.80 2.04 0.00	26.55 0.72 -2.04	22.24 0.53 -2.12	15.08 0.32 -2.35
MAPLE_RIDGE_WT_1 323574	-0.66 -0.05 2.59	39.98 -0.81 0.54	51.56 -0.82 0.00	50.27 -0.74 0.00	47.77 -0.65 0.05	51.05 -0.74 0.00	50.43 -1.06 0.32	71.17 -1.73 0.00	90.81 -2.01 0.27	53.38 -0.98 -13.70	31.57 -0.98 1.38	30.18 -0.88 2.26	32.89 -0.90 7.85	45.31 -1.17 1.40	25.88 -0.54 1.64	34.00 -0.65 1.46	56.30 -1.25 0.46	53.91 -1.03 0.58	57.31 -1.05 0.45	65.77 -1.37 0.00	61.10 -1.66 0.00	21.52 -0.76 1.51	17.37 -0.65 1.57	10.23 -0.46 1.74
MAPLE_RIDGE_WT_2 323611	-0.66 -0.05 2.59	39.98 -0.81 0.54	51.56 -0.82 0.00	50.27 -0.74 0.00	47.77 -0.65 0.05	51.05 -0.74 0.00	50.43 -1.06 0.32	71.17 -1.73 0.00	90.81 -2.01 0.27	53.38 -0.98 -13.70	31.57 -0.98 1.38	30.18 -0.88 2.26	32.89 -0.90 7.85	45.31 -1.17 1.40	25.88 -0.54 1.64	34.00 -0.65 1.46	56.30 -1.25 0.46	53.91 -1.03 0.58	57.31 -1.05 0.45	65.77 -1.37 0.00	61.10 -1.66 0.00	21.52 -0.76 1.51	17.37 -0.65 1.57	10.23 -0.46 1.74

MARBLE_RIVER_WT_PWR 323696	1.88 -0.10 0.00	39.25 -2.08 0.00	49.78 -2.59 0.00	48.68 -2.34 0.00	46.52 -1.95 0.00	49.43 -2.36 0.00	48.65 -3.16 0.00	68.85 -4.05 0.00	88.64 -4.44 0.00	-1.69 -2.04 40.32	32.20 -1.73 0.00	31.51 -1.81 0.00	39.61 -2.04 0.00	45.70 -2.18 0.00	26.83 -1.23 0.00	34.47 -1.65 0.00	55.41 -2.60 0.00	53.35 -2.17 0.00	56.55 -2.26 0.00	64.21 -2.93 0.00	60.17 -2.60 0.00	22.73 -1.07 0.00	18.82 -0.77 0.00	11.95 -0.48 0.00
MARSH_HILL_WT_PWR 323713	15.75 0.12 -13.65	46.32 2.09 -2.88	55.43 3.06 0.00	53.81 2.79 0.00	51.90 3.15 -0.28	55.39 3.60 0.00	57.67 4.09 -1.77	78.39 5.49 0.00	98.81 5.73 0.00	50.48 2.58 -7.23	42.28 1.95 -6.40	44.55 1.91 -9.33	49.52 1.44 -6.44	54.02 1.55 -4.60	37.68 0.84 -8.78	45.05 0.90 -8.03	74.48 2.15 -14.32	83.55 2.03 -26.01	82.47 1.27 -22.39	107.51 1.09 -39.29	100.54 1.01 -36.77	36.07 0.46 -11.81	28.60 0.33 -8.68	22.29 0.28 -9.59
MG_INDUSTRY___DRP 24185	83.21 0.09 -81.14	60.20 1.67 -17.19	54.45 2.08 0.00	53.05 2.03 0.00	52.04 1.95 -1.62	54.12 2.33 0.00	64.58 2.59 -10.18	76.29 3.38 0.00	95.39 4.15 1.84	79.31 2.19 -36.45	70.79 1.87 -34.99	84.72 1.82 -49.58	31.41 2.30 12.53	73.13 2.69 -22.57	79.94 1.55 -50.33	84.36 1.94 -46.30	75.82 3.21 -14.59	76.98 2.99 -18.48	75.88 2.92 -14.16	69.89 2.75 0.00	65.51 2.75 0.00	72.99 1.14 -48.05	70.46 0.89 -49.99	68.29 0.67 -55.20
MID___OSWEGATCHIE_HYD 23849	3.23 -0.10 -1.35	39.50 -2.13 -0.29	49.69 -2.68 0.00	48.50 -2.51 0.00	46.35 -2.15 -0.03	49.53 -2.26 0.00	49.34 -2.65 -0.18	69.69 -3.21 0.00	88.75 -4.34 0.00	15.74 -2.56 22.37	32.18 -2.39 -0.63	31.88 -2.37 -0.93	39.88 -2.36 -0.60	45.49 -2.83 -0.46	27.19 -1.66 -0.79	34.21 -1.91 0.00	54.90 -3.11 0.00	52.70 -2.82 0.00	56.32 -2.49 0.00	64.56 -2.57 0.00	59.94 -2.82 0.00	22.67 -1.12 0.00	18.65 -0.94 0.00	11.79 -0.62 0.00
MID___RAQUETTE_HYD 23851	1.83 -0.15 0.00	38.33 -3.01 0.00	48.55 -3.83 0.00	47.38 -3.63 0.00	45.17 -3.30 0.00	48.09 -3.70 0.00	47.34 -4.47 0.00	67.40 -5.50 0.00	86.01 -7.08 0.00	3.94 -3.89 32.83	30.65 -3.28 0.00	30.04 -3.28 0.00	38.32 -3.33 0.00	44.03 -3.84 0.00	25.87 -2.18 0.00	33.36 -2.75 0.00	53.45 -4.57 0.00	51.34 -4.18 0.00	54.77 -4.03 0.00	62.70 -4.43 0.00	58.38 -4.38 0.00	22.10 -1.70 0.00	18.24 -1.35 0.00	11.56 -0.86 0.00
MILLIKEN___1 23584	15.20 0.10 -13.12	45.93 1.82 -2.78	54.76 2.39 0.00	53.24 2.22 0.00	50.98 2.24 -0.27	54.44 2.65 0.00	56.54 3.03 -1.71	77.01 4.11 0.00	97.85 4.77 0.00	49.84 2.26 -6.92	41.65 1.60 -6.12	43.88 1.61 -8.95	49.42 1.98 -5.79	54.34 2.04 -4.43	37.63 1.11 -8.46	45.19 1.33 -7.74	63.72 2.36 -3.35	62.85 2.49 -4.84	65.35 2.64 -3.90	73.05 2.88 -3.03	68.42 2.82 -2.84	33.13 1.05 -8.29	28.76 0.83 -8.35	22.16 0.52 -9.22
MILLIKEN___2 23585	15.20 0.10 -13.12	45.93 1.82 -2.78	54.76 2.39 0.00	53.24 2.22 0.00	50.98 2.24 -0.27	54.44 2.65 0.00	56.54 3.03 -1.71	77.01 4.11 0.00	97.85 4.77 0.00	49.84 2.26 -6.92	41.65 1.60 -6.12	43.88 1.61 -8.95	49.42 1.98 -5.79	54.34 2.04 -4.43	37.63 1.11 -8.46	45.19 1.33 -7.74	63.72 2.36 -3.35	62.85 2.49 -4.84	65.35 2.64 -3.90	73.05 2.88 -3.03	68.42 2.82 -2.84	33.13 1.05 -8.29	28.76 0.83 -8.35	22.16 0.52 -9.22
MILLIKEN___DIESEL 23629	15.20 0.10 -13.12	45.93 1.82 -2.78	54.76 2.39 0.00	53.24 2.22 0.00	50.98 2.24 -0.27	54.44 2.65 0.00	56.54 3.03 -1.71	77.01 4.11 0.00	97.85 4.77 0.00	49.84 2.26 -6.92	41.65 1.60 -6.12	43.88 1.61 -8.95	49.42 1.98 -5.79	54.34 2.04 -4.43	37.63 1.11 -8.46	45.19 1.33 -7.74	63.72 2.36 -3.35	62.85 2.49 -4.84	65.35 2.64 -3.90	73.05 2.88 -3.03	68.42 2.82 -2.84	33.13 1.05 -8.29	28.76 0.83 -8.35	22.16 0.52 -9.22
MILLSEAT___LFGE 323607	11.65 0.08 -9.59	44.91 1.55 -2.03	54.54 2.17 0.00	52.89 1.88 0.00	50.87 2.20 -0.20	54.31 2.52 0.00	55.86 2.80 -1.25	75.87 2.97 0.00	95.52 2.43 0.00	46.44 0.74 -5.03	38.59 0.26 -4.40	40.09 0.30 -6.48	45.36 -0.36 -4.08	50.67 -0.41 -3.21	33.94 -0.31 -6.19	41.22 -0.57 -5.67	56.80 -0.50 0.71	52.72 -0.23 2.57	55.89 -0.43 2.49	58.33 -0.49 8.31	55.03 0.05 7.78	29.11 0.16 -5.15	25.97 0.27 -6.11	19.45 0.28 -6.75
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	62.99 0.17 -60.85	57.40 3.23 -12.83	56.21 3.84 0.00	54.74 3.73 0.00	53.23 3.51 -1.26	56.09 4.30 0.00	64.42 4.71 -7.90	79.35 6.45 0.00	102.67 8.36 -1.22	80.19 4.28 -35.24	67.08 3.68 -29.47	81.09 3.59 -44.18	104.13 4.52 -57.97	76.30 5.27 -23.15	70.58 3.06 -39.47	75.86 3.83 -35.92	75.52 6.19 -11.32	75.59 5.74 -14.33	75.37 5.58 -10.99	72.93 5.79 0.00	68.53 5.77 0.00	63.30 2.23 -37.28	59.96 1.60 -38.78	56.22 0.97 -42.82
MODEL_CITY_ENERGY 24167	12.03 0.03 -10.02	43.88 0.42 -2.12	53.16 0.78 0.00	51.55 0.53 0.00	49.56 0.88 -0.21	52.79 1.01 0.00	54.21 1.09 -1.30	73.12 0.21 0.00	91.81 -1.27 0.00	45.00 -0.89 -5.22	37.44 -1.07 -4.58	39.08 -0.98 -6.75	44.10 -1.79 -4.24	49.23 -2.00 -3.36	33.17 -1.31 -6.42	40.14 -1.85 -5.88	54.16 -2.67 1.19	49.62 -2.36 3.54	52.77 -2.68 3.35	53.97 -2.99 10.18	50.96 -2.28 9.52	28.36 -0.69 -5.25	25.58 -0.41 -6.40	19.36 -0.13 -7.06
MODERN_LFGE___ 323580	12.03 0.03 -10.02	43.88 0.42 -2.12	53.16 0.78 0.00	51.55 0.53 0.00	49.56 0.88 -0.21	52.79 1.01 0.00	54.21 1.09 -1.30	73.12 0.21 0.00	91.81 -1.27 0.00	45.00 -0.89 -5.22	37.44 -1.07 -4.58	39.08 -0.98 -6.75	44.10 -1.79 -4.24	49.23 -2.00 -3.36	33.17 -1.31 -6.42	40.14 -1.85 -5.88	54.16 -2.67 1.19	49.62 -2.36 3.54	52.77 -2.68 3.35	53.97 -2.99 10.18	50.96 -2.28 9.52	28.36 -0.69 -5.25	25.58 -0.41 -6.40	19.36 -0.13 -7.06
MOHAWK_PAPER___DRP 24187	85.88 0.13 -83.77	61.81 2.71 -17.76	55.62 3.25 0.00	54.28 3.26 0.00	53.36 3.20 -1.69	55.26 3.47 0.00	66.29 3.88 -10.60	77.94 5.03 0.00	96.03 6.03 3.09	79.85 3.06 -36.12	71.95 2.62 -35.39	84.96 2.55 -49.08	1.96 3.25 42.93	72.65 3.76 -21.01	82.52 2.24 -52.22	87.14 2.82 -48.20	77.74 4.54 -15.19	78.95 4.20 -19.24	77.92 4.37 -14.74	71.24 4.10 0.00	66.93 4.17 0.00	75.55 1.73 -50.03	72.83 1.21 -52.04	70.63 0.74 -57.46
MONGAUP___HYD 23641	61.78 0.20 -59.60	57.05 3.29 -12.43	56.13 3.75 0.00	54.67 3.66 0.00	53.10 3.44 -1.20	55.72 3.93 0.00	63.34 3.98 -7.54	77.86 4.96 0.00	100.51 6.34 -1.09	77.41 3.31 -33.43	64.80 2.81 -28.06	78.04 2.72 -42.00	98.92 4.01 -53.26	74.50 4.70 -21.93	68.38 2.66 -37.66	73.72 3.31 -34.29	73.75 4.93 -10.80	73.56 4.37 -13.68	73.58 4.29 -10.49	71.61 4.47 0.00	67.24 4.48 0.00	61.42 2.04 -35.59	58.01 1.41 -37.02	54.15 0.85 -40.88
MONTAUK___DIESEL 23721	63.57 0.29 -61.30	59.81 5.54 -12.93	58.95 6.58 0.00	57.48 6.46 0.00	56.02 6.28 -1.27	59.34 7.55 0.00	94.81 8.61 -34.38	103.64 11.95 -18.78	145.75 16.25 -36.42	322.26 7.77 -273.83	335.63 6.57 -295.12	368.97 6.45 -329.20	138.07 7.58 -88.85	199.60 8.68 -143.04	426.85 4.90 -393.89	192.21 6.33 -149.77	627.29 10.22 -559.06	77.89 7.92 -14.46	77.84 7.95 -11.08	75.86 8.72 0.00	70.67 7.91 0.00	64.41 3.03 -37.59	61.01 2.32 -39.10	56.88 1.27 -43.18

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	63.47 0.18 -61.30	57.89 3.63 -12.93	56.67 4.30 0.00	55.19 4.18 0.00	53.68 3.94 -1.27	56.56 4.77 0.00	64.99 5.21 -7.96	80.07 7.17 0.00	103.78 9.45 -1.25	81.03 4.79 -35.57	67.77 4.11 -29.73	81.91 4.01 -44.58	105.45 5.01 -58.80	77.11 5.87 -23.37	71.27 3.41 -39.80	76.60 4.27 -36.22	76.31 6.89 -11.41	76.35 6.39 -14.45	76.08 6.20 -11.08	73.57 6.43 0.00	69.19 6.43 0.00	63.87 2.49 -37.59	60.48 1.80 -39.10	56.69 1.09 -43.18
MUNSVILLE_WIND_PWR 323609	21.80 0.17 -19.64	49.12 3.63 -4.15	57.25 4.88 0.00	55.48 4.47 0.00	53.35 4.48 -0.41	57.11 5.32 0.00	60.18 5.81 -2.55	81.25 8.35 0.00	103.22 10.14 0.00	55.53 4.51 -10.35	46.47 3.37 -9.17	49.75 3.02 -13.41	54.28 3.98 -8.66	59.22 4.71 -6.63	43.10 2.35 -12.68	50.36 2.65 -11.59	67.01 4.68 -4.32	66.54 5.10 -5.92	69.35 5.87 -4.68	75.96 6.58 -2.23	70.75 5.90 -2.09	37.98 1.97 -12.22	33.60 1.51 -12.50	27.09 0.86 -13.81
N SALMON___HYD 24042	1.90 -0.08 0.00	39.66 -1.68 0.00	50.29 -2.09 0.00	49.16 -1.85 0.00	46.97 -1.50 0.00	49.96 -1.84 0.00	49.27 -2.55 0.00	69.83 -3.07 0.00	89.68 -3.41 0.00	0.97 -1.82 37.88	32.32 -1.61 0.00	31.63 -1.68 0.00	39.90 -1.75 0.00	45.97 -1.90 0.00	26.96 -1.10 0.00	34.65 -1.46 0.00	55.59 -2.42 0.00	53.69 -1.82 0.00	56.94 -1.86 0.00	64.80 -2.33 0.00	60.62 -2.14 0.00	22.92 -0.87 0.00	18.95 -0.64 0.00	12.01 -0.41 0.00
N.E._GEN_SANDY PD 24062	73.15 0.12 -71.05	59.05 2.58 -15.13	55.40 3.02 0.00	54.00 2.99 0.00	52.80 2.87 -1.47	55.05 3.26 0.00	64.63 3.61 -9.21	77.53 4.63 0.00	90.76 5.58 7.91	60.24 3.00 -16.58	62.72 2.62 -26.17	67.28 2.58 -31.38	-125.83 3.32 170.79	58.81 3.79 -7.14	74.86 2.25 -44.56	80.85 2.84 -41.89	75.79 4.58 -13.19	76.40 4.17 -16.72	76.21 4.19 -13.21	70.99 3.86 0.00	66.74 3.98 0.00	68.92 1.66 -43.47	65.94 1.13 -45.22	63.05 0.69 -49.94
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	62.10 0.17 -59.95	57.26 3.29 -12.63	56.30 3.93 0.00	54.83 3.82 0.00	53.33 3.62 -1.23	56.23 4.44 0.00	64.41 4.86 -7.74	79.55 6.65 0.00	102.82 8.58 -1.16	79.46 4.36 -34.44	66.52 3.74 -28.85	80.19 3.65 -43.22	102.01 4.61 -55.76	75.85 5.37 -22.61	69.85 3.11 -38.68	75.23 3.89 -35.22	75.41 6.30 -11.09	75.45 5.89 -14.05	75.31 5.74 -10.77	73.15 6.01 0.00	68.75 5.99 0.00	62.63 2.29 -36.54	59.23 1.63 -38.01	55.39 1.00 -41.98
NARROWS_GT1_1 24228	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NARROWS_GT1_2 24229	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NARROWS_GT1_3 24230	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NARROWS_GT1_4 24231	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NARROWS_GT1_5 24232	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NARROWS_GT1_6 24233	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NARROWS_GT1_7 24234	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NARROWS_GT1_8 24235	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NARROWS_GT2_1 24236	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NARROWS_GT2_2 24237	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18

NARROWS_GT2_3 24238	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NARROWS_GT2_4 24239	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NARROWS_GT2_5 24240	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NARROWS_GT2_6 24241	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NARROWS_GT2_7 24242	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NARROWS_GT2_8 24243	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	70.23 0.15 -68.10	58.77 3.04 -14.39	56.10 3.72 0.00	54.68 3.67 0.00	53.37 3.53 -1.37	55.83 4.04 0.00	64.98 4.56 -8.61	79.14 6.24 0.00	101.01 7.92 0.00	79.41 3.83 -34.91	68.19 3.31 -30.95	81.84 3.25 -45.28	74.69 3.91 -29.13	74.67 4.40 -22.40	73.44 2.57 -42.81	78.59 3.32 -39.15	75.94 5.59 -12.33	76.37 5.23 -15.62	76.20 5.42 -11.98	72.66 5.52 0.00	68.20 5.44 0.00	66.56 2.13 -40.63	63.42 1.56 -42.27	60.05 0.95 -46.68
NEG CAPITAL___MECHNVIL 23645	89.07 0.14 -86.94	62.81 3.04 -18.44	56.03 3.65 0.00	54.66 3.65 0.00	53.83 3.61 -1.76	55.77 3.98 0.00	67.35 4.52 -11.01	78.82 5.92 0.00	96.91 6.99 3.16	81.87 3.38 -37.82	73.57 2.82 -36.82	87.14 2.71 -51.11	1.64 3.43 43.44	73.69 3.89 -21.93	84.73 2.40 -54.27	89.24 3.03 -50.09	78.65 4.86 -15.78	80.13 4.63 -19.99	79.07 4.94 -15.32	72.03 4.89 0.00	67.55 4.78 0.00	77.69 1.91 -51.99	75.03 1.37 -54.08	72.98 0.84 -59.72
NEG CENTRAL_HIGH_ACRES 23767	9.92 0.01 -7.92	43.14 0.13 -1.67	52.63 0.26 0.00	51.12 0.11 0.00	48.95 0.32 -0.16	52.26 0.47 0.00	53.60 0.76 -1.03	73.58 0.68 0.00	93.17 0.08 0.00	44.78 -0.06 -4.18	37.32 -0.28 -3.67	38.46 -0.22 -5.37	44.48 -0.61 -3.45	49.80 -0.72 -2.66	32.65 -0.48 -5.08	40.06 -0.70 -4.64	58.43 -1.05 -1.47	56.51 -0.86 -1.86	59.27 -0.95 -1.43	66.00 -1.14 0.00	61.92 -0.84 0.00	28.37 -0.25 -4.83	24.50 -0.12 -5.03	17.94 -0.04 -5.55
NEG CENTRAL___DRP 24199	10.75 0.07 -8.70	44.47 1.29 -1.84	54.08 1.71 0.00	52.58 1.56 0.00	50.32 1.67 -0.18	53.78 1.99 0.00	55.33 2.39 -1.13	76.04 3.13 0.00	96.60 3.51 0.00	46.89 1.64 -4.58	39.12 1.15 -4.04	40.39 1.15 -5.92	46.67 1.18 -3.85	52.00 1.20 -2.93	34.33 0.67 -5.59	42.02 0.78 -5.12	62.10 1.32 -2.76	61.23 1.45 -4.27	63.68 1.37 -3.51	72.37 1.40 -3.84	67.80 1.45 -3.59	30.07 0.63 -5.65	25.61 0.50 -5.53	18.86 0.34 -6.10
NEG CENTRAL___INDECK 23768	13.54 0.13 -11.43	46.23 2.48 -2.42	55.71 3.33 0.00	54.08 3.06 0.00	52.02 3.31 -0.24	55.63 3.84 0.00	57.72 4.42 -1.49	78.81 5.91 0.00	99.71 6.62 0.00	49.51 2.80 -6.04	41.28 2.01 -5.34	43.06 1.95 -7.79	48.71 1.59 -5.47	53.59 1.87 -3.84	36.52 1.11 -7.35	44.11 1.27 -6.72	74.78 2.59 -14.18	84.04 2.52 -26.01	83.54 2.29 -22.45	109.92 2.59 -40.19	103.04 2.66 -37.62	35.37 1.05 -10.52	27.74 0.88 -7.27	21.06 0.61 -8.03
NEG CENTRAL___SENECA 23627	11.68 0.09 -9.62	44.93 1.56 -2.03	54.51 2.14 0.00	52.92 1.91 0.00	50.74 2.07 -0.20	54.23 2.44 0.00	55.96 2.90 -1.25	76.67 3.76 0.00	97.26 4.18 0.00	47.72 1.98 -5.07	39.76 1.36 -4.47	41.22 1.37 -6.54	47.32 1.40 -4.28	52.59 1.48 -3.23	35.03 0.79 -6.18	42.68 0.91 -5.65	63.11 1.49 -3.61	62.93 1.62 -5.79	65.10 1.47 -4.82	74.66 1.43 -6.09	69.98 1.52 -5.70	30.91 0.71 -6.41	26.24 0.55 -6.11	19.53 0.37 -6.74
NEG CENTRAL___STATE_STREET 24147	10.54 0.07 -8.48	44.55 1.43 -1.79	54.13 1.76 0.00	52.79 1.77 0.00	50.45 1.81 -0.18	53.92 2.13 0.00	55.47 2.55 -1.10	76.33 3.42 0.00	96.91 3.82 0.00	47.04 1.90 -4.47	39.29 1.41 -3.95	40.55 1.46 -5.77	46.83 1.47 -3.71	52.09 1.37 -2.85	34.35 0.83 -5.46	42.15 1.05 -4.99	61.63 2.04 -1.57	59.76 2.25 -1.99	62.69 2.35 -1.53	69.65 2.51 0.00	65.25 2.50 0.00	29.91 0.93 -5.18	25.76 0.78 -5.39	18.89 0.51 -5.95
NEG MILLWOOD___DRP 24198	64.06 0.18 -61.90	57.91 3.52 -13.06	56.55 4.18 0.00	55.06 4.05 0.00	53.58 3.83 -1.28	56.46 4.67 0.00	64.96 5.14 -8.01	80.02 7.11 0.00	103.44 9.25 -1.11	80.70 4.64 -35.40	67.67 3.96 -29.78	81.72 3.87 -44.53	101.95 4.86 -55.44	76.73 5.65 -23.20	71.35 3.28 -40.01	76.67 4.11 -36.44	76.14 6.65 -11.48	76.28 6.22 -14.54	76.11 6.16 -11.14	73.59 6.45 0.00	69.13 6.37 0.00	64.04 2.44 -37.81	60.67 1.76 -39.33	56.92 1.07 -43.43
NEG NORTH_FLCN_SEA 23793	1.96 -0.02 0.00	40.76 -0.58 0.00	51.73 -0.64 0.00	50.39 -0.63 0.00	48.04 -0.43 0.00	51.08 -0.70 0.00	50.18 -1.63 0.00	70.47 -2.43 0.00	90.46 -2.63 0.00	-0.60 -1.12 40.14	33.19 -0.74 0.00	32.66 -0.66 0.00	40.87 -0.78 0.00	47.13 -0.74 0.00	27.62 -0.44 0.00	35.44 -0.68 0.00	57.03 -0.98 0.00	55.23 -0.29 0.00	58.64 -0.16 0.00	66.38 -0.76 0.00	62.08 -0.68 0.00	23.53 -0.26 0.00	19.43 -0.16 0.00	12.33 -0.09 0.00

