

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/29/2022

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	92.31	83.12	76.23	72.26	71.20	73.82	82.04	91.98	101.68	105.45	110.81	113.28	116.83	121.17	121.20	145.67	155.63	159.59	140.61	124.89	112.12	107.29	97.80	94.04
24138	10.11	9.10	8.10	7.51	7.34	7.43	8.85	10.58	12.31	13.68	13.95	13.87	13.14	13.43	11.56	13.46	14.14	13.84	12.91	12.45	11.00	12.00	11.06	9.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.44	-4.44	-0.57	0.00	-5.68	-13.05	-16.39	-28.82	-42.45	-49.08	-54.09	-40.46	-28.27	-22.58	-13.08	-9.42	-12.79
74TH STREET_GT_1	92.39	83.20	76.23	72.33	71.20	73.76	81.97	91.90	101.60	105.45	110.81	113.28	116.83	121.17	121.12	145.64	155.33	159.49	140.62	124.89	112.12	107.45	98.04	94.26
24260	10.19	9.18	8.10	7.57	7.34	7.37	8.78	10.50	12.23	13.68	13.95	13.87	13.14	13.43	11.47	13.46	13.86	13.74	12.91	12.45	11.00	12.16	11.29	10.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.44	-4.44	-0.57	0.00	-5.68	-13.05	-16.39	-28.82	-42.42	-49.05	-54.10	-40.46	-28.27	-22.58	-13.08	-9.42	-12.79
74TH STREET_GT_2	92.39	83.20	76.23	72.33	71.20	73.76	81.97	91.90	101.60	105.45	110.81	113.28	116.83	121.17	121.12	145.64	155.33	159.49	140.62	124.89	112.12	107.45	98.04	94.26
24261	10.19	9.18	8.10	7.57	7.34	7.37	8.78	10.50	12.23	13.68	13.95	13.87	13.14	13.43	11.47	13.46	13.86	13.74	12.91	12.45	11.00	12.16	11.29	10.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.44	-4.44	-0.57	0.00	-5.68	-13.05	-16.39	-28.82	-42.42	-49.05	-54.10	-40.46	-28.27	-22.58	-13.08	-9.42	-12.79
ADK HUDSON___FALLS	92.73	83.27	76.58	72.65	71.71	74.68	82.84	94.39	101.26	105.81	112.84	128.60	148.92	160.14	187.66	204.21	198.82	222.09	233.63	189.73	164.89	138.04	119.79	98.20
24011	10.52	9.25	8.45	7.90	7.85	7.76	8.63	9.84	11.89	12.77	13.27	13.22	12.96	12.88	11.56	12.83	12.94	12.93	12.91	12.03	11.62	12.00	10.74	9.29
	0.00	0.00	0.00	0.00	0.00	-0.53	-1.02	-10.59	-4.44	-1.84	-2.71	-21.64	-45.32	-55.91	-95.28	-101.61	-93.47	-117.52	-133.47	-93.53	-74.72	-43.84	-31.72	-17.45
ADK RESOURCE___RCVRY	93.38	83.94	77.12	73.17	72.22	75.28	83.43	95.07	102.11	106.73	113.82	129.68	150.04	161.29	188.80	205.48	199.98	223.39	235.02	190.90	165.96	139.06	120.57	98.86
23798	11.18	9.92	8.99	8.41	8.36	8.36	9.22	10.50	12.74	13.68	14.24	14.24	13.95	13.88	12.44	13.82	13.86	13.93	13.96	12.96	12.49	12.91	11.44	9.93
	0.00	0.00	0.00	0.00	0.00	-0.53	-1.03	-10.60	-4.45	-1.85	-2.72	-21.70	-45.44	-56.05	-95.53	-101.90	-93.71	-117.81	-133.82	-93.78	-74.92	-43.95	-31.81	-17.47
ADK S GLENS___FALLS	92.73	83.27	76.58	72.65	71.71	74.68	82.84	94.39	101.26	105.81	112.84	128.60	148.92	160.14	187.66	204.21	198.82	222.09	233.63	189.73	164.89	138.04	119.79	98.20
24028	10.52	9.25	8.45	7.90	7.85	7.76	8.63	9.84	11.89	12.77	13.27	13.22	12.96	12.88	11.56	12.83	12.94	12.93	12.91	12.03	11.62	12.00	10.74	9.29
	0.00	0.00	0.00	0.00	0.00	-0.53	-1.02	-10.59	-4.44	-1.84	-2.71	-21.64	-45.32	-55.91	-95.28	-101.61	-93.47	-117.52	-133.47	-93.53	-74.72	-43.84	-31.72	-17.45
ADK_NYS___DAM	89.02	80.16	73.78	70.26	69.22	71.30	78.97	90.76	96.42	100.80	108.14	120.98	137.82	147.61	169.50	183.33	181.35	202.12	209.16	171.84	149.78	127.47	111.59	94.40
23527	6.82	6.14	5.65	5.50	5.36	4.91	5.78	6.80	7.65	8.57	9.10	9.00	8.79	8.86	7.76	8.70	9.06	9.08	8.55	8.25	7.78	8.06	7.35	6.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.00	-3.85	-1.02	-2.18	-18.25	-38.39	-47.40	-80.91	-84.87	-79.87	-101.39	-113.36	-79.43	-63.45	-37.20	-26.91	-16.58
AIR_PRODUCTS___DRP	85.99	77.50	71.47	67.93	66.99	69.11	76.12	87.18	93.00	95.72	102.09	112.41	126.76	135.66	154.51	168.45	164.85	181.65	189.36	156.70	136.97	118.05	104.25	90.98
24190	3.78	3.48	3.34	3.17	3.13	2.72	2.93	3.99	4.67	4.92	5.23	4.96	4.62	4.75	4.12	4.66	4.80	4.76	4.45	4.29	3.93	4.27	4.17	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.23	-3.41	0.41	0.00	-13.71	-31.50	-39.56	-69.57	-74.03	-67.63	-85.24	-97.67	-68.24	-54.50	-31.58	-22.75	-15.87
ALBANY___1	85.99	77.50	71.47	67.93	66.99	69.11	76.12	87.18	93.00	95.72	102.09	112.41	126.76	135.66	154.51	168.45	164.85	181.65	189.36	156.70	136.97	118.05	104.25	90.98
23571	3.78	3.48	3.34	3.17	3.13	2.72	2.93	3.99	4.67	4.92	5.23	4.96	4.62	4.75	4.12	4.66	4.80	4.76	4.45	4.29	3.93	4.27	4.17	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.23	-3.41	0.41	0.00	-13.71	-31.50	-39.56	-69.57	-74.03	-67.63	-85.24	-97.67	-68.24	-54.50	-31.58	-22.75	-15.87
ALBANY___2	85.99	77.50	71.47	67.93	66.99	69.11	76.12	87.18	93.00	95.72	102.09	112.41	126.76	135.66	154.51	168.45	164.85	181.65	189.36	156.70	136.97	118.05	104.25	90.98
23572	3.78	3.48	3.34	3.17	3.13	2.72	2.93	3.99	4.67	4.92	5.23	4.96	4.62	4.75	4.12	4.66	4.80	4.76	4.45	4.29	3.93	4.27	4.17	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.23	-3.41	0.41	0.00	-13.71	-31.50	-39.56	-69.57	-74.03	-67.63	-85.24	-97.67	-68.24	-54.50	-31.58	-22.75	-15.87
ALBANY___3	85.99	77.50	71.47	67.93	66.99	69.11	76.12	87.18	93.00	95.72	102.09	112.41	126.76	135.66	154.51	168.45	164.85	181.65	189.36	156.70	136.97	118.05	104.25	90.98
23573	3.78	3.48	3.34	3.17	3.13	2.72	2.93	3.99	4.67	4.92	5.23	4.96	4.62	4.75	4.12	4.66	4.80	4.76	4.45	4.29	3.93	4.27	4.17	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.23	-3.41	0.41	0.00	-13.71	-31.50	-39.56	-69.57	-74.03	-67.63	-85.24	-97.67	-68.24	-54.50	-31.58	-22.75	-15.87
ALBANY___4	85.99	77.50	71.47	67.93	66.99	69.11	76.12	87.18	93.00	95.72	102.09	112.41	126.76	135.66	154.51	168.45	164.85	181.65	189.36	156.70	136.97	118.05	104.25	90.98
23574	3.78	3.48	3.34	3.17	3.13	2.72	2.93	3.99	4.67	4.92	5.23	4.96	4.62	4.75	4.12	4.66	4.80	4.76	4.45	4.29	3.93	4.27	4.17	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.23	-3.41	0.41	0.00	-13.71	-31.50	-39.56	-69.57	-74.03	-67.63	-85.24	-97.67	-68.24	-54.50	-31.58	-22.75	-15.87

ALBANY___LFGE 323615	87.13 4.93 0.00	78.54 4.52 0.00	72.42 4.29 0.00	68.84 4.08 0.00	67.82 3.96 0.00	70.04 3.65 0.00	77.14 3.95 0.00	88.37 5.03 -9.38	94.31 6.03 -3.35	97.12 6.38 0.46	103.64 6.78 0.00	115.50 6.56 -15.21	131.83 6.25 -34.93	141.62 6.39 -43.87	163.64 5.66 -77.15	178.11 6.28 -82.07	173.88 6.47 -74.99	192.60 6.41 -94.54	201.58 6.02 -108.32	165.58 5.73 -75.69	144.25 5.26 -60.45	122.89 5.67 -35.02	107.97 5.41 -25.23	92.23 4.64 -16.13
ALCOA_RYNLDS___DRP 24188	77.60 -4.60 0.00	69.81 -4.22 0.00	64.18 -3.95 0.00	61.07 -3.69 0.00	60.28 -3.57 0.00	48.73 -2.72 14.93	41.36 -2.93 28.90	47.12 -2.81 24.03	49.62 -3.23 32.08	21.74 -3.28 66.18	18.19 -3.48 75.19	4.97 -3.37 85.39	13.13 -3.18 74.34	22.90 -3.20 65.25	47.22 -2.99 30.61	49.62 -3.32 36.82	48.40 -3.51 40.51	48.64 -3.85 39.16	48.74 -3.66 34.84	48.75 -3.53 31.89	48.90 -3.45 26.19	48.62 -3.37 30.21	48.54 -3.10 25.69	48.56 -2.79 20.12
ALCOA___DSASP 323711	77.60 -4.60 0.00	69.81 -4.22 0.00	64.18 -3.95 0.00	61.07 -3.69 0.00	60.28 -3.57 0.00	48.73 -2.72 14.93	41.36 -2.93 28.90	47.12 -2.81 24.03	49.62 -3.23 32.08	21.74 -3.28 66.18	18.19 -3.48 75.19	4.97 -3.37 85.39	13.13 -3.18 74.34	22.90 -3.20 65.25	47.22 -2.99 30.61	49.62 -3.32 36.82	48.40 -3.51 40.51	48.64 -3.85 39.16	48.74 -3.66 34.84	48.75 -3.53 31.89	48.90 -3.45 26.19	48.62 -3.37 30.21	48.54 -3.10 25.69	48.56 -2.79 20.12
ALLEGHENY___COGEN 23514	86.80 4.60 0.00	77.80 3.77 0.00	71.12 2.99 0.00	67.60 2.85 0.00	66.92 3.07 0.00	70.17 3.78 0.00	76.63 3.44 0.00	76.99 1.70 -1.32	89.60 1.28 -3.40	92.12 0.91 0.00	97.73 0.87 0.00	94.54 -0.09 -0.90	92.26 -0.45 -2.06	93.40 -0.54 -2.59	85.79 0.41 -4.56	94.50 -0.27 -5.01	97.20 -0.18 -4.97	99.14 1.10 -6.39	96.17 2.53 -6.40	92.25 3.62 -4.47	86.67 4.55 -3.57	88.38 4.11 -2.07	82.91 4.10 -1.49	77.52 3.78 -2.28
ALTONA_WT_PWR 323606	78.18 -4.03 0.00	70.10 -3.93 0.00	64.52 -3.61 0.00	61.52 -3.24 0.00	60.92 -2.94 0.00	48.53 -2.39 15.47	40.62 -2.63 29.94	46.63 -2.44 24.89	48.59 -2.97 33.36	18.99 -3.65 68.57	14.80 -4.16 77.90	0.80 -4.50 88.43	8.98 -4.72 76.94	19.19 -4.66 67.50	45.32 -3.96 31.54	47.67 -4.13 37.96	46.82 -3.79 41.80	48.35 -2.94 40.36	48.95 -2.44 35.85	49.03 -2.27 32.86	49.51 -2.04 27.00	48.52 -2.46 31.22	48.22 -2.55 26.56	48.12 -2.50 20.84
AMERICAN_REF_FUEL 24010	80.15 -2.05 0.00	71.80 -2.22 0.00	65.61 -2.52 0.00	62.62 -2.14 0.00	62.33 -1.53 0.00	65.06 -1.33 0.00	70.99 -2.19 0.00	71.83 -3.33 -1.19	84.32 -3.99 -3.38	86.28 -4.93 0.00	92.02 -4.84 0.00	88.62 -5.90 -0.79	86.47 -5.99 -1.81	88.05 -5.58 -2.28	80.62 -4.21 -4.00	89.05 -5.11 -4.40	90.88 -5.92 -4.38	91.87 -5.41 -5.63	87.71 -5.15 -5.62	82.95 -5.14 -3.92	77.91 -3.77 -3.13	79.42 -4.60 -1.82	75.46 -3.17 -1.31	70.87 -2.64 -2.05
ARKWRIGHT___SUMMIT_WT_PWR 323751	84.42 2.22 0.00	75.73 1.70 0.00	69.22 1.09 0.00	65.98 1.23 0.00	65.71 1.85 0.00	69.18 2.79 0.00	75.90 2.71 0.00	77.30 2.00 -1.34	90.96 2.64 -3.40	93.57 2.37 0.00	99.67 2.81 0.00	95.59 0.94 -0.92	93.47 0.72 -2.10	94.91 0.91 -2.64	86.85 1.37 -4.65	95.41 0.54 -5.11	97.12 -0.37 -5.07	98.07 -0.09 -6.51	94.30 0.53 -6.53	89.39 0.67 -4.56	84.07 1.88 -3.64	85.63 1.31 -2.11	80.78 1.93 -1.52	75.49 1.71 -2.31
ARTHUR_KILL_GT_1 23520	92.39 10.19 0.00	83.12 9.10 0.00	75.96 7.83 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.03 6.64 0.00	81.09 7.91 0.01	91.23 9.84 -7.43	101.09 11.72 -4.44	104.98 13.22 -0.56	110.12 13.27 0.01	112.43 13.02 -5.67	115.92 12.23 -13.04	120.15 12.42 -16.38	120.07 10.43 -28.81	145.01 12.83 -42.42	154.67 13.21 -49.04	158.85 13.11 -54.09	148.41 12.38 -48.78	136.36 12.03 -40.16	117.19 10.60 -28.05	108.88 11.84 -14.84	108.85 11.21 -20.32	108.83 9.93 -27.44
ARTHUR_KILL_2 23512	92.14 9.94 0.00	82.83 8.80 0.00	75.69 7.56 0.00	71.69 6.93 0.00	70.63 6.77 0.00	72.76 6.37 0.00	80.79 7.61 0.01	90.94 9.54 -7.43	100.75 11.38 -4.44	104.63 12.86 -0.56	109.74 12.88 0.01	112.05 12.65 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.74 10.10 -28.81	144.57 12.39 -42.42	154.22 12.76 -49.04	158.39 12.65 -54.09	147.98 11.95 -48.78	135.94 11.62 -40.16	116.80 10.21 -28.05	108.55 11.51 -14.84	108.55 10.91 -20.32	108.55 9.64 -27.44
ARTHUR_KILL_3 23513	91.57 9.37 0.00	82.46 8.44 0.00	75.69 7.56 0.00	71.82 7.06 0.00	70.70 6.84 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.24 9.84 -7.44	100.75 11.38 -4.44	104.54 12.77 -0.57	109.64 12.78 0.00	112.26 12.84 -5.68	115.84 12.15 -13.05	120.26 12.52 -16.39	120.39 10.75 -28.82	144.59 12.39 -42.44	154.32 12.84 -49.06	158.30 12.56 -54.10	147.98 11.95 -48.79	135.78 11.44 -40.17	116.97 10.37 -28.05	108.56 11.51 -14.85	108.38 10.74 -20.31	108.33 9.43 -27.43
ARTHUR_KILL_COGEN 323718	92.39 10.19 0.00	83.12 9.10 0.00	75.96 7.83 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.03 6.64 0.00	81.09 7.91 0.01	91.23 9.84 -7.43	101.09 11.72 -4.44	104.98 13.22 -0.56	110.12 13.27 0.01	112.43 13.02 -5.67	115.92 12.23 -13.04	120.15 12.42 -16.38	120.07 10.43 -28.81	145.01 12.83 -42.42	154.67 13.21 -49.04	158.85 13.11 -54.09	148.41 12.38 -48.78	136.36 12.03 -40.16	117.19 10.60 -28.05	108.88 11.84 -14.84	108.85 11.21 -20.32	108.83 9.93 -27.44
ASHOKAN___ 23654	88.53 6.33 0.00	79.72 5.70 0.00	73.30 5.18 0.00	69.55 4.79 0.00	68.46 4.60 0.00	70.44 4.05 0.00	77.21 4.02 0.00	87.07 5.03 -8.08	94.40 5.52 -3.96	96.60 5.29 -0.11	102.47 5.62 0.00	106.37 4.22 -8.42	113.87 3.90 -19.33	119.65 4.01 -24.28	127.17 3.64 -42.70	141.05 4.04 -47.24	142.45 4.16 -45.87	154.64 4.49 -58.50	151.56 4.36 -59.95	130.34 4.29 -41.89	115.93 3.93 -33.45	106.69 5.10 -19.38	97.01 5.72 -13.96	90.65 5.29 -13.90
ASTORIA_EAST_ENERGY_CC1 323581	92.57 10.36 -0.01	83.28 9.25 -0.01	76.30 8.17 0.00	72.26 7.51 0.00	71.33 7.47 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.15 9.76 -7.43	100.91 11.55 -4.43	104.99 13.22 -0.57	109.83 12.98 0.01	112.15 12.75 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.74 10.10 -28.81	144.39 12.21 -42.42	154.31 12.84 -49.05	158.40 12.65 -54.10	139.75 12.04 -40.46	124.05 11.62 -28.27	111.32 10.21 -22.57	106.95 11.67 -13.08	98.20 11.44 -9.43	94.34 10.08 -12.80
ASTORIA_EAST_ENERGY_CC2 323582	92.57 10.36 -0.01	83.28 9.25 -0.01	76.30 8.17 0.00	72.26 7.51 0.00	71.33 7.47 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.15 9.76 -7.43	100.91 11.55 -4.43	104.99 13.22 -0.57	109.83 12.98 0.01	112.15 12.75 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.74 10.10 -28.81	144.39 12.21 -42.42	154.31 12.84 -49.05	158.40 12.65 -54.10	139.75 12.04 -40.46	124.05 11.62 -28.27	111.32 10.21 -22.57	106.95 11.67 -13.08	98.20 11.44 -9.43	94.34 10.08 -12.80
ASTORIA_GT2_I 24094	92.65 10.44 -0.01	83.36 9.33 -0.01	76.30 8.17 0.00	72.26 7.51 0.00	71.33 7.47 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.23 9.84 -7.43	100.91 11.55 -4.43	104.99 13.22 -0.57	109.92 13.07 0.01	112.15 12.75 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.82 10.18 -28.81	144.48 12.30 -42.42	154.40 12.94 -49.05	158.40 12.65 -54.10	139.75 12.04 -40.46	124.13 11.69 -28.27	111.32 10.21 -22.57	106.95 11.67 -13.08	98.28 11.52 -9.43	94.34 10.08 -12.80