NEG NORTH_KES_CHATEGAY 23792	1.89 -0.10 0.00	39.43 -1.91 0.00	50.01 -2.36 0.00	48.89 -2.13 0.00	46.70 -1.76 0.00	49.60 -2.19 0.00	48.81 -3.00 0.00	69.12 -3.79 0.00	88.88 -4.21 0.00	-0.92 -2.01 39.58	32.19 -1.74 0.00	31.53 -1.79 0.00	39.61 -2.03 0.00	45.70 -2.17 0.00	26.82 -1.24 0.00	34.46 -1.66 0.00	55.42 -2.59 0.00	53.42 -2.09 0.00	56.69 -2.12 0.00	64.44 -2.70 0.00	60.34 -2.42 0.00	22.81 -0.98 0.00	18.90 -0.69 0.00	11.99 -0.43 0.00
NEG NORTH___ALICE_FALLS 23915	1.95 -0.03 0.00	40.69 -0.64 0.00	51.62 -0.75 0.00	50.32 -0.69 0.00	48.03 -0.44 0.00	51.12 -0.67 0.00	50.32 -1.49 0.00	70.82 -2.09 0.00	90.85 -2.23 0.00	-0.41 -1.02 40.05	33.15 -0.78 0.00	32.56 -0.76 0.00	40.80 -0.84 0.00	47.08 -0.79 0.00	27.54 -0.52 0.00	35.33 -0.78 0.00	56.87 -1.14 0.00	55.15 -0.36 0.00	58.57 -0.23 0.00	66.33 -0.81 0.00	62.09 -0.67 0.00	23.51 -0.28 0.00	19.42 -0.17 0.00	12.31 -0.10 0.00
NEG NORTH___LWR_SARANAC 23913	1.95 -0.03 0.00	40.69 -0.64 0.00	51.62 -0.75 0.00	50.32 -0.69 0.00	48.03 -0.44 0.00	51.12 -0.67 0.00	50.32 -1.49 0.00	70.82 -2.09 0.00	90.85 -2.23 0.00	-0.41 -1.02 40.05	33.15 -0.78 0.00	32.56 -0.76 0.00	40.80 -0.84 0.00	47.08 -0.79 0.00	27.54 -0.52 0.00	35.33 -0.78 0.00	56.87 -1.14 0.00	55.15 -0.36 0.00	58.57 -0.23 0.00	66.33 -0.81 0.00	62.09 -0.67 0.00	23.51 -0.28 0.00	19.42 -0.17 0.00	12.31 -0.10 0.00
NEG NORTH___PLATTSBURG 23628	1.95 -0.03 0.00	40.69 -0.64 0.00	51.62 -0.75 0.00	50.32 -0.69 0.00	48.03 -0.44 0.00	51.12 -0.67 0.00	50.32 -1.49 0.00	70.82 -2.09 0.00	90.85 -2.23 0.00	-0.41 -1.02 40.05	33.15 -0.78 0.00	32.56 -0.76 0.00	40.80 -0.84 0.00	47.08 -0.79 0.00	27.54 -0.52 0.00	35.33 -0.78 0.00	56.87 -1.14 0.00	55.15 -0.36 0.00	58.57 -0.23 0.00	66.33 -0.81 0.00	62.09 -0.67 0.00	23.51 -0.28 0.00	19.42 -0.17 0.00	12.31 -0.10 0.00
NEG WEST_LEA_LOCKPORT 23791	12.00 0.06 -9.96	44.48 1.03 -2.11	53.92 1.55 0.00	52.27 1.25 0.00	50.29 1.61 -0.21	53.59 1.81 0.00	55.07 1.96 -1.29	74.51 1.60 0.00	93.67 0.59 0.00	45.82 -0.07 -5.23	38.10 -0.41 -4.58	39.72 -0.33 -6.73	44.84 -1.01 -4.21	50.11 -1.10 -3.33	33.72 -0.77 -6.43	40.84 -1.17 -5.89	55.14 -1.60 1.28	50.44 -1.35 3.72	53.67 -1.63 3.50	54.80 -1.89 10.45	51.70 -1.27 9.78	28.69 -0.29 -5.19	25.88 -0.06 -6.35	19.52 0.08 -7.01
NEG WEST___LANCASTR 23811	12.90 0.11 -10.81	45.59 1.96 -2.29	55.10 2.73 0.00	53.39 2.37 0.00	51.41 2.72 -0.22	54.81 3.02 0.00	56.58 3.36 -1.41	76.84 3.93 0.00	96.78 3.69 0.00	47.97 1.35 -5.96	40.02 0.74 -5.34	41.72 0.81 -7.59	46.68 0.42 -4.62	52.10 0.59 -3.64	35.20 0.19 -6.95	42.53 0.05 -6.36	56.16 0.19 2.04	50.52 0.28 5.29	53.91 0.00 4.90	53.50 -0.13 13.51	50.51 0.39 12.65	29.59 0.34 -5.45	26.93 0.43 -6.91	20.43 0.37 -7.63
NEG_PENN_ALLEGHNY 23528	22.85 0.09 -20.78	47.27 1.54 -4.39	54.47 2.10 0.00	52.88 1.87 0.00	50.83 1.93 -0.43	54.07 2.28 0.00	57.19 2.68 -2.70	76.51 3.60 0.00	97.54 4.28 -0.18	54.18 2.09 -11.42	45.45 1.67 -9.85	49.59 1.70 -14.57	57.36 1.93 -13.79	57.51 2.24 -7.40	42.69 1.20 -13.43	49.79 1.42 -12.25	64.36 2.50 -3.85	62.82 2.42 -4.88	64.78 2.24 -3.74	69.47 2.33 0.00	65.07 2.31 0.00	37.39 0.90 -12.69	33.48 0.68 -13.21	27.45 0.45 -14.58
NEG___GEN_MONROE 24207	10.34 0.08 -8.27	44.61 1.52 -1.75	54.35 1.98 0.00	52.71 1.70 0.00	50.52 1.88 -0.17	54.13 2.34 0.00	55.39 2.51 -1.08	75.85 2.95 0.00	95.69 2.61 0.00	45.93 0.90 -4.36	38.23 0.47 -3.83	39.44 0.52 -5.60	45.32 0.08 -3.59	50.79 0.15 -2.77	33.42 0.05 -5.31	40.89 -0.08 -4.86	59.30 0.22 -1.07	56.93 0.38 -1.04	59.82 0.32 -0.69	65.86 0.29 1.57	61.95 0.65 1.47	29.03 0.32 -4.92	25.21 0.36 -5.26	18.50 0.28 -5.80
NEPA___ENERGY 23901	13.90 0.12 -11.80	45.81 1.97 -2.50	55.19 2.82 0.00	53.39 2.37 0.00	51.47 2.76 -0.24	54.83 3.04 0.00	56.94 3.59 -1.53	77.41 4.51 0.00	97.77 4.68 0.00	49.03 2.04 -6.32	41.03 1.49 -5.61	43.00 1.56 -8.12	48.02 1.32 -5.05	53.46 1.61 -3.97	36.42 0.77 -7.59	43.83 0.76 -6.95	58.39 1.46 1.08	53.40 1.46 3.57	56.26 0.89 3.42	56.96 0.80 10.98	53.65 1.17 10.28	30.67 0.56 -6.32	27.70 0.54 -7.58	21.23 0.45 -8.37
NEVERSINK___HYD 23608	60.77 0.18 -58.61	57.18 3.46 -12.38	56.58 4.20 0.00	55.09 4.07 0.00	53.54 3.88 -1.20	56.49 4.70 0.00	64.34 5.03 -7.50	79.82 6.92 0.00	102.66 8.73 -0.84	77.68 4.38 -32.64	65.27 3.63 -27.70	78.16 3.57 -41.27	93.35 4.73 -46.97	74.74 5.56 -21.31	68.66 3.17 -37.42	74.14 3.92 -34.11	74.74 5.98 -10.74	74.79 5.67 -13.61	74.85 5.61 -10.43	73.13 5.99 0.00	68.64 5.88 0.00	61.43 2.24 -35.40	58.02 1.62 -36.82	54.06 0.98 -40.66
NEWTON___FALLS_HYD 23847	3.23 -0.10 -1.35	39.50 -2.13 -0.29	49.69 -2.68 0.00	48.50 -2.51 0.00	46.35 -2.15 -0.03	49.53 -2.26 0.00	49.34 -2.65 -0.18	69.69 -3.21 0.00	88.75 -4.34 0.00	15.74 -2.56 22.37	32.18 -2.39 -0.63	31.88 -2.37 -0.93	39.88 -2.36 -0.60	45.49 -2.83 -0.46	27.19 -1.66 -0.79	34.21 -1.91 0.00	54.90 -3.11 0.00	52.70 -2.82 0.00	56.32 -2.49 0.00	64.56 -2.57 0.00	59.94 -2.82 0.00	22.67 -1.12 0.00	18.65 -0.94 0.00	11.79 -0.62 0.00
NIAGARA_115E_LBMP 323715	12.08 0.01 -10.09	43.54 0.07 -2.13	52.72 0.35 0.00	51.10 0.09 0.00	49.15 0.47 -0.21	52.32 0.53 0.00	53.68 0.55 -1.31	72.29 -0.61 0.00	90.69 -2.39 0.00	44.52 -1.38 -5.24	37.07 -1.47 -4.61	38.72 -1.38 -6.78	43.67 -2.25 -4.27	48.72 -2.54 -3.39	32.87 -1.62 -6.43	39.74 -2.26 -5.89	53.46 -3.32 1.23	48.93 -2.96 3.63	52.04 -3.33 3.43	53.10 -3.68 10.36	50.13 -2.93 9.69	28.14 -0.93 -5.28	25.42 -0.61 -6.44	19.28 -0.25 -7.11
NIAGARA_115W_LBMP 323714	12.09 0.00 -10.10	43.54 0.07 -2.13	52.76 0.39 0.00	51.15 0.13 0.00	49.17 0.49 -0.21	52.35 0.56 0.00	53.64 0.52 -1.31	72.17 -0.73 0.00	90.66 -2.43 0.00	44.51 -1.40 -5.24	37.04 -1.50 -4.61	38.73 -1.37 -6.78	43.66 -2.24 -4.26	48.72 -2.53 -3.38	32.88 -1.61 -6.43	39.74 -2.25 -5.88	53.41 -3.38 1.23	48.82 -3.08 3.62	51.98 -3.40 3.42	52.93 -3.86 10.35	49.96 -3.11 9.69	28.09 -0.97 -5.27	25.40 -0.59 -6.41	19.27 -0.24 -7.09
NIAGARA_230_LBMP 323716	12.01 0.03 -10.00	43.90 0.45 -2.12	53.14 0.77 0.00	51.51 0.49 0.00	49.52 0.84 -0.21	52.69 0.90 0.00	54.14 1.03 -1.30	73.20 0.30 0.00	92.06 -1.02 0.00	45.15 -0.75 -5.24	37.55 -0.99 -4.61	39.26 -0.83 -6.76	44.32 -1.57 -4.25	49.54 -1.70 -3.36	33.35 -1.12 -6.41	40.35 -1.63 -5.86	54.50 -2.47 1.04	50.00 -2.26 3.26	53.17 -2.53 3.10	54.53 -2.93 9.68	51.42 -2.27 9.06	28.43 -0.65 -5.28	25.67 -0.30 -6.38	19.42 -0.06 -7.05
NIAGARA____ 23760	12.08 0.00 -10.10	43.62 0.15 -2.13	52.89 0.52 0.00	51.27 0.26 0.00	49.28 0.61 -0.21	52.50 0.71 0.00	53.83 0.70 -1.31	72.68 -0.22 0.00	91.28 -1.80 0.00	44.79 -1.11 -5.24	37.28 -1.27 -4.61	38.92 -1.17 -6.78	43.96 -1.94 -4.26	49.05 -2.20 -3.38	33.03 -1.45 -6.43	39.98 -2.01 -5.88	53.94 -2.94 1.13	49.45 -2.64 3.43	52.57 -2.97 3.26	53.81 -3.32 10.00	50.78 -2.62 9.35	28.24 -0.85 -5.29	25.45 -0.56 -6.43	19.29 -0.24 -7.11

NINE_MILE_1 23575	6.27 0.00 -4.29	42.19 -0.05 -0.91	52.33 -0.04 0.00	50.93 -0.08 0.00	48.51 -0.05 -0.09	51.73 -0.06 0.00	52.44 0.07 -0.56	72.87 -0.03 0.00	92.80 -0.28 0.00	42.85 -0.08 -2.26	35.86 -0.12 -2.05	36.22 -0.10 -3.00	43.37 -0.20 -1.93	49.11 -0.24 -1.48	30.74 -0.15 -2.84	38.44 -0.26 -2.59	58.43 -0.40 -0.82	56.21 -0.34 -1.04	59.19 -0.40 -0.79	66.62 -0.52 0.00	62.39 -0.37 0.00	26.37 -0.11 -2.69	22.32 -0.07 -2.80	15.48 -0.04 -3.09
NINE_MILE_2 23744	6.26 0.00 -4.28	42.20 -0.05 -0.90	52.34 -0.03 0.00	50.93 -0.08 0.00	48.51 -0.05 -0.09	51.73 -0.06 0.00	52.44 0.07 -0.56	72.88 -0.03 0.00	92.81 -0.27 0.00	42.85 -0.07 -2.26	35.86 -0.11 -2.05	36.22 -0.09 -2.99	43.38 -0.19 -1.93	49.11 -0.24 -1.48	30.75 -0.14 -2.83	38.45 -0.25 -2.59	58.44 -0.39 -0.82	56.21 -0.34 -1.03	59.20 -0.40 -0.79	66.64 -0.50 0.00	62.40 -0.36 0.00	26.37 -0.10 -2.69	22.32 -0.07 -2.80	15.47 -0.03 -3.09
NM_CAPITAL___DRP 24208	85.12 0.12 -83.02	61.54 2.60 -17.60	55.50 3.13 0.00	54.16 3.14 0.00	53.21 3.07 -1.67	55.13 3.34 0.00	66.02 3.72 -10.49	77.70 4.80 0.00	95.92 5.78 2.94	79.64 2.96 -36.01	71.62 2.55 -35.14	84.66 2.50 -48.83	5.23 3.21 39.63	72.62 3.71 -21.04	81.96 2.19 -51.71	86.61 2.77 -47.72	77.51 4.46 -15.03	78.66 4.10 -19.04	77.60 4.21 -14.59	71.07 3.93 0.00	66.77 4.01 0.00	74.98 1.66 -49.52	72.27 1.17 -51.51	70.03 0.72 -56.89
NM_CENTRAL___DRP 24181	8.06 0.05 -6.04	43.45 0.84 -1.28	53.48 1.11 0.00	52.02 1.01 0.00	49.63 1.04 -0.12	52.99 1.20 0.00	54.05 1.45 -0.79	74.83 1.92 0.00	95.23 2.15 0.00	44.85 0.99 -3.18	37.44 0.71 -2.80	38.13 0.72 -4.09	45.06 0.79 -2.63	50.76 0.86 -2.03	32.40 0.47 -3.87	40.19 0.53 -3.54	60.03 0.90 -1.12	57.81 0.88 -1.41	60.78 0.89 -1.08	68.09 0.95 0.00	63.75 0.99 0.00	27.86 0.39 -3.68	23.73 0.32 -3.82	16.85 0.21 -4.22
NM_FRONTIER___DRP 24179	12.09 0.00 -10.10	43.54 0.07 -2.13	52.76 0.39 0.00	51.15 0.13 0.00	49.17 0.49 -0.21	52.35 0.56 0.00	53.64 0.52 -1.31	72.17 -0.73 0.00	90.66 -2.43 0.00	44.51 -1.40 -5.24	37.04 -1.50 -4.61	38.73 -1.37 -6.78	43.66 -2.24 -4.26	48.72 -2.53 -3.38	32.88 -1.61 -6.43	39.74 -2.25 -5.88	53.41 -3.38 1.23	48.82 -3.08 3.62	51.98 -3.40 3.42	52.93 -3.86 10.35	49.96 -3.11 9.69	28.09 -0.97 -5.27	25.40 -0.59 -6.41	19.27 -0.24 -7.09
NM_ST_REGIS___HYD 24053	1.85 -0.13 0.00	38.67 -2.67 0.00	48.99 -3.38 0.00	47.83 -3.18 0.00	45.64 -2.83 0.00	48.56 -3.23 0.00	47.81 -4.00 0.00	68.01 -4.89 0.00	86.94 -6.15 0.00	3.43 -3.37 33.87	31.07 -2.86 0.00	30.45 -2.87 0.00	38.72 -2.93 0.00	44.53 -3.35 0.00	26.15 -1.92 0.00	33.69 -2.43 0.00	53.98 -4.04 0.00	51.94 -3.57 0.00	55.32 -3.48 0.00	63.25 -3.89 0.00	58.96 -3.80 0.00	22.31 -1.48 0.00	18.42 -1.17 0.00	11.68 -0.74 0.00
NORTHPORT___1 23551	63.50 0.22 -61.30	58.40 4.13 -12.93	57.20 4.83 0.00	55.74 4.72 0.00	54.30 4.56 -1.27	57.35 5.56 0.00	92.45 6.26 -34.38	100.16 8.48 -18.78	140.71 11.21 -36.42	320.04 5.55 -273.83	333.77 4.71 -295.12	367.08 4.55 -329.20	135.93 5.44 -88.85	197.31 6.39 -143.04	425.71 3.76 -393.89	190.54 4.65 -149.77	624.72 7.65 -559.06	76.37 6.40 -14.46	76.06 6.18 -11.08	73.72 6.58 0.00	68.88 6.12 0.00	63.76 2.38 -37.59	60.56 1.87 -39.10	56.64 1.03 -43.18
NORTHPORT___2 23552	63.50 0.22 -61.30	58.40 4.13 -12.93	57.20 4.83 0.00	55.74 4.72 0.00	54.30 4.56 -1.27	57.35 5.56 0.00	92.45 6.26 -34.38	100.16 8.48 -18.78	140.71 11.21 -36.42	320.04 5.55 -273.83	333.77 4.71 -295.12	367.08 4.55 -329.20	135.93 5.44 -88.85	197.31 6.39 -143.04	425.71 3.76 -393.89	190.54 4.65 -149.77	624.72 7.65 -559.06	76.37 6.40 -14.46	76.06 6.18 -11.08	73.72 6.58 0.00	68.88 6.12 0.00	63.76 2.38 -37.59	60.56 1.87 -39.10	56.64 1.03 -43.18
NORTHPORT___3 23553	63.49 0.21 -61.30	58.18 3.91 -12.93	56.93 4.55 0.00	55.48 4.47 0.00	54.04 4.30 -1.27	57.02 5.23 0.00	92.07 5.87 -34.38	99.56 7.88 -18.78	139.86 10.36 -36.42	319.68 5.19 -273.83	333.47 4.41 -295.12	366.81 4.29 -329.20	135.63 5.14 -88.85	196.97 6.05 -143.04	425.48 3.53 -393.89	190.28 4.40 -149.77	624.30 7.23 -559.06	76.08 6.11 -14.46	75.74 5.86 -11.08	73.34 6.20 0.00	68.53 5.77 0.00	63.61 2.22 -37.59	60.45 1.76 -39.10	56.57 0.96 -43.18
NORTHPORT___4 23650	63.49 0.21 -61.30	58.18 3.91 -12.93	56.93 4.55 0.00	55.48 4.47 0.00	54.04 4.30 -1.27	57.02 5.23 0.00	92.07 5.87 -34.38	99.56 7.88 -18.78	139.86 10.36 -36.42	319.68 5.19 -273.83	333.47 4.41 -295.12	366.81 4.29 -329.20	135.63 5.14 -88.85	196.97 6.05 -143.04	425.48 3.53 -393.89	190.28 4.40 -149.77	624.30 7.23 -559.06	76.08 6.11 -14.46	75.74 5.86 -11.08	73.34 6.20 0.00	68.53 5.77 0.00	63.61 2.22 -37.59	60.45 1.76 -39.10	56.57 0.96 -43.18
NORTHPORT___IC 23718	63.50 0.22 -61.30	58.40 4.13 -12.93	57.20 4.83 0.00	55.74 4.72 0.00	54.30 4.56 -1.27	57.35 5.56 0.00	92.45 6.26 -34.38	100.16 8.48 -18.78	140.71 11.21 -36.42	320.04 5.55 -273.83	333.77 4.71 -295.12	367.08 4.55 -329.20	135.93 5.44 -88.85	197.31 6.39 -143.04	425.71 3.76 -393.89	190.54 4.65 -149.77	624.72 7.65 -559.06	76.37 6.40 -14.46	76.06 6.18 -11.08	73.72 6.58 0.00	68.88 6.12 0.00	63.76 2.38 -37.59	60.56 1.87 -39.10	56.64 1.03 -43.18
NPX_GEN_1385_PROXY 323591	63.50 0.22 -61.30	58.40 4.13 -12.93	57.20 4.83 0.00	55.74 4.72 0.00	54.30 4.56 -1.27	57.35 5.56 0.00	92.49 6.30 -34.38	100.24 8.55 -18.78	140.85 11.34 -36.42	320.11 5.62 -273.83	333.84 4.79 -295.12	367.16 4.63 -329.20	135.94 5.45 -88.85	197.31 6.39 -143.04	425.71 3.76 -393.89	190.54 4.66 -149.77	624.84 7.77 -559.06	76.49 6.51 -14.46	76.19 6.31 -11.08	73.87 6.72 0.00	69.01 6.25 0.00	63.81 2.42 -37.59	60.60 1.91 -39.10	56.67 1.06 -43.18
NPX_GEN_CSC 323557	63.52 0.23 -61.30	58.69 4.42 -12.93	57.53 5.16 0.00	56.08 5.07 0.00	54.65 4.92 -1.27	57.81 6.02 0.00	93.07 6.88 -34.38	101.10 9.41 -18.78	142.27 12.76 -36.42	320.68 6.19 -273.83	334.26 5.21 -295.12	367.60 5.08 -329.20	136.50 6.01 -88.85	197.92 7.00 -143.04	426.07 4.12 -393.89	190.97 5.08 -149.77	625.04 7.96 -559.06	75.36 5.39 -14.46	75.20 5.32 -11.08	72.86 5.72 0.00	67.91 5.15 0.00	63.41 2.02 -37.59	60.23 1.54 -39.10	56.39 0.79 -43.18
NSINS_S_GLNS_FALLS 23858	90.04 0.13 -87.93	62.63 2.65 -18.64	55.51 3.14 0.00	54.19 3.17 0.00	53.45 3.21 -1.77	55.43 3.65 0.00	67.22 4.28 -11.13	78.52 5.62 0.00	96.32 6.24 3.00	82.29 2.87 -38.76	73.66 2.34 -37.39	87.67 2.28 -52.08	5.49 2.84 38.99	73.89 3.44 -22.58	85.00 2.06 -54.89	89.33 2.58 -50.64	78.14 4.17 -15.95	79.77 4.05 -20.21	78.72 4.43 -15.49	71.48 4.33 0.00	66.93 4.17 0.00	77.99 1.65 -52.55	75.42 1.17 -54.66	73.49 0.71 -60.36
NUCOR_STEEL___DRP 24197	10.20 0.07 -8.14	44.44 1.38 -1.72	54.07 1.70 0.00	52.74 1.72 0.00	50.40 1.77 -0.17	53.86 2.07 0.00	55.21 2.34 -1.06	75.95 3.05 0.00	96.26 3.17 0.00	46.61 1.66 -4.29	38.85 1.13 -3.79	40.03 1.17 -5.54	46.63 1.42 -3.57	51.93 1.31 -2.74	34.12 0.82 -5.24	41.92 1.01 -4.79	61.06 1.54 -1.51	59.21 1.78 -1.91	62.15 1.88 -1.47	69.15 2.02 0.00	64.78 2.02 0.00	29.51 0.74 -4.97	25.39 0.63 -5.18	18.55 0.41 -5.72

NYISO_LBMP_REFERENCE 24008	1.98 0.00 0.00	41.34 0.00 0.00	52.37 0.00 0.00	51.01 0.00 0.00	48.47 0.00 0.00	51.79 0.00 0.00	51.81 0.00 0.00	72.90 0.00 0.00	93.08 0.00 0.00	40.67 0.00 0.00	33.93 0.00 0.00	33.32 0.00 0.00	41.64 0.00 0.00	47.87 0.00 0.00	28.06 0.00 0.00	36.12 0.00 0.00	58.01 0.00 0.00	55.52 0.00 0.00	58.80 0.00 0.00	67.14 0.00 0.00	62.76 0.00 0.00	23.79 0.00 0.00	19.59 0.00 0.00	12.42 0.00 0.00
NYPA_BRENTWD____GT 24164	63.52 0.24 -61.30	58.75 4.48 -12.93	57.63 5.26 0.00	56.15 5.13 0.00	54.70 4.96 -1.27	57.82 6.03 0.00	93.04 6.85 -34.38	101.07 9.39 -18.78	141.82 12.32 -36.42	320.42 5.93 -273.83	333.85 4.80 -295.12	367.19 4.67 -329.20	136.05 5.56 -88.85	197.66 6.74 -143.04	426.04 4.09 -393.89	190.77 4.88 -149.77	625.08 8.01 -559.06	76.80 6.83 -14.46	76.35 6.47 -11.08	74.08 6.94 0.00	69.17 6.41 0.00	63.88 2.50 -37.59	60.76 2.07 -39.10	56.75 1.15 -43.18
NYPA_GOWANUS____GT5 24156	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.07 6.19 -11.08	73.54 6.40 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NYPA_GOWANUS____GT6 24157	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.07 6.19 -11.08	73.54 6.40 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18
NYPA_HARLEM__RVR__GT1 24160	63.46 0.18 -61.30	57.81 3.55 -12.93	56.57 4.20 0.00	55.10 4.08 0.00	53.57 3.84 -1.27	56.53 4.73 0.00	65.05 5.27 -7.96	80.14 7.24 0.00	103.90 9.56 -1.25	81.15 4.91 -35.57	67.74 4.08 -29.73	81.94 4.04 -44.58	105.36 4.92 -58.80	77.21 5.96 -23.37	71.28 3.42 -39.80	76.65 4.31 -36.22	76.32 6.89 -11.41	76.37 6.40 -14.45	76.03 6.15 -11.08	73.51 6.37 0.00	69.25 6.49 0.00	63.87 2.49 -37.59	60.49 1.81 -39.10	56.71 1.11 -43.18
NYPA_HARLEM__RVR__GT2 24161	63.46 0.18 -61.30	57.81 3.55 -12.93	56.57 4.20 0.00	55.10 4.08 0.00	53.57 3.84 -1.27	56.53 4.73 0.00	65.05 5.27 -7.96	80.14 7.24 0.00	103.90 9.56 -1.25	81.15 4.91 -35.57	67.74 4.08 -29.73	81.94 4.04 -44.58	105.36 4.92 -58.80	77.21 5.96 -23.37	71.28 3.42 -39.80	76.65 4.31 -36.22	76.32 6.89 -11.41	76.37 6.40 -14.45	76.03 6.15 -11.08	73.51 6.37 0.00	69.25 6.49 0.00	63.87 2.49 -37.59	60.49 1.81 -39.10	56.71 1.11 -43.18
NYPA_KENT____GT 24152	63.47 0.19 -61.30	57.98 3.72 -12.93	56.80 4.43 0.00	55.32 4.30 0.00	53.81 4.07 -1.27	56.77 4.98 0.00	65.18 5.40 -7.96	80.24 7.33 0.00	104.09 9.76 -1.25	81.31 5.07 -35.57	69.71 4.32 -31.46	82.07 4.16 -44.59	105.64 5.20 -58.80	77.32 6.08 -23.37	71.37 3.52 -39.80	76.81 4.47 -36.23	76.41 6.98 -11.41	76.47 6.50 -14.45	76.13 6.26 -11.08	73.62 6.48 0.00	69.44 6.68 0.00	63.94 2.56 -37.59	60.54 1.85 -39.10	56.73 1.13 -43.18
NYPA_POUCH1____GT 24155	63.47 0.19 -61.30	57.92 3.65 -12.93	56.70 4.32 0.00	55.22 4.21 0.00	53.71 3.98 -1.27	56.69 4.90 0.00	65.05 5.28 -7.96	79.56 7.01 0.35	103.07 9.37 -0.62	77.75 5.03 -32.06	69.18 4.29 -30.95	81.98 4.07 -44.59	100.65 5.08 -53.93	77.15 5.90 -23.37	71.27 3.41 -39.80	76.68 4.34 -36.22	76.09 6.67 -11.41	75.85 6.22 -14.12	75.25 5.95 -10.50	73.24 6.11 0.01	69.32 6.56 0.00	63.89 2.51 -37.59	60.49 1.80 -39.10	56.69 1.09 -43.18
NYPA_VERNON____GT2 24162	63.47 0.19 -61.30	57.96 3.70 -12.93	56.79 4.42 0.00	55.31 4.29 0.00	53.79 4.05 -1.27	56.71 4.92 0.00	65.14 5.36 -7.96	80.28 7.37 0.00	104.05 9.71 -1.25	81.20 4.96 -35.57	67.88 4.22 -29.73	82.02 4.12 -44.58	105.59 5.14 -58.80	77.29 6.05 -23.37	71.36 3.50 -39.80	76.75 4.41 -36.22	76.46 7.03 -11.41	76.50 6.53 -14.45	76.19 6.31 -11.08	73.66 6.52 0.00	69.36 6.60 0.00	63.93 2.54 -37.59	60.52 1.84 -39.10	56.72 1.12 -43.18
NYPA_VERNON____GT3 24163	63.47 0.19 -61.30	57.96 3.70 -12.93	56.79 4.42 0.00	55.31 4.29 0.00	53.79 4.05 -1.27	56.71 4.92 0.00	65.14 5.36 -7.96	80.28 7.37 0.00	104.05 9.71 -1.25	81.20 4.96 -35.57	67.88 4.22 -29.73	82.02 4.12 -44.58	105.59 5.14 -58.80	77.29 6.05 -23.37	71.36 3.50 -39.80	76.75 4.41 -36.22	76.46 7.03 -11.41	76.50 6.53 -14.45	76.19 6.31 -11.08	73.66 6.52 0.00	69.36 6.60 0.00	63.93 2.54 -37.59	60.52 1.84 -39.10	56.72 1.12 -43.18
NYPA__ASTORIA_CC1 323568	63.47 0.19 -61.30	57.94 3.67 -12.93	56.72 4.34 0.00	55.23 4.22 0.00	53.73 3.99 -1.27	56.64 4.86 0.00	65.06 5.29 -7.96	80.18 7.28 0.00	103.96 9.63 -1.25	81.19 4.95 -35.57	67.86 4.20 -29.73	81.99 4.09 -44.58	105.55 5.11 -58.80	77.25 6.01 -23.37	71.35 3.49 -39.80	76.72 4.38 -36.22	76.41 6.98 -11.41	76.46 6.49 -14.45	76.16 6.28 -11.08	73.62 6.48 0.00	69.32 6.56 0.00	63.90 2.52 -37.59	60.51 1.82 -39.10	56.71 1.11 -43.18
NYPA__ASTORIA_CC2 323569	63.47 0.19 -61.30	57.94 3.67 -12.93	56.72 4.34 0.00	55.23 4.22 0.00	53.73 3.99 -1.27	56.64 4.86 0.00	65.06 5.29 -7.96	80.18 7.28 0.00	103.96 9.63 -1.25	81.19 4.95 -35.57	67.86 4.20 -29.73	81.99 4.09 -44.58	105.55 5.11 -58.80	77.25 6.01 -23.37	71.35 3.49 -39.80	76.72 4.38 -36.22	76.41 6.98 -11.41	76.46 6.49 -14.45	76.16 6.28 -11.08	73.62 6.48 0.00	69.32 6.56 0.00	63.90 2.52 -37.59	60.51 1.82 -39.10	56.71 1.11 -43.18
NYPA__HOLTSVILL 23794	63.50 0.22 -61.30	58.40 4.14 -12.93	57.19 4.82 0.00	55.73 4.72 0.00	54.30 4.57 -1.27	57.41 5.62 0.00	92.60 6.40 -34.38	100.42 8.74 -18.78	141.27 11.76 -36.42	320.25 5.76 -273.83	333.90 4.85 -295.12	367.24 4.72 -329.20	136.07 5.58 -88.85	197.46 6.54 -143.04	425.82 3.87 -393.89	190.65 4.77 -149.77	624.90 7.83 -559.06	76.19 6.22 -14.46	75.94 6.05 -11.08	73.62 6.48 0.00	68.68 5.92 0.00	63.69 2.31 -37.59	60.50 1.81 -39.10	56.59 0.98 -43.18
NYPA__HELLGATE_GT1 24158	63.46 0.18 -61.30	57.81 3.55 -12.93	56.57 4.20 0.00	55.10 4.08 0.00	53.57 3.84 -1.27	56.53 4.73 0.00	65.05 5.27 -7.96	80.14 7.24 0.00	103.90 9.56 -1.25	81.15 4.91 -35.57	67.74 4.08 -29.73	81.94 4.04 -44.58	105.36 4.92 -58.80	77.21 5.96 -23.37	71.28 3.42 -39.80	76.65 4.31 -36.22	76.32 6.89 -11.41	76.34 6.38 -14.45	76.00 6.12 -11.08	73.51 6.37 0.00	69.25 6.49 0.00	63.87 2.49 -37.59	60.49 1.81 -39.10	56.71 1.11 -43.18
NYPA__HELLGATE_GT2 24159	63.46 0.18 -61.30	57.81 3.55 -12.93	56.57 4.20 0.00	55.10 4.08 0.00	53.57 3.84 -1.27	56.53 4.73 0.00	65.05 5.27 -7.96	80.14 7.24 0.00	103.90 9.56 -1.25	81.15 4.91 -35.57	67.74 4.08 -29.73	81.94 4.04 -44.58	105.36 4.92 -58.80	77.21 5.96 -23.37	71.28 3.42 -39.80	76.65 4.31 -36.22	76.32 6.89 -11.41	76.34 6.38 -14.45	76.00 6.12 -11.08	73.51 6.37 0.00	69.25 6.49 0.00	63.87 2.49 -37.59	60.49 1.81 -39.10	56.71 1.11 -43.18