ASTORIA_GT2_2 24095	92.65 10.44 -0.01	83.36 9.33 -0.01	76.30 8.17 0.00	72.26 7.51 0.00	71.33 7.47 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.23 9.84 -7.43	100.91 11.55 -4.43	104.99 13.22 -0.57	109.92 13.07 0.01	112.15 12.75 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.82 10.18 -28.81	144.48 12.30 -42.42	154.40 12.94 -49.05	158.40 12.65 -54.10	139.75 12.04 -40.46	124.13 11.69 -28.27	111.32 10.21 -22.57	106.95 11.67 -13.08	98.28 11.52 -9.43	94.34 10.08 -12.80
ASTORIA_GT2_3 24096	92.65 10.44 -0.01	83.36 9.33 -0.01	76.30 8.17 0.00	72.26 7.51 0.00	71.33 7.47 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.23 9.84 -7.43	100.91 11.55 -4.43	104.99 13.22 -0.57	109.92 13.07 0.01	112.15 12.75 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.82 10.18 -28.81	144.48 12.30 -42.42	154.40 12.94 -49.05	158.40 12.65 -54.10	139.75 12.04 -40.46	124.13 11.69 -28.27	111.32 10.21 -22.57	106.95 11.67 -13.08	98.28 11.52 -9.43	94.34 10.08 -12.80
ASTORIA_GT2_4 24097	92.65 10.44 -0.01	83.36 9.33 -0.01	76.30 8.17 0.00	72.26 7.51 0.00	71.33 7.47 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.23 9.84 -7.43	100.91 11.55 -4.43	104.99 13.22 -0.57	109.92 13.07 0.01	112.15 12.75 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.82 10.18 -28.81	144.48 12.30 -42.42	154.40 12.94 -49.05	158.40 12.65 -54.10	139.75 12.04 -40.46	124.13 11.69 -28.27	111.32 10.21 -22.57	106.95 11.67 -13.08	98.28 11.52 -9.43	94.34 10.08 -12.80
ASTORIA_GT3_1 24098	92.65 10.44 -0.01	83.36 9.33 -0.01	76.30 8.17 0.00	72.26 7.51 0.00	71.33 7.47 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.23 9.84 -7.43	100.91 11.55 -4.43	104.99 13.22 -0.57	109.92 13.07 0.01	112.15 12.75 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.82 10.18 -28.81	144.48 12.30 -42.42	154.40 12.94 -49.05	158.40 12.65 -54.10	139.75 12.04 -40.46	124.13 11.69 -28.27	111.32 10.21 -22.57	106.95 11.67 -13.08	98.28 11.52 -9.43	94.34 10.08 -12.80
ASTORIA_GT3_2 24099	92.65 10.44 -0.01	83.36 9.33 -0.01	76.30 8.17 0.00	72.26 7.51 0.00	71.33 7.47 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.23 9.84 -7.43	100.91 11.55 -4.43	104.99 13.22 -0.57	109.92 13.07 0.01	112.15 12.75 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.82 10.18 -28.81	144.48 12.30 -42.42	154.40 12.94 -49.05	158.40 12.65 -54.10	139.75 12.04 -40.46	124.13 11.69 -28.27	111.32 10.21 -22.57	106.95 11.67 -13.08	98.28 11.52 -9.43	94.34 10.08 -12.80
ASTORIA_GT3_3 24100	92.65 10.44 -0.01	83.36 9.33 -0.01	76.30 8.17 0.00	72.26 7.51 0.00	71.33 7.47 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.23 9.84 -7.43	100.91 11.55 -4.43	104.99 13.22 -0.57	109.92 13.07 0.01	112.15 12.75 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.82 10.18 -28.81	144.48 12.30 -42.42	154.40 12.94 -49.05	158.40 12.65 -54.10	139.75 12.04 -40.46	124.13 11.69 -28.27	111.32 10.21 -22.57	106.95 11.67 -13.08	98.28 11.52 -9.43	94.34 10.08 -12.80
ASTORIA_GT3_4 24101	92.65 10.44 -0.01	83.36 9.33 -0.01	76.30 8.17 0.00	72.26 7.51 0.00	71.33 7.47 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.23 9.84 -7.43	100.91 11.55 -4.43	104.99 13.22 -0.57	109.92 13.07 0.01	112.15 12.75 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.82 10.18 -28.81	144.48 12.30 -42.42	154.40 12.94 -49.05	158.40 12.65 -54.10	139.75 12.04 -40.46	124.13 11.69 -28.27	111.32 10.21 -22.57	106.95 11.67 -13.08	98.28 11.52 -9.43	94.34 10.08 -12.80
ASTORIA_GT4_1 24102	92.65 10.44 -0.01	83.36 9.33 -0.01	76.30 8.17 0.00	72.26 7.51 0.00	71.33 7.47 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.23 9.84 -7.43	100.91 11.55 -4.43	104.99 13.22 -0.57	109.92 13.07 0.01	112.15 12.75 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.82 10.18 -28.81	144.48 12.30 -42.42	154.40 12.94 -49.05	158.40 12.65 -54.10	139.75 12.04 -40.46	124.13 11.69 -28.27	111.32 10.21 -22.57	106.95 11.67 -13.08	98.28 11.52 -9.43	94.34 10.08 -12.80
ASTORIA_GT4_2 24103	92.65 10.44 -0.01	83.36 9.33 -0.01	76.30 8.17 0.00	72.26 7.51 0.00	71.33 7.47 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.23 9.84 -7.43	100.91 11.55 -4.43	104.99 13.22 -0.57	109.92 13.07 0.01	112.15 12.75 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.82 10.18 -28.81	144.48 12.30 -42.42	154.40 12.94 -49.05	158.40 12.65 -54.10	139.75 12.04 -40.46	124.13 11.69 -28.27	111.32 10.21 -22.57	106.95 11.67 -13.08	98.28 11.52 -9.43	94.34 10.08 -12.80
ASTORIA_GT4_3 24104	92.65 10.44 -0.01	83.36 9.33 -0.01	76.30 8.17 0.00	72.26 7.51 0.00	71.33 7.47 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.23 9.84 -7.43	100.91 11.55 -4.43	104.99 13.22 -0.57	109.92 13.07 0.01	112.15 12.75 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.82 10.18 -28.81	144.48 12.30 -42.42	154.40 12.94 -49.05	158.40 12.65 -54.10	139.75 12.04 -40.46	124.13 11.69 -28.27	111.32 10.21 -22.57	106.95 11.67 -13.08	98.28 11.52 -9.43	94.34 10.08 -12.80
ASTORIA_GT4_4 24105	92.65 10.44 -0.01	83.36 9.33 -0.01	76.30 8.17 0.00	72.26 7.51 0.00	71.33 7.47 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.23 9.84 -7.43	100.91 11.55 -4.43	104.99 13.22 -0.57	109.92 13.07 0.01	112.15 12.75 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.82 10.18 -28.81	144.48 12.30 -42.42	154.40 12.94 -49.05	158.40 12.65 -54.10	139.75 12.04 -40.46	124.13 11.69 -28.27	111.32 10.21 -22.57	106.95 11.67 -13.08	98.28 11.52 -9.43	94.34 10.08 -12.80
ASTORIA_GT_1 23523	92.82 10.61 -0.01	83.51 9.48 -0.01	76.44 8.31 0.00	72.39 7.64 0.00	71.45 7.60 0.00	73.42 7.03 0.00	81.38 8.20 0.00	91.37 9.98 -7.43	101.08 11.72 -4.43	105.18 13.41 -0.57	110.12 13.27 0.01	112.34 12.94 -5.67	115.84 12.15 -13.04	119.98 12.25 -16.38	119.98 10.35 -28.81	144.75 12.57 -42.42	154.68 13.21 -49.05	158.68 12.93 -54.10	140.01 12.30 -40.46	124.30 11.87 -28.27	111.56 10.45 -22.57	107.13 11.84 -13.08	98.43 11.68 -9.43	94.48 10.22 -12.80
ASTORIA_GT_10 24110	92.06 9.86 0.00	82.90 8.88 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.95 7.09 0.00	73.29 6.90 0.00	81.31 8.12 0.00	91.31 9.91 -7.44	101.00 11.64 -4.44	104.91 13.14 -0.57	110.03 13.17 0.00	112.35 12.94 -5.68	115.75 12.06 -13.05	119.89 12.15 -16.39	119.91 10.27 -28.82	144.39 12.21 -42.42	153.94 12.47 -49.05	158.12 12.37 -54.10	139.40 11.69 -40.46	123.97 11.53 -28.27	111.49 10.37 -22.58	106.95 11.67 -13.08	97.81 11.06 -9.42	94.05 9.79 -12.80
ASTORIA_GT_11 24225	92.06 9.86 0.00	82.90 8.88 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.95 7.09 0.00	73.29 6.90 0.00	81.31 8.12 0.00	91.31 9.91 -7.44	101.00 11.64 -4.44	104.91 13.14 -0.57	110.03 13.17 0.00	112.35 12.94 -5.68	115.75 12.06 -13.05	119.89 12.15 -16.39	119.91 10.27 -28.82	144.39 12.21 -42.42	153.94 12.47 -49.05	158.12 12.37 -54.10	139.40 11.69 -40.46	123.97 11.53 -28.27	111.49 10.37 -22.58	106.95 11.67 -13.08	97.81 11.06 -9.42	94.05 9.79 -12.80
ASTORIA_GT_12 24226	92.06 9.86 0.00	82.90 8.88 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.95 7.09 0.00	73.29 6.90 0.00	81.31 8.12 0.00	91.31 9.91 -7.44	101.00 11.64 -4.44	104.91 13.14 -0.57	110.03 13.17 0.00	112.35 12.94 -5.68	115.75 12.06 -13.05	119.89 12.15 -16.39	119.91 10.27 -28.82	144.39 12.21 -42.42	153.94 12.47 -49.05	158.12 12.37 -54.10	139.40 11.69 -40.46	123.97 11.53 -28.27	111.49 10.37 -22.58	106.95 11.67 -13.08	97.81 11.06 -9.42	94.05 9.79 -12.80

ASTORIA_GT_13 24227	92.06 9.86 0.00	82.90 8.88 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.95 7.09 0.00	73.29 6.90 0.00	81.31 8.12 0.00	91.31 9.91 -7.44	101.00 11.64 -4.44	104.91 13.14 -0.57	110.03 13.17 0.00	112.35 12.94 -5.68	115.75 12.06 -13.05	119.89 12.15 -16.39	119.91 10.27 -28.82	144.39 12.21 -42.42	153.94 12.47 -49.05	158.12 12.37 -54.10	139.40 11.69 -40.46	123.97 11.53 -28.27	111.49 10.37 -22.58	106.95 11.67 -13.08	97.81 11.06 -9.42	94.05 9.79 -12.80
ASTORIA_GT_5 24106	92.82 10.61 -0.01	83.51 9.48 -0.01	76.44 8.31 0.00	72.39 7.64 0.00	71.45 7.60 0.00	73.42 7.03 0.00	81.38 8.20 0.00	91.37 9.98 -7.43	101.08 11.72 -4.43	105.18 13.41 -0.57	110.12 13.27 0.01	112.34 12.94 -5.67	115.84 12.15 -13.04	119.98 12.25 -16.38	119.98 10.35 -28.81	144.75 12.57 -42.42	154.68 13.21 -49.05	158.68 12.93 -54.10	140.01 12.30 -40.46	124.30 11.87 -28.27	111.56 10.45 -22.57	107.13 11.84 -13.08	98.43 11.68 -9.43	94.48 10.22 -12.80
ASTORIA_GT_7 24107	92.82 10.61 -0.01	83.51 9.48 -0.01	76.44 8.31 0.00	72.39 7.64 0.00	71.45 7.60 0.00	73.42 7.03 0.00	81.38 8.20 0.00	91.37 9.98 -7.43	101.08 11.72 -4.43	105.18 13.41 -0.57	110.12 13.27 0.01	112.34 12.94 -5.67	115.84 12.15 -13.04	119.98 12.25 -16.38	119.98 10.35 -28.81	144.75 12.57 -42.42	154.68 13.21 -49.05	158.68 12.93 -54.10	140.01 12.30 -40.46	124.30 11.87 -28.27	111.56 10.45 -22.57	107.13 11.84 -13.08	98.43 11.68 -9.43	94.48 10.22 -12.80
ASTORIA_GT_8 24108	92.82 10.61 -0.01	83.51 9.48 -0.01	76.44 8.31 0.00	72.39 7.64 0.00	71.45 7.60 0.00	73.42 7.03 0.00	81.38 8.20 0.00	91.37 9.98 -7.43	101.08 11.72 -4.43	105.18 13.41 -0.57	110.12 13.27 0.01	112.34 12.94 -5.67	115.84 12.15 -13.04	119.98 12.25 -16.38	119.98 10.35 -28.81	144.75 12.57 -42.42	154.68 13.21 -49.05	158.68 12.93 -54.10	140.01 12.30 -40.46	124.30 11.87 -28.27	111.56 10.45 -22.57	107.13 11.84 -13.08	98.43 11.68 -9.43	94.48 10.22 -12.80
ASTORIA___2 24149	92.65 10.44 -0.01	83.36 9.33 -0.01	76.30 8.17 0.00	72.26 7.51 0.00	71.33 7.47 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.23 9.84 -7.43	100.91 11.55 -4.43	104.99 13.22 -0.57	109.92 13.07 0.01	112.15 12.75 -5.67	115.56 11.87 -13.04	119.70 11.96 -16.38	119.82 10.18 -28.81	144.48 12.30 -42.42	154.40 12.94 -49.05	158.40 12.65 -54.10	139.75 12.04 -40.46	124.13 11.69 -28.27	111.32 10.21 -22.57	106.95 11.67 -13.08	98.28 11.52 -9.43	94.34 10.08 -12.80
ASTORIA___3 23516	92.06 9.86 0.00	82.90 8.88 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.95 7.09 0.00	73.29 6.90 0.00	81.31 8.12 0.00	91.31 9.91 -7.44	101.00 11.64 -4.44	104.91 13.14 -0.57	110.03 13.17 0.00	112.35 12.94 -5.68	115.75 12.06 -13.05	119.89 12.15 -16.39	119.91 10.27 -28.82	144.39 12.21 -42.42	153.94 12.47 -49.05	158.12 12.37 -54.10	139.40 11.69 -40.46	123.97 11.53 -28.27	111.49 10.37 -22.58	106.95 11.67 -13.08	97.81 11.06 -9.42	94.05 9.79 -12.80
ASTORIA___4 23517	92.06 9.86 0.00	82.90 8.88 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.95 7.09 0.00	73.29 6.90 0.00	81.31 8.12 0.00	91.31 9.91 -7.44	101.00 11.64 -4.44	104.91 13.14 -0.57	110.03 13.17 0.00	112.35 12.94 -5.68	115.75 12.06 -13.05	119.89 12.15 -16.39	119.91 10.27 -28.82	144.39 12.21 -42.42	153.94 12.47 -49.05	158.12 12.37 -54.10	139.40 11.69 -40.46	123.97 11.53 -28.27	111.49 10.37 -22.58	106.95 11.67 -13.08	97.81 11.06 -9.42	94.05 9.79 -12.80
ASTORIA___5 23518	92.06 9.86 0.00	82.90 8.88 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.95 7.09 0.00	73.29 6.90 0.00	81.31 8.12 0.00	91.31 9.91 -7.44	101.00 11.64 -4.44	104.91 13.14 -0.57	110.03 13.17 0.00	112.35 12.94 -5.68	115.75 12.06 -13.05	119.89 12.15 -16.39	119.91 10.27 -28.82	144.39 12.21 -42.42	153.94 12.47 -49.05	158.12 12.37 -54.10	139.40 11.69 -40.46	123.97 11.53 -28.27	111.49 10.37 -22.58	106.95 11.67 -13.08	97.81 11.06 -9.42	94.05 9.79 -12.80
AST_ENERGY_2_CC3 323677	91.65 9.45 0.00	82.53 8.51 0.00	75.69 7.56 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.31 8.12 0.00	91.24 9.84 -7.44	100.83 11.46 -4.44	104.54 12.77 -0.57	109.84 12.98 0.00	112.26 12.84 -5.68	115.84 12.15 -13.05	120.26 12.52 -16.39	120.31 10.67 -28.82	144.76 12.57 -42.44	154.42 12.94 -49.06	158.58 12.83 -54.10	139.75 12.04 -40.46	124.05 11.62 -28.27	111.41 10.29 -22.58	106.71 11.42 -13.08	97.42 10.67 -9.42	93.69 9.43 -12.79
AST_ENERGY_2_CC4 323678	91.65 9.45 0.00	82.53 8.51 0.00	75.69 7.56 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.31 8.12 0.00	91.24 9.84 -7.44	100.83 11.46 -4.44	104.54 12.77 -0.57	109.84 12.98 0.00	112.26 12.84 -5.68	115.84 12.15 -13.05	120.26 12.52 -16.39	120.31 10.67 -28.82	144.76 12.57 -42.44	154.42 12.94 -49.06	158.58 12.83 -54.10	139.75 12.04 -40.46	124.05 11.62 -28.27	111.41 10.29 -22.58	106.71 11.42 -13.08	97.42 10.67 -9.42	93.69 9.43 -12.79
ATHENS_STG_1 23668	87.05 4.85 0.00	78.54 4.52 0.00	72.42 4.29 0.00	68.84 4.08 0.00	67.82 3.96 0.00	70.04 3.65 0.00	77.28 4.10 0.00	87.27 5.25 -8.06	95.13 6.12 -4.09	98.28 6.84 -0.23	103.93 7.07 0.00	106.13 6.94 -5.46	109.80 6.61 -12.55	113.87 6.76 -15.76	114.36 5.82 -27.71	128.68 6.64 -32.28	124.72 6.84 -25.47	126.16 6.78 -27.73	132.51 6.37 -38.90	117.49 6.14 -27.18	105.83 5.58 -21.71	100.95 6.17 -12.58	92.19 5.80 -9.06	90.40 5.07 -13.86
ATHENS_STG_2 23670	87.05 4.85 0.00	78.54 4.52 0.00	72.42 4.29 0.00	68.84 4.08 0.00	67.82 3.96 0.00	70.04 3.65 0.00	77.28 4.10 0.00	87.27 5.25 -8.06	95.13 6.12 -4.09	98.28 6.84 -0.23	103.93 7.07 0.00	106.13 6.94 -5.46	109.80 6.61 -12.55	113.87 6.76 -15.76	114.36 5.82 -27.71	128.68 6.64 -32.28	124.72 6.84 -25.47	126.16 6.78 -27.73	132.51 6.37 -38.90	117.49 6.14 -27.18	105.83 5.58 -21.71	100.95 6.17 -12.58	92.19 5.80 -9.06	90.40 5.07 -13.86
ATHENS_STG_3 23677	87.05 4.85 0.00	78.54 4.52 0.00	72.42 4.29 0.00	68.84 4.08 0.00	67.82 3.96 0.00	70.04 3.65 0.00	77.28 4.10 0.00	87.27 5.25 -8.06	95.13 6.12 -4.09	98.28 6.84 -0.23	103.93 7.07 0.00	106.13 6.94 -5.46	109.80 6.61 -12.55	113.87 6.76 -15.76	114.36 5.82 -27.71	128.68 6.64 -32.28	124.72 6.84 -25.47	126.16 6.78 -27.73	132.51 6.37 -38.90	117.49 6.14 -27.18	105.83 5.58 -21.71	100.95 6.17 -12.58	92.19 5.80 -9.06	90.40 5.07 -13.86
AUBURN___LFGE 323710	84.17 1.97 0.00	75.65 1.63 0.00	69.56 1.43 0.00	65.98 1.23 0.00	65.14 1.28 0.00	67.92 1.53 0.00	74.87 1.68 0.00	76.79 1.85 -0.98	90.53 2.29 -3.31	93.57 2.37 0.00	99.28 2.42 0.00	96.35 2.62 0.00	93.28 2.63 0.00	93.91 2.55 0.00	83.17 2.35 0.00	92.41 2.60 -0.05	95.20 2.40 -0.38	94.63 2.38 -0.60	89.68 2.44 0.00	86.27 2.10 0.00	80.74 2.20 0.00	84.34 2.13 0.00	79.26 1.93 0.00	75.00 1.85 -1.69
BABYLON_RES_REC 323704	111.52 11.02 -18.29	90.18 10.58 -5.57	77.60 9.47 -0.01	73.30 8.55 0.00	72.16 8.30 0.00	74.28 7.90 0.00	82.41 9.22 0.00	93.01 11.61 -7.44	101.86 12.49 -4.44	109.44 14.32 -3.91	110.13 13.27 0.00	112.35 12.94 -5.68	115.57 11.87 -13.05	120.63 12.88 -16.39	121.05 11.40 -28.82	145.08 12.93 -42.39	155.10 13.68 -49.01	159.14 13.38 -54.11	140.28 12.57 -40.47	124.31 11.87 -28.28	111.66 10.53 -22.59	111.33 12.82 -16.31	103.98 12.14 -14.52	99.56 10.79 -17.31