NYS_BARGE___HYD 23848	11.92 0.06 -9.88	44.48 1.05 -2.09	53.95 1.58 0.00	52.32 1.30 0.00	50.32 1.65 -0.20	53.65 1.86 0.00	55.12 2.03 -1.29	74.57 1.66 0.00	93.71 0.63 0.00	45.78 -0.07 -5.19	38.07 -0.40 -4.53	39.67 -0.32 -6.68	44.82 -1.01 -4.18	50.08 -1.10 -3.31	33.67 -0.77 -6.39	40.80 -1.17 -5.85	55.36 -1.56 1.10	50.85 -1.30 3.36	54.03 -1.58 3.19	55.53 -1.80 9.81	52.42 -1.16 9.18	28.72 -0.26 -5.20	25.84 -0.05 -6.30	19.47 0.08 -6.96
OAK_ORCHARD___HYD 24046	10.23 0.05 -8.20	44.03 0.96 -1.73	53.68 1.30 0.00	52.12 1.10 0.00	49.96 1.33 -0.17	53.32 1.53 0.00	54.75 1.87 -1.07	74.98 2.08 0.00	94.93 1.85 0.00	45.62 0.63 -4.32	37.99 0.27 -3.79	39.19 0.32 -5.55	45.14 -0.07 -3.57	50.57 -0.05 -2.75	33.24 -0.08 -5.25	40.69 -0.23 -4.81	59.40 -0.13 -1.52	57.45 0.02 -1.92	60.20 -0.08 -1.48	67.02 -0.12 0.00	62.96 0.20 0.00	28.97 0.17 -5.00	25.05 0.25 -5.21	18.39 0.22 -5.75
OCC_CHEM___DRP 24175	12.15 0.02 -10.15	43.72 0.24 -2.15	52.93 0.56 0.00	51.31 0.29 0.00	49.34 0.66 -0.21	52.53 0.74 0.00	53.90 0.77 -1.32	72.64 -0.27 0.00	91.18 -1.90 0.00	44.78 -1.15 -5.26	37.25 -1.30 -4.62	38.94 -1.19 -6.82	43.91 -2.03 -4.30	49.01 -2.27 -3.41	33.09 -1.46 -6.49	40.00 -2.06 -5.93	53.69 -3.04 1.28	49.04 -2.74 3.74	52.21 -3.06 3.53	53.14 -3.42 10.58	50.17 -2.69 9.90	28.27 -0.82 -5.30	25.57 -0.50 -6.48	19.40 -0.18 -7.15
OH_GEN_PROXY 24063	12.14 0.03 -10.13	43.99 0.51 -2.14	53.24 0.87 0.00	51.59 0.58 0.00	49.61 0.93 -0.21	52.78 0.99 0.00	54.27 1.14 -1.32	73.45 0.55 0.00	92.46 -0.62 0.00	45.42 -0.56 -5.31	37.78 -0.83 -4.68	39.51 -0.67 -6.86	44.60 -1.36 -4.32	49.82 -1.45 -3.40	33.58 -0.98 -6.50	40.62 -1.44 -5.94	55.13 -2.17 0.71	50.91 -1.97 2.64	53.99 -2.25 2.56	55.84 -2.63 8.67	52.63 -2.02 8.11	28.69 -0.56 -5.46	25.81 -0.25 -6.47	19.54 -0.03 -7.15
OLIN_CORP_DRP 24177	12.15 0.02 -10.15	43.72 0.24 -2.15	52.93 0.56 0.00	51.31 0.29 0.00	49.33 0.66 -0.21	52.53 0.74 0.00	53.90 0.77 -1.32	72.64 -0.27 0.00	91.18 -1.90 0.00	44.78 -1.15 -5.26	37.25 -1.30 -4.62	38.94 -1.19 -6.82	43.91 -2.03 -4.30	49.01 -2.27 -3.41	33.09 -1.46 -6.49	40.00 -2.06 -5.93	53.68 -3.04 1.28	49.04 -2.74 3.74	52.21 -3.06 3.53	53.13 -3.42 10.58	50.17 -2.69 9.90	28.27 -0.82 -5.30	25.57 -0.50 -6.48	19.40 -0.18 -7.15
OLIN_CORP_DSASP 323712	12.15 0.02 -10.15	43.72 0.24 -2.15	52.93 0.56 0.00	51.31 0.29 0.00	49.34 0.66 -0.21	52.53 0.74 0.00	53.90 0.77 -1.32	72.64 -0.27 0.00	91.18 -1.90 0.00	44.78 -1.15 -5.26	37.25 -1.30 -4.62	38.94 -1.19 -6.82	43.91 -2.03 -4.30	49.01 -2.27 -3.41	33.09 -1.46 -6.49	40.00 -2.06 -5.93	53.69 -3.04 1.28	49.04 -2.74 3.74	52.21 -3.06 3.53	53.14 -3.42 10.58	50.17 -2.69 9.90	28.27 -0.82 -5.30	25.57 -0.50 -6.48	19.40 -0.18 -7.15
ONEIDA_HERK_LFGE 323681	2.02 0.04 0.00	42.17 0.83 0.00	53.44 1.07 0.00	52.03 1.02 0.00	49.53 1.06 0.00	53.11 1.32 0.00	53.29 1.48 0.00	75.01 2.10 0.00	95.40 2.32 0.00	39.89 0.93 1.71	34.52 0.59 0.00	33.85 0.53 0.00	42.56 0.92 0.00	48.83 0.96 0.00	28.60 0.46 -0.08	37.25 0.38 -0.75	58.77 0.52 -0.24	56.40 0.58 -0.30	59.88 0.85 -0.23	68.30 1.16 0.00	63.70 0.93 0.00	24.88 0.30 -0.78	20.59 0.19 -0.81	13.41 0.10 -0.90
ONONDAGA_REF_OCCRA 23987	9.51 0.06 -7.48	43.93 1.01 -1.58	53.70 1.33 0.00	52.22 1.21 0.00	49.86 1.23 -0.15	53.20 1.41 0.00	54.47 1.69 -0.97	75.17 2.27 0.00	95.66 2.58 0.00	45.82 1.21 -3.95	38.28 0.87 -3.48	39.28 0.88 -5.08	45.91 0.99 -3.27	51.48 1.10 -2.51	33.45 0.59 -4.80	41.19 0.68 -4.39	60.58 1.18 -1.39	58.44 1.17 -1.75	61.33 1.18 -1.34	68.44 1.30 0.00	64.09 1.33 0.00	28.87 0.51 -4.56	24.75 0.42 -4.74	17.93 0.27 -5.24
ONONDAGA___COGEN 23986	8.93 0.06 -6.89	43.92 1.13 -1.46	53.81 1.44 0.00	52.36 1.35 0.00	49.92 1.30 -0.14	53.30 1.51 0.00	54.50 1.79 -0.90	75.28 2.37 0.00	95.74 2.66 0.00	45.54 1.25 -3.63	38.05 0.92 -3.20	38.95 0.95 -4.69	45.74 1.08 -3.01	51.33 1.14 -2.32	33.14 0.65 -4.43	40.94 0.77 -4.05	60.57 1.28 -1.28	58.46 1.32 -1.62	61.40 1.36 -1.24	68.63 1.49 0.00	64.25 1.49 0.00	28.58 0.58 -4.21	24.43 0.47 -4.38	17.55 0.30 -4.83
ONTARIO___LFGE 23819	11.68 0.09 -9.62	44.93 1.56 -2.03	54.51 2.14 0.00	52.92 1.91 0.00	50.74 2.07 -0.20	54.23 2.44 0.00	55.96 2.90 -1.25	76.67 3.76 0.00	97.26 4.18 0.00	47.72 1.98 -5.07	39.76 1.36 -4.47	41.22 1.37 -6.54	47.32 1.40 -4.28	52.59 1.48 -3.23	35.03 0.79 -6.18	42.68 0.91 -5.65	63.11 1.49 -3.61	62.93 1.62 -5.79	65.10 1.47 -4.82	74.66 1.43 -6.09	69.98 1.52 -5.70	30.91 0.71 -6.41	26.24 0.55 -6.11	19.53 0.37 -6.74
ORANGEVILLE_WT_PWR 323706	14.20 0.08 -12.13	45.20 1.29 -2.57	54.35 1.97 0.00	52.72 1.70 0.00	50.80 2.09 -0.25	54.16 2.37 0.00	55.98 2.59 -1.58	76.06 3.15 0.00	96.03 2.94 0.00	48.32 1.19 -6.47	40.31 0.65 -5.73	42.16 0.52 -8.32	46.44 -0.06 -4.86	52.01 0.05 -4.09	35.78 -0.08 -7.81	42.96 -0.30 -7.14	48.07 -0.18 9.76	34.90 -0.22 20.39	39.94 -0.72 18.14	25.76 -1.31 40.07	24.32 -0.94 37.50	27.57 -0.13 -3.91	27.27 -0.05 -7.73	21.02 0.07 -8.54
ORANGEVILLE___ESR 323794	14.20 0.08 -12.13	45.20 1.29 -2.57	54.35 1.97 0.00	52.72 1.70 0.00	50.80 2.09 -0.25	54.16 2.37 0.00	55.98 2.59 -1.58	76.06 3.15 0.00	96.03 2.94 0.00	48.32 1.19 -6.47	40.31 0.65 -5.73	42.16 0.52 -8.32	46.44 -0.06 -4.86	52.01 0.05 -4.09	35.78 -0.08 -7.81	42.96 -0.30 -7.14	48.07 -0.18 9.76	34.90 -0.22 20.39	39.94 -0.72 18.14	25.76 -1.31 40.07	24.32 -0.94 37.50	27.57 -0.13 -3.91	27.27 -0.05 -7.73	21.02 0.07 -8.54
OSWEGATCHIE___HYD 24044	3.23 -0.10 -1.35	39.50 -2.13 -0.29	49.69 -2.68 0.00	48.50 -2.51 0.00	46.35 -2.15 -0.03	49.53 -2.26 0.00	49.34 -2.65 -0.18	69.69 -3.21 0.00	88.75 -4.34 0.00	15.74 -2.56 22.37	32.18 -2.39 -0.63	31.88 -2.37 -0.93	39.88 -2.36 -0.60	45.49 -2.83 -0.46	27.19 -1.66 -0.79	34.21 -1.91 0.00	54.90 -3.11 0.00	52.70 -2.82 0.00	56.32 -2.49 0.00	64.56 -2.57 0.00	59.94 -2.82 0.00	22.67 -1.12 0.00	18.65 -0.94 0.00	11.79 -0.62 0.00
OSWEGO___5 23606	6.78 0.01 -4.79	42.47 0.12 -1.01	52.56 0.19 0.00	51.14 0.13 0.00	48.74 0.17 -0.10	51.97 0.18 0.00	52.77 0.33 -0.62	73.24 0.33 0.00	93.28 0.19 0.00	43.32 0.13 -2.53	36.31 0.07 -2.31	36.79 0.10 -3.37	43.84 0.03 -2.17	49.55 0.01 -1.67	31.24 0.00 -3.19	38.96 -0.08 -2.92	58.85 -0.08 -0.92	56.64 -0.04 -1.16	59.61 -0.09 -0.89	66.99 -0.15 0.00	62.72 -0.04 0.00	26.82 0.00 -3.03	22.76 0.02 -3.15	15.92 0.02 -3.48
OSWEGO___6 23613	6.78 0.01 -4.79	42.47 0.12 -1.01	52.56 0.19 0.00	51.14 0.13 0.00	48.74 0.17 -0.10	51.97 0.18 0.00	52.77 0.33 -0.62	73.24 0.33 0.00	93.28 0.19 0.00	43.32 0.13 -2.53	36.31 0.07 -2.31	36.79 0.10 -3.37	43.84 0.03 -2.17	49.55 0.01 -1.67	31.24 0.00 -3.19	38.96 -0.08 -2.92	58.85 -0.08 -0.92	56.64 -0.04 -1.16	59.61 -0.09 -0.89	66.99 -0.15 0.00	62.72 -0.04 0.00	26.82 0.00 -3.03	22.76 0.02 -3.15	15.92 0.02 -3.48

OUTOKUMPU-AB___DRP 24206	12.34 0.07 -10.28	44.88 1.37 -2.17	54.36 1.99 0.00	52.68 1.67 0.00	50.68 2.00 -0.21	54.06 2.27 0.00	55.56 2.42 -1.34	75.11 2.21 0.00	94.52 1.44 0.00	46.46 0.34 -5.46	38.68 -0.06 -4.81	40.37 0.01 -7.03	45.44 -0.59 -4.39	50.78 -0.57 -3.48	34.24 -0.47 -6.65	41.35 -0.83 -6.06	55.45 -1.07 1.50	50.48 -0.85 4.18	53.73 -1.16 3.92	54.38 -1.38 11.38	51.37 -0.73 10.66	29.01 -0.09 -5.31	26.24 0.08 -6.56	19.84 0.17 -7.25
OXBOW____ 24026	12.25 0.05 -10.22	44.37 0.87 -2.16	53.73 1.36 0.00	52.07 1.06 0.00	50.09 1.41 -0.21	53.38 1.59 0.00	54.83 1.69 -1.33	74.02 1.12 0.00	93.04 -0.04 0.00	45.70 -0.33 -5.37	38.04 -0.62 -4.73	39.72 -0.54 -6.94	44.76 -1.23 -4.35	49.99 -1.33 -3.45	33.72 -0.91 -6.57	40.75 -1.37 -6.00	54.68 -1.94 1.39	49.87 -1.68 3.96	53.08 -2.00 3.73	53.89 -2.27 10.99	50.88 -1.59 10.28	28.68 -0.42 -5.30	25.94 -0.17 -6.52	19.64 0.02 -7.20
OXY_CHEM_DSASP 323612	12.15 0.02 -10.15	43.72 0.24 -2.15	52.93 0.56 0.00	51.31 0.29 0.00	49.34 0.66 -0.21	52.53 0.74 0.00	53.90 0.77 -1.32	72.64 -0.27 0.00	91.18 -1.90 0.00	44.78 -1.15 -5.26	37.25 -1.30 -4.62	38.94 -1.19 -6.82	43.91 -2.03 -4.30	49.01 -2.27 -3.41	33.09 -1.46 -6.49	40.00 -2.06 -5.93	53.69 -3.04 1.28	49.04 -2.74 3.74	52.21 -3.06 3.53	53.14 -3.42 10.58	50.17 -2.69 9.90	28.27 -0.82 -5.30	25.57 -0.50 -6.48	19.40 -0.18 -7.15
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	12.15 0.02 -10.15	43.72 0.24 -2.15	52.93 0.56 0.00	51.31 0.29 0.00	49.34 0.66 -0.21	52.53 0.74 0.00	53.90 0.77 -1.32	72.64 -0.27 0.00	91.18 -1.90 0.00	44.78 -1.15 -5.26	37.25 -1.30 -4.62	38.94 -1.19 -6.82	43.91 -2.03 -4.30	49.01 -2.27 -3.41	33.09 -1.46 -6.49	40.00 -2.06 -5.93	53.69 -3.04 1.28	49.04 -2.74 3.74	52.21 -3.06 3.53	53.14 -3.42 10.58	50.17 -2.69 9.90	28.27 -0.82 -5.30	25.57 -0.50 -6.48	19.40 -0.18 -7.15
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	63.47 0.19 -61.30	57.93 3.66 -12.93	56.71 4.33 0.00	55.22 4.21 0.00	53.72 3.98 -1.27	56.63 4.84 0.00	65.00 5.22 -7.96	80.07 7.17 0.00	103.85 9.52 -1.25	81.11 4.87 -35.57	67.72 4.06 -29.73	81.87 3.97 -44.58	105.33 4.89 -58.80	77.10 5.86 -23.37	71.22 3.37 -39.80	76.57 4.23 -36.22	76.16 6.73 -11.41	76.23 6.25 -14.45	75.91 6.03 -11.08	73.39 6.25 0.00	69.12 6.36 0.00	63.81 2.43 -37.59	60.44 1.75 -39.10	56.67 1.07 -43.18
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	63.47 0.19 -61.30	57.93 3.66 -12.93	56.71 4.33 0.00	55.22 4.21 0.00	53.72 3.98 -1.27	56.64 4.85 0.00	64.95 5.17 -7.96	79.98 7.08 0.00	103.66 9.33 -1.25	81.03 4.79 -35.57	67.61 3.95 -29.73	81.76 3.86 -44.58	105.32 4.88 -58.80	77.10 5.86 -23.37	71.22 3.37 -39.80	76.56 4.22 -36.22	75.96 6.54 -11.41	76.03 6.07 -14.45	75.71 5.83 -11.08	73.19 6.05 0.00	68.93 6.17 0.00	63.75 2.37 -37.59	60.38 1.69 -39.10	56.63 1.03 -43.18
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.84 0.11 -10.75	45.57 1.96 -2.27	55.10 2.73 0.00	53.38 2.36 0.00	51.40 2.72 -0.22	54.81 3.02 0.00	56.57 3.36 -1.40	76.80 3.90 0.00	96.73 3.65 0.00	48.02 1.34 -6.02	40.10 0.74 -5.43	41.75 0.80 -7.63	46.68 0.43 -4.61	52.10 0.61 -3.62	35.16 0.19 -6.90	42.51 0.06 -6.33	56.20 0.18 2.00	50.59 0.28 5.21	53.98 0.01 4.83	53.68 -0.11 13.35	50.66 0.40 12.50	29.56 0.34 -5.43	26.89 0.43 -6.87	20.38 0.37 -7.59
PAWLING_115_KV_BK3_REV_LBMP_H 345028	64.06 0.18 -61.90	57.91 3.52 -13.06	56.55 4.18 0.00	55.06 4.05 0.00	53.58 3.83 -1.28	56.46 4.67 0.00	64.96 5.14 -8.01	80.02 7.11 0.00	103.44 9.25 -1.11	80.70 4.64 -35.40	67.67 3.96 -29.78	81.72 3.87 -44.53	101.95 4.86 -55.44	76.73 5.65 -23.20	71.35 3.28 -40.01	76.67 4.11 -36.44	76.14 6.65 -11.48	76.28 6.22 -14.54	76.11 6.16 -11.14	73.59 6.45 0.00	69.13 6.37 0.00	64.04 2.44 -37.81	60.67 1.76 -39.33	56.92 1.07 -43.43
PEEKSKILL____ 23653	62.77 0.16 -60.63	57.27 3.15 -12.78	56.10 3.73 0.00	54.64 3.63 0.00	53.14 3.42 -1.25	55.99 4.20 0.00	64.28 4.61 -7.86	79.19 6.29 0.00	102.44 8.15 -1.21	79.90 4.17 -35.06	66.85 3.59 -29.33	80.79 3.51 -43.96	103.52 4.42 -57.45	76.03 5.14 -23.02	70.33 2.98 -39.28	75.60 3.72 -35.76	75.32 6.04 -11.27	75.40 5.61 -14.27	75.20 5.46 -10.94	72.79 5.65 0.00	68.41 5.65 0.00	63.09 2.18 -37.11	59.74 1.55 -38.60	55.99 0.95 -42.63
PGE MADISON___WINDPWR 24146	21.80 0.17 -19.64	49.12 3.63 -4.15	57.25 4.88 0.00	55.48 4.47 0.00	53.35 4.48 -0.41	57.11 5.32 0.00	60.18 5.81 -2.55	81.25 8.35 0.00	103.22 10.14 0.00	55.53 4.51 -10.35	46.47 3.37 -9.17	49.75 3.02 -13.41	54.28 3.98 -8.66	59.22 4.71 -6.63	43.10 2.35 -12.68	50.36 2.65 -11.59	67.01 4.68 -4.32	66.54 5.10 -5.92	69.35 5.87 -4.68	75.96 6.58 -2.23	70.75 5.90 -2.09	37.98 1.97 -12.22	33.60 1.51 -12.50	27.09 0.86 -13.81
PIERCEFIELD___HYD 23852	1.83 -0.15 0.00	38.33 -3.01 0.00	48.55 -3.83 0.00	47.38 -3.63 0.00	45.17 -3.30 0.00	48.09 -3.70 0.00	47.34 -4.47 0.00	67.40 -5.50 0.00	86.01 -7.08 0.00	3.94 -3.89 32.83	30.65 -3.28 0.00	30.04 -3.28 0.00	38.32 -3.33 0.00	44.03 -3.84 0.00	25.87 -2.18 0.00	33.36 -2.75 0.00	53.45 -4.57 0.00	51.34 -4.18 0.00	54.77 -4.03 0.00	62.70 -4.43 0.00	58.38 -4.38 0.00	22.10 -1.70 0.00	18.24 -1.35 0.00	11.56 -0.86 0.00
PINELAWN_CC_1 323563	63.51 0.23 -61.30	58.59 4.32 -12.93	57.45 5.08 0.00	55.96 4.95 0.00	54.51 4.77 -1.27	57.60 5.81 0.00	92.78 6.59 -34.38	100.73 9.04 -18.78	141.51 12.00 -36.42	320.40 5.91 -273.83	334.03 4.97 -295.12	367.38 4.86 -329.20	136.28 5.79 -88.85	197.71 6.79 -143.04	425.92 3.97 -393.89	190.86 4.98 -149.77	625.20 8.13 -559.06	76.98 7.01 -14.46	76.71 6.83 -11.08	74.50 7.36 0.00	69.58 6.82 0.00	64.02 2.63 -37.59	60.76 2.07 -39.10	56.76 1.16 -43.18
PJM_GEN_HTP_PROXY 323702	63.46 0.19 -61.29	57.92 3.65 -12.93	56.70 4.33 0.00	55.21 4.19 0.00	53.70 3.96 -1.27	56.57 4.78 0.00	64.98 5.20 -7.96	80.07 7.17 0.00	103.79 9.46 -1.25	81.05 4.81 -35.57	67.78 4.13 -29.73	81.92 4.02 -44.58	105.48 5.04 -58.80	77.14 5.90 -23.37	71.28 3.43 -39.80	76.62 4.28 -36.22	76.31 6.89 -11.41	76.35 6.39 -14.45	76.08 6.20 -11.08	73.55 6.41 0.00	69.18 6.42 0.00	63.86 2.48 -37.59	60.47 1.79 -39.10	56.69 1.09 -43.18
PJM_GEN_KEystone 24065	40.72 0.12 -38.62	51.75 2.27 -8.15	55.23 2.86 0.00	53.66 2.65 0.00	51.95 2.68 -0.80	54.96 3.17 0.00	60.34 3.53 -5.00	77.45 4.55 0.00	99.10 5.42 -0.59	64.99 2.76 -21.57	54.71 2.28 -18.50	63.37 2.30 -27.75	78.03 2.68 -33.71	65.51 3.19 -14.45	54.77 1.76 -24.94	60.97 2.13 -22.72	68.27 3.57 -6.68	66.99 3.35 -8.13	67.90 3.00 -6.10	68.45 2.97 1.66	64.32 3.11 1.55	48.55 1.26 -23.50	45.10 0.92 -24.59	40.20 0.62 -27.16
PJM_GEN_NEPTUNE_PROXY 323594	63.50 0.21 -61.30	58.32 4.05 -12.93	57.12 4.75 0.00	55.64 4.63 0.00	54.20 4.46 -1.27	57.23 5.44 0.00	92.29 6.10 -34.38	99.99 8.30 -18.78	140.38 10.87 -36.42	319.91 5.42 -273.83	333.65 4.60 -295.12	367.03 4.51 -329.20	135.95 5.46 -88.85	197.31 6.39 -143.04	425.66 3.71 -393.89	190.54 4.65 -149.77	624.69 7.62 -559.06	76.58 6.61 -14.46	76.26 6.38 -11.08	73.93 6.79 0.00	69.14 6.38 0.00	63.85 2.46 -37.59	60.60 1.91 -39.10	56.68 1.08 -43.18