BARRETT_IC_1 23704	111.02 10.52 -18.30	89.15 9.55 -5.57	76.79 8.65 -0.01	72.65 7.90 0.00	71.45 7.60 0.00	73.62 7.24 0.00	81.67 8.49 0.00	91.90 10.50 -7.44	101.00 11.64 -4.44	108.43 13.32 -3.91	109.64 12.78 0.00	112.06 12.65 -5.68	115.47 11.78 -13.05	120.26 12.52 -16.39	120.81 11.16 -28.82	144.45 12.30 -42.39	154.46 13.03 -49.01	158.49 12.74 -54.11	139.57 11.86 -40.47	123.88 11.44 -28.28	111.18 10.06 -22.58	107.20 11.92 -13.08	103.44 11.60 -14.52	99.13 10.36 -17.31
BARRETT_IC_10 23701	111.02 10.52 -18.30	89.15 9.55 -5.57	76.79 8.65 -0.01	72.65 7.90 0.00	71.45 7.60 0.00	73.62 7.24 0.00	81.67 8.49 0.00	91.90 10.50 -7.44	101.00 11.64 -4.44	108.43 13.32 -3.91	109.64 12.78 0.00	112.06 12.65 -5.68	115.47 11.78 -13.05	120.26 12.52 -16.39	120.81 11.16 -28.82	144.45 12.30 -42.39	154.46 13.03 -49.01	158.49 12.74 -54.11	139.57 11.86 -40.47	123.88 11.44 -28.28	111.18 10.06 -22.58	107.20 11.92 -13.08	103.44 11.60 -14.52	99.13 10.36 -17.31
BARRETT_IC_11 23702	111.02 10.52 -18.30	89.15 9.55 -5.57	76.79 8.65 -0.01	72.65 7.90 0.00	71.45 7.60 0.00	73.62 7.24 0.00	81.67 8.49 0.00	91.90 10.50 -7.44	101.00 11.64 -4.44	108.43 13.32 -3.91	109.64 12.78 0.00	112.06 12.65 -5.68	115.47 11.78 -13.05	120.26 12.52 -16.39	120.81 11.16 -28.82	144.45 12.30 -42.39	154.46 13.03 -49.01	158.49 12.74 -54.11	139.57 11.86 -40.47	123.88 11.44 -28.28	111.18 10.06 -22.58	107.20 11.92 -13.08	103.44 11.60 -14.52	99.13 10.36 -17.31
BARRETT_IC_12 23703	111.02 10.52 -18.30	89.15 9.55 -5.57	76.79 8.65 -0.01	72.65 7.90 0.00	71.45 7.60 0.00	73.62 7.24 0.00	81.67 8.49 0.00	91.90 10.50 -7.44	101.00 11.64 -4.44	108.43 13.32 -3.91	109.64 12.78 0.00	112.06 12.65 -5.68	115.47 11.78 -13.05	120.26 12.52 -16.39	120.81 11.16 -28.82	144.45 12.30 -42.39	154.46 13.03 -49.01	158.49 12.74 -54.11	139.57 11.86 -40.47	123.88 11.44 -28.28	111.18 10.06 -22.58	107.20 11.92 -13.08	103.44 11.60 -14.52	99.13 10.36 -17.31
BARRETT_IC_2 23705	111.02 10.52 -18.30	89.15 9.55 -5.57	76.79 8.65 -0.01	72.65 7.90 0.00	71.45 7.60 0.00	73.62 7.24 0.00	81.67 8.49 0.00	91.90 10.50 -7.44	101.00 11.64 -4.44	108.43 13.32 -3.91	109.64 12.78 0.00	112.06 12.65 -5.68	115.47 11.78 -13.05	120.26 12.52 -16.39	120.81 11.16 -28.82	144.45 12.30 -42.39	154.46 13.03 -49.01	158.49 12.74 -54.11	139.57 11.86 -40.47	123.88 11.44 -28.28	111.18 10.06 -22.58	107.20 11.92 -13.08	103.44 11.60 -14.52	99.13 10.36 -17.31
BARRETT_IC_3 23706	111.02 10.52 -18.30	89.15 9.55 -5.57	76.79 8.65 -0.01	72.65 7.90 0.00	71.45 7.60 0.00	73.62 7.24 0.00	81.67 8.49 0.00	91.90 10.50 -7.44	101.00 11.64 -4.44	108.43 13.32 -3.91	109.64 12.78 0.00	112.06 12.65 -5.68	115.47 11.78 -13.05	120.26 12.52 -16.39	120.81 11.16 -28.82	144.45 12.30 -42.39	154.46 13.03 -49.01	158.49 12.74 -54.11	139.57 11.86 -40.47	123.88 11.44 -28.28	111.18 10.06 -22.58	107.20 11.92 -13.08	103.44 11.60 -14.52	99.13 10.36 -17.31
BARRETT_IC_4 23707	111.02 10.52 -18.30	89.15 9.55 -5.57	76.79 8.65 -0.01	72.65 7.90 0.00	71.45 7.60 0.00	73.62 7.24 0.00	81.67 8.49 0.00	91.90 10.50 -7.44	101.00 11.64 -4.44	108.43 13.32 -3.91	109.64 12.78 0.00	112.06 12.65 -5.68	115.47 11.78 -13.05	120.26 12.52 -16.39	120.81 11.16 -28.82	144.45 12.30 -42.39	154.46 13.03 -49.01	158.49 12.74 -54.11	139.57 11.86 -40.47	123.88 11.44 -28.28	111.18 10.06 -22.58	107.20 11.92 -13.08	103.44 11.60 -14.52	99.13 10.36 -17.31
BARRETT_IC_5 23708	111.02 10.52 -18.30	89.15 9.55 -5.57	76.79 8.65 -0.01	72.65 7.90 0.00	71.45 7.60 0.00	73.62 7.24 0.00	81.67 8.49 0.00	91.90 10.50 -7.44	101.00 11.64 -4.44	108.43 13.32 -3.91	109.64 12.78 0.00	112.06 12.65 -5.68	115.47 11.78 -13.05	120.26 12.52 -16.39	120.81 11.16 -28.82	144.45 12.30 -42.39	154.46 13.03 -49.01	158.49 12.74 -54.11	139.57 11.86 -40.47	123.88 11.44 -28.28	111.18 10.06 -22.58	107.20 11.92 -13.08	103.44 11.60 -14.52	99.13 10.36 -17.31
BARRETT_IC_6 23709	111.02 10.52 -18.30	89.15 9.55 -5.57	76.79 8.65 -0.01	72.65 7.90 0.00	71.45 7.60 0.00	73.62 7.24 0.00	81.67 8.49 0.00	91.90 10.50 -7.44	101.00 11.64 -4.44	108.43 13.32 -3.91	109.64 12.78 0.00	112.06 12.65 -5.68	115.47 11.78 -13.05	120.26 12.52 -16.39	120.81 11.16 -28.82	144.45 12.30 -42.39	154.46 13.03 -49.01	158.49 12.74 -54.11	139.57 11.86 -40.47	123.88 11.44 -28.28	111.18 10.06 -22.58	107.20 11.92 -13.08	103.44 11.60 -14.52	99.13 10.36 -17.31
BARRETT_IC_7 23710	111.02 10.52 -18.30	89.15 9.55 -5.57	76.79 8.65 -0.01	72.65 7.90 0.00	71.45 7.60 0.00	73.62 7.24 0.00	81.67 8.49 0.00	91.90 10.50 -7.44	101.00 11.64 -4.44	108.43 13.32 -3.91	109.64 12.78 0.00	112.06 12.65 -5.68	115.47 11.78 -13.05	120.26 12.52 -16.39	120.81 11.16 -28.82	144.45 12.30 -42.39	154.46 13.03 -49.01	158.49 12.74 -54.11	139.57 11.86 -40.47	123.88 11.44 -28.28	111.18 10.06 -22.58	107.20 11.92 -13.08	103.44 11.60 -14.52	99.13 10.36 -17.31
BARRETT_IC_8 23711	111.02 10.52 -18.30	89.15 9.55 -5.57	76.79 8.65 -0.01	72.65 7.90 0.00	71.45 7.60 0.00	73.62 7.24 0.00	81.67 8.49 0.00	91.90 10.50 -7.44	101.00 11.64 -4.44	108.43 13.32 -3.91	109.64 12.78 0.00	112.06 12.65 -5.68	115.47 11.78 -13.05	120.26 12.52 -16.39	120.81 11.16 -28.82	144.45 12.30 -42.39	154.46 13.03 -49.01	158.49 12.74 -54.11	139.57 11.86 -40.47	123.88 11.44 -28.28	111.18 10.06 -22.58	107.20 11.92 -13.08	103.44 11.60 -14.52	99.13 10.36 -17.31
BARRETT_IC_9 23700	111.02 10.52 -18.30	89.15 9.55 -5.57	76.79 8.65 -0.01	72.65 7.90 0.00	71.45 7.60 0.00	73.62 7.24 0.00	81.67 8.49 0.00	91.90 10.50 -7.44	101.00 11.64 -4.44	108.43 13.32 -3.91	109.64 12.78 0.00	112.06 12.65 -5.68	115.47 11.78 -13.05	120.26 12.52 -16.39	120.81 11.16 -28.82	144.45 12.30 -42.39	154.46 13.03 -49.01	158.49 12.74 -54.11	139.57 11.86 -40.47	123.88 11.44 -28.28	111.18 10.06 -22.58	107.20 11.92 -13.08	103.44 11.60 -14.52	99.13 10.36 -17.31
BARRETT___1 23545	111.02 10.52 -18.30	89.15 9.55 -5.57	76.79 8.65 -0.01	72.65 7.90 0.00	71.45 7.60 0.00	73.62 7.24 0.00	81.67 8.49 0.00	91.90 10.50 -7.44	101.00 11.64 -4.44	108.43 13.32 -3.91	109.64 12.78 0.00	112.06 12.65 -5.68	115.47 11.78 -13.05	120.26 12.52 -16.39	120.81 11.16 -28.82	144.45 12.30 -42.39	154.46 13.03 -49.01	158.49 12.74 -54.11	139.57 11.86 -40.47	123.88 11.44 -28.28	111.18 10.06 -22.58	107.20 11.92 -13.08	103.44 11.60 -14.52	99.13 10.36 -17.31
BARRETT___2 23546	111.02 10.52 -18.30	89.15 9.55 -5.57	76.79 8.65 -0.01	72.65 7.90 0.00	71.45 7.60 0.00	73.62 7.24 0.00	81.67 8.49 0.00	91.90 10.50 -7.44	101.00 11.64 -4.44	108.43 13.32 -3.91	109.64 12.78 0.00	112.06 12.65 -5.68	115.47 11.78 -13.05	120.26 12.52 -16.39	120.81 11.16 -28.82	144.45 12.30 -42.39	154.46 13.03 -49.01	158.49 12.74 -54.11	139.57 11.86 -40.47	123.88 11.44 -28.28	111.18 10.06 -22.58	107.20 11.92 -13.08	103.44 11.60 -14.52	99.13 10.36 -17.31
BAYONEEC___CTG1 323682	91.82 9.61 0.00	82.68 8.66 0.00	75.83 7.70 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.36 6.97 0.00	81.53 8.34 0.00	91.38 9.98 -7.44	100.92 11.55 -4.44	104.72 12.95 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.48 10.83 -28.82	143.07 12.57 -40.75	151.12 13.03 -45.67	158.02 12.83 -53.54	139.83 12.12 -40.46	124.13 11.69 -28.27	111.57 10.45 -22.58	106.88 11.59 -13.08	97.57 10.82 -9.42	93.83 9.58 -12.79

BAYONEEC___CTG10 323750	91.82 9.61 0.00	82.68 8.66 0.00	75.83 7.70 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.36 6.97 0.00	81.53 8.34 0.00	91.38 9.98 -7.44	100.92 11.55 -4.44	104.72 12.95 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.48 10.83 -28.82	143.07 12.57 -40.75	151.12 13.03 -45.67	158.02 12.83 -53.54	139.83 12.12 -40.46	124.13 11.69 -28.27	111.57 10.45 -22.58	106.88 11.59 -13.08	97.57 10.82 -9.42	93.83 9.58 -12.79
BAYONEEC___CTG2 323683	91.82 9.61 0.00	82.68 8.66 0.00	75.83 7.70 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.36 6.97 0.00	81.53 8.34 0.00	91.38 9.98 -7.44	100.92 11.55 -4.44	104.72 12.95 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.48 10.83 -28.82	143.07 12.57 -40.75	151.12 13.03 -45.67	158.02 12.83 -53.54	139.83 12.12 -40.46	124.13 11.69 -28.27	111.57 10.45 -22.58	106.88 11.59 -13.08	97.57 10.82 -9.42	93.83 9.58 -12.79
BAYONEEC___CTG3 323684	91.82 9.61 0.00	82.68 8.66 0.00	75.83 7.70 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.36 6.97 0.00	81.53 8.34 0.00	91.38 9.98 -7.44	100.92 11.55 -4.44	104.72 12.95 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.48 10.83 -28.82	143.07 12.57 -40.75	151.12 13.03 -45.67	158.02 12.83 -53.54	139.83 12.12 -40.46	124.13 11.69 -28.27	111.57 10.45 -22.58	106.88 11.59 -13.08	97.57 10.82 -9.42	93.83 9.58 -12.79
BAYONEEC___CTG4 323685	91.82 9.61 0.00	82.68 8.66 0.00	75.83 7.70 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.36 6.97 0.00	81.53 8.34 0.00	91.38 9.98 -7.44	100.92 11.55 -4.44	104.72 12.95 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.48 10.83 -28.82	143.07 12.57 -40.75	151.12 13.03 -45.67	158.02 12.83 -53.54	139.83 12.12 -40.46	124.13 11.69 -28.27	111.57 10.45 -22.58	106.88 11.59 -13.08	97.57 10.82 -9.42	93.83 9.58 -12.79
BAYONEEC___CTG5 323686	91.82 9.61 0.00	82.68 8.66 0.00	75.83 7.70 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.36 6.97 0.00	81.53 8.34 0.00	91.38 9.98 -7.44	100.92 11.55 -4.44	104.72 12.95 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.48 10.83 -28.82	143.07 12.57 -40.75	151.12 13.03 -45.67	158.02 12.83 -53.54	139.83 12.12 -40.46	124.13 11.69 -28.27	111.57 10.45 -22.58	106.88 11.59 -13.08	97.57 10.82 -9.42	93.83 9.58 -12.79
BAYONEEC___CTG6 323687	91.82 9.61 0.00	82.68 8.66 0.00	75.83 7.70 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.36 6.97 0.00	81.53 8.34 0.00	91.38 9.98 -7.44	100.92 11.55 -4.44	104.72 12.95 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.48 10.83 -28.82	143.07 12.57 -40.75	151.12 13.03 -45.67	158.02 12.83 -53.54	139.83 12.12 -40.46	124.13 11.69 -28.27	111.57 10.45 -22.58	106.88 11.59 -13.08	97.57 10.82 -9.42	93.83 9.58 -12.79
BAYONEEC___CTG7 323688	91.82 9.61 0.00	82.68 8.66 0.00	75.83 7.70 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.36 6.97 0.00	81.53 8.34 0.00	91.38 9.98 -7.44	100.92 11.55 -4.44	104.72 12.95 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.48 10.83 -28.82	143.07 12.57 -40.75	151.12 13.03 -45.67	158.02 12.83 -53.54	139.83 12.12 -40.46	124.13 11.69 -28.27	111.57 10.45 -22.58	106.88 11.59 -13.08	97.57 10.82 -9.42	93.83 9.58 -12.79
BAYONEEC___CTG8 323689	91.82 9.61 0.00	82.68 8.66 0.00	75.83 7.70 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.36 6.97 0.00	81.53 8.34 0.00	91.38 9.98 -7.44	100.92 11.55 -4.44	104.72 12.95 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.48 10.83 -28.82	143.07 12.57 -40.75	151.12 13.03 -45.67	158.02 12.83 -53.54	139.83 12.12 -40.46	124.13 11.69 -28.27	111.57 10.45 -22.58	106.88 11.59 -13.08	97.57 10.82 -9.42	93.83 9.58 -12.79
BAYONEEC___CTG9 323749	91.82 9.61 0.00	82.68 8.66 0.00	75.83 7.70 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.36 6.97 0.00	81.53 8.34 0.00	91.38 9.98 -7.44	100.92 11.55 -4.44	104.72 12.95 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.48 10.83 -28.82	143.07 12.57 -40.75	151.12 13.03 -45.67	158.02 12.83 -53.54	139.83 12.12 -40.46	124.13 11.69 -28.27	111.57 10.45 -22.58	106.88 11.59 -13.08	97.57 10.82 -9.42	93.83 9.58 -12.79
BEACON___LESR 323632	87.47 5.27 0.00	78.76 4.74 0.00	72.69 4.57 0.00	69.03 4.27 0.00	68.01 4.15 0.00	70.24 3.85 0.00	77.43 4.24 0.00	88.52 5.33 -9.23	94.69 6.37 -3.39	97.34 6.57 0.43	104.03 7.17 0.00	114.45 6.84 -13.88	128.95 6.44 -31.87	138.05 6.67 -40.03	157.12 5.90 -70.40	171.16 6.55 -74.85	167.58 6.74 -68.42	184.60 6.69 -86.26	192.37 6.29 -98.84	159.20 5.98 -69.06	139.11 5.42 -55.15	120.00 5.84 -31.96	106.07 5.72 -23.02	92.34 5.00 -15.88
BEAVER RIVER___HYD 24048	82.62 0.41 0.00	74.47 0.45 0.00	68.20 0.07 0.00	64.82 0.06 0.00	63.92 0.06 0.00	62.51 0.40 4.27	65.43 0.52 8.27	67.99 0.66 6.64	79.08 0.85 6.69	73.27 1.01 18.94	75.92 0.58 21.52	69.08 0.47 25.12	68.71 0.91 22.84	71.72 1.01 20.64	69.34 0.73 12.21	76.29 0.81 14.28	78.65 1.20 14.97	77.41 1.19 15.43	73.75 1.31 14.81	73.25 1.60 12.50	69.61 1.25 10.19	73.06 1.07 10.21	69.70 0.85 8.48	66.83 0.71 5.34
BEEBEE_GT_13 23619	83.44 1.23 0.00	74.91 0.89 0.00	68.54 0.41 0.00	65.21 0.46 0.00	64.43 0.57 0.00	67.32 0.93 0.00	73.92 0.73 0.00	75.43 0.52 -0.94	88.62 0.34 -3.35	91.11 -0.09 0.00	97.15 0.29 0.00	93.27 -0.47 0.00	90.37 -0.27 0.00	91.44 0.09 0.00	81.55 0.73 0.00	90.39 0.63 0.00	92.51 0.09 0.00	92.11 0.46 0.00	87.51 0.26 0.00	84.16 0.00 0.00	79.25 0.71 0.00	82.20 0.00 0.00	77.87 0.55 0.00	73.96 0.86 -1.63
BETHLEHEM___GRP 23843	85.99 3.78 0.00	77.50 3.48 0.00	71.47 3.34 0.00	67.93 3.17 0.00	66.99 3.13 0.00	69.11 2.72 0.00	76.12 2.93 0.00	87.18 3.99 -9.23	93.00 4.67 -3.41	95.72 4.92 0.41	102.09 5.23 0.00	112.41 4.96 -13.71	126.76 4.62 -31.50	135.66 4.75 -39.56	154.51 4.12 -69.57	168.45 4.66 -74.03	164.85 4.80 -67.63	181.65 4.76 -85.24	189.36 4.45 -97.67	156.70 4.29 -68.24	136.97 3.93 -54.50	118.05 4.27 -31.58	104.25 4.17 -22.75	90.98 3.64 -15.87
BETHLEHEM___GS1 323560	85.99 3.78 0.00	77.50 3.48 0.00	71.47 3.34 0.00	67.93 3.17 0.00	66.99 3.13 0.00	69.11 2.72 0.00	76.12 2.93 0.00	87.18 3.99 -9.23	93.00 4.67 -3.41	95.72 4.92 0.41	102.09 5.23 0.00	112.41 4.96 -13.71	126.76 4.62 -31.50	135.66 4.75 -39.56	154.51 4.12 -69.57	168.45 4.66 -74.03	164.85 4.80 -67.63	181.65 4.76 -85.24	189.36 4.45 -97.67	156.70 4.29 -68.24	136.97 3.93 -54.50	118.05 4.27 -31.58	104.25 4.17 -22.75	90.98 3.64 -15.87
BETHLEHEM___GS2 323561	85.99 3.78 0.00	77.50 3.48 0.00	71.47 3.34 0.00	67.93 3.17 0.00	66.99 3.13 0.00	69.11 2.72 0.00	76.12 2.93 0.00	87.18 3.99 -9.23	93.00 4.67 -3.41	95.72 4.92 0.41	102.09 5.23 0.00	112.41 4.96 -13.71	126.76 4.62 -31.50	135.66 4.75 -39.56	154.51 4.12 -69.57	168.45 4.66 -74.03	164.85 4.80 -67.63	181.65 4.76 -85.24	189.36 4.45 -97.67	156.70 4.29 -68.24	136.97 3.93 -54.50	118.05 4.27 -31.58	104.25 4.17 -22.75	90.98 3.64 -15.87

BETHLEHEM___GS3 323562	85.99 3.78 0.00	77.50 3.48 0.00	71.47 3.34 0.00	67.93 3.17 0.00	66.99 3.13 0.00	69.11 2.72 0.00	76.12 2.93 0.00	87.18 3.99 -9.23	93.00 4.67 -3.41	95.72 4.92 0.41	102.09 5.23 0.00	112.41 4.96 -13.71	126.76 4.62 -31.50	135.66 4.75 -39.56	154.51 4.12 -69.57	168.45 4.66 -74.03	164.85 4.80 -67.63	181.65 4.76 -85.24	189.36 4.45 -97.67	156.70 4.29 -68.24	136.97 3.93 -54.50	118.05 4.27 -31.58	104.25 4.17 -22.75	90.98 3.64 -15.87
BETHLEHEM___STEEL 23779	83.19 0.99 0.00	74.47 0.45 0.00	68.06 -0.07 0.00	64.82 0.06 0.00	64.24 0.39 0.00	67.45 1.06 0.00	73.77 0.58 0.00	74.87 -0.37 -1.28	88.06 -0.25 -3.39	90.47 -0.73 0.00	96.47 -0.39 0.00	93.00 -1.59 -0.86	91.08 -1.54 -1.98	92.74 -1.09 -2.49	84.95 -0.24 -4.37	93.58 -0.99 -4.81	95.53 -1.66 -4.77	96.41 -1.37 -6.13	92.24 -1.14 -6.14	87.19 -1.26 -4.29	81.74 -0.23 -3.42	83.21 -0.98 -1.98	78.75 0.00 -1.43	73.59 -0.07 -2.20
BETHPAGE_CC_5 323564	111.59 11.09 -18.29	89.88 10.29 -5.57	77.40 9.26 -0.01	73.17 8.41 0.00	71.97 8.11 0.00	74.15 7.76 0.00	82.26 9.07 0.00	92.64 11.24 -7.44	102.03 12.66 -4.44	109.70 14.59 -3.91	110.71 13.85 0.00	113.10 13.68 -5.68	116.29 12.60 -13.05	121.26 13.52 -16.39	121.69 12.05 -28.82	145.61 13.46 -42.39	155.57 14.14 -49.01	159.60 13.84 -54.11	140.62 12.91 -40.47	124.73 12.29 -28.28	112.04 10.91 -22.58	110.11 13.15 -14.76	104.13 12.30 -14.51	99.84 11.08 -17.30
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	83.51 1.31 0.00	74.76 0.74 0.00	68.27 0.14 0.00	65.02 0.26 0.00	64.43 0.57 0.00	67.71 1.33 0.00	74.07 0.88 0.00	75.18 -0.07 -1.29	88.49 0.17 -3.39	90.93 -0.27 0.00	96.96 0.10 0.00	93.48 -1.12 -0.87	91.65 -1.00 -2.00	93.23 -0.64 -2.51	85.40 0.16 -4.41	94.17 -0.45 -4.86	95.94 -1.29 -4.82	96.84 -1.01 -6.19	92.74 -0.70 -6.20	87.57 -0.92 -4.33	82.16 0.16 -3.46	83.55 -0.66 -2.00	79.08 0.31 -1.44	73.82 0.14 -2.22
BINGHAMTON___COGEN 23790	84.67 2.46 0.00	76.09 2.07 0.00	69.90 1.77 0.00	66.44 1.68 0.00	65.58 1.72 0.00	68.38 1.99 0.00	75.23 2.05 0.00	78.75 2.37 -2.42	91.52 2.97 -3.62	94.47 3.19 -0.07	100.15 3.30 0.00	98.91 3.28 -1.90	98.18 3.17 -4.36	100.12 3.28 -5.48	93.37 2.91 -9.64	103.75 3.14 -10.85	105.92 3.05 -10.46	107.95 3.02 -13.28	103.75 2.97 -13.53	96.39 2.77 -9.46	88.92 2.82 -7.55	89.38 2.80 -4.38	83.18 2.71 -3.15	77.99 2.35 -4.17
BLACK RIVER___HYD 24047	83.76 1.56 0.00	75.50 1.48 0.00	69.01 0.88 0.00	65.60 0.84 0.00	64.63 0.77 0.00	64.44 1.00 2.94	68.81 1.32 5.70	70.93 1.33 4.37	82.85 1.53 3.60	79.89 1.73 13.05	83.20 1.17 14.82	78.18 1.13 16.68	78.06 1.72 14.30	80.66 1.73 12.42	76.94 1.37 5.26	84.96 1.62 6.42	87.40 2.21 7.23	87.26 2.38 6.77	83.82 2.36 5.78	81.50 2.86 5.53	76.43 2.44 4.56	78.74 2.13 5.60	74.29 1.78 4.81	69.64 1.50 3.33
BLISS_WT_PWR 323608	82.94 0.74 0.00	73.87 -0.15 0.00	67.79 -0.34 0.00	64.37 -0.39 0.00	64.12 0.26 0.00	67.51 1.13 0.00	74.14 0.95 0.00	75.55 0.22 -1.37	88.84 0.51 -3.40	91.48 0.27 0.00	97.35 0.49 0.00	94.30 -0.37 -0.94	92.07 -0.73 -2.15	93.78 -0.27 -2.70	85.82 0.24 -4.76	94.18 -0.81 -5.23	95.84 -1.76 -5.18	96.11 -2.20 -6.66	92.35 -1.57 -6.68	87.40 -1.43 -4.67	81.80 -0.47 -3.73	83.54 -0.82 -2.16	78.88 0.00 -1.56	73.46 -0.36 -2.35
BLUE_CIRC_CHEM_DRP 24182	86.97 4.77 0.00	78.46 4.44 0.00	72.42 4.29 0.00	68.77 4.02 0.00	67.76 3.90 0.00	69.97 3.58 0.00	77.06 3.88 0.00	87.87 4.80 -9.10	94.05 5.60 -3.52	96.74 5.84 0.30	102.97 6.11 0.00	111.74 5.72 -12.29	122.22 3.36 -28.22	130.27 3.47 -35.45	146.16 2.99 -62.34	159.69 3.41 -66.52	156.19 3.51 -60.27	170.87 3.48 -75.74	177.99 3.23 -87.52	148.51 3.20 -61.15	130.29 2.91 -48.84	113.79 3.29 -28.30	102.81 5.10 -20.39	91.61 4.50 -15.65
BOC_GAS_DRP 24189	86.23 4.03 0.00	77.80 3.77 0.00	71.81 3.68 0.00	68.25 3.49 0.00	67.24 3.38 0.00	69.44 3.06 0.00	76.48 3.30 0.00	87.34 4.29 -9.09	93.50 5.01 -3.57	96.23 5.29 0.27	102.38 5.52 0.00	110.83 5.34 -11.76	122.53 4.89 -27.00	130.28 5.02 -33.91	144.82 4.36 -59.63	158.27 4.84 -63.66	154.77 5.08 -57.27	168.41 4.95 -71.81	175.58 4.62 -83.72	147.20 4.54 -58.50	129.42 4.16 -46.72	113.87 4.60 -27.07	101.39 4.56 -19.50	91.10 4.00 -15.63
BORALEX_4TH_BRANCH 23824	89.02 6.82 0.00	80.16 6.14 0.00	73.78 5.65 0.00	70.26 5.50 0.00	69.22 5.36 0.00	71.30 4.91 0.00	78.97 5.78 0.00	90.76 6.80 -10.00	96.42 7.65 -3.85	100.80 8.57 -1.02	108.14 9.10 -2.18	120.98 9.00 -18.25	137.82 8.79 -38.39	147.61 8.86 -47.40	169.50 7.76 -80.91	183.33 8.70 -84.87	181.35 9.06 -79.87	202.12 9.08 -101.39	209.16 8.55 -113.36	171.84 8.25 -79.43	149.78 7.78 -63.45	127.47 8.06 -37.20	111.59 7.35 -26.91	94.40 6.36 -16.58
BOWLINE___1 23526	90.42 8.22 0.00	81.42 7.40 0.00	74.74 6.61 0.00	70.84 6.09 0.00	69.80 5.94 0.00	72.29 5.91 0.00	80.14 6.96 0.00	89.90 8.65 -7.29	99.35 10.02 -4.41	102.95 11.21 -0.54	108.48 11.62 0.00	110.81 11.53 -5.55	114.45 11.05 -12.75	118.69 11.33 -16.01	118.84 9.86 -28.16	147.22 11.31 -46.15	156.76 11.55 -52.61	155.17 10.82 -51.98	137.59 10.82 -39.53	122.22 10.43 -27.62	109.87 9.26 -22.06	105.26 10.27 -12.78	96.04 9.51 -9.21	92.35 8.36 -12.53
BOWLINE___2 23595	90.42 8.22 0.00	81.42 7.40 0.00	74.74 6.61 0.00	70.91 6.16 0.00	69.80 5.94 0.00	72.29 5.91 0.00	80.14 6.96 0.00	89.90 8.65 -7.29	99.35 10.02 -4.41	102.95 11.21 -0.54	108.48 11.62 0.00	110.81 11.53 -5.55	114.45 11.05 -12.75	118.69 11.33 -16.01	118.84 9.86 -28.16	147.17 11.31 -46.10	156.70 11.74 -52.55	155.18 11.55 -51.98	137.59 10.82 -39.53	122.22 10.43 -27.62	109.87 9.26 -22.06	105.26 10.27 -12.78	96.04 9.51 -9.21	92.35 8.36 -12.53
BRANSCOMB___SOLAR 323811	91.00 8.80 0.00	81.87 7.84 0.00	75.28 7.15 0.00	71.49 6.73 0.00	70.50 6.64 0.00	73.41 6.51 -0.51	81.35 7.18 -0.99	92.74 8.28 -10.50	99.15 9.85 -4.37	103.60 10.67 -1.73	110.62 11.13 -2.63	125.93 11.06 -21.14	145.81 10.87 -44.30	156.96 10.96 -54.65	183.69 9.69 -93.17	199.74 10.77 -99.22	194.83 10.99 -91.42	217.68 10.99 -115.04	228.57 10.82 -130.51	185.80 10.18 -91.46	161.27 9.66 -73.07	135.09 10.03 -42.86	117.38 9.04 -31.01	96.64 7.86 -17.31
BROOKHAVEN___DRP 24191	111.76 11.26 -18.29	89.74 10.14 -5.57	77.20 9.06 -0.01	72.85 8.09 0.00	71.65 7.79 0.00	73.62 7.24 0.00	81.75 8.56 0.00	92.49 11.09 -7.44	102.10 12.74 -4.44	110.07 14.96 -3.91	110.81 13.95 0.00	113.20 13.78 -5.68	115.84 12.15 -13.05	121.09 13.34 -16.40	121.45 11.80 -28.82	145.44 13.28 -42.40	160.80 14.14 -54.24	159.70 13.93 -54.12	140.81 13.08 -40.48	124.64 12.20 -28.28	112.13 11.00 -22.59	111.72 13.40 -16.11	104.52 12.68 -14.52	99.85 11.08 -17.31
BROOKLYN_NAVY_YARD 23515	91.82 9.61 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.82 7.06 0.00	70.70 6.84 0.00	73.29 6.90 0.00	81.45 8.27 0.00	91.46 10.06 -7.44	101.00 11.64 -4.44	104.81 13.04 -0.57	109.84 12.98 0.00	112.35 12.94 -5.68	115.92 12.23 -13.05	120.26 12.52 -16.39	120.39 10.75 -28.82	144.85 12.66 -42.44	154.60 13.12 -49.06	158.67 12.93 -54.10	139.92 12.21 -40.46	124.22 11.78 -28.27	111.57 10.45 -22.58	106.79 11.51 -13.08	97.57 10.82 -9.42	93.83 9.58 -12.79