PJM_GEN_VFT_PROXY 323633	63.46 0.18 -61.30	57.80 3.53 -12.93	56.51 4.13 0.00	55.04 4.03 0.00	53.53 3.79 -1.27	56.43 4.64 0.00	64.85 5.08 -7.96	79.90 7.00 0.00	102.17 9.11 0.03	73.75 4.63 -28.45	66.60 4.00 -28.67	81.80 3.90 -44.58	96.20 4.91 -49.65	76.99 5.74 -23.37	71.20 3.34 -39.80	76.49 4.15 -36.22	76.14 6.72 -11.41	76.20 6.23 -14.45	75.51 6.01 -10.69	73.39 6.26 0.00	69.07 6.31 0.00	63.82 2.43 -37.59	60.43 1.74 -39.10	56.66 1.06 -43.18
PLEASANTVLY___LBMP 24000	64.20 0.15 -62.07	57.35 2.92 -13.09	55.84 3.47 0.00	54.38 3.37 0.00	52.90 3.14 -1.29	55.62 3.83 0.00	64.12 4.19 -8.12	78.60 5.70 0.00	101.78 7.36 -1.34	80.92 3.80 -36.45	67.58 3.28 -30.37	82.13 3.21 -45.60	107.33 4.04 -61.65	76.55 4.70 -23.97	71.38 2.73 -40.59	76.48 3.43 -36.94	75.18 5.53 -11.64	75.39 5.13 -14.74	75.09 4.99 -11.30	72.23 5.09 0.00	67.84 5.08 0.00	64.11 1.99 -38.33	60.87 1.42 -39.87	57.32 0.86 -44.03
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	63.66 0.17 -61.50	57.65 3.34 -12.97	56.35 3.97 0.00	54.86 3.85 0.00	53.37 3.63 -1.27	56.21 4.42 0.00	64.67 4.87 -7.99	79.60 6.69 0.00	103.05 8.71 -1.25	80.79 4.44 -35.68	67.56 3.82 -29.82	81.77 3.73 -44.72	105.29 4.68 -58.97	76.77 5.46 -23.44	71.14 3.17 -39.92	76.41 3.97 -36.33	75.86 6.40 -11.44	75.96 5.95 -14.49	75.73 5.81 -11.11	73.15 6.01 0.00	68.73 5.97 0.00	63.80 2.30 -37.70	60.47 1.66 -39.22	56.74 1.01 -43.31
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	64.91 0.16 -62.76	57.81 3.21 -13.26	56.22 3.84 0.00	54.74 3.73 0.00	53.25 3.50 -1.29	56.04 4.25 0.00	64.59 4.67 -8.11	79.32 6.41 0.00	101.64 8.30 -0.26	78.41 4.20 -33.54	66.90 3.60 -29.37	80.03 3.52 -43.19	80.05 4.41 -34.00	74.64 5.13 -21.63	71.40 2.99 -40.34	76.73 3.75 -36.86	75.68 6.05 -11.61	75.89 5.66 -14.71	75.66 5.58 -11.27	72.97 5.83 0.00	68.51 5.75 0.00	64.26 2.21 -38.25	60.97 1.59 -39.79	57.34 0.97 -43.94
POLETTI____ 23519	63.46 0.18 -61.30	57.88 3.62 -12.93	56.65 4.28 0.00	55.16 4.15 0.00	53.66 3.93 -1.27	56.55 4.76 0.00	64.93 5.16 -7.96	80.01 7.11 0.00	103.72 9.39 -1.25	81.01 4.78 -35.57	67.76 4.10 -29.73	81.90 4.00 -44.58	105.44 5.00 -58.80	77.10 5.85 -23.37	71.26 3.41 -39.80	76.59 4.25 -36.22	76.28 6.86 -11.41	76.32 6.35 -14.45	76.03 6.15 -11.08	73.50 6.36 0.00	69.15 6.39 0.00	63.85 2.46 -37.59	60.46 1.78 -39.10	56.68 1.08 -43.18
PORT_JEFF_3 23555	63.51 0.22 -61.30	58.49 4.23 -12.93	57.31 4.94 0.00	55.85 4.84 0.00	54.42 4.69 -1.27	57.54 5.75 0.00	92.75 6.55 -34.38	100.64 8.96 -18.78	141.56 12.05 -36.42	320.39 5.90 -273.83	333.99 4.93 -295.12	367.33 4.81 -329.20	136.15 5.66 -88.85	197.57 6.66 -143.04	425.90 3.96 -393.89	190.73 4.85 -149.77	625.09 8.02 -559.06	76.37 6.40 -14.46	76.14 6.26 -11.08	73.85 6.71 0.00	68.82 6.06 0.00	63.75 2.37 -37.59	60.56 1.87 -39.10	56.62 1.01 -43.18
PORT_JEFF_4 23616	63.51 0.22 -61.30	58.49 4.23 -12.93	57.31 4.94 0.00	55.85 4.84 0.00	54.42 4.69 -1.27	57.54 5.75 0.00	92.75 6.55 -34.38	100.64 8.96 -18.78	141.56 12.05 -36.42	320.39 5.90 -273.83	333.99 4.93 -295.12	367.33 4.81 -329.20	136.15 5.66 -88.85	197.57 6.66 -143.04	425.90 3.96 -393.89	190.73 4.85 -149.77	625.09 8.02 -559.06	76.37 6.40 -14.46	76.14 6.26 -11.08	73.85 6.71 0.00	68.82 6.06 0.00	63.75 2.37 -37.59	60.56 1.87 -39.10	56.62 1.01 -43.18
PORT_JEFF_IC 23713	63.51 0.22 -61.30	58.50 4.23 -12.93	57.31 4.94 0.00	55.87 4.85 0.00	54.43 4.70 -1.27	57.55 5.76 0.00	92.78 6.59 -34.38	100.70 9.01 -18.78	141.70 12.19 -36.42	320.43 5.94 -273.83	333.98 4.92 -295.12	367.31 4.79 -329.20	136.11 5.62 -88.85	197.55 6.63 -143.04	425.93 3.98 -393.89	190.71 4.83 -149.77	625.15 8.08 -559.06	76.44 6.47 -14.46	76.19 6.31 -11.08	73.90 6.77 0.00	68.74 5.98 0.00	63.72 2.33 -37.59	60.56 1.87 -39.10	56.62 1.02 -43.18
PPL PILGRIM_ST_GT1 24216	63.52 0.24 -61.30	58.75 4.48 -12.93	57.63 5.26 0.00	56.15 5.13 0.00	54.70 4.96 -1.27	57.82 6.03 0.00	93.04 6.85 -34.38	101.07 9.39 -18.78	141.82 12.32 -36.42	320.42 5.93 -273.83	333.85 4.80 -295.12	367.19 4.67 -329.20	136.05 5.56 -88.85	197.66 6.74 -143.04	426.04 4.09 -393.89	190.77 4.88 -149.77	625.08 8.01 -559.06	76.80 6.83 -14.46	76.35 6.47 -11.08	74.08 6.94 0.00	69.17 6.41 0.00	63.88 2.50 -37.59	60.76 2.07 -39.10	56.75 1.15 -43.18
PPL PILGRIM_ST_GT2 24217	63.52 0.24 -61.30	58.75 4.48 -12.93	57.63 5.26 0.00	56.15 5.13 0.00	54.70 4.96 -1.27	57.82 6.03 0.00	93.04 6.85 -34.38	101.07 9.39 -18.78	141.82 12.32 -36.42	320.42 5.93 -273.83	333.85 4.80 -295.12	367.19 4.67 -329.20	136.05 5.56 -88.85	197.66 6.74 -143.04	426.04 4.09 -393.89	190.77 4.88 -149.77	625.08 8.01 -559.06	76.80 6.83 -14.46	76.35 6.47 -11.08	74.08 6.94 0.00	69.17 6.41 0.00	63.88 2.50 -37.59	60.76 2.07 -39.10	56.75 1.15 -43.18
PPL_SHRM_GT3 24213	63.52 0.23 -61.30	58.69 4.42 -12.93	57.53 5.16 0.00	56.08 5.07 0.00	54.65 4.91 -1.27	57.81 6.02 0.00	93.06 6.87 -34.38	101.07 9.38 -18.78	142.23 12.72 -36.42	320.65 6.16 -273.83	334.26 5.20 -295.12	367.60 5.08 -329.20	136.52 6.03 -88.85	197.94 7.02 -143.04	426.07 4.12 -393.89	190.98 5.10 -149.77	624.99 7.92 -559.06	74.90 4.93 -14.46	75.12 5.23 -11.08	72.86 5.72 0.00	67.94 5.18 0.00	63.42 2.03 -37.59	60.22 1.53 -39.10	56.39 0.79 -43.18
PPL_SHRM_GT4 24214	63.52 0.23 -61.30	58.69 4.42 -12.93	57.53 5.16 0.00	56.08 5.07 0.00	54.65 4.91 -1.27	57.81 6.02 0.00	93.06 6.87 -34.38	101.07 9.38 -18.78	142.23 12.72 -36.42	320.65 6.16 -273.83	334.26 5.20 -295.12	367.60 5.08 -329.20	136.52 6.03 -88.85	197.94 7.02 -143.04	426.07 4.12 -393.89	190.98 5.10 -149.77	624.99 7.92 -559.06	74.90 4.93 -14.46	75.12 5.23 -11.08	72.86 5.72 0.00	67.94 5.18 0.00	63.42 2.03 -37.59	60.22 1.53 -39.10	56.39 0.79 -43.18
PROJECT___ORANGE 1 24174	8.16 0.05 -6.13	43.51 0.87 -1.30	53.52 1.14 0.00	52.05 1.04 0.00	49.65 1.05 -0.13	53.00 1.21 0.00	54.09 1.48 -0.80	74.87 1.96 0.00	95.29 2.20 0.00	44.93 1.03 -3.23	37.51 0.73 -2.84	38.22 0.74 -4.16	45.13 0.82 -2.67	50.83 0.91 -2.06	32.47 0.48 -3.93	40.27 0.56 -3.59	60.10 0.95 -1.13	57.88 0.93 -1.43	60.84 0.94 -1.10	68.15 1.01 0.00	63.80 1.04 0.00	27.93 0.41 -3.73	23.81 0.34 -3.88	16.93 0.22 -4.29
PROJECT___ORANGE 2 24166	8.16 0.05 -6.13	43.51 0.87 -1.30	53.52 1.14 0.00	52.05 1.04 0.00	49.65 1.05 -0.13	53.00 1.21 0.00	54.09 1.48 -0.80	74.87 1.96 0.00	95.29 2.20 0.00	44.93 1.03 -3.23	37.51 0.73 -2.84	38.22 0.74 -4.16	45.13 0.82 -2.67	50.83 0.91 -2.06	32.47 0.48 -3.93	40.27 0.56 -3.59	60.10 0.95 -1.13	57.88 0.93 -1.43	60.84 0.94 -1.10	68.15 1.01 0.00	63.80 1.04 0.00	27.93 0.41 -3.73	23.81 0.34 -3.88	16.93 0.22 -4.29
PYRITES___HYD 24023	1.87 -0.11 0.00	39.15 -2.19 0.00	49.59 -2.78 0.00	48.37 -2.64 0.00	46.13 -2.34 0.00	49.12 -2.68 0.00	48.36 -3.45 0.00	68.79 -4.12 0.00	87.66 -5.43 0.00	3.86 -3.16 0.00	31.27 -2.66 0.00	30.63 -2.69 0.00	39.09 -2.55 0.00	44.95 -2.92 0.00	26.41 -1.65 0.00	34.02 -2.10 0.00	54.45 -3.56 0.00	52.29 -3.23 0.00	55.81 -2.99 0.00	63.91 -3.23 0.00	59.53 -3.23 0.00	22.53 -1.27 0.00	18.59 -1.00 0.00	11.79 -0.63 0.00

RAMAPO____LBMP 323565	62.00 0.16 -59.86	57.00 3.04 -12.62	55.96 3.58 0.00	54.50 3.49 0.00	53.01 3.31 -1.23	55.88 4.09 0.00	64.02 4.47 -7.74	78.98 6.07 0.00	102.08 7.84 -1.16	79.11 4.03 -34.42	66.23 3.46 -28.84	79.89 3.38 -43.20	101.58 4.26 -55.68	75.42 4.96 -22.59	69.59 2.87 -38.66	74.90 3.58 -35.20	74.92 5.82 -11.09	74.97 5.41 -14.04	74.81 5.25 -10.76	72.60 5.46 0.00	68.22 5.46 0.00	62.43 2.11 -36.52	59.07 1.49 -37.99	55.29 0.91 -41.96
RANKINE____ 23646	12.91 0.10 -10.84	45.27 1.65 -2.29	54.70 2.33 0.00	52.98 1.97 0.00	51.04 2.35 -0.22	54.40 2.61 0.00	56.10 2.88 -1.41	76.14 3.23 0.00	95.95 2.86 0.00	47.54 1.00 -5.87	39.64 0.48 -5.23	41.38 0.55 -7.52	46.30 0.05 -4.61	51.71 0.18 -3.65	34.99 -0.04 -6.97	42.25 -0.25 -6.38	55.60 -0.26 2.16	49.84 -0.15 5.52	53.21 -0.49 5.11	52.48 -0.73 13.93	49.52 -0.20 13.04	29.35 0.13 -5.43	26.78 0.26 -6.93	20.35 0.28 -7.65
RAVENSWOOD_GT2_1 24244	63.47 0.19 -61.30	57.93 3.66 -12.93	56.72 4.34 0.00	55.23 4.21 0.00	53.71 3.98 -1.27	56.61 4.82 0.00	65.03 5.25 -7.96	80.14 7.24 0.00	103.86 9.53 -1.25	81.08 4.84 -35.57	67.81 4.15 -29.73	81.95 4.05 -44.58	105.50 5.06 -58.80	77.17 5.92 -23.37	71.30 3.44 -39.80	76.65 4.31 -36.22	76.37 6.95 -11.41	76.40 6.44 -14.45	76.14 6.26 -11.08	73.61 6.47 0.00	69.25 6.49 0.00	63.88 2.50 -37.59	60.49 1.81 -39.10	56.70 1.10 -43.18
RAVENSWOOD_GT2_2 24245	63.47 0.19 -61.30	57.93 3.66 -12.93	56.72 4.34 0.00	55.23 4.21 0.00	53.71 3.98 -1.27	56.61 4.82 0.00	65.03 5.25 -7.96	80.14 7.24 0.00	103.86 9.53 -1.25	81.08 4.84 -35.57	67.81 4.15 -29.73	81.95 4.05 -44.58	105.50 5.06 -58.80	77.17 5.92 -23.37	71.30 3.44 -39.80	76.65 4.31 -36.22	76.37 6.95 -11.41	76.40 6.44 -14.45	76.14 6.26 -11.08	73.61 6.47 0.00	69.25 6.49 0.00	63.88 2.50 -37.59	60.49 1.81 -39.10	56.70 1.10 -43.18
RAVENSWOOD_GT2_3 24246	63.47 0.19 -61.30	57.95 3.69 -12.93	56.74 4.36 0.00	55.26 4.24 0.00	53.73 3.99 -1.27	56.63 4.84 0.00	65.05 5.27 -7.96	80.17 7.26 0.00	103.91 9.58 -1.25	81.10 4.86 -35.57	67.83 4.17 -29.73	81.97 4.07 -44.58	105.53 5.08 -58.80	77.20 5.95 -23.37	71.31 3.45 -39.80	76.67 4.33 -36.22	76.40 6.98 -11.41	76.43 6.46 -14.45	76.15 6.27 -11.08	73.65 6.51 0.00	69.29 6.53 0.00	63.90 2.51 -37.59	60.50 1.82 -39.10	56.71 1.11 -43.18
RAVENSWOOD_GT2_4 24247	63.47 0.19 -61.30	57.95 3.69 -12.93	56.74 4.36 0.00	55.26 4.24 0.00	53.73 3.99 -1.27	56.63 4.84 0.00	65.05 5.27 -7.96	80.17 7.26 0.00	103.91 9.58 -1.25	81.10 4.86 -35.57	67.83 4.17 -29.73	81.97 4.07 -44.58	105.53 5.08 -58.80	77.20 5.95 -23.37	71.31 3.45 -39.80	76.67 4.33 -36.22	76.40 6.98 -11.41	76.43 6.46 -14.45	76.15 6.27 -11.08	73.65 6.51 0.00	69.29 6.53 0.00	63.90 2.51 -37.59	60.50 1.82 -39.10	56.71 1.11 -43.18
RAVENSWOOD_GT3_1 24248	63.47 0.19 -61.30	57.93 3.66 -12.93	56.72 4.34 0.00	55.23 4.21 0.00	53.71 3.98 -1.27	56.61 4.82 0.00	65.03 5.25 -7.96	80.14 7.24 0.00	103.87 9.54 -1.25	81.08 4.84 -35.57	67.81 4.14 -29.73	81.95 4.05 -44.58	105.51 5.07 -58.80	77.17 5.92 -23.37	71.30 3.44 -39.80	76.65 4.31 -36.22	76.36 6.94 -11.41	76.40 6.43 -14.45	76.14 6.25 -11.08	73.60 6.46 0.00	69.24 6.48 0.00	63.88 2.50 -37.59	60.49 1.80 -39.10	56.70 1.10 -43.18
RAVENSWOOD_GT3_2 24249	63.47 0.19 -61.30	57.93 3.66 -12.93	56.72 4.34 0.00	55.23 4.21 0.00	53.71 3.98 -1.27	56.61 4.82 0.00	65.03 5.25 -7.96	80.14 7.24 0.00	103.87 9.54 -1.25	81.08 4.84 -35.57	67.81 4.14 -29.73	81.95 4.05 -44.58	105.51 5.07 -58.80	77.17 5.92 -23.37	71.30 3.44 -39.80	76.65 4.31 -36.22	76.36 6.94 -11.41	76.40 6.43 -14.45	76.14 6.25 -11.08	73.60 6.46 0.00	69.24 6.48 0.00	63.88 2.50 -37.59	60.49 1.80 -39.10	56.70 1.10 -43.18
RAVENSWOOD_GT3_3 24250	63.47 0.19 -61.30	57.99 3.73 -12.93	56.79 4.42 0.00	55.31 4.29 0.00	53.78 4.04 -1.27	56.69 4.90 0.00	65.10 5.32 -7.96	80.26 7.36 0.00	104.02 9.68 -1.25	81.15 4.91 -35.57	67.87 4.21 -29.73	82.01 4.11 -44.58	105.57 5.13 -58.80	77.26 6.01 -23.37	71.35 3.49 -39.80	76.71 4.37 -36.22	76.48 7.06 -11.41	76.51 6.54 -14.45	76.24 6.36 -11.08	73.73 6.59 0.00	69.36 6.59 0.00	63.92 2.54 -37.59	60.53 1.84 -39.10	56.72 1.12 -43.18
RAVENSWOOD_GT3_4 24251	63.47 0.19 -61.30	57.99 3.73 -12.93	56.79 4.42 0.00	55.31 4.29 0.00	53.78 4.04 -1.27	56.69 4.90 0.00	65.10 5.32 -7.96	80.26 7.36 0.00	104.02 9.68 -1.25	81.15 4.91 -35.57	67.87 4.21 -29.73	82.01 4.11 -44.58	105.57 5.13 -58.80	77.26 6.01 -23.37	71.35 3.49 -39.80	76.71 4.37 -36.22	76.48 7.06 -11.41	76.51 6.54 -14.45	76.24 6.36 -11.08	73.73 6.59 0.00	69.36 6.59 0.00	63.92 2.54 -37.59	60.53 1.84 -39.10	56.72 1.12 -43.18
RAVENSWOOD_GT_1 23729	63.47 0.19 -61.30	57.96 3.70 -12.93	56.79 4.42 0.00	55.31 4.29 0.00	53.79 4.05 -1.27	56.71 4.92 0.00	65.14 5.36 -7.96	80.28 7.37 0.00	104.05 9.71 -1.25	81.20 4.96 -35.57	67.88 4.22 -29.73	82.02 4.12 -44.58	105.59 5.14 -58.80	77.29 6.05 -23.37	71.36 3.50 -39.80	76.75 4.41 -36.22	76.46 7.03 -11.41	76.50 6.53 -14.45	76.19 6.31 -11.08	73.66 6.52 0.00	69.36 6.60 0.00	63.93 2.54 -37.59	60.52 1.84 -39.10	56.72 1.12 -43.18
RAVENSWOOD_GT_10 24258	63.47 0.19 -61.30	57.93 3.67 -12.93	56.72 4.34 0.00	55.23 4.22 0.00	53.71 3.98 -1.27	56.61 4.82 0.00	65.03 5.25 -7.96	80.14 7.24 0.00	103.85 9.52 -1.25	81.07 4.83 -35.57	67.80 4.14 -29.73	81.94 4.04 -44.58	105.49 5.05 -58.80	77.16 5.91 -23.37	71.30 3.44 -39.80	76.64 4.30 -36.22	76.36 6.94 -11.41	76.40 6.43 -14.45	76.14 6.25 -11.08	73.61 6.47 0.00	69.24 6.48 0.00	63.88 2.50 -37.59	60.49 1.80 -39.10	56.70 1.10 -43.18
RAVENSWOOD_GT_11 24259	63.47 0.19 -61.30	57.93 3.67 -12.93	56.72 4.34 0.00	55.23 4.22 0.00	53.71 3.98 -1.27	56.61 4.82 0.00	65.03 5.25 -7.96	80.14 7.24 0.00	103.85 9.52 -1.25	81.07 4.83 -35.57	67.80 4.14 -29.73	81.94 4.04 -44.58	105.49 5.05 -58.80	77.16 5.91 -23.37	71.30 3.44 -39.80	76.64 4.30 -36.22	76.36 6.94 -11.41	76.40 6.43 -14.45	76.14 6.25 -11.08	73.61 6.47 0.00	69.24 6.48 0.00	63.88 2.50 -37.59	60.49 1.80 -39.10	56.70 1.10 -43.18
RAVENSWOOD_GT_4 24252	63.47 0.19 -61.30	57.93 3.66 -12.93	56.73 4.35 0.00	55.24 4.23 0.00	53.72 3.98 -1.27	56.61 4.82 0.00	65.03 5.25 -7.96	80.15 7.24 0.00	103.84 9.51 -1.25	81.05 4.81 -35.57	67.80 4.14 -29.73	81.93 4.03 -44.58	105.49 5.05 -58.80	77.14 5.90 -23.37	71.29 3.43 -39.80	76.63 4.29 -36.22	76.35 6.92 -11.41	76.38 6.42 -14.45	76.13 6.25 -11.08	73.60 6.46 0.00	69.23 6.47 0.00	63.88 2.49 -37.59	60.49 1.80 -39.10	56.70 1.10 -43.18
RAVENSWOOD_GT_5 24254	63.47 0.19 -61.30	57.93 3.66 -12.93	56.73 4.35 0.00	55.24 4.23 0.00	53.72 3.98 -1.27	56.61 4.82 0.00	65.03 5.25 -7.96	80.15 7.24 0.00	103.84 9.51 -1.25	81.05 4.81 -35.57	67.80 4.14 -29.73	81.93 4.03 -44.58	105.49 5.05 -58.80	77.14 5.90 -23.37	71.29 3.43 -39.80	76.63 4.29 -36.22	76.35 6.92 -11.41	76.38 6.42 -14.45	76.13 6.25 -11.08	73.60 6.46 0.00	69.23 6.47 0.00	63.88 2.49 -37.59	60.49 1.80 -39.10	56.70 1.10 -43.18