BROOKLYN___ARMY_DRP 323595	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
BROOME_2_LFGE 323671	84.67 2.46 0.00	76.09 2.07 0.00	69.90 1.77 0.00	66.44 1.68 0.00	65.58 1.72 0.00	68.38 1.99 0.00	75.23 2.05 0.00	78.75 2.37 -2.42	91.52 2.97 -3.62	94.47 3.19 -0.07	100.15 3.30 0.00	98.91 3.28 -1.90	98.18 3.17 -4.36	100.12 3.28 -5.48	93.37 2.91 -9.64	103.75 3.14 -10.85	105.92 3.05 -10.46	107.95 3.02 -13.28	103.75 2.97 -13.53	96.39 2.77 -9.46	88.92 2.82 -7.55	89.38 2.80 -4.38	83.18 2.71 -3.15	77.99 2.35 -4.17
BROOME___LFGE 323600	84.67 2.46 0.00	76.09 2.07 0.00	69.90 1.77 0.00	66.44 1.68 0.00	65.58 1.72 0.00	68.38 1.99 0.00	75.23 2.05 0.00	78.75 2.37 -2.42	91.52 2.97 -3.62	94.47 3.19 -0.07	100.15 3.30 0.00	98.91 3.28 -1.90	98.18 3.17 -4.36	100.12 3.28 -5.48	93.37 2.91 -9.64	103.75 3.14 -10.85	105.92 3.05 -10.46	107.95 3.02 -13.28	103.75 2.97 -13.53	96.39 2.77 -9.46	88.92 2.82 -7.55	89.38 2.80 -4.38	83.18 2.71 -3.15	77.99 2.35 -4.17
BURROWS___LYONSDAL 23803	83.60 1.40 0.00	75.28 1.26 0.00	69.01 0.88 0.00	65.60 0.84 0.00	64.69 0.83 0.00	65.71 1.06 1.74	71.14 1.32 3.36	72.91 1.56 2.60	86.40 2.03 0.56	85.69 2.19 7.70	90.15 2.04 8.75	84.61 2.06 11.18	81.39 2.27 11.52	82.44 2.28 11.20	72.86 1.94 9.90	80.66 2.07 11.17	83.89 2.40 10.92	81.70 2.38 12.33	76.64 2.36 12.96	76.67 2.44 9.93	72.57 2.04 8.02	77.70 1.89 6.39	73.89 1.63 5.06	70.88 1.43 2.01
CAITHNESS_CC_1 323624	111.67 11.18 -18.29	89.66 10.07 -5.57	77.13 8.99 -0.01	72.78 8.03 0.00	71.58 7.72 0.00	73.62 7.24 0.00	81.67 8.49 0.00	92.42 11.02 -7.44	102.03 12.66 -4.44	109.99 14.87 -3.91	110.61 13.75 0.00	113.00 13.59 -5.68	115.66 11.96 -13.05	120.82 13.06 -16.40	121.21 11.56 -28.82	145.26 13.10 -42.40	160.35 13.96 -53.98	159.43 13.66 -54.12	140.55 12.83 -40.48	124.39 11.95 -28.28	111.89 10.76 -22.59	111.50 13.24 -16.06	104.37 12.53 -14.52	99.77 11.00 -17.31
CALPINE BETH_PAGE_GT4 24209	111.34 10.85 -18.29	89.88 10.29 -5.57	77.40 9.26 -0.01	73.17 8.41 0.00	71.97 8.11 0.00	74.15 7.76 0.00	82.26 9.07 0.00	92.57 11.17 -7.44	101.68 12.31 -4.44	109.43 14.32 -3.91	110.61 13.75 0.00	112.91 13.50 -5.68	116.21 12.51 -13.05	121.18 13.43 -16.39	121.53 11.89 -28.82	145.43 13.28 -42.39	155.47 14.04 -49.01	159.50 13.74 -54.11	140.54 12.83 -40.47	124.64 12.20 -28.28	111.89 10.76 -22.58	109.39 12.91 -14.28	103.90 12.06 -14.51	99.77 11.00 -17.30
CALPINE_BETH_PAGE_GT_4 323586	111.34 10.85 -18.29	89.88 10.29 -5.57	77.40 9.26 -0.01	73.17 8.41 0.00	71.97 8.11 0.00	74.15 7.76 0.00	82.26 9.07 0.00	92.57 11.17 -7.44	101.68 12.31 -4.44	109.43 14.32 -3.91	110.61 13.75 0.00	112.91 13.50 -5.68	116.21 12.51 -13.05	121.18 13.43 -16.39	121.53 11.89 -28.82	145.43 13.28 -42.39	155.47 14.04 -49.01	159.50 13.74 -54.11	140.54 12.83 -40.47	124.64 12.20 -28.28	111.89 10.76 -22.58	109.39 12.91 -14.28	103.90 12.06 -14.51	99.77 11.00 -17.30
CALPINE_BP_GT1 23823	111.34 10.85 -18.29	89.88 10.29 -5.57	77.40 9.26 -0.01	73.17 8.41 0.00	71.97 8.11 0.00	74.15 7.76 0.00	82.26 9.07 0.00	92.57 11.17 -7.44	101.68 12.31 -4.44	109.43 14.32 -3.91	110.61 13.75 0.00	112.91 13.50 -5.68	116.21 12.51 -13.05	121.18 13.43 -16.39	121.53 11.89 -28.82	145.43 13.28 -42.39	155.47 14.04 -49.01	159.50 13.74 -54.11	140.54 12.83 -40.47	124.64 12.20 -28.28	111.89 10.76 -22.58	109.39 12.91 -14.28	103.90 12.06 -14.51	99.77 11.00 -17.30
CALSPAN___DRP 24200	83.19 0.99 0.00	74.47 0.45 0.00	68.06 -0.07 0.00	64.82 0.06 0.00	64.24 0.39 0.00	67.45 1.06 0.00	73.77 0.58 0.00	74.87 -0.37 -1.28	88.06 -0.25 -3.39	90.47 -0.73 0.00	96.47 -0.39 0.00	93.00 -1.59 -0.86	91.08 -1.54 -1.98	92.74 -1.09 -2.49	84.95 -0.24 -4.37	93.58 -0.99 -4.81	95.53 -1.66 -4.77	96.41 -1.37 -6.13	92.24 -1.14 -6.14	87.19 -1.26 -4.29	81.74 -0.23 -3.42	83.21 -0.98 -1.98	78.75 0.00 -1.43	73.59 -0.07 -2.20
CALVERTON___SOLAR 323806	112.09 11.59 -18.29	90.03 10.44 -5.57	77.40 9.26 -0.01	73.05 8.29 0.00	71.84 7.98 0.00	73.82 7.43 0.00	81.89 8.71 0.00	92.64 11.24 -7.44	102.36 12.99 -4.44	110.35 15.23 -3.91	111.20 14.33 0.00	113.57 14.15 -5.68	116.21 12.51 -13.05	121.55 13.80 -16.40	121.85 12.21 -28.82	145.89 13.73 -42.40	161.43 14.70 -54.32	160.16 14.39 -54.12	141.25 13.52 -40.48	125.06 12.62 -28.28	112.52 11.39 -22.59	112.13 13.81 -16.12	104.83 12.99 -14.52	100.13 11.36 -17.31
CANDIGU_WT_PWR 323617	84.34 2.13 0.00	75.50 1.48 0.00	69.15 1.02 0.00	65.73 0.97 0.00	65.07 1.21 0.00	68.31 1.93 0.00	75.02 1.83 0.00	77.04 1.40 -1.68	90.15 1.79 -3.44	92.75 1.55 0.00	98.60 1.75 0.00	96.24 1.31 -1.20	94.76 1.36 -2.75	96.27 1.46 -3.46	88.44 1.53 -6.08	97.52 1.08 -6.68	99.75 0.74 -6.60	101.13 1.01 -8.47	97.09 1.31 -8.54	91.39 1.26 -5.97	85.19 1.88 -4.76	86.45 1.48 -2.76	81.17 1.85 -1.99	75.85 1.50 -2.89
CARR STREET_E_SYR 24060	82.53 0.33 0.00	74.17 0.15 0.00	68.20 0.07 0.00	64.76 0.00 0.00	63.92 0.06 0.00	66.52 0.13 0.00	73.33 0.15 0.00	74.89 0.22 -0.71	88.40 0.17 -3.31	91.02 -0.18 0.00	96.67 -0.19 0.00	93.64 -0.09 0.00	90.64 0.00 0.00	91.35 0.00 0.00	80.91 0.08 0.00	89.76 0.00 0.00	92.32 -0.09 0.00	91.56 -0.09 0.00	87.16 -0.09 0.00	84.00 -0.17 0.00	78.47 -0.08 0.00	81.96 -0.25 0.00	77.09 -0.23 0.00	72.82 0.14 -1.21
CARTHAGE___PAPER 23857	82.94 0.74 0.00	74.76 0.74 0.00	68.40 0.27 0.00	65.02 0.26 0.00	64.12 0.26 0.00	63.52 0.60 3.46	67.30 0.81 6.69	69.61 0.89 5.24	81.06 0.94 4.80	76.98 1.10 15.33	80.03 0.58 17.41	73.93 0.47 20.27	73.29 1.00 18.35	75.92 1.10 16.53	71.96 0.73 9.59	79.42 0.90 11.24	81.97 1.39 11.83	80.98 1.46 12.13	77.32 1.65 11.58	76.43 2.10 9.84	72.17 1.65 8.02	75.56 1.48 8.13	71.72 1.16 6.77	68.28 0.93 4.11
CASSADAGA_WT_PWR 323784	84.91 2.71 0.00	76.17 2.15 0.00	69.63 1.50 0.00	66.38 1.62 0.00	66.15 2.30 0.00	69.71 3.32 0.00	76.56 3.37 0.00	77.97 2.66 -1.35	91.81 3.48 -3.40	94.48 3.28 0.00	100.63 3.77 0.00	96.25 1.59 -0.92	94.03 1.27 -2.12	95.57 1.55 -2.66	87.37 1.86 -4.69	95.99 1.08 -5.15	97.62 0.09 -5.11	98.49 0.28 -6.56	94.79 0.96 -6.58	90.02 1.26 -4.60	84.81 2.59 -3.67	86.39 2.06 -2.13	81.26 2.40 -1.53	75.86 2.07 -2.33
CE_DUNWOOD___DRP 24194	91.08 8.88 0.00	82.02 8.00 0.00	75.28 7.15 0.00	71.43 6.67 0.00	70.31 6.45 0.00	72.83 6.44 0.00	80.73 7.54 0.00	90.63 9.24 -7.43	100.15 10.79 -4.44	103.81 12.04 -0.57	109.26 12.40 0.00	111.78 12.37 -5.67	115.45 11.78 -13.03	119.77 12.06 -16.36	120.03 10.43 -28.78	144.70 12.11 -42.83	154.37 12.47 -49.48	158.02 12.37 -54.01	139.25 11.60 -40.40	123.50 11.11 -28.23	110.99 9.90 -22.54	106.20 10.93 -13.06	96.78 10.05 -9.41	93.09 8.86 -12.77

CE_MILLWOOD___DRP 24193	90.67 8.47 0.00	81.72 7.70 0.00	74.94 6.81 0.00	71.11 6.35 0.00	69.99 6.13 0.00	72.49 6.10 0.00	80.36 7.18 0.00	90.24 8.87 -7.41	99.72 10.36 -4.44	103.26 11.49 -0.56	108.77 11.91 0.00	111.30 11.91 -5.66	114.97 11.33 -12.99	119.28 11.60 -16.32	119.63 10.10 -28.70	144.93 11.66 -43.51	154.63 12.01 -50.21	157.40 11.91 -53.84	138.71 11.17 -40.30	123.01 10.69 -28.16	110.53 9.50 -22.49	105.76 10.52 -13.03	96.38 9.66 -9.39	92.77 8.57 -12.74
CE_NYC2_DRP 24202	92.14 9.94 0.00	82.90 8.88 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.95 7.09 0.00	73.36 6.97 0.00	81.38 8.20 0.00	91.38 9.98 -7.44	101.09 11.72 -4.44	104.99 13.22 -0.57	110.13 13.27 0.00	112.44 13.02 -5.68	115.84 12.15 -13.05	120.07 12.33 -16.39	120.08 10.43 -28.82	144.57 12.39 -42.42	154.13 12.66 -49.05	158.31 12.56 -54.10	139.57 11.86 -40.46	124.05 11.62 -28.27	111.57 10.45 -22.58	107.04 11.75 -13.08	97.89 11.14 -9.42	94.13 9.87 -12.80
CE_NYC_DRP 24195	91.90 9.70 0.00	82.75 8.73 0.00	75.89 7.76 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.42 7.03 0.00	81.53 8.34 0.00	91.46 10.06 -7.44	101.09 11.72 -4.44	104.91 13.14 -0.57	110.13 13.27 0.00	112.63 13.22 -5.68	116.21 12.51 -13.05	120.53 12.79 -16.39	120.63 10.99 -28.82	145.03 12.83 -42.44	154.79 13.31 -49.07	158.85 13.11 -54.10	140.01 12.30 -40.46	124.30 11.87 -28.27	111.65 10.53 -22.58	106.95 11.67 -13.08	97.57 10.82 -9.42	93.90 9.64 -12.79
CHAFFEE___LFGE 323603	83.51 1.31 0.00	74.69 0.66 0.00	68.27 0.14 0.00	65.02 0.26 0.00	64.43 0.57 0.00	67.71 1.33 0.00	74.07 0.88 0.00	75.36 0.07 -1.32	88.58 0.26 -3.40	91.11 -0.09 0.00	97.15 0.29 0.00	93.78 -0.85 -0.90	91.89 -0.82 -2.06	93.57 -0.36 -2.58	85.70 0.32 -4.55	94.40 -0.36 -5.00	96.27 -1.10 -4.96	97.02 -1.01 -6.37	93.02 -0.61 -6.38	87.78 -0.84 -4.46	82.26 0.16 -3.56	83.70 -0.57 -2.06	79.12 0.31 -1.49	73.80 0.07 -2.27
CHATEAUG_WT_PWR 323614	77.84 -4.36 0.00	69.81 -4.22 0.00	64.32 -3.81 0.00	61.32 -3.43 0.00	60.73 -3.13 0.00	48.32 -2.59 15.48	40.30 -2.93 29.96	46.32 -2.74 24.91	48.23 -3.31 33.38	18.58 -4.01 68.61	14.36 -4.55 77.95	0.46 -4.78 88.49	8.67 -4.99 76.99	18.78 -5.02 67.55	45.14 -4.12 31.56	47.29 -4.49 37.98	46.25 -4.34 41.82	47.88 -3.39 40.38	48.41 -2.97 35.87	48.50 -2.78 32.88	49.10 -2.44 27.01	48.17 -2.80 31.23	47.89 -2.86 26.57	47.82 -2.79 20.86
CHAT_HIGH_FALL_HYD 323578	77.84 -4.36 0.00	69.81 -4.22 0.00	64.32 -3.81 0.00	61.26 -3.50 0.00	60.67 -3.19 0.00	48.48 -2.72 15.18	40.74 -3.07 29.38	46.65 -2.89 24.43	48.86 -3.40 32.66	19.83 -4.10 67.27	15.88 -4.55 76.43	2.17 -4.78 86.78	10.30 -4.81 75.54	20.22 -4.12 66.28	45.67 -4.40 31.04	48.02 -4.25 37.34	47.07 -4.42 41.10	48.64 -3.30 39.71	49.06 -2.88 35.31	49.13 -2.70 32.33	49.55 -2.44 26.56	48.66 -2.88 30.67	48.30 -2.94 26.09	48.15 -2.86 20.45
CHAUTAUQUA___LFGE 323629	84.67 2.46 0.00	75.87 1.85 0.00	69.36 1.23 0.00	66.05 1.29 0.00	65.64 1.79 0.00	69.05 2.66 0.00	75.68 2.49 0.00	76.91 1.63 -1.32	90.53 2.20 -3.40	93.12 1.92 0.00	99.28 2.42 0.00	95.38 0.75 -0.90	93.35 0.64 -2.07	94.95 1.01 -2.60	86.92 1.53 -4.57	95.59 0.81 -5.02	97.40 0.00 -4.98	98.23 0.18 -6.40	94.35 0.69 -6.41	89.31 0.67 -4.48	83.93 1.81 -3.58	85.51 1.23 -2.07	80.60 1.78 -1.49	75.24 1.50 -2.28
CH_MIDHUDSON___DRP 24192	90.34 8.14 0.00	81.35 7.33 0.00	74.67 6.54 0.00	70.84 6.09 0.00	69.73 5.87 0.00	72.16 5.77 0.00	79.92 6.73 0.00	89.88 8.36 -7.56	99.02 9.76 -4.33	102.51 10.85 -0.46	108.19 11.33 0.00	110.63 11.06 -5.84	114.65 10.60 -13.41	119.06 10.87 -16.84	119.81 9.37 -29.62	138.31 10.86 -37.70	147.14 11.18 -43.54	157.12 11.09 -54.38	139.20 10.38 -41.58	123.14 9.93 -29.06	110.62 8.87 -23.20	105.51 9.86 -13.44	96.05 9.04 -9.69	92.46 8.00 -12.99
CH_MISC_IPPS 23765	91.00 8.80 0.00	81.95 7.92 0.00	75.15 7.02 0.00	71.29 6.54 0.00	70.12 6.26 0.00	72.63 6.24 0.00	80.36 7.18 0.00	90.31 8.87 -7.48	99.72 10.44 -4.35	103.27 11.58 -0.48	109.06 12.20 0.00	111.30 11.81 -5.76	115.19 11.33 -13.22	119.56 11.60 -16.61	120.05 10.02 -29.20	136.19 11.58 -34.84	144.56 11.93 -40.22	156.64 11.83 -53.16	139.32 11.08 -41.00	123.41 10.60 -28.65	110.92 9.50 -22.88	106.07 10.61 -13.25	96.54 9.66 -9.55	92.87 8.57 -12.83
CH_RES_BVR_FALLS 23983	80.32 -1.89 0.00	72.32 -1.70 0.00	66.56 -1.56 0.00	63.27 -1.49 0.00	62.45 -1.41 0.00	74.09 -0.66 -8.37	88.65 -0.73 -16.20	86.69 -0.51 -13.24	105.47 -0.51 -21.05	127.58 -0.63 -37.01	138.23 -0.67 -42.04	136.27 -0.85 -43.38	121.29 -0.91 -31.55	114.16 -1.09 -23.90	74.84 -0.97 5.02	85.24 -1.07 3.44	92.38 -1.01 -0.98	85.51 -0.92 5.23	74.94 -0.70 11.60	79.60 -0.68 3.89	75.14 -0.71 2.70	88.30 -0.74 -6.84	83.68 -0.77 -7.12	81.67 -0.71 -10.92
CH_RES_NIAGARA 23895	80.73 -1.48 0.00	72.39 -1.63 0.00	66.15 -1.98 0.00	63.52 -1.23 0.00	62.45 -1.41 0.00	65.93 -0.46 0.00	71.51 -1.68 0.00	72.33 -2.81 -1.18	84.82 -3.49 -3.38	86.83 -4.38 0.00	92.50 -4.36 0.00	89.17 -5.34 -0.78	87.00 -5.44 -1.79	88.57 -5.02 -2.25	81.06 -3.72 -3.95	89.62 -4.49 -4.35	91.48 -5.26 -4.33	92.44 -4.77 -5.56	88.17 -4.63 -5.55	83.49 -4.55 -3.88	78.42 -3.22 -3.10	79.89 -4.11 -1.79	75.99 -2.63 -1.29	71.57 -1.93 -2.03
CH_RES_SYRACUSE 23985	82.94 0.74 0.00	74.54 0.52 0.00	68.47 0.34 0.00	65.08 0.33 0.00	64.18 0.32 0.00	66.86 0.47 0.00	73.63 0.44 0.00	75.34 0.59 -0.79	88.87 0.68 -3.27	91.85 0.64 0.00	97.54 0.68 0.00	94.48 0.75 0.00	91.55 0.91 0.00	92.17 0.82 0.00	81.63 0.81 0.00	90.66 0.90 0.00	93.15 0.74 0.00	92.38 0.73 0.00	87.94 0.69 0.00	84.76 0.59 0.00	79.25 0.71 0.00	82.78 0.58 0.00	77.87 0.55 0.00	73.46 0.64 -1.36
CLINTON_WT_PWR 323605	77.84 -4.36 0.00	69.81 -4.22 0.00	64.32 -3.81 0.00	61.32 -3.43 0.00	60.73 -3.13 0.00	48.32 -2.59 15.48	40.30 -2.93 29.96	46.32 -2.74 24.91	48.23 -3.31 33.38	18.58 -4.01 68.61	14.36 -4.55 77.95	0.46 -4.78 88.49	8.67 -4.99 76.99	18.78 -5.02 67.55	45.14 -4.12 31.56	47.29 -4.49 37.98	46.25 -4.34 41.82	47.88 -3.39 40.38	48.41 -2.97 35.87	48.50 -2.78 32.88	49.10 -2.44 27.01	48.17 -2.80 31.23	47.89 -2.86 26.57	47.82 -2.79 20.86
CLINTON___LFGE 323618	78.50 -3.70 0.00	70.40 -3.63 0.00	64.79 -3.34 0.00	61.78 -2.98 0.00	61.18 -2.68 0.00	48.86 -2.13 15.40	41.04 -2.34 29.81	47.03 -2.15 24.78	49.19 -2.55 33.20	19.66 -3.28 68.26	15.53 -3.78 77.55	1.57 -4.12 88.04	9.86 -4.17 76.61	20.12 -4.02 67.22	46.01 -3.39 31.43	48.35 -3.59 37.81	47.54 -3.24 41.63	49.16 -2.29 40.21	49.60 -1.92 35.72	49.65 -1.77 32.74	50.16 -1.49 26.89	49.07 -2.05 31.09	48.63 -2.24 26.45	48.42 -2.29 20.75
COLONIE_LFGE___ 323577	88.86 6.66 0.00	80.02 5.99 0.00	73.65 5.52 0.00	70.07 5.31 0.00	69.03 5.17 0.00	71.70 4.84 -0.47	79.58 5.49 -0.91	90.74 6.51 -10.27	96.72 7.56 -4.23	101.00 8.30 -1.50	107.99 8.72 -2.41	122.11 8.62 -19.76	140.55 8.43 -41.47	151.04 8.50 -51.19	175.66 7.52 -87.32	190.90 8.43 -92.71	186.71 8.60 -85.70	208.26 8.61 -107.99	217.87 8.29 -122.33	177.71 7.83 -85.72	154.41 7.38 -68.48	130.09 7.72 -40.16	113.42 7.04 -29.06	94.59 6.15 -16.98