RAVENSWOOD_GT_6 24253	63.47 0.19 -61.30	57.93 3.66 -12.93	56.73 4.35 0.00	55.24 4.23 0.00	53.72 3.98 -1.27	56.61 4.82 0.00	65.03 5.25 -7.96	80.15 7.24 0.00	103.84 9.51 -1.25	81.05 4.81 -35.57	67.80 4.14 -29.73	81.93 4.03 -44.58	105.49 5.05 -58.80	77.14 5.90 -23.37	71.29 3.43 -39.80	76.63 4.29 -36.22	76.35 6.92 -11.41	76.38 6.42 -14.45	76.13 6.25 -11.08	73.60 6.46 0.00	69.23 6.47 0.00	63.88 2.49 -37.59	60.49 1.80 -39.10	56.70 1.10 -43.18
RAVENSWOOD_GT_7 24255	63.47 0.19 -61.30	57.93 3.66 -12.93	56.73 4.35 0.00	55.24 4.23 0.00	53.72 3.98 -1.27	56.61 4.82 0.00	65.03 5.25 -7.96	80.15 7.24 0.00	103.84 9.51 -1.25	81.05 4.81 -35.57	67.80 4.14 -29.73	81.93 4.03 -44.58	105.49 5.05 -58.80	77.14 5.90 -23.37	71.29 3.43 -39.80	76.63 4.29 -36.22	76.35 6.92 -11.41	76.38 6.42 -14.45	76.13 6.25 -11.08	73.60 6.46 0.00	69.23 6.47 0.00	63.88 2.49 -37.59	60.49 1.80 -39.10	56.70 1.10 -43.18
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	63.47 0.19 -61.30	57.93 3.67 -12.93	56.72 4.34 0.00	55.23 4.22 0.00	53.71 3.98 -1.27	56.61 4.82 0.00	65.03 5.25 -7.96	80.14 7.24 0.00	103.85 9.52 -1.25	81.07 4.83 -35.57	67.80 4.14 -29.73	81.94 4.04 -44.58	105.49 5.05 -58.80	77.16 5.91 -23.37	71.30 3.44 -39.80	76.64 4.30 -36.22	76.36 6.94 -11.41	76.40 6.43 -14.45	76.14 6.25 -11.08	73.61 6.47 0.00	69.24 6.48 0.00	63.88 2.50 -37.59	60.49 1.80 -39.10	56.70 1.10 -43.18
RAVENSWOOD_GT_9 24257	63.47 0.19 -61.30	57.93 3.67 -12.93	56.72 4.34 0.00	55.23 4.22 0.00	53.71 3.98 -1.27	56.61 4.82 0.00	65.03 5.25 -7.96	80.14 7.24 0.00	103.85 9.52 -1.25	81.07 4.83 -35.57	67.80 4.14 -29.73	81.94 4.04 -44.58	105.49 5.05 -58.80	77.16 5.91 -23.37	71.30 3.44 -39.80	76.64 4.30 -36.22	76.36 6.94 -11.41	76.40 6.43 -14.45	76.14 6.25 -11.08	73.61 6.47 0.00	69.24 6.48 0.00	63.88 2.50 -37.59	60.49 1.80 -39.10	56.70 1.10 -43.18
RAVENSWOOD___1 23533	63.47 0.19 -61.30	57.96 3.69 -12.93	56.70 4.32 0.00	55.21 4.20 0.00	53.71 3.97 -1.27	56.61 4.82 0.00	65.03 5.26 -7.96	80.17 7.27 0.00	104.01 9.68 -1.25	81.20 4.96 -35.57	67.88 4.22 -29.73	82.02 4.12 -44.58	105.59 5.14 -58.80	77.29 6.05 -23.37	71.36 3.50 -39.80	76.75 4.41 -36.22	76.46 7.03 -11.41	76.50 6.53 -14.45	76.19 6.31 -11.08	73.66 6.52 0.00	69.36 6.60 0.00	63.93 2.54 -37.59	60.52 1.84 -39.10	56.72 1.12 -43.18
RAVENSWOOD___2 23534	63.47 0.19 -61.30	57.96 3.69 -12.93	56.70 4.32 0.00	55.21 4.20 0.00	53.71 3.97 -1.27	56.61 4.82 0.00	65.03 5.26 -7.96	80.17 7.27 0.00	104.01 9.68 -1.25	81.20 4.96 -35.57	67.88 4.22 -29.73	82.02 4.12 -44.58	105.59 5.14 -58.80	77.29 6.05 -23.37	71.36 3.50 -39.80	76.75 4.41 -36.22	76.46 7.03 -11.41	76.50 6.53 -14.45	76.19 6.31 -11.08	73.66 6.52 0.00	69.36 6.60 0.00	63.93 2.54 -37.59	60.52 1.84 -39.10	56.72 1.12 -43.18
RAVENSWOOD___3 23535	63.47 0.19 -61.30	57.93 3.67 -12.93	56.72 4.34 0.00	55.23 4.22 0.00	53.72 3.98 -1.27	56.61 4.82 0.00	65.03 5.26 -7.96	80.14 7.24 0.00	103.88 9.55 -1.25	81.09 4.85 -35.57	67.81 4.15 -29.73	81.95 4.05 -44.58	105.51 5.07 -58.80	77.17 5.92 -23.37	71.30 3.45 -39.80	76.65 4.31 -36.22	76.37 6.95 -11.41	76.41 6.44 -14.45	76.14 6.26 -11.08	73.61 6.47 0.00	69.25 6.49 0.00	63.89 2.51 -37.59	60.50 1.81 -39.10	56.70 1.10 -43.18
RAVENSWOOD___4 23820	63.47 0.19 -61.30	57.96 3.69 -12.93	56.70 4.32 0.00	55.21 4.20 0.00	53.71 3.97 -1.27	56.61 4.82 0.00	65.03 5.26 -7.96	80.17 7.27 0.00	104.01 9.68 -1.25	81.20 4.96 -35.57	67.88 4.22 -29.73	82.02 4.12 -44.58	105.59 5.14 -58.80	77.29 6.05 -23.37	71.36 3.50 -39.80	76.75 4.41 -36.22	76.46 7.03 -11.41	76.50 6.53 -14.45	76.19 6.31 -11.08	73.66 6.52 0.00	69.36 6.60 0.00	63.93 2.54 -37.59	60.52 1.84 -39.10	56.72 1.12 -43.18
RCPL_TRUST___DRP 24196	63.46 0.19 -61.29	57.99 3.73 -12.93	56.79 4.42 0.00	55.31 4.29 0.00	53.77 4.03 -1.27	56.67 4.88 0.00	65.08 5.31 -7.96	80.26 7.36 0.00	104.03 9.69 -1.25	81.15 4.91 -35.57	67.87 4.21 -29.73	82.01 4.11 -44.58	105.61 5.17 -58.80	77.27 6.03 -23.37	71.35 3.49 -39.80	76.70 4.36 -36.22	76.45 7.03 -11.41	76.48 6.51 -14.45	76.20 6.32 -11.08	73.66 6.52 0.00	69.30 6.53 0.00	63.90 2.52 -37.59	60.50 1.82 -39.10	56.70 1.11 -43.18
RED___ROCHESTER 323720	10.20 0.06 -8.16	44.20 1.14 -1.73	53.91 1.53 0.00	52.33 1.32 0.00	50.17 1.53 -0.17	53.57 1.78 0.00	55.04 2.17 -1.06	75.39 2.49 0.00	95.47 2.38 0.00	45.84 0.88 -4.30	38.19 0.48 -3.78	39.38 0.54 -5.53	45.36 0.16 -3.56	50.83 0.23 -2.73	33.36 0.08 -5.23	40.86 -0.05 -4.78	59.74 0.21 -1.51	57.81 0.38 -1.92	60.59 0.32 -1.47	67.44 0.30 0.00	63.36 0.60 0.00	29.09 0.32 -4.98	25.13 0.36 -5.18	18.43 0.28 -5.72
RENSSELAER___COGEN 23796	84.57 0.12 -82.47	61.34 2.52 -17.49	55.42 3.05 0.00	54.06 3.05 0.00	53.10 2.97 -1.66	55.05 3.26 0.00	65.84 3.61 -10.42	77.59 4.68 0.00	95.89 5.64 2.84	79.51 2.91 -35.94	71.38 2.50 -34.95	84.44 2.47 -48.66	7.58 3.13 37.20	72.56 3.62 -21.06	81.55 2.14 -51.35	86.19 2.70 -47.37	77.29 4.36 -14.92	78.45 4.03 -18.90	77.39 4.10 -14.49	70.99 3.85 0.00	66.68 3.92 0.00	74.57 1.62 -49.16	71.87 1.14 -51.14	69.60 0.71 -56.47
REVERE_CPPR_DRP 24186	4.68 0.08 -2.63	43.44 1.55 -0.55	54.38 2.00 0.00	52.91 1.89 0.00	50.42 1.90 -0.06	54.07 2.27 0.00	54.77 2.61 -0.35	76.58 3.68 0.00	97.35 4.26 0.00	43.91 1.84 -1.40	36.54 1.37 -1.23	36.40 1.28 -1.80	44.55 1.75 -1.16	50.64 1.87 -0.89	30.70 0.94 -1.71	38.75 1.05 -1.59	60.23 1.71 -0.50	57.92 1.77 -0.63	61.39 2.10 -0.49	69.76 2.62 0.00	65.14 2.38 0.00	26.27 0.83 -1.64	21.90 0.60 -1.71	14.66 0.35 -1.89
RIVERBAY____ 323610	63.47 0.19 -61.30	57.93 3.66 -12.93	56.71 4.33 0.00	55.22 4.21 0.00	53.72 3.98 -1.27	56.64 4.85 0.00	64.95 5.17 -7.96	79.98 7.08 0.00	103.66 9.33 -1.25	81.03 4.79 -35.57	67.61 3.95 -29.73	81.76 3.86 -44.58	105.32 4.88 -58.80	77.10 5.86 -23.37	71.22 3.37 -39.80	76.56 4.22 -36.22	75.96 6.54 -11.41	76.03 6.07 -14.45	75.71 5.83 -11.08	73.19 6.05 0.00	68.93 6.17 0.00	63.75 2.37 -37.59	60.38 1.69 -39.10	56.63 1.03 -43.18
ROARING___BROOK_WT_PWR 323790	-0.66 -0.05 2.59	39.98 -0.81 0.54	51.56 -0.82 0.00	50.27 -0.74 0.00	47.77 -0.65 0.05	51.05 -0.74 0.00	50.43 -1.06 0.32	71.17 -1.73 0.00	90.81 -2.01 0.27	53.38 -0.98 -13.70	31.57 -0.98 1.38	30.18 -0.88 2.26	32.89 -0.90 7.85	45.31 -1.17 1.40	25.88 -0.54 1.64	34.00 -0.65 1.46	56.30 -1.25 0.46	53.91 -1.03 0.58	57.31 -1.05 0.45	65.77 -1.37 0.00	61.10 -1.66 0.00	21.52 -0.76 1.51	17.37 -0.65 1.57	10.23 -0.46 1.74
ROCHESTER_9_IC 23652	10.19 0.06 -8.16	44.06 1.00 -1.73	53.73 1.36 0.00	52.17 1.16 0.00	50.01 1.37 -0.17	53.37 1.59 0.00	54.81 1.94 -1.06	75.05 2.15 0.00	95.03 1.94 0.00	45.64 0.68 -4.30	38.02 0.31 -3.78	39.21 0.37 -5.52	45.19 -0.01 -3.55	50.63 0.02 -2.73	33.24 -0.04 -5.23	40.71 -0.19 -4.78	59.45 -0.07 -1.51	57.52 0.09 -1.92	60.27 0.00 -1.47	67.10 -0.04 0.00	63.03 0.27 0.00	28.97 0.19 -4.98	25.04 0.27 -5.18	18.37 0.23 -5.72

ROSETON___1 23587	63.94 0.15 -61.82	57.25 2.87 -13.04	55.79 3.42 0.00	54.33 3.32 0.00	52.84 3.11 -1.27	55.59 3.80 0.00	63.90 4.15 -7.94	78.56 5.66 0.00	101.55 7.29 -1.17	79.69 3.77 -35.26	66.74 3.25 -29.56	80.77 3.18 -44.27	102.44 3.99 -56.80	75.66 4.65 -23.14	70.41 2.70 -39.65	75.59 3.38 -36.09	74.85 5.46 -11.37	74.99 5.07 -14.40	74.77 4.93 -11.04	72.19 5.05 0.00	67.82 5.06 0.00	63.21 1.96 -37.46	59.95 1.40 -38.96	56.31 0.86 -43.03
ROSETON___2 23588	63.94 0.15 -61.82	57.25 2.87 -13.04	55.79 3.42 0.00	54.33 3.32 0.00	52.84 3.11 -1.27	55.59 3.80 0.00	63.90 4.15 -7.94	78.56 5.66 0.00	101.55 7.29 -1.17	79.69 3.77 -35.26	66.74 3.25 -29.56	80.77 3.18 -44.27	102.44 3.99 -56.80	75.66 4.65 -23.14	70.41 2.70 -39.65	75.59 3.38 -36.09	74.85 5.46 -11.37	74.99 5.07 -14.40	74.77 4.93 -11.04	72.19 5.05 0.00	67.82 5.06 0.00	63.21 1.96 -37.46	59.95 1.40 -38.96	56.31 0.86 -43.03
RUSSELL___1 23602	10.20 0.06 -8.16	44.20 1.14 -1.73	53.91 1.53 0.00	52.33 1.32 0.00	50.17 1.53 -0.17	53.57 1.78 0.00	55.04 2.17 -1.06	75.39 2.49 0.00	95.47 2.38 0.00	45.84 0.88 -4.30	38.19 0.48 -3.78	39.38 0.54 -5.53	45.36 0.16 -3.56	50.83 0.23 -2.73	33.36 0.08 -5.23	40.86 -0.05 -4.78	59.74 0.21 -1.51	57.81 0.38 -1.92	60.59 0.32 -1.47	67.44 0.30 0.00	63.36 0.60 0.00	29.09 0.32 -4.98	25.13 0.36 -5.18	18.43 0.28 -5.72
RUSSELL___2 23532	10.20 0.06 -8.16	44.20 1.14 -1.73	53.91 1.53 0.00	52.33 1.32 0.00	50.17 1.53 -0.17	53.57 1.78 0.00	55.04 2.17 -1.06	75.39 2.49 0.00	95.47 2.38 0.00	45.84 0.88 -4.30	38.19 0.48 -3.78	39.38 0.54 -5.53	45.36 0.16 -3.56	50.83 0.23 -2.73	33.36 0.08 -5.23	40.86 -0.05 -4.78	59.74 0.21 -1.51	57.81 0.38 -1.92	60.59 0.32 -1.47	67.44 0.30 0.00	63.36 0.60 0.00	29.09 0.32 -4.98	25.13 0.36 -5.18	18.43 0.28 -5.72
RUSSELL___3 23549	10.20 0.06 -8.16	44.20 1.14 -1.73	53.91 1.53 0.00	52.33 1.32 0.00	50.17 1.53 -0.17	53.57 1.78 0.00	55.04 2.17 -1.06	75.39 2.49 0.00	95.47 2.38 0.00	45.84 0.88 -4.30	38.19 0.48 -3.78	39.38 0.54 -5.53	45.36 0.16 -3.56	50.83 0.23 -2.73	33.36 0.08 -5.23	40.86 -0.05 -4.78	59.74 0.21 -1.51	57.81 0.38 -1.92	60.59 0.32 -1.47	67.44 0.30 0.00	63.36 0.60 0.00	29.09 0.32 -4.98	25.13 0.36 -5.18	18.43 0.28 -5.72
RUSSELL___4 23556	10.20 0.06 -8.16	44.20 1.14 -1.73	53.91 1.53 0.00	52.33 1.32 0.00	50.17 1.53 -0.17	53.57 1.78 0.00	55.04 2.17 -1.06	75.39 2.49 0.00	95.47 2.38 0.00	45.84 0.88 -4.30	38.19 0.48 -3.78	39.38 0.54 -5.53	45.36 0.16 -3.56	50.83 0.23 -2.73	33.36 0.08 -5.23	40.86 -0.05 -4.78	59.74 0.21 -1.51	57.81 0.38 -1.92	60.59 0.32 -1.47	67.44 0.30 0.00	63.36 0.60 0.00	29.09 0.32 -4.98	25.13 0.36 -5.18	18.43 0.28 -5.72
RUSSELL___STATION 23914	10.20 0.06 -8.16	44.20 1.14 -1.73	53.91 1.53 0.00	52.33 1.32 0.00	50.17 1.53 -0.17	53.57 1.78 0.00	55.04 2.17 -1.06	75.39 2.49 0.00	95.47 2.38 0.00	45.84 0.88 -4.30	38.19 0.48 -3.78	39.38 0.54 -5.53	45.36 0.16 -3.56	50.83 0.23 -2.73	33.36 0.08 -5.23	40.86 -0.05 -4.78	59.74 0.21 -1.51	57.81 0.38 -1.92	60.59 0.32 -1.47	67.44 0.30 0.00	63.36 0.60 0.00	29.09 0.32 -4.98	25.13 0.36 -5.18	18.43 0.28 -5.72
S SALMON___HYD 24043	7.04 0.02 -5.04	42.68 0.27 -1.07	52.78 0.40 0.00	51.40 0.39 0.00	49.16 0.59 -0.10	52.57 0.78 0.00	53.50 1.03 -0.66	74.35 1.45 0.00	94.59 1.50 0.00	39.71 0.50 1.46	36.36 0.10 -2.33	36.90 0.17 -3.42	44.06 0.22 -2.20	49.64 0.08 -1.69	31.29 0.00 -3.23	39.05 0.01 -2.92	59.10 0.17 -0.92	56.93 0.25 -1.17	60.24 0.54 -0.89	67.90 0.76 0.00	63.12 0.36 0.00	26.93 0.10 -3.03	22.78 0.04 -3.15	15.91 0.00 -3.48
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.54 0.06 -10.49	44.66 1.11 -2.22	53.99 1.62 0.00	52.32 1.31 0.00	50.35 1.67 -0.22	53.62 1.83 0.00	55.20 2.03 -1.36	74.76 1.86 0.00	94.08 0.99 0.00	46.47 0.15 -5.66	38.72 -0.24 -5.03	40.44 -0.13 -7.25	45.38 -0.72 -4.46	50.68 -0.73 -3.53	34.23 -0.56 -6.74	41.38 -0.90 -6.17	54.85 -1.31 1.86	49.49 -1.13 4.90	52.81 -1.44 4.55	52.71 -1.72 12.71	49.71 -1.15 11.90	28.89 -0.23 -5.32	26.30 0.01 -6.70	19.95 0.12 -7.40
SELKIRK___I 23801	83.21 0.09 -81.14	60.20 1.67 -17.19	54.45 2.08 0.00	53.05 2.03 0.00	52.04 1.95 -1.62	54.12 2.33 0.00	64.58 2.59 -10.18	76.29 3.38 0.00	95.39 4.15 1.84	79.31 2.19 -36.45	70.79 1.87 -34.99	84.72 1.82 -49.58	31.41 2.30 12.53	73.13 2.69 -22.57	79.94 1.55 -50.33	84.36 1.94 -46.30	75.82 3.21 -14.59	76.98 2.99 -18.48	75.88 2.92 -14.16	69.89 2.75 0.00	65.51 2.75 0.00	72.99 1.14 -48.05	70.46 0.89 -49.99	68.29 0.67 -55.20
SELKIRK___II 23799	83.09 0.11 -81.00	60.78 2.28 -17.16	55.19 2.82 0.00	53.80 2.79 0.00	52.80 2.71 -1.62	54.83 3.04 0.00	65.33 3.32 -10.19	77.29 4.38 0.00	96.34 5.37 2.10	80.24 2.75 -36.82	71.08 2.35 -34.79	84.69 2.31 -49.06	25.36 2.92 19.19	73.29 3.38 -22.04	80.38 1.98 -50.34	84.97 2.50 -46.35	76.67 4.05 -14.60	77.77 3.77 -18.49	76.78 3.80 -14.18	70.80 3.66 0.00	66.45 3.69 0.00	73.39 1.50 -48.10	70.70 1.08 -50.03	68.35 0.67 -55.25
SENECA OSWGO___HYD 24041	7.86 0.06 -5.81	43.79 1.23 -1.23	53.97 1.60 0.00	52.51 1.50 0.00	50.11 1.52 -0.12	53.56 1.77 0.00	54.63 2.06 -0.76	75.67 2.76 0.00	96.10 3.02 0.00	43.47 1.32 -1.48	37.52 0.89 -2.69	38.19 0.94 -3.94	45.30 1.13 -2.54	51.02 1.20 -1.95	32.44 0.66 -3.72	40.30 0.79 -3.40	60.41 1.33 -1.07	58.17 1.29 -1.36	61.28 1.43 -1.04	68.82 1.68 0.00	64.32 1.56 0.00	27.91 0.59 -3.53	23.72 0.46 -3.67	16.76 0.29 -4.05
SENECA___ENERGY 23797	10.63 0.06 -8.60	44.09 0.93 -1.82	53.61 1.23 0.00	52.14 1.12 0.00	49.88 1.23 -0.18	53.30 1.51 0.00	54.84 1.91 -1.12	75.48 2.58 0.00	95.86 2.78 0.00	46.47 1.27 -4.53	38.78 0.85 -4.00	40.02 0.85 -5.85	46.23 0.79 -3.80	51.50 0.74 -2.90	34.02 0.43 -5.53	41.63 0.45 -5.06	61.24 0.79 -2.44	60.12 0.95 -3.65	62.64 0.86 -2.97	70.75 0.80 -2.81	66.33 0.94 -2.63	29.71 0.42 -5.50	25.39 0.34 -5.46	18.69 0.24 -6.03
SHOEMAKER___GT 23640	61.76 0.18 -59.60	56.66 2.90 -12.43	55.64 3.27 0.00	54.19 3.17 0.00	52.67 3.00 -1.20	55.46 3.67 0.00	63.35 4.00 -7.54	78.32 5.41 0.00	101.16 6.99 -1.09	77.68 3.58 -33.43	65.09 3.09 -28.06	78.35 3.02 -42.00	98.70 3.79 -53.26	74.22 4.42 -21.93	68.25 2.53 -37.66	73.58 3.17 -34.29	74.01 5.19 -10.80	74.02 4.82 -13.68	74.00 4.71 -10.49	72.01 4.87 0.00	67.62 4.86 0.00	61.28 1.90 -35.59	57.97 1.36 -37.02	54.13 0.83 -40.88
SHOREHAM_IC_1 23715	63.52 0.23 -61.30	58.69 4.42 -12.93	57.53 5.16 0.00	56.08 5.07 0.00	54.65 4.91 -1.27	57.81 6.02 0.00	93.06 6.87 -34.38	101.07 9.38 -18.78	142.23 12.72 -36.42	320.65 6.16 -273.83	334.26 5.20 -295.12	367.60 5.08 -329.20	136.52 6.03 -88.85	197.94 7.02 -143.04	426.07 4.12 -393.89	190.98 5.10 -149.77	624.99 7.92 -559.06	74.90 4.93 -14.46	75.12 5.23 -11.08	72.86 5.72 0.00	67.94 5.18 0.00	63.42 2.03 -37.59	60.22 1.53 -39.10	56.39 0.79 -43.18