COPENHAGEN_WT_PWR 323753	83.51 1.31 0.00	75.28 1.26 0.00	68.88 0.75 0.00	65.47 0.71 0.00	64.50 0.64 0.00	64.56 0.86 2.69	69.15 1.17 5.21	71.21 1.18 3.93	83.18 1.28 3.02	80.73 1.45 11.92	84.28 0.97 13.55	79.42 0.94 15.25	79.02 1.45 13.08	81.55 1.55 11.35	77.15 1.13 4.81	85.24 1.35 5.87	87.75 1.94 6.61	87.48 2.01 6.19	84.05 2.09 5.28	81.63 2.52 5.05	76.50 2.12 4.16	78.97 1.89 5.12	74.47 1.55 4.40	69.80 1.29 2.95
CORNELL____ 23752	85.16 2.95 0.00	76.54 2.52 0.00	70.24 2.11 0.00	66.70 1.94 0.00	65.84 1.98 0.00	68.65 2.26 0.00	75.68 2.49 0.00	78.46 2.81 -1.69	91.59 3.23 -3.44	94.39 3.19 0.00	100.25 3.39 0.00	98.42 3.47 -1.22	96.97 3.53 -2.79	98.33 3.47 -3.51	90.07 3.07 -6.17	99.95 3.41 -6.78	102.54 3.42 -6.70	103.73 3.48 -8.59	99.49 3.58 -8.66	93.67 3.45 -6.05	86.76 3.38 -4.83	88.21 3.20 -2.80	82.28 2.94 -2.02	77.02 2.65 -2.91
COXSACKIE___GT 23611	88.37 6.17 0.00	79.58 5.55 0.00	73.38 5.25 0.00	69.74 4.99 0.00	68.65 4.79 0.00	70.77 4.38 0.00	77.73 4.54 0.00	87.76 5.40 -8.40	94.97 6.20 -3.84	96.77 5.56 0.00	102.87 6.01 0.00	107.55 4.12 -9.70	116.45 3.53 -22.28	123.08 3.75 -27.98	133.42 3.39 -49.20	146.91 3.41 -53.74	146.79 3.60 -50.77	159.69 3.67 -64.37	159.90 3.58 -69.07	136.13 3.70 -48.26	120.71 3.62 -38.55	108.73 4.19 -22.33	98.60 5.18 -16.09	90.56 4.64 -14.45
CPV_VALLEY___CC1 323721	88.53 6.33 0.00	79.80 5.78 0.00	73.30 5.18 0.00	69.55 4.79 0.00	68.46 4.60 0.00	70.96 4.58 0.00	78.53 5.34 0.00	87.89 7.17 -6.76	97.57 8.33 -4.31	101.05 9.40 -0.45	106.54 9.68 0.00	108.41 9.57 -5.11	111.54 9.15 -11.74	115.51 9.41 -14.75	114.92 8.16 -25.94	125.60 9.33 -26.51	132.06 9.70 -29.94	146.79 9.62 -45.52	132.65 8.99 -36.42	118.28 8.67 -25.45	106.57 7.70 -20.32	102.61 8.63 -11.77	94.00 8.19 -8.48	90.30 7.21 -11.63
CPV_VALLEY___CC2 323722	88.53 6.33 0.00	79.80 5.78 0.00	73.30 5.18 0.00	69.55 4.79 0.00	68.46 4.60 0.00	70.96 4.58 0.00	78.53 5.34 0.00	87.89 7.17 -6.76	97.57 8.33 -4.31	101.05 9.40 -0.45	106.54 9.68 0.00	108.41 9.57 -5.11	111.54 9.15 -11.74	115.51 9.41 -14.75	114.92 8.16 -25.94	125.60 9.33 -26.51	132.06 9.70 -29.94	146.79 9.62 -45.52	132.65 8.99 -36.42	118.28 8.67 -25.45	106.57 7.70 -20.32	102.61 8.63 -11.77	94.00 8.19 -8.48	90.30 7.21 -11.63
CRESCENT___HYD 24018	88.86 6.66 0.00	80.02 5.99 0.00	73.65 5.52 0.00	70.07 5.31 0.00	69.03 5.17 0.00	71.70 4.84 -0.47	79.58 5.49 -0.91	90.74 6.51 -10.27	96.72 7.56 -4.23	101.00 8.30 -1.50	107.99 8.72 -2.41	122.11 8.62 -19.76	140.55 8.43 -41.47	151.04 8.50 -51.19	175.66 7.52 -87.32	190.90 8.43 -92.71	186.71 8.60 -85.70	208.26 8.61 -107.99	217.87 8.29 -122.33	177.71 7.83 -85.72	154.41 7.38 -68.48	130.09 7.72 -40.16	113.42 7.04 -29.06	94.59 6.15 -16.98
CRICKET___VALLEY_CC1 323756	88.86 6.66 0.00	80.09 6.07 0.00	73.51 5.38 0.00	69.94 5.18 0.00	68.84 4.98 0.00	71.10 4.71 0.00	78.82 5.64 0.00	88.79 7.10 -7.73	92.04 8.15 1.04	95.71 9.12 4.62	106.36 9.50 0.00	109.51 9.46 -6.32	114.22 9.06 -14.51	118.80 9.22 -18.23	120.81 7.93 -32.06	122.24 9.16 -23.32	144.80 9.52 -42.86	160.74 9.44 -59.65	141.06 8.81 -45.00	124.11 8.50 -31.45	111.36 7.70 -25.11	105.14 8.39 -14.55	95.46 7.66 -10.48	91.55 6.79 -13.29
CRICKET___VALLEY_CC2 323757	88.86 6.66 0.00	80.09 6.07 0.00	73.51 5.38 0.00	69.94 5.18 0.00	68.84 4.98 0.00	71.10 4.71 0.00	78.82 5.64 0.00	88.79 7.10 -7.73	92.04 8.15 1.04	95.71 9.12 4.62	106.36 9.50 0.00	109.51 9.46 -6.32	114.22 9.06 -14.51	118.80 9.22 -18.23	120.81 7.93 -32.06	122.24 9.16 -23.32	144.80 9.52 -42.86	160.74 9.44 -59.65	141.06 8.81 -45.00	124.11 8.50 -31.45	111.36 7.70 -25.11	105.14 8.39 -14.55	95.46 7.66 -10.48	91.55 6.79 -13.29
CRICKET___VALLEY_CC3 323758	88.86 6.66 0.00	80.09 6.07 0.00	73.51 5.38 0.00	69.94 5.18 0.00	68.84 4.98 0.00	71.10 4.71 0.00	78.82 5.64 0.00	88.79 7.10 -7.73	92.04 8.15 1.04	95.71 9.12 4.62	106.36 9.50 0.00	109.51 9.46 -6.32	114.22 9.06 -14.51	118.80 9.22 -18.23	120.81 7.93 -32.06	122.24 9.16 -23.32	144.80 9.52 -42.86	160.74 9.44 -59.65	141.06 8.81 -45.00	124.11 8.50 -31.45	111.36 7.70 -25.11	105.14 8.39 -14.55	95.46 7.66 -10.48	91.55 6.79 -13.29
CRUCIBLE_METL_DRP 24180	82.94 0.74 0.00	74.54 0.52 0.00	68.47 0.34 0.00	65.08 0.33 0.00	64.18 0.32 0.00	66.86 0.47 0.00	73.63 0.44 0.00	75.34 0.59 -0.79	88.87 0.68 -3.27	91.85 0.64 0.00	97.54 0.68 0.00	94.48 0.75 0.00	91.55 0.91 0.00	92.17 0.82 0.00	81.63 0.81 0.00	90.66 0.90 0.00	93.15 0.74 0.00	92.38 0.73 0.00	87.94 0.69 0.00	84.76 0.59 0.00	79.25 0.71 0.00	82.78 0.58 0.00	77.87 0.55 0.00	73.46 0.64 -1.36
DAHOWA___HYDRO 323763	91.57 9.37 0.00	82.38 8.36 0.00	75.76 7.63 0.00	71.94 7.19 0.00	70.95 7.09 0.00	73.87 6.97 -0.52	81.87 7.68 -1.00	93.37 8.87 -10.53	99.85 10.53 -4.40	104.28 11.31 -1.77	111.43 11.91 -2.66	126.88 11.81 -21.33	146.94 11.61 -44.69	158.08 11.60 -55.13	185.06 10.27 -93.97	201.29 11.40 -100.13	196.26 11.64 -92.20	219.37 11.73 -115.98	230.40 11.52 -131.64	187.27 10.86 -92.25	162.53 10.29 -73.70	136.20 10.77 -43.23	118.20 9.59 -31.28	97.18 8.36 -17.37
DANC___LFGE 323619	82.94 0.74 0.00	74.69 0.66 0.00	68.40 0.27 0.00	65.02 0.26 0.00	64.12 0.26 0.00	64.98 0.40 1.80	70.21 0.52 3.49	72.13 0.59 2.42	84.57 0.60 0.96	83.85 0.64 7.99	88.07 0.29 9.08	83.80 0.28 10.22	82.60 0.72 8.76	84.47 0.73 7.61	78.09 0.49 3.22	86.37 0.54 3.93	88.82 0.83 4.43	88.42 0.92 4.15	84.66 0.96 3.54	82.04 1.26 3.39	76.93 1.18 2.79	79.76 0.99 3.43	75.15 0.77 2.95	70.57 0.71 1.60
DANSKAMMER___1 23586	91.00 8.80 0.00	81.95 7.92 0.00	75.15 7.02 0.00	71.29 6.54 0.00	70.12 6.26 0.00	72.63 6.24 0.00	80.36 7.18 0.00	90.31 8.87 -7.48	99.72 10.44 -4.35	103.27 11.58 -0.48	109.06 12.20 0.00	111.30 11.81 -5.76	115.19 11.33 -13.22	119.56 11.60 -16.61	120.05 10.02 -29.20	136.19 11.58 -34.84	144.56 11.93 -40.22	156.64 11.83 -53.16	139.32 11.08 -41.00	123.41 10.60 -28.65	110.92 9.50 -22.88	106.07 10.61 -13.25	96.54 9.66 -9.55	92.87 8.57 -12.83
DANSKAMMER___2 23589	91.00 8.80 0.00	81.95 7.92 0.00	75.15 7.02 0.00	71.29 6.54 0.00	70.12 6.26 0.00	72.63 6.24 0.00	80.36 7.18 0.00	90.31 8.87 -7.48	99.72 10.44 -4.35	103.27 11.58 -0.48	109.06 12.20 0.00	111.30 11.81 -5.76	115.19 11.33 -13.22	119.56 11.60 -16.61	120.05 10.02 -29.20	136.19 11.58 -34.84	144.56 11.93 -40.22	156.64 11.83 -53.16	139.32 11.08 -41.00	123.41 10.60 -28.65	110.92 9.50 -22.88	106.07 10.61 -13.25	96.54 9.66 -9.55	92.87 8.57 -12.83
DANSKAMMER___3 23590	91.00 8.80 0.00	81.95 7.92 0.00	75.15 7.02 0.00	71.29 6.54 0.00	70.12 6.26 0.00	72.63 6.24 0.00	80.36 7.18 0.00	90.31 8.87 -7.48	99.72 10.44 -4.35	103.27 11.58 -0.48	109.06 12.20 0.00	111.30 11.81 -5.76	115.19 11.33 -13.22	119.56 11.60 -16.61	120.05 10.02 -29.20	136.19 11.58 -34.84	144.56 11.93 -40.22	156.64 11.83 -53.16	139.32 11.08 -41.00	123.41 10.60 -28.65	110.92 9.50 -22.88	106.07 10.61 -13.25	96.54 9.66 -9.55	92.87 8.57 -12.83