SHOREHAM_IC_2 23716	63.52 0.23 -61.30	58.69 4.42 -12.93	57.53 5.16 0.00	56.08 5.07 0.00	54.65 4.91 -1.27	57.81 6.02 0.00	93.06 6.87 -34.38	101.07 9.38 -18.78	142.23 12.72 -36.42	320.65 6.16 -273.83	334.26 5.20 -295.12	367.60 5.08 -329.20	136.52 6.03 -88.85	197.94 7.02 -143.04	426.07 4.12 -393.89	190.98 5.10 -149.77	624.99 7.92 -559.06	74.90 4.93 -14.46	75.12 5.23 -11.08	72.86 5.72 0.00	67.94 5.18 0.00	63.42 2.03 -37.59	60.22 1.53 -39.10	56.39 0.79 -43.18
SISSONVILLE____ 23735	1.83 -0.15 0.00	38.33 -3.01 0.00	48.55 -3.83 0.00	47.38 -3.63 0.00	45.17 -3.30 0.00	48.09 -3.70 0.00	47.34 -4.47 0.00	67.40 -5.50 0.00	86.01 -7.08 0.00	3.94 -3.89 32.83	30.65 -3.28 0.00	30.04 -3.28 0.00	38.32 -3.33 0.00	44.03 -3.84 0.00	25.87 -2.18 0.00	33.36 -2.75 0.00	53.45 -4.57 0.00	51.34 -4.18 0.00	54.77 -4.03 0.00	62.70 -4.43 0.00	58.38 -4.38 0.00	22.10 -1.70 0.00	18.24 -1.35 0.00	11.56 -0.86 0.00
SITHE_IND_GS1 24169	6.33 0.00 -4.34	42.24 -0.01 -0.92	52.39 0.02 0.00	50.98 -0.03 0.00	48.56 0.00 -0.09	51.77 -0.02 0.00	52.47 0.09 -0.56	72.90 0.00 0.00	92.86 -0.23 0.00	42.90 -0.05 -2.29	35.90 -0.10 -2.07	36.28 -0.07 -3.03	43.40 -0.18 -1.95	49.14 -0.23 -1.50	30.78 -0.14 -2.86	38.48 -0.25 -2.62	58.46 -0.37 -0.82	56.25 -0.31 -1.05	59.22 -0.39 -0.80	66.65 -0.48 0.00	62.41 -0.35 0.00	26.41 -0.10 -2.72	22.36 -0.06 -2.83	15.52 -0.02 -3.12
SITHE_IND_GS2 24170	6.33 0.00 -4.34	42.24 -0.01 -0.92	52.39 0.02 0.00	50.98 -0.03 0.00	48.56 0.00 -0.09	51.77 -0.02 0.00	52.47 0.09 -0.56	72.90 0.00 0.00	92.86 -0.23 0.00	42.90 -0.05 -2.29	35.90 -0.10 -2.07	36.28 -0.07 -3.03	43.40 -0.18 -1.95	49.14 -0.23 -1.50	30.78 -0.14 -2.86	38.48 -0.25 -2.62	58.46 -0.37 -0.82	56.25 -0.31 -1.05	59.22 -0.39 -0.80	66.65 -0.48 0.00	62.41 -0.35 0.00	26.41 -0.10 -2.72	22.36 -0.06 -2.83	15.52 -0.02 -3.12
SITHE_IND_GS3 24171	6.33 0.00 -4.34	42.24 -0.01 -0.92	52.39 0.02 0.00	50.98 -0.03 0.00	48.56 0.00 -0.09	51.77 -0.02 0.00	52.47 0.09 -0.56	72.90 0.00 0.00	92.86 -0.23 0.00	42.90 -0.05 -2.29	35.90 -0.10 -2.07	36.28 -0.07 -3.03	43.40 -0.18 -1.95	49.14 -0.23 -1.50	30.78 -0.14 -2.86	38.48 -0.25 -2.62	58.46 -0.37 -0.82	56.25 -0.31 -1.05	59.22 -0.39 -0.80	66.65 -0.48 0.00	62.41 -0.35 0.00	26.41 -0.10 -2.72	22.36 -0.06 -2.83	15.52 -0.02 -3.12
SITHE_IND_GS4 24172	6.33 0.00 -4.34	42.24 -0.01 -0.92	52.39 0.02 0.00	50.98 -0.03 0.00	48.56 0.00 -0.09	51.77 -0.02 0.00	52.47 0.09 -0.56	72.90 0.00 0.00	92.86 -0.23 0.00	42.90 -0.05 -2.29	35.90 -0.10 -2.07	36.28 -0.07 -3.03	43.40 -0.18 -1.95	49.14 -0.23 -1.50	30.78 -0.14 -2.86	38.48 -0.25 -2.62	58.46 -0.37 -0.82	56.25 -0.31 -1.05	59.22 -0.39 -0.80	66.65 -0.48 0.00	62.41 -0.35 0.00	26.41 -0.10 -2.72	22.36 -0.06 -2.83	15.52 -0.02 -3.12
SITHE____BATAVIA 24024	11.44 0.10 -9.36	45.13 1.82 -1.98	54.87 2.50 0.00	53.23 2.22 0.00	51.18 2.51 -0.19	54.67 2.88 0.00	56.27 3.24 -1.22	76.56 3.66 0.00	96.45 3.36 0.00	46.74 1.16 -4.91	38.84 0.61 -4.30	40.27 0.62 -6.33	45.65 0.02 -3.99	51.03 0.03 -3.13	34.07 -0.03 -6.04	41.43 -0.21 -5.53	57.73 0.11 0.40	53.93 0.35 1.94	57.08 0.21 1.93	60.25 0.24 7.14	56.80 0.72 6.68	29.30 0.40 -5.11	26.00 0.45 -5.96	19.38 0.38 -6.59
SITHE____INDEPEND 23800	6.33 0.00 -4.34	42.24 -0.01 -0.92	52.39 0.02 0.00	50.98 -0.03 0.00	48.56 0.00 -0.09	51.77 -0.02 0.00	52.47 0.09 -0.56	72.90 0.00 0.00	92.86 -0.23 0.00	42.90 -0.05 -2.29	35.90 -0.10 -2.07	36.28 -0.07 -3.03	43.40 -0.18 -1.95	49.14 -0.23 -1.50	30.78 -0.14 -2.86	38.48 -0.25 -2.62	58.46 -0.37 -0.82	56.25 -0.31 -1.05	59.22 -0.39 -0.80	66.65 -0.48 0.00	62.41 -0.35 0.00	26.41 -0.10 -2.72	22.36 -0.06 -2.83	15.52 -0.02 -3.12
SITHE____MASSENA 23902	1.89 -0.09 0.00	39.61 -1.73 0.00	50.18 -2.19 0.00	48.93 -2.08 0.00	46.58 -1.89 0.00	49.52 -2.27 0.00	48.76 -3.05 0.00	69.24 -3.67 0.00	88.41 -4.68 0.00	-0.93 -2.67 38.92	31.77 -2.16 0.00	31.15 -2.17 0.00	39.57 -2.07 0.00	45.51 -2.36 0.00	26.74 -1.32 0.00	34.45 -1.67 0.00	55.15 -2.86 0.00	52.88 -2.64 0.00	56.34 -2.46 0.00	64.41 -2.73 0.00	60.04 -2.72 0.00	22.77 -1.02 0.00	18.81 -0.78 0.00	11.95 -0.48 0.00
SITHE____OGDNSBRG 24021	1.89 -0.10 0.00	39.46 -1.88 0.00	49.97 -2.40 0.00	48.74 -2.28 0.00	46.44 -2.03 0.00	49.44 -2.35 0.00	48.71 -3.10 0.00	69.24 -3.66 0.00	88.24 -4.85 0.00	2.60 -2.87 35.20	31.58 -2.36 0.00	30.94 -2.38 0.00	39.35 -2.29 0.00	45.26 -2.61 0.00	26.59 -1.47 0.00	34.27 -1.85 0.00	54.93 -3.08 0.00	52.73 -2.78 0.00	56.26 -2.54 0.00	64.42 -2.72 0.00	60.04 -2.72 0.00	22.72 -1.07 0.00	18.76 -0.82 0.00	11.90 -0.52 0.00
SITHE____STERLING 23777	5.34 0.07 -3.30	43.39 1.36 -0.70	54.15 1.78 0.00	52.67 1.66 0.00	50.17 1.64 -0.07	53.77 1.99 0.00	54.54 2.30 -0.43	76.09 3.19 0.00	96.74 3.66 0.00	44.04 1.62 -1.75	36.66 1.19 -1.54	36.70 1.13 -2.25	44.64 1.55 -1.45	50.66 1.67 -1.12	31.03 0.84 -2.13	39.05 0.97 -1.97	60.24 1.60 -0.62	57.89 1.59 -0.78	61.25 1.84 -0.60	69.34 2.20 0.00	64.80 2.04 0.00	26.55 0.72 -2.04	22.24 0.53 -2.12	15.08 0.32 -2.35
SOUTH CAIRO____GT 23612	70.23 0.15 -68.10	58.77 3.04 -14.39	56.10 3.72 0.00	54.68 3.67 0.00	53.37 3.53 -1.37	55.83 4.04 0.00	64.98 4.56 -8.61	79.14 6.24 0.00	101.01 7.92 0.00	79.41 3.83 -34.91	68.19 3.31 -30.95	81.84 3.25 -45.28	74.69 3.91 -29.13	74.67 4.40 -22.40	73.44 2.57 -42.81	78.59 3.32 -39.15	75.94 5.59 -12.33	76.37 5.23 -15.62	76.20 5.42 -11.98	72.66 5.52 0.00	68.20 5.44 0.00	66.56 2.13 -40.63	63.42 1.56 -42.27	60.05 0.95 -46.68
SOUTH HAMPTN____IC 23720	63.55 0.26 -61.30	59.25 4.98 -12.93	58.26 5.89 0.00	56.78 5.77 0.00	55.34 5.60 -1.27	58.60 6.81 0.00	93.95 7.75 -34.38	102.38 10.69 -18.78	143.99 14.49 -36.42	321.46 6.97 -273.83	334.95 5.90 -295.12	368.29 5.77 -329.20	137.30 6.81 -88.85	198.80 7.87 -143.04	426.51 4.55 -393.89	191.62 5.73 -149.77	626.26 9.19 -559.06	76.81 6.84 -14.46	76.69 6.81 -11.08	74.57 7.43 0.00	69.50 6.73 0.00	63.98 2.60 -37.59	60.68 1.99 -39.10	56.67 1.07 -43.18
SOUTHOLD____IC 23719	63.57 0.28 -61.30	59.73 5.46 -12.93	58.87 6.50 0.00	57.38 6.37 0.00	55.92 6.18 -1.27	59.24 7.45 0.00	94.68 8.49 -34.38	103.48 11.79 -18.78	145.56 16.05 -36.42	322.17 7.67 -273.83	335.54 6.49 -295.12	368.88 6.36 -329.20	137.96 7.48 -88.85	199.51 8.59 -143.04	426.85 4.90 -393.89	192.13 6.25 -149.77	627.04 9.97 -559.06	77.69 7.72 -14.46	77.64 7.76 -11.08	75.65 8.51 0.00	70.47 7.70 0.00	64.34 2.95 -37.59	60.95 2.26 -39.10	56.84 1.23 -43.18
ST LAWRENCE____ 23600	1.88 -0.10 0.00	39.35 -1.98 0.00	49.82 -2.55 0.00	48.59 -2.43 0.00	46.23 -2.24 0.00	49.14 -2.65 0.00	48.57 -3.24 0.00	68.68 -4.23 0.00	87.81 -5.27 0.00	-2.15 -2.63 40.18	31.84 -2.09 0.00	31.20 -2.12 0.00	39.32 -2.32 0.00	45.25 -2.62 0.00	26.56 -1.50 0.00	34.21 -1.90 0.00	54.89 -3.12 0.00	52.61 -2.91 0.00	55.97 -2.84 0.00	63.96 -3.18 0.00	59.65 -3.11 0.00	22.61 -1.18 0.00	18.70 -0.89 0.00	11.87 -0.55 0.00

STATION 5_MISC_HYD 23604	10.19 0.06 -8.16	44.06 1.00 -1.73	53.73 1.36 0.00	52.17 1.16 0.00	50.01 1.37 -0.17	53.37 1.59 0.00	54.81 1.94 -1.06	75.05 2.15 0.00	95.03 1.94 0.00	45.64 0.68 -4.30	38.02 0.31 -3.78	39.21 0.37 -5.52	45.19 -0.01 -3.55	50.63 0.02 -2.73	33.24 -0.04 -5.23	40.71 -0.19 -4.78	59.45 -0.07 -1.51	57.52 0.09 -1.92	60.27 0.00 -1.47	67.10 -0.04 0.00	63.03 0.27 0.00	28.97 0.19 -4.98	25.04 0.27 -5.18	18.37 0.23 -5.72
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	10.21 0.07 -8.16	44.31 1.25 -1.73	54.04 1.67 0.00	52.51 1.50 0.00	50.29 1.66 -0.17	53.75 1.96 0.00	55.23 2.36 -1.06	75.84 2.94 0.00	96.18 3.10 0.00	46.27 1.31 -4.30	38.53 0.82 -3.78	39.70 0.85 -5.54	45.90 0.70 -3.56	51.36 0.76 -2.74	33.70 0.40 -5.23	41.32 0.41 -4.79	60.29 0.76 -1.51	58.31 0.88 -1.92	61.11 0.84 -1.47	68.02 0.88 0.00	63.82 1.06 0.00	29.25 0.47 -4.98	25.20 0.43 -5.18	18.45 0.31 -5.72
STA_56_34_KV_BUS2_REV_LBMP_B 345033	10.12 0.04 -8.10	43.72 0.67 -1.71	53.31 0.94 0.00	51.77 0.75 0.00	49.61 0.97 -0.17	52.95 1.17 0.00	54.36 1.50 -1.05	74.51 1.60 0.00	94.38 1.29 0.00	45.34 0.41 -4.27	37.77 0.09 -3.75	38.95 0.15 -5.48	44.93 -0.24 -3.53	50.32 -0.26 -2.71	33.05 -0.20 -5.19	40.48 -0.38 -4.75	59.09 -0.42 -1.50	57.15 -0.27 -1.90	59.90 -0.35 -1.46	66.70 -0.44 0.00	62.64 -0.12 0.00	28.77 0.03 -4.94	24.86 0.13 -5.14	18.23 0.13 -5.68
STEEL___WIND 323596	12.91 0.10 -10.84	45.30 1.67 -2.29	54.74 2.37 0.00	53.03 2.02 0.00	51.07 2.38 -0.22	54.44 2.65 0.00	56.16 2.94 -1.41	76.22 3.31 0.00	96.04 2.96 0.00	47.56 1.03 -5.87	39.67 0.51 -5.23	41.39 0.56 -7.52	46.33 0.08 -4.61	51.73 0.21 -3.65	34.99 -0.03 -6.97	42.27 -0.22 -6.38	55.63 -0.23 2.16	49.88 -0.11 5.52	53.22 -0.48 5.11	52.50 -0.71 13.93	49.55 -0.17 13.04	29.37 0.14 -5.43	26.79 0.28 -6.93	20.36 0.28 -7.65
STEUBEN_REC_LFGE 323667	16.49 0.13 -14.38	46.85 2.47 -3.04	55.90 3.53 0.00	54.28 3.26 0.00	52.36 3.60 -0.30	55.83 4.04 0.00	58.25 4.57 -1.87	79.06 6.16 0.00	99.67 6.59 0.00	51.20 2.94 -7.60	42.90 2.24 -6.73	45.37 2.23 -9.82	50.11 1.86 -6.61	54.65 1.94 -4.84	38.35 1.04 -9.25	45.76 1.18 -8.46	71.19 2.59 -10.59	76.78 2.56 -18.70	76.64 1.85 -15.99	95.29 1.74 -26.41	89.11 1.63 -24.72	35.62 0.72 -11.11	29.24 0.52 -9.13	22.91 0.40 -10.09
STONY___BROOK 24151	63.51 0.22 -61.30	58.48 4.21 -12.93	57.28 4.90 0.00	55.84 4.83 0.00	54.41 4.67 -1.27	57.52 5.73 0.00	92.81 6.61 -34.38	100.74 9.06 -18.78	141.75 12.25 -36.42	320.47 5.98 -273.83	334.07 5.02 -295.12	367.42 4.89 -329.20	136.17 5.68 -88.85	197.59 6.67 -143.04	425.94 3.99 -393.89	190.76 4.88 -149.77	625.30 8.23 -559.06	76.66 6.68 -14.46	76.40 6.52 -11.08	74.15 7.01 0.00	69.03 6.27 0.00	63.81 2.43 -37.59	60.63 1.94 -39.10	56.66 1.06 -43.18
STURGEON_POOL_HYD 23609	65.91 0.15 -63.79	57.67 2.86 -13.47	55.79 3.42 0.00	54.32 3.31 0.00	52.84 3.09 -1.29	55.64 3.85 0.00	64.02 4.14 -8.07	78.58 5.67 0.00	101.22 7.40 -0.73	79.16 3.83 -34.66	66.86 3.26 -29.67	80.56 3.20 -44.04	91.80 4.12 -46.04	75.28 4.84 -22.56	71.11 2.79 -40.26	76.31 3.47 -36.72	75.05 5.47 -11.57	75.29 5.13 -14.65	74.98 4.94 -11.23	72.29 5.15 0.00	67.87 5.11 0.00	63.85 1.96 -38.10	60.61 1.39 -39.63	57.04 0.85 -43.77
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	61.76 0.16 -59.62	56.77 2.94 -12.50	55.81 3.44 0.00	54.36 3.34 0.00	52.85 3.16 -1.22	55.70 3.91 0.00	63.68 4.24 -7.62	78.67 5.77 0.00	101.62 7.42 -1.11	78.32 3.82 -33.84	65.60 3.28 -28.39	79.02 3.20 -42.50	99.94 4.07 -54.23	74.80 4.72 -22.20	68.88 2.73 -38.08	74.21 3.42 -34.67	74.42 5.48 -10.92	74.46 5.11 -13.83	74.36 4.95 -10.60	72.29 5.15 0.00	67.91 5.15 0.00	61.76 1.99 -35.98	58.42 1.41 -37.43	54.61 0.86 -41.33
SYNERGY___BIOGAS 323694	11.44 0.10 -9.36	45.13 1.82 -1.98	54.87 2.50 0.00	53.23 2.22 0.00	51.18 2.51 -0.19	54.67 2.88 0.00	56.27 3.24 -1.22	76.56 3.66 0.00	96.45 3.36 0.00	46.74 1.16 -4.91	38.84 0.61 -4.30	40.27 0.62 -6.33	45.65 0.02 -3.99	51.03 0.03 -3.13	34.07 -0.03 -6.04	41.43 -0.21 -5.53	57.73 0.11 0.40	53.93 0.35 1.94	57.08 0.21 1.93	60.25 0.24 7.14	56.80 0.72 6.68	29.30 0.40 -5.11	26.00 0.45 -5.96	19.38 0.38 -6.59
SYRACUSE___ENERGY_ST1 323597	8.93 0.06 -6.89	43.92 1.13 -1.46	53.81 1.44 0.00	52.36 1.35 0.00	49.92 1.30 -0.14	53.30 1.51 0.00	54.50 1.79 -0.90	75.28 2.37 0.00	95.74 2.66 0.00	45.54 1.25 -3.63	38.05 0.92 -3.20	38.95 0.95 -4.69	45.74 1.08 -3.01	51.33 1.14 -2.32	33.14 0.65 -4.43	40.94 0.77 -4.05	60.57 1.28 -1.28	58.46 1.32 -1.62	61.40 1.36 -1.24	68.63 1.49 0.00	64.25 1.49 0.00	28.58 0.58 -4.21	24.43 0.47 -4.38	17.55 0.30 -4.83
SYRACUSE___ENERGY_ST2 323598	8.93 0.06 -6.89	43.92 1.13 -1.46	53.81 1.44 0.00	52.36 1.35 0.00	49.92 1.30 -0.14	53.30 1.51 0.00	54.50 1.79 -0.90	75.28 2.37 0.00	95.74 2.66 0.00	45.54 1.25 -3.63	38.05 0.92 -3.20	38.95 0.95 -4.69	45.74 1.08 -3.01	51.33 1.14 -2.32	33.14 0.65 -4.43	40.94 0.77 -4.05	60.57 1.28 -1.28	58.46 1.32 -1.62	61.40 1.36 -1.24	68.63 1.49 0.00	64.25 1.49 0.00	28.58 0.58 -4.21	24.43 0.47 -4.38	17.55 0.30 -4.83
SYRACUSE___POWER 24017	9.30 0.05 -7.27	43.84 0.96 -1.54	53.64 1.27 0.00	52.16 1.15 0.00	49.79 1.17 -0.15	53.15 1.36 0.00	54.39 1.64 -0.95	75.08 2.18 0.00	95.56 2.47 0.00	45.66 1.16 -3.84	38.14 0.83 -3.38	39.09 0.83 -4.94	45.75 0.93 -3.18	51.34 1.02 -2.44	33.28 0.55 -4.67	41.02 0.64 -4.27	60.46 1.10 -1.34	58.32 1.10 -1.70	61.23 1.12 -1.31	68.35 1.21 0.00	64.01 1.24 0.00	28.71 0.49 -4.43	24.60 0.40 -4.61	17.77 0.25 -5.09
TRIGEN___CC 323695	63.50 0.21 -61.30	58.29 4.02 -12.93	57.09 4.71 0.00	55.59 4.58 0.00	54.15 4.41 -1.27	57.19 5.39 0.00	92.23 6.04 -34.38	99.91 8.23 -18.78	140.29 10.78 -36.42	319.89 5.40 -273.83	333.68 4.63 -295.12	367.06 4.54 -329.20	135.96 5.47 -88.85	197.31 6.39 -143.04	425.65 3.70 -393.89	190.55 4.66 -149.77	624.75 7.67 -559.06	76.73 6.76 -14.46	76.41 6.53 -11.08	74.07 6.93 0.00	69.34 6.57 0.00	63.92 2.53 -37.59	60.64 1.95 -39.10	56.72 1.11 -43.18
UNION___PROCESSING_DRP 323587	10.23 0.05 -8.20	44.03 0.96 -1.73	53.68 1.30 0.00	52.12 1.10 0.00	49.96 1.33 -0.17	53.32 1.53 0.00	54.75 1.87 -1.07	74.98 2.08 0.00	94.93 1.85 0.00	45.62 0.63 -4.32	37.99 0.27 -3.79	39.19 0.32 -5.55	45.14 -0.07 -3.57	50.57 -0.05 -2.75	33.24 -0.08 -5.25	40.69 -0.23 -4.81	59.40 -0.13 -1.52	57.45 0.02 -1.92	60.20 -0.08 -1.48	67.02 -0.12 0.00	62.96 0.20 0.00	28.97 0.17 -5.00	25.05 0.25 -5.21	18.39 0.22 -5.75
UPPER HUDSON___HYD 24058	90.18 0.11 -88.09	62.26 2.25 -18.68	54.98 2.61 0.00	53.67 2.66 0.00	52.96 2.72 -1.78	54.92 3.13 0.00	66.73 3.76 -11.15	77.82 4.92 0.00	95.54 5.43 2.98	82.07 2.50 -38.91	73.45 2.04 -37.48	87.54 1.98 -52.24	5.84 2.45 38.26	73.52 2.96 -22.69	84.83 1.79 -54.99	89.06 2.22 -50.72	77.63 3.64 -15.98	79.29 3.54 -20.24	78.19 3.88 -15.51	70.87 3.73 0.00	66.36 3.60 0.00	77.86 1.43 -52.64	75.34 0.99 -54.76	73.48 0.59 -60.47

UPPER RAQUET___HYD 24056	1.83 -0.15 0.00	38.33 -3.01 0.00	48.55 -3.83 0.00	47.38 -3.63 0.00	45.17 -3.30 0.00	48.09 -3.70 0.00	47.34 -4.47 0.00	67.40 -5.50 0.00	86.01 -7.08 0.00	3.94 -3.89 32.83	30.65 -3.28 0.00	30.04 -3.28 0.00	38.32 -3.33 0.00	44.03 -3.84 0.00	25.87 -2.18 0.00	33.36 -2.75 0.00	53.45 -4.57 0.00	51.34 -4.18 0.00	54.77 -4.03 0.00	62.70 -4.43 0.00	58.38 -4.38 0.00	22.10 -1.70 0.00	18.24 -1.35 0.00	11.56 -0.86 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	28.58 0.11 -26.49	49.09 2.15 -5.60	55.15 2.77 0.00	53.65 2.64 0.00	51.55 2.53 -0.55	54.86 3.07 0.00	58.71 3.44 -3.45	77.70 4.79 0.00	99.39 6.30 0.00	57.70 3.05 -13.99	48.92 2.59 -12.40	53.98 2.53 -18.14	56.25 2.94 -11.67	60.23 3.39 -8.97	47.10 1.89 -17.15	54.13 2.34 -15.69	67.14 4.19 -4.94	65.81 4.03 -6.26	67.66 4.07 -4.79	71.50 4.36 0.00	66.99 4.23 0.00	41.64 1.58 -16.27	37.70 1.19 -16.92	31.86 0.75 -18.68
VISCHER___FERRY HYD 24020	87.24 0.12 -85.14	61.98 2.58 -18.06	55.45 3.07 0.00	54.09 3.08 0.00	53.23 3.04 -1.72	55.06 3.27 0.00	66.30 3.69 -10.79	77.62 4.72 0.00	95.13 5.44 3.39	79.69 2.78 -36.25	72.13 2.37 -35.82	85.09 2.31 -49.45	-5.43 2.96 50.03	72.17 3.43 -20.87	83.25 2.06 -53.14	87.79 2.59 -49.09	77.62 4.14 -15.46	78.93 3.83 -19.59	77.85 4.03 -15.01	70.83 3.69 0.00	66.53 3.77 0.00	76.32 1.58 -50.94	73.68 1.10 -52.99	71.61 0.67 -58.52
V_CMM_10_SYNC_DSASP 323787	1.89 -0.09 0.00	39.53 -1.81 0.00	50.05 -2.32 0.00	48.81 -2.21 0.00	46.44 -2.03 0.00	49.37 -2.42 0.00	48.80 -3.01 0.00	69.03 -3.88 0.00	88.21 -4.87 0.00	-1.96 -2.45 40.18	31.98 -1.95 0.00	31.35 -1.97 0.00	39.50 -2.14 0.00	45.46 -2.42 0.00	26.68 -1.38 0.00	34.36 -1.75 0.00	55.13 -2.88 0.00	52.88 -2.63 0.00	56.22 -2.59 0.00	64.25 -2.89 0.00	59.92 -2.84 0.00	22.72 -1.07 0.00	18.78 -0.81 0.00	11.93 -0.49 0.00
V_CMP_10_SYNC_DSASP 323788	1.96 -0.03 0.00	40.72 -0.62 0.00	51.68 -0.69 0.00	50.35 -0.67 0.00	48.01 -0.46 0.00	51.10 -0.68 0.00	50.23 -1.58 0.00	70.56 -2.35 0.00	90.56 -2.52 0.00	-0.55 -1.08 40.14	33.18 -0.75 0.00	32.63 -0.69 0.00	40.83 -0.81 0.00	47.09 -0.78 0.00	27.60 -0.46 0.00	35.41 -0.71 0.00	56.99 -1.02 0.00	55.18 -0.34 0.00	58.59 -0.21 0.00	66.32 -0.82 0.00	62.03 -0.73 0.00	23.51 -0.28 0.00	19.42 -0.17 0.00	12.32 -0.10 0.00
V_F_30_NSYNC___DSASP 323816	89.82 0.14 -87.69	62.90 2.97 -18.59	55.93 3.55 0.00	54.57 3.55 0.00	53.76 3.52 -1.77	55.69 3.90 0.00	67.36 4.44 -11.10	78.74 5.83 0.00	96.90 6.86 3.04	82.48 3.28 -38.53	73.93 2.75 -37.25	87.80 2.63 -51.85	4.90 3.31 40.05	74.16 3.86 -22.43	85.12 2.32 -54.74	89.54 2.92 -50.50	78.64 4.71 -15.91	80.18 4.51 -20.15	79.05 4.80 -15.45	71.90 4.76 0.00	67.40 4.64 0.00	78.06 1.86 -52.41	75.44 1.33 -54.52	73.44 0.81 -60.21
V_F_30_SYNC_DSASP 323786	86.05 0.13 -83.94	61.83 2.70 -17.80	55.64 3.27 0.00	54.28 3.26 0.00	53.35 3.19 -1.69	55.30 3.52 0.00	66.31 3.88 -10.61	78.00 5.10 0.00	96.37 6.17 2.88	80.48 3.13 -36.69	72.22 2.68 -35.61	85.51 2.62 -49.57	7.28 3.35 37.72	73.24 3.90 -21.47	82.66 2.30 -52.30	87.26 2.89 -48.25	77.86 4.64 -15.20	79.09 4.32 -19.25	78.00 4.44 -14.76	71.38 4.24 0.00	67.02 4.26 0.00	75.60 1.74 -50.07	72.91 1.24 -52.08	70.71 0.77 -57.52
V_XM_10_SYNC_DSASP 323789	1.96 -0.03 0.00	40.72 -0.62 0.00	51.68 -0.69 0.00	50.35 -0.67 0.00	48.01 -0.46 0.00	51.10 -0.68 0.00	50.23 -1.58 0.00	70.56 -2.35 0.00	90.56 -2.52 0.00	-0.55 -1.08 40.14	33.18 -0.75 0.00	32.63 -0.69 0.00	40.83 -0.81 0.00	47.09 -0.78 0.00	27.60 -0.46 0.00	35.41 -0.71 0.00	56.99 -1.02 0.00	55.18 -0.34 0.00	58.59 -0.21 0.00	66.32 -0.82 0.00	62.03 -0.73 0.00	23.51 -0.28 0.00	19.42 -0.17 0.00	12.32 -0.10 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	62.13 0.17 -59.98	57.29 3.31 -12.64	56.31 3.94 0.00	54.84 3.83 0.00	53.34 3.63 -1.24	56.24 4.45 0.00	64.43 4.86 -7.75	79.57 6.67 0.00	102.86 8.61 -1.16	79.51 4.38 -34.47	66.57 3.77 -28.87	80.25 3.68 -43.26	102.11 4.63 -55.84	75.90 5.40 -22.62	69.89 3.13 -38.71	75.27 3.91 -35.24	75.45 6.33 -11.10	75.48 5.90 -14.06	75.34 5.76 -10.78	73.18 6.03 0.00	68.77 6.01 0.00	62.67 2.30 -36.57	59.26 1.63 -38.04	55.43 1.00 -42.01
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	63.46 0.19 -61.29	57.99 3.73 -12.93	56.79 4.42 0.00	55.31 4.29 0.00	53.77 4.03 -1.27	56.67 4.88 0.00	65.08 5.31 -7.96	80.26 7.36 0.00	104.03 9.70 -1.25	81.15 4.91 -35.57	67.87 4.21 -29.73	82.01 4.11 -44.58	105.61 5.17 -58.80	77.27 6.03 -23.37	71.35 3.49 -39.80	76.70 4.36 -36.22	76.45 7.03 -11.41	76.48 6.51 -14.45	76.20 6.32 -11.08	73.67 6.53 0.00	69.30 6.53 0.00	63.90 2.52 -37.59	60.50 1.82 -39.10	56.70 1.11 -43.18
WADING RIVER_IC_1 23522	63.52 0.23 -61.30	58.69 4.43 -12.93	57.56 5.18 0.00	56.09 5.08 0.00	54.66 4.92 -1.27	57.83 6.04 0.00	93.09 6.90 -34.38	101.11 9.43 -18.78	142.30 12.79 -36.42	320.69 6.20 -273.83	334.29 5.24 -295.12	367.63 5.11 -329.20	136.51 6.03 -88.85	197.95 7.03 -143.04	426.08 4.13 -393.89	190.99 5.11 -149.77	625.04 7.97 -559.06	75.32 5.35 -14.46	75.18 5.30 -11.08	72.82 5.68 0.00	67.88 5.12 0.00	63.39 2.00 -37.59	60.21 1.52 -39.10	56.39 0.78 -43.18
WADING RIVER_IC_2 23547	63.52 0.23 -61.30	58.69 4.43 -12.93	57.56 5.18 0.00	56.09 5.08 0.00	54.66 4.92 -1.27	57.83 6.04 0.00	93.09 6.90 -34.38	101.11 9.43 -18.78	142.30 12.79 -36.42	320.69 6.20 -273.83	334.29 5.24 -295.12	367.63 5.11 -329.20	136.51 6.03 -88.85	197.95 7.03 -143.04	426.08 4.13 -393.89	190.99 5.11 -149.77	625.04 7.97 -559.06	75.32 5.35 -14.46	75.18 5.30 -11.08	72.82 5.68 0.00	67.88 5.12 0.00	63.39 2.00 -37.59	60.21 1.52 -39.10	56.39 0.78 -43.18
WADING RIVER_IC_3 23601	63.52 0.23 -61.30	58.69 4.43 -12.93	57.56 5.18 0.00	56.09 5.08 0.00	54.66 4.92 -1.27	57.83 6.04 0.00	93.09 6.90 -34.38	101.11 9.43 -18.78	142.30 12.79 -36.42	320.69 6.20 -273.83	334.29 5.24 -295.12	367.63 5.11 -329.20	136.51 6.03 -88.85	197.95 7.03 -143.04	426.08 4.13 -393.89	190.99 5.11 -149.77	625.04 7.97 -559.06	75.32 5.35 -14.46	75.18 5.30 -11.08	72.82 5.68 0.00	67.88 5.12 0.00	63.39 2.00 -37.59	60.21 1.52 -39.10	56.39 0.78 -43.18
WALDEN___HYDRO 24148	63.04 0.17 -60.90	57.43 3.24 -12.85	56.23 3.86 0.00	54.76 3.75 0.00	53.28 3.56 -1.25	56.14 4.35 0.00	64.43 4.78 -7.83	79.49 6.59 0.00	102.62 8.51 -1.02	79.40 4.29 -34.45	66.65 3.66 -29.05	80.28 3.57 -43.40	98.69 4.48 -52.57	75.65 5.23 -22.55	70.16 2.99 -39.11	75.52 3.78 -35.62	75.37 6.13 -11.22	75.51 5.77 -14.21	75.40 5.70 -10.89	73.15 6.01 0.00	68.70 5.94 0.00	63.04 2.28 -36.97	59.67 1.63 -38.45	55.88 0.99 -42.46
WARRENSBURG____ 23737	90.18 0.11 -88.09	62.26 2.25 -18.68	54.98 2.61 0.00	53.67 2.66 0.00	52.96 2.72 -1.78	54.92 3.13 0.00	66.73 3.76 -11.15	77.82 4.92 0.00	95.54 5.43 2.98	82.07 2.50 -38.91	73.45 2.04 -37.48	87.54 1.98 -52.24	5.84 2.45 38.26	73.52 2.96 -22.69	84.83 1.79 -54.99	89.06 2.22 -50.72	77.63 3.64 -15.98	79.29 3.54 -20.24	78.19 3.88 -15.51	70.87 3.73 0.00	66.36 3.60 0.00	77.86 1.43 -52.64	75.34 0.99 -54.76	73.48 0.59 -60.47

WATERSIDE___6 8 9 23538	63.47 0.19 -61.30	57.96 3.69 -12.93	56.70 4.32 0.00	55.21 4.20 0.00	53.71 3.97 -1.27	56.61 4.82 0.00	65.03 5.26 -7.96	80.17 7.27 0.00	104.01 9.68 -1.25	81.20 4.96 -35.57	67.88 4.22 -29.73	82.02 4.12 -44.58	105.59 5.14 -58.80	77.29 6.05 -23.37	71.36 3.50 -39.80	76.75 4.41 -36.22	76.46 7.03 -11.41	76.50 6.53 -14.45	76.19 6.31 -11.08	73.66 6.52 0.00	69.36 6.60 0.00	63.93 2.54 -37.59	60.52 1.84 -39.10	56.72 1.12 -43.18
WDELAWARE___HYD 323627	60.92 0.18 -58.76	57.21 3.47 -12.41	56.58 4.20 0.00	55.09 4.07 0.00	53.54 3.88 -1.20	56.49 4.70 0.00	64.37 5.04 -7.52	79.83 6.93 0.00	102.70 8.77 -0.84	77.77 4.40 -32.70	65.35 3.66 -27.77	78.26 3.58 -41.36	93.39 4.74 -47.00	74.79 5.57 -21.35	68.75 3.18 -37.51	74.23 3.93 -34.19	74.80 6.02 -10.77	74.87 5.72 -13.64	74.92 5.66 -10.45	73.18 6.04 0.00	68.68 5.91 0.00	61.53 2.26 -35.48	58.12 1.63 -36.90	54.16 0.99 -40.75
WEST BABYLON___IC 23714	63.53 0.24 -61.30	58.88 4.61 -12.93	57.81 5.44 0.00	56.32 5.31 0.00	54.85 5.11 -1.27	58.01 6.22 0.00	93.22 7.03 -34.38	101.34 9.65 -18.78	142.30 12.79 -36.42	320.71 6.22 -273.83	334.26 5.20 -295.12	367.60 5.08 -329.20	136.54 6.05 -88.85	198.05 7.14 -143.04	426.17 4.22 -393.89	191.10 5.22 -149.77	625.60 8.53 -559.06	77.33 7.36 -14.46	77.04 7.16 -11.08	74.89 7.75 0.00	69.95 7.19 0.00	64.15 2.76 -37.59	60.88 2.19 -39.10	56.83 1.22 -43.18
WEST CANADA___HYD 24049	1.98 0.01 0.01	41.49 0.15 0.00	52.58 0.21 0.00	51.22 0.21 0.00	48.66 0.20 0.00	52.04 0.25 0.00	52.11 0.30 0.00	73.26 0.36 0.00	93.33 0.39 0.14	42.20 0.22 -1.32	33.94 0.14 0.13	33.14 0.13 0.31	38.21 0.21 3.64	47.81 0.24 0.30	28.18 0.14 0.02	36.28 0.17 0.00	58.24 0.23 0.00	55.74 0.22 0.00	59.00 0.19 0.00	67.33 0.19 0.00	62.95 0.19 0.00	23.86 0.06 0.00	19.63 0.04 0.00	12.44 0.02 0.00
WESTERN_NY_WIND 24143	11.55 0.09 -9.47	45.13 1.80 -2.00	54.83 2.46 0.00	53.19 2.18 0.00	51.14 2.48 -0.20	54.63 2.84 0.00	56.23 3.19 -1.23	76.48 3.58 0.00	96.35 3.27 0.00	46.75 1.11 -4.97	38.84 0.55 -4.35	40.29 0.57 -6.40	45.64 -0.04 -4.03	51.00 -0.04 -3.17	34.10 -0.07 -6.11	41.45 -0.26 -5.60	57.48 0.01 0.55	53.56 0.28 2.24	56.73 0.12 2.20	59.56 0.12 7.70	56.17 0.62 7.21	29.28 0.36 -5.13	26.05 0.43 -6.04	19.45 0.36 -6.66
WESTOVER___LESR 323668	22.76 0.09 -20.68	47.34 1.64 -4.37	54.60 2.22 0.00	53.01 2.00 0.00	50.96 2.06 -0.43	54.20 2.41 0.00	57.28 2.78 -2.69	76.65 3.75 0.00	97.68 4.42 -0.18	54.19 2.15 -11.37	45.45 1.71 -9.80	49.57 1.76 -14.50	57.40 2.01 -13.74	57.58 2.34 -7.36	42.69 1.26 -13.36	49.79 1.48 -12.19	64.45 2.60 -3.84	62.89 2.52 -4.86	64.85 2.33 -3.72	69.56 2.42 0.00	65.16 2.40 0.00	37.36 0.94 -12.63	33.45 0.72 -13.14	27.40 0.47 -14.51
WETHRSFD_WT_PWR 323626	14.30 0.08 -12.24	45.23 1.31 -2.59	54.37 2.00 0.00	52.74 1.73 0.00	50.83 2.11 -0.25	54.19 2.40 0.00	56.02 2.62 -1.59	76.13 3.22 0.00	96.12 3.04 0.00	48.43 1.25 -6.52	40.41 0.70 -5.78	42.26 0.55 -8.39	46.51 -0.01 -4.88	52.11 0.11 -4.12	35.88 -0.05 -7.87	43.06 -0.26 -7.20	47.63 -0.09 10.30	33.93 -0.14 21.44	39.09 -0.65 19.06	23.99 -1.23 41.92	22.64 -0.88 39.24	27.49 -0.11 -3.80	27.35 -0.03 -7.80	21.10 0.07 -8.61
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	62.12 0.17 -59.97	57.24 3.27 -12.64	56.26 3.89 0.00	54.79 3.78 0.00	53.29 3.59 -1.24	56.19 4.41 0.00	64.39 4.83 -7.75	79.50 6.60 0.00	102.76 8.51 -1.16	79.45 4.32 -34.46	66.52 3.72 -28.87	80.19 3.63 -43.25	102.04 4.58 -55.82	75.82 5.33 -22.62	69.85 3.09 -38.70	75.21 3.86 -35.23	75.36 6.25 -11.10	75.40 5.83 -14.06	75.27 5.69 -10.78	73.09 5.96 0.00	68.70 5.94 0.00	62.63 2.27 -36.56	59.24 1.62 -38.03	55.41 0.99 -42.00
YORK___WARBASSE 23770	63.47 0.19 -61.30	58.01 3.75 -12.93	56.82 4.45 0.00	55.33 4.32 0.00	53.83 4.09 -1.27	56.82 5.03 0.00	65.21 5.43 -7.96	80.21 7.31 0.00	104.12 9.78 -1.25	81.40 5.17 -35.57	69.79 4.40 -31.46	82.10 4.20 -44.59	105.69 5.25 -58.80	77.34 6.10 -23.37	71.39 3.54 -39.80	76.86 4.52 -36.23	76.33 6.91 -11.41	76.44 6.47 -14.45	76.08 6.20 -11.08	73.56 6.42 0.00	69.51 6.75 0.00	63.96 2.58 -37.59	60.55 1.86 -39.10	56.73 1.13 -43.18