DANSKAMMER___4 23591	91.00 8.80 0.00	81.95 7.92 0.00	75.15 7.02 0.00	71.29 6.54 0.00	70.12 6.26 0.00	72.63 6.24 0.00	80.36 7.18 0.00	90.31 8.87 -7.48	99.72 10.44 -4.35	103.27 11.58 -0.48	109.06 12.20 0.00	111.30 11.81 -5.76	115.19 11.33 -13.22	119.56 11.60 -16.61	120.05 10.02 -29.20	136.19 11.58 -34.84	144.56 11.93 -40.22	156.64 11.83 -53.16	139.32 11.08 -41.00	123.41 10.60 -28.65	110.92 9.50 -22.88	106.07 10.61 -13.25	96.54 9.66 -9.55	92.87 8.57 -12.83
DANSKAMMER___DIESEL 23592	91.00 8.80 0.00	81.95 7.92 0.00	75.15 7.02 0.00	71.29 6.54 0.00	70.12 6.26 0.00	72.63 6.24 0.00	80.36 7.18 0.00	90.31 8.87 -7.48	99.72 10.44 -4.35	103.27 11.58 -0.48	109.06 12.20 0.00	111.30 11.81 -5.76	115.19 11.33 -13.22	119.56 11.60 -16.61	120.05 10.02 -29.20	136.19 11.58 -34.84	144.56 11.93 -40.22	156.64 11.83 -53.16	139.32 11.08 -41.00	123.41 10.60 -28.65	110.92 9.50 -22.88	106.07 10.61 -13.25	96.54 9.66 -9.55	92.87 8.57 -12.83
DASHVILLE___HYD 23610	89.35 7.15 0.00	80.54 6.52 0.00	73.92 5.79 0.00	70.13 5.37 0.00	69.03 5.17 0.00	71.30 4.91 0.00	78.75 5.56 0.00	88.62 7.03 -7.63	97.23 8.15 -4.15	100.62 9.12 -0.29	106.25 9.39 0.00	109.65 9.28 -6.64	114.78 8.89 -15.25	119.55 9.05 -19.15	122.26 7.76 -33.68	137.18 9.06 -38.36	140.95 9.43 -39.10	151.36 9.35 -50.35	143.33 8.81 -47.28	125.61 8.42 -33.04	112.40 7.47 -26.38	106.20 8.71 -15.29	96.38 8.04 -11.01	91.81 7.21 -13.13
DELAWARE___LFGE 323621	86.39 4.19 0.00	77.94 3.92 0.00	71.81 3.68 0.00	68.19 3.43 0.00	67.24 3.38 0.00	69.71 3.32 0.00	76.84 3.66 0.00	81.83 4.66 -3.21	94.26 5.52 -3.82	97.39 6.11 -0.07	103.25 6.39 0.00	104.16 6.28 -4.15	106.25 6.07 -9.53	109.54 6.21 -11.97	107.30 5.42 -21.06	119.06 6.01 -23.28	120.54 6.10 -22.03	125.59 6.05 -27.89	122.56 5.76 -29.56	110.46 5.64 -20.66	100.22 5.18 -16.50	97.35 5.59 -9.56	89.31 5.10 -6.89	81.41 4.43 -5.51
DOGLEVILLE___HYD 23807	84.75 2.55 0.00	76.32 2.30 0.00	70.17 2.04 0.00	66.70 1.94 0.00	65.84 1.98 0.00	69.24 2.12 -0.73	76.94 2.34 -1.41	77.57 2.44 -1.17	93.37 2.97 -5.47	97.44 3.01 -3.23	103.62 3.10 -3.66	98.40 2.81 -1.86	91.71 2.72 1.65	90.46 2.55 3.45	72.92 2.26 10.17	81.23 2.33 10.86	85.56 2.58 9.44	81.75 2.48 12.38	75.11 2.53 14.67	76.72 2.44 9.88	72.97 2.28 7.86	80.94 2.55 3.82	77.08 2.32 2.56	74.73 2.29 -0.98
DUNKIRK___1 23563	84.59 2.39 0.00	75.80 1.77 0.00	69.22 1.09 0.00	65.98 1.23 0.00	65.52 1.66 0.00	68.91 2.52 0.00	75.53 2.34 0.00	76.76 1.48 -1.32	90.28 1.95 -3.40	92.85 1.64 0.00	98.99 2.13 0.00	95.20 0.57 -0.90	93.25 0.55 -2.06	94.76 0.82 -2.59	86.75 1.37 -4.55	95.48 0.71 -5.01	97.29 -0.09 -4.97	98.22 0.18 -6.38	94.25 0.62 -6.39	89.22 0.59 -4.47	83.77 1.65 -3.57	85.26 0.99 -2.07	80.44 1.63 -1.49	75.16 1.43 -2.27
DUNKIRK___2 23564	84.59 2.39 0.00	75.80 1.77 0.00	69.22 1.09 0.00	65.98 1.23 0.00	65.52 1.66 0.00	68.91 2.52 0.00	75.53 2.34 0.00	76.76 1.48 -1.32	90.28 1.95 -3.40	92.85 1.64 0.00	98.99 2.13 0.00	95.20 0.57 -0.90	93.25 0.55 -2.06	94.76 0.82 -2.59	86.75 1.37 -4.55	95.48 0.71 -5.01	97.29 -0.09 -4.97	98.22 0.18 -6.38	94.25 0.62 -6.39	89.22 0.59 -4.47	83.77 1.65 -3.57	85.26 0.99 -2.07	80.44 1.63 -1.49	75.16 1.43 -2.27
DUNKIRK___3 23565	84.01 1.81 0.00	75.28 1.26 0.00	68.74 0.61 0.00	65.47 0.71 0.00	65.01 1.15 0.00	68.31 1.93 0.00	74.80 1.61 0.00	76.02 0.74 -1.32	89.34 1.02 -3.39	91.93 0.73 0.00	98.03 1.17 0.00	94.44 -0.19 -0.89	92.42 -0.27 -2.05	94.11 0.18 -2.58	86.16 0.81 -4.53	94.83 0.09 -4.98	96.72 -0.64 -4.94	97.63 -0.37 -6.35	93.60 0.00 -6.36	88.52 -0.08 -4.44	83.04 0.95 -3.55	84.59 0.33 -2.06	79.81 1.00 -1.48	74.51 0.79 -2.26
DUNKIRK___4 23566	84.01 1.81 0.00	75.28 1.26 0.00	68.74 0.61 0.00	65.47 0.71 0.00	65.01 1.15 0.00	68.31 1.93 0.00	74.80 1.61 0.00	76.02 0.74 -1.32	89.34 1.02 -3.39	91.93 0.73 0.00	98.03 1.17 0.00	94.44 -0.19 -0.89	92.42 -0.27 -2.05	94.11 0.18 -2.58	86.16 0.81 -4.53	94.83 0.09 -4.98	96.72 -0.64 -4.94	97.63 -0.37 -6.35	93.60 0.00 -6.36	88.52 -0.08 -4.44	83.04 0.95 -3.55	84.59 0.33 -2.06	79.81 1.00 -1.48	74.51 0.79 -2.26
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	91.41 9.20 0.00	82.31 8.29 0.00	75.49 7.36 0.00	71.62 6.86 0.00	70.50 6.64 0.00	73.03 6.64 0.00	81.02 7.83 0.00	90.95 9.54 -7.44	100.40 11.04 -4.44	104.17 12.40 -0.57	109.54 12.69 0.00	112.06 12.65 -5.68	115.75 12.06 -13.05	120.07 12.33 -16.39	120.31 10.67 -28.82	144.58 12.39 -42.43	154.32 12.84 -49.06	158.40 12.65 -54.10	139.66 11.95 -40.46	123.88 11.44 -28.27	111.26 10.14 -22.58	106.46 11.18 -13.08	97.03 10.29 -9.42	93.40 9.15 -12.79
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	89.93 7.72 0.00	81.06 7.04 0.00	74.39 6.26 0.00	70.52 5.76 0.00	69.41 5.55 0.00	71.89 5.51 0.00	79.63 6.44 0.00	89.39 8.14 -7.29	98.76 9.51 -4.33	102.24 10.57 -0.46	107.90 11.04 0.00	110.20 10.87 -5.60	113.84 10.33 -12.87	118.10 10.59 -16.16	118.45 9.21 -28.42	134.07 10.59 -33.72	141.25 10.99 -37.85	152.27 10.90 -49.72	137.34 10.20 -39.89	121.88 9.84 -27.88	109.60 8.80 -22.26	104.96 9.86 -12.90	95.74 9.12 -9.29	92.10 8.07 -12.56
E179THST_138_KV_TB4_REV_LBMP_J 345001	92.40 10.19 -0.01	83.13 9.10 -0.01	76.03 7.90 0.00	72.07 7.32 0.00	71.07 7.21 0.00	73.16 6.77 0.00	81.09 7.91 0.00	91.00 9.61 -7.43	100.74 11.38 -4.43	104.81 13.04 -0.57	109.74 12.88 0.01	111.97 12.56 -5.67	115.38 11.70 -13.04	119.52 11.79 -16.38	119.66 10.02 -28.81	144.22 12.03 -42.42	154.03 12.57 -49.05	158.12 12.37 -54.10	139.40 11.69 -40.46	123.79 11.36 -28.27	111.17 10.06 -22.57	106.71 11.42 -13.08	98.05 11.29 -9.43	94.19 9.93 -12.80
EAST HAMPTON___GT 23717	116.28 15.79 -18.29	93.74 14.14 -5.57	80.61 12.47 -0.01	76.02 11.27 0.00	74.78 10.92 0.00	76.74 10.35 0.00	85.04 11.85 0.00	95.97 14.57 -7.44	106.60 17.23 -4.44	115.27 20.16 -3.91	116.91 20.05 0.00	119.57 20.16 -5.68	121.92 18.22 -13.05	127.31 19.55 -16.40	126.95 17.30 -28.82	151.37 19.21 -42.40	167.26 20.33 -54.52	165.93 20.16 -54.12	146.66 18.93 -40.48	130.03 17.59 -28.28	116.92 15.79 -22.59	116.70 18.33 -16.17	109.01 17.17 -14.52	103.71 14.94 -17.31
EAST RIVER___6 23660	92.14 9.94 0.00	82.98 8.95 0.00	76.03 7.90 0.00	72.07 7.32 0.00	70.88 7.02 0.00	73.49 7.11 0.00	81.67 8.49 0.00	91.68 10.28 -7.44	101.35 11.98 -4.44	105.09 13.32 -0.57	110.42 13.56 0.00	112.91 13.50 -5.68	116.48 12.78 -13.05	120.71 12.97 -16.39	120.72 11.07 -28.82	145.30 13.10 -42.44	154.98 13.49 -49.07	159.03 13.28 -54.10	140.18 12.47 -40.46	124.47 12.03 -28.27	111.97 10.84 -22.58	107.20 11.92 -13.08	97.81 11.06 -9.42	94.12 9.87 -12.79
EAST RIVER___7 23524	92.14 9.94 0.00	82.98 8.95 0.00	76.03 7.90 0.00	72.07 7.32 0.00	70.88 7.02 0.00	73.49 7.11 0.00	81.67 8.49 0.00	91.68 10.28 -7.44	101.35 11.98 -4.44	105.09 13.32 -0.57	110.42 13.56 0.00	112.91 13.50 -5.68	116.48 12.78 -13.05	120.71 12.97 -16.39	120.72 11.07 -28.82	145.30 13.10 -42.44	154.98 13.49 -49.07	159.03 13.28 -54.10	140.18 12.47 -40.46	124.47 12.03 -28.27	111.97 10.84 -22.58	107.20 11.92 -13.08	97.81 11.06 -9.42	94.12 9.87 -12.79

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	91.08 8.88 0.00	82.02 8.00 0.00	75.28 7.15 0.00	71.43 6.67 0.00	70.31 6.45 0.00	72.83 6.44 0.00	80.73 7.54 0.00	90.63 9.24 -7.43	100.15 10.79 -4.44	103.81 12.04 -0.57	109.26 12.40 0.00	111.78 12.37 -5.67	115.45 11.78 -13.03	119.77 12.06 -16.36	120.03 10.43 -28.78	144.70 12.11 -42.83	154.37 12.47 -49.48	158.02 12.37 -54.01	139.25 11.60 -40.40	123.50 11.11 -28.23	110.99 9.90 -22.54	106.20 10.93 -13.06	96.78 10.05 -9.41	93.09 8.86 -12.77
EAST_HAMPTON___DIESEL 23722	116.28 15.79 -18.29	93.74 14.14 -5.57	80.67 12.54 -0.01	76.02 11.27 0.00	74.78 10.92 0.00	76.74 10.35 0.00	85.12 11.93 0.00	95.97 14.57 -7.44	106.60 17.23 -4.44	115.27 20.16 -3.91	116.91 20.05 0.00	119.57 20.16 -5.68	121.92 18.22 -13.05	127.31 19.55 -16.40	126.95 17.30 -28.82	151.37 19.21 -42.40	167.26 20.33 -54.52	165.93 20.16 -54.12	146.66 18.93 -40.48	130.03 17.59 -28.28	116.92 15.79 -22.59	116.70 18.33 -16.17	109.08 17.24 -14.52	103.71 14.94 -17.31
EAST_RIVER___1 323558	91.90 9.70 0.00	82.75 8.73 0.00	75.89 7.76 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.42 7.03 0.00	81.53 8.34 0.00	91.46 10.06 -7.44	101.09 11.72 -4.44	104.91 13.14 -0.57	110.13 13.27 0.00	112.63 13.22 -5.68	116.21 12.51 -13.05	120.53 12.79 -16.39	120.63 10.99 -28.82	145.03 12.83 -42.44	154.79 13.31 -49.07	158.85 13.11 -54.10	140.01 12.30 -40.46	124.30 11.87 -28.27	111.65 10.53 -22.58	106.95 11.67 -13.08	97.57 10.82 -9.42	93.90 9.64 -12.79
EAST_RIVER___2 323559	92.14 9.94 0.00	82.98 8.95 0.00	76.03 7.90 0.00	72.07 7.32 0.00	70.88 7.02 0.00	73.49 7.11 0.00	81.67 8.49 0.00	91.68 10.28 -7.44	101.35 11.98 -4.44	105.09 13.32 -0.57	110.42 13.56 0.00	112.91 13.50 -5.68	116.48 12.78 -13.05	120.71 12.97 -16.39	120.72 11.07 -28.82	145.30 13.10 -42.44	154.98 13.49 -49.07	159.03 13.28 -54.10	140.18 12.47 -40.46	124.47 12.03 -28.27	111.97 10.84 -22.58	107.20 11.92 -13.08	97.81 11.06 -9.42	94.12 9.87 -12.79
EAST___DELAWARE_HYD 23607	88.29 6.08 0.00	79.58 5.55 0.00	72.97 4.84 0.00	69.22 4.46 0.00	68.07 4.21 0.00	70.57 4.18 0.00	78.17 4.98 0.00	87.78 6.88 -6.94	97.29 8.15 -4.21	100.59 9.03 -0.35	106.16 9.30 0.00	108.49 9.19 -5.57	112.33 8.89 -12.79	116.55 9.13 -16.07	117.01 7.93 -28.26	129.47 9.25 -30.47	134.42 9.61 -32.39	146.54 9.62 -45.27	136.16 9.24 -39.67	120.64 8.75 -27.72	108.46 7.78 -22.14	103.91 8.88 -12.83	94.61 8.04 -9.24	90.48 7.08 -11.94
ELEC_TRO_TEK 24086	110.77 10.27 -18.29	88.92 9.33 -5.57	76.58 8.45 -0.01	72.46 7.70 0.00	71.26 7.40 0.00	73.49 7.11 0.00	81.53 8.34 0.00	91.83 10.43 -7.44	101.17 11.80 -4.44	108.61 13.50 -3.91	110.13 13.27 0.00	112.54 13.12 -5.68	115.84 12.15 -13.05	120.63 12.88 -16.39	121.05 11.40 -28.82	144.98 12.83 -42.39	154.92 13.49 -49.01	158.96 13.20 -54.11	140.02 12.30 -40.47	124.22 11.78 -28.28	111.58 10.45 -22.58	107.54 12.25 -13.08	103.36 11.52 -14.51	98.98 10.22 -17.30
ELLENBURG_WT_PWR 323604	77.84 -4.36 0.00	69.81 -4.22 0.00	64.32 -3.81 0.00	61.32 -3.43 0.00	60.73 -3.13 0.00	48.32 -2.59 15.48	40.30 -2.93 29.96	46.32 -2.74 24.91	48.23 -3.31 33.38	18.58 -4.01 68.61	14.36 -4.55 77.95	0.46 -4.78 88.49	8.67 -4.99 76.99	18.78 -5.02 67.55	45.14 -4.12 31.56	47.29 -4.49 37.98	46.25 -4.34 41.82	47.88 -3.39 40.38	48.41 -2.97 35.87	48.50 -2.78 32.88	49.10 -2.44 27.01	48.17 -2.80 31.23	47.89 -2.86 26.57	47.82 -2.79 20.86
ELM_ST_23_KV_LD_REV_LBMP_A 345012	82.78 0.58 0.00	74.17 0.15 0.00	67.72 -0.41 0.00	64.56 -0.19 0.00	63.99 0.13 0.00	67.19 0.80 0.00	73.41 0.22 0.00	74.47 -0.74 -1.25	87.55 -0.77 -3.39	89.84 -1.37 0.00	95.80 -1.06 0.00	92.32 -2.25 -0.84	90.39 -2.18 -1.92	91.94 -1.83 -2.42	84.19 -0.89 -4.25	92.91 -1.53 -4.67	94.75 -2.31 -4.64	95.60 -2.02 -5.97	91.47 -1.74 -5.97	86.48 -1.85 -4.17	81.17 -0.71 -3.33	82.66 -1.48 -1.93	78.25 -0.46 -1.39	73.26 -0.36 -2.15
EMPIRE_CC_1 323656	86.31 4.11 0.00	77.80 3.77 0.00	72.01 3.88 0.00	68.51 3.75 0.00	67.50 3.64 0.00	69.51 3.12 0.00	76.70 3.51 0.00	87.28 4.44 -8.88	93.11 5.10 -3.09	96.05 5.56 0.72	102.77 5.91 0.00	111.65 5.72 -12.20	124.10 5.44 -28.02	132.02 5.48 -35.19	147.48 4.77 -61.89	159.70 5.29 -64.65	158.23 5.54 -60.27	173.80 5.50 -76.65	179.28 5.15 -86.88	149.92 5.05 -60.71	131.66 4.63 -48.48	115.31 5.02 -28.09	102.28 4.72 -20.24	90.80 4.07 -15.27
EMPIRE_CC_2 323658	86.31 4.11 0.00	77.80 3.77 0.00	72.01 3.88 0.00	68.51 3.75 0.00	67.50 3.64 0.00	69.51 3.12 0.00	76.70 3.51 0.00	87.28 4.44 -8.88	93.11 5.10 -3.09	96.05 5.56 0.72	102.77 5.91 0.00	111.65 5.72 -12.20	124.10 5.44 -28.02	132.02 5.48 -35.19	147.48 4.77 -61.89	159.70 5.29 -64.65	158.23 5.54 -60.27	173.80 5.50 -76.65	179.28 5.15 -86.88	149.92 5.05 -60.71	131.66 4.63 -48.48	115.31 5.02 -28.09	102.28 4.72 -20.24	90.80 4.07 -15.27
ERIE_WT_PWR 323693	83.27 1.07 0.00	74.54 0.52 0.00	68.06 -0.07 0.00	64.89 0.13 0.00	64.31 0.45 0.00	67.51 1.13 0.00	73.84 0.66 0.00	74.95 -0.29 -1.28	88.15 -0.17 -3.39	90.57 -0.63 0.00	96.47 -0.39 0.00	93.09 -1.50 -0.86	91.17 -1.45 -1.98	92.83 -1.00 -2.49	84.95 -0.24 -4.37	93.67 -0.90 -4.81	95.53 -1.66 -4.77	96.41 -1.37 -6.13	92.34 -1.04 -6.14	87.19 -1.26 -4.29	81.81 -0.16 -3.42	83.29 -0.90 -1.98	78.83 0.08 -1.43	73.66 0.00 -2.20
ETNA_115_KV_TB1_REV_LBMP_C 345029	85.00 2.80 0.00	76.39 2.37 0.00	70.17 2.04 0.00	66.63 1.88 0.00	65.77 1.91 0.00	68.57 2.19 0.00	75.60 2.41 0.00	78.31 2.66 -1.69	91.41 3.05 -3.44	94.31 3.10 0.00	100.15 3.30 0.00	98.31 3.37 -1.21	96.87 3.44 -2.78	98.23 3.38 -3.49	89.96 2.99 -6.14	99.84 3.32 -6.75	102.41 3.32 -6.67	103.50 3.29 -8.56	99.27 3.40 -8.63	93.47 3.28 -6.03	86.58 3.22 -4.81	88.12 3.12 -2.79	82.20 2.86 -2.01	76.93 2.57 -2.90
E_CANADA_CAP_HY 24051	90.17 7.97 0.00	81.06 7.04 0.00	74.47 6.34 0.00	70.65 5.89 0.00	69.73 5.87 0.00	72.82 5.98 -0.46	80.73 6.66 -0.88	93.75 7.69 -12.10	98.31 8.91 -4.47	102.12 9.21 -1.71	108.99 9.78 -2.35	122.09 9.84 -18.52	139.34 9.97 -38.73	149.26 10.14 -47.77	171.09 8.89 -81.37	186.67 9.70 -87.22	182.44 9.89 -80.13	202.45 10.17 -100.62	211.35 10.12 -113.99	173.72 9.67 -79.88	151.39 9.03 -63.82	129.43 9.78 -37.44	113.01 8.58 -27.10	98.82 7.21 -20.14
E_CANADA_MHWK_HY 24050	84.75 2.55 0.00	76.32 2.30 0.00	70.17 2.04 0.00	66.70 1.94 0.00	65.84 1.98 0.00	69.24 2.12 -0.73	76.94 2.34 -1.41	77.57 2.44 -1.17	93.37 2.97 -5.47	97.44 3.01 -3.23	103.62 3.10 -3.66	98.40 2.81 -1.86	91.71 2.72 1.65	90.46 2.55 3.45	72.92 2.26 10.17	81.23 2.33 10.86	85.56 2.58 9.44	81.75 2.48 12.38	75.11 2.53 14.67	76.72 2.44 9.88	72.97 2.28 7.86	80.94 2.55 3.82	77.08 2.32 2.56	74.73 2.29 -0.98
E_FISHKILL___LBMP 23776	89.85 7.65 0.00	80.98 6.96 0.00	74.33 6.20 0.00	70.59 5.83 0.00	69.48 5.62 0.00	71.89 5.51 0.00	79.70 6.51 0.00	89.57 8.06 -7.55	98.72 9.34 -4.46	102.27 10.48 -0.58	107.71 10.85 0.00	110.18 10.68 -5.76	114.03 10.15 -13.23	118.38 10.41 -16.62	119.11 9.05 -29.23	138.75 10.41 -38.58	148.19 10.81 -44.97	157.35 10.72 -54.98	138.31 10.03 -41.04	122.51 9.67 -28.68	110.09 8.64 -22.90	105.00 9.53 -13.27	95.70 8.81 -9.56	92.23 7.79 -12.98

FALCON___SEABRD_CC1 323796	78.67 -3.53 0.00	70.47 -3.55 0.00	64.93 -3.20 0.00	61.91 -2.85 0.00	61.30 -2.56 0.00	48.95 -1.99 15.44	41.03 -2.27 29.89	47.12 -1.99 24.85	49.17 -2.47 33.30	19.56 -3.19 68.45	15.51 -3.58 77.77	1.42 -4.03 88.28	9.75 -4.08 76.82	19.94 -4.02 67.39	45.94 -3.39 31.50	48.36 -3.50 37.90	47.44 -3.24 41.73	49.06 -2.29 40.30	49.52 -1.92 35.80	49.58 -1.77 32.82	50.10 -1.49 26.96	49.06 -1.97 31.17	48.73 -2.08 26.52	48.51 -2.14 20.81
FALCON___SEABRD_CC2 323797	78.67 -3.53 0.00	70.47 -3.55 0.00	64.93 -3.20 0.00	61.91 -2.85 0.00	61.30 -2.56 0.00	48.95 -1.99 15.44	41.03 -2.27 29.89	47.12 -1.99 24.85	49.17 -2.47 33.30	19.56 -3.19 68.45	15.51 -3.58 77.77	1.42 -4.03 88.28	9.75 -4.08 76.82	19.94 -4.02 67.39	45.94 -3.39 31.50	48.36 -3.50 37.90	47.44 -3.24 41.73	49.06 -2.29 40.30	49.52 -1.92 35.80	49.58 -1.77 32.82	50.10 -1.49 26.96	49.06 -1.97 31.17	48.73 -2.08 26.52	48.51 -2.14 20.81
FAR ROCKAWAY___4 23548	112.50 12.00 -18.29	90.32 10.73 -5.57	77.75 9.61 -0.01	73.56 8.81 0.00	72.35 8.49 0.00	74.55 8.16 0.00	82.63 9.44 0.00	93.01 11.61 -7.44	102.53 13.16 -4.44	110.34 15.23 -3.91	112.26 15.40 0.00	114.79 15.37 -5.68	118.19 14.50 -13.05	123.08 15.34 -16.39	123.31 13.66 -28.82	145.88 13.73 -42.39	155.94 14.51 -49.01	159.87 14.11 -54.11	140.89 13.18 -40.47	126.57 14.14 -28.28	113.62 12.49 -22.58	109.67 14.38 -13.08	105.15 13.30 -14.52	100.49 11.72 -17.31
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	91.98 9.78 0.00	82.83 8.80 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.88 7.02 0.00	73.49 7.11 0.00	81.60 8.41 0.00	91.53 10.13 -7.44	101.17 11.80 -4.44	104.91 13.14 -0.57	110.23 13.37 0.00	112.63 13.22 -5.68	116.29 12.60 -13.05	120.62 12.88 -16.39	120.63 10.99 -28.82	145.12 12.93 -42.44	154.79 13.31 -49.06	158.95 13.20 -54.10	140.09 12.38 -40.46	124.38 11.95 -28.27	111.72 10.60 -22.58	107.04 11.75 -13.08	97.65 10.91 -9.42	93.90 9.64 -12.79
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	91.98 9.78 0.00	82.83 8.80 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.95 7.09 0.00	73.49 7.11 0.00	81.60 8.41 0.00	91.53 10.13 -7.44	101.09 11.72 -4.44	104.91 13.14 -0.57	110.13 13.27 0.00	112.63 13.22 -5.68	116.29 12.60 -13.05	120.62 12.88 -16.39	120.63 10.99 -28.82	145.12 12.93 -42.44	154.79 13.31 -49.06	158.95 13.20 -54.10	140.09 12.38 -40.46	124.38 11.95 -28.27	111.72 10.60 -22.58	107.04 11.75 -13.08	97.72 10.98 -9.42	93.97 9.72 -12.79
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	91.90 9.70 0.00	82.75 8.73 0.00	75.89 7.76 0.00	72.01 7.25 0.00	70.88 7.02 0.00	73.42 7.03 0.00	81.60 8.41 0.00	91.53 10.13 -7.44	101.09 11.72 -4.44	104.91 13.14 -0.57	110.13 13.27 0.00	112.63 13.22 -5.68	116.21 12.51 -13.05	120.53 12.79 -16.39	120.55 10.91 -28.82	145.03 12.83 -42.44	154.69 13.21 -49.06	158.76 13.01 -54.10	140.01 12.30 -40.46	124.30 11.87 -28.27	111.65 10.53 -22.58	106.95 11.67 -13.08	97.57 10.82 -9.42	93.90 9.64 -12.79
FARRAGUT___LBMP 323566	91.82 9.61 0.00	82.68 8.66 0.00	75.83 7.70 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.38 9.98 -7.44	101.00 11.64 -4.44	104.72 12.95 -0.57	110.03 13.17 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.43 12.69 -16.39	120.48 10.83 -28.82	144.85 12.66 -42.44	154.60 13.12 -49.06	158.67 12.93 -54.10	139.92 12.21 -40.46	124.22 11.78 -28.27	111.57 10.45 -22.58	106.88 11.59 -13.08	97.57 10.82 -9.42	93.83 9.58 -12.79
FENNER___WINDPWR 24204	84.34 2.13 0.00	75.87 1.85 0.00	69.70 1.57 0.00	66.18 1.42 0.00	65.33 1.47 0.00	67.98 1.59 0.00	75.09 1.90 0.00	77.07 2.22 -0.89	91.19 2.80 -3.46	94.03 2.83 0.00	99.87 3.01 0.00	96.82 3.09 0.00	93.73 3.08 0.00	94.46 3.11 0.00	83.57 2.75 0.00	92.72 2.96 0.00	95.46 3.05 0.00	94.58 2.93 0.00	90.21 2.97 0.00	86.94 2.77 0.00	81.06 2.51 0.00	84.59 2.39 0.00	79.49 2.16 0.00	74.92 1.93 -1.53
FIBERTEK___ENERGY 23856	82.94 0.74 0.00	74.54 0.52 0.00	68.47 0.34 0.00	65.08 0.33 0.00	64.18 0.32 0.00	66.86 0.47 0.00	73.63 0.44 0.00	75.34 0.59 -0.79	88.87 0.68 -3.27	91.85 0.64 0.00	97.54 0.68 0.00	94.48 0.75 0.00	91.55 0.91 0.00	92.17 0.82 0.00	81.63 0.81 0.00	90.66 0.90 0.00	93.15 0.74 0.00	92.38 0.73 0.00	87.94 0.69 0.00	84.76 0.59 0.00	79.25 0.71 0.00	82.78 0.58 0.00	77.87 0.55 0.00	73.46 0.64 -1.36
FITZPATRICK____ 23598	80.64 -1.56 0.00	72.54 -1.48 0.00	66.70 -1.43 0.00	63.39 -1.36 0.00	62.58 -1.28 0.00	65.12 -1.26 0.00	71.72 -1.46 0.00	72.97 -1.48 -0.49	86.27 -1.79 -3.13	89.20 -2.01 0.00	94.73 -2.13 0.00	91.67 -2.06 0.00	88.74 -1.91 0.00	89.43 -1.92 0.00	79.21 -1.62 0.00	87.87 -1.89 0.00	90.38 -2.03 0.00	89.72 -1.93 0.00	85.41 -1.84 0.00	82.31 -1.85 0.00	76.98 -1.57 0.00	80.40 -1.81 0.00	75.70 -1.63 0.00	71.02 -1.28 -0.84
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	91.16 8.96 0.00	82.09 8.07 0.00	75.28 7.15 0.00	71.43 6.67 0.00	70.24 6.39 0.00	72.70 6.31 0.00	80.51 7.32 0.00	90.48 9.02 -7.49	99.90 10.61 -4.36	103.54 11.85 -0.49	109.26 12.40 0.00	111.50 12.00 -5.76	115.40 11.51 -13.24	119.77 10.27 -16.63	120.33 10.27 -29.24	138.24 11.76 -36.73	144.93 12.10 -40.41	157.19 12.10 -53.44	139.63 11.34 -41.05	123.62 10.78 -28.68	111.11 9.66 -22.91	106.24 10.77 -13.27	96.71 9.82 -9.56	93.04 8.72 -12.86
FORT ORANGE____ 23900	88.12 5.92 0.00	79.42 5.40 0.00	73.24 5.11 0.00	69.55 4.79 0.00	68.52 4.66 0.00	70.77 4.38 0.00	77.94 4.75 0.00	88.86 5.77 -9.13	95.10 6.71 -3.47	97.78 6.93 0.36	104.32 7.46 0.00	110.95 4.22 -13.00	124.39 3.90 -29.85	132.85 4.01 -37.49	149.90 3.15 -65.92	163.44 3.41 -70.27	160.14 3.60 -64.12	176.00 3.57 -80.77	183.11 3.31 -92.55	152.11 3.28 -64.67	133.57 3.38 -51.65	115.91 3.78 -29.92	102.75 3.86 -21.56	90.45 3.29 -15.70
FORT_DRUM_COGEN 23780	83.68 1.48 0.00	75.43 1.40 0.00	68.95 0.82 0.00	65.54 0.78 0.00	64.56 0.70 0.00	64.34 1.00 3.04	68.55 1.24 5.88	70.69 1.26 4.53	82.54 1.44 3.83	79.38 1.64 13.47	82.72 1.17 15.31	77.64 1.13 17.22	77.51 1.63 14.77	80.25 1.73 12.83	76.68 1.29 5.43	84.66 1.52 6.63	87.08 2.13 7.46	86.95 2.29 6.99	83.63 2.36 5.97	81.23 2.77 5.71	76.19 2.35 4.71	78.47 2.06 5.79	74.06 1.70 4.97	69.42 1.43 3.48
FPL_FAR_ROCK_GT1 24212	112.50 12.00 -18.29	90.32 10.73 -5.57	77.75 9.61 -0.01	73.56 8.81 0.00	72.35 8.49 0.00	74.55 8.16 0.00	82.63 9.44 0.00	93.01 11.61 -7.44	102.53 13.16 -4.44	110.34 15.23 -3.91	112.26 15.40 0.00	114.79 15.37 -5.68	118.19 14.50 -13.05	123.08 15.34 -16.39	123.31 13.66 -28.82	145.88 13.73 -42.39	155.94 14.51 -49.01	159.87 14.11 -54.11	140.89 13.18 -40.47	126.57 14.14 -28.28	113.62 12.49 -22.58	109.67 14.38 -13.08	105.15 13.30 -14.52	100.49 11.72 -17.31
FPL_FAR_ROCK_GT2 23815	112.50 12.00 -18.29	90.32 10.73 -5.57	77.75 9.61 -0.01	73.56 8.81 0.00	72.35 8.49 0.00	74.55 8.16 0.00	82.63 9.44 0.00	93.01 11.61 -7.44	102.53 13.16 -4.44	110.34 15.23 -3.91	112.26 15.40 0.00	114.79 15.37 -5.68	118.19 14.50 -13.05	123.08 15.34 -16.39	123.31 13.66 -28.82	145.88 13.73 -42.39	155.94 14.51 -49.01	159.87 14.11 -54.11	140.89 13.18 -40.47	126.57 14.14 -28.28	113.62 12.49 -22.58	109.67 14.38 -13.08	105.15 13.30 -14.52	100.49 11.72 -17.31

FRANKLIN_FALL_HYD 24054	78.34 -3.86 0.00	70.25 -3.77 0.00	64.58 -3.55 0.00	61.58 -3.17 0.00	60.92 -2.94 0.00	49.61 -2.33 14.45	42.59 -2.63 27.97	48.27 -2.44 23.26	51.36 -2.63 30.93	24.05 -3.10 64.05	20.60 -3.48 72.77	7.21 -3.85 82.67	14.99 -3.63 72.02	24.55 -3.56 63.24	47.97 -3.07 29.79	50.64 -3.32 35.80	49.91 -3.14 39.36	50.99 -2.57 38.09	51.04 -2.27 33.94	50.96 -2.19 31.01	51.04 -2.04 25.47	50.35 -2.55 29.31	49.86 -2.55 24.91	49.42 -2.57 19.47
FREEPORT_EQUS_GT1 23764	111.84 11.35 -18.29	89.88 10.29 -5.57	77.40 9.26 -0.01	73.17 8.41 0.00	71.97 8.11 0.00	74.15 7.76 0.00	82.26 9.07 0.00	92.64 11.24 -7.44	102.10 12.74 -4.44	109.80 14.69 -3.91	111.19 14.33 0.00	113.57 14.15 -5.68	116.93 13.23 -13.05	121.72 13.98 -16.39	122.18 12.53 -28.82	145.61 13.46 -42.39	155.65 14.23 -49.01	159.60 13.84 -54.11	140.71 13.00 -40.47	125.32 12.88 -28.28	112.60 11.47 -22.58	109.40 13.40 -13.79	104.45 12.61 -14.51	99.99 11.22 -17.30
FREEPORT___CT2 23818	111.84 11.35 -18.29	89.88 10.29 -5.57	77.40 9.26 -0.01	73.17 8.41 0.00	71.97 8.11 0.00	74.15 7.76 0.00	82.26 9.07 0.00	92.64 11.24 -7.44	102.10 12.74 -4.44	109.80 14.69 -3.91	111.19 14.33 0.00	113.57 14.15 -5.68	116.93 13.23 -13.05	121.72 13.98 -16.39	122.18 12.53 -28.82	145.61 13.46 -42.39	155.65 14.23 -49.01	159.60 13.84 -54.11	140.71 13.00 -40.47	125.32 12.88 -28.28	112.60 11.47 -22.58	109.40 13.40 -13.79	104.45 12.61 -14.51	99.99 11.22 -17.30
FULTON COGEN____ 23766	82.04 -0.16 0.00	73.73 -0.29 0.00	67.79 -0.34 0.00	64.37 -0.39 0.00	63.54 -0.32 0.00	66.12 -0.26 0.00	72.82 -0.36 0.00	74.29 -0.29 -0.63	87.67 -0.42 -3.17	90.66 -0.54 0.00	96.28 -0.58 0.00	93.27 -0.47 0.00	90.28 -0.36 0.00	90.99 -0.36 0.00	80.50 -0.32 0.00	89.49 -0.27 0.00	92.05 -0.37 0.00	91.29 -0.37 0.00	86.98 -0.26 0.00	83.83 -0.34 0.00	78.39 -0.16 0.00	81.88 -0.33 0.00	77.02 -0.31 0.00	72.47 -0.07 -1.08
FULTON___LFGE 323630	93.80 11.59 0.00	84.09 10.07 0.00	77.26 9.13 0.00	73.17 8.41 0.00	72.22 8.36 0.00	75.51 8.63 -0.50	83.59 9.44 -0.96	95.49 9.91 -11.61	100.56 11.12 -4.51	104.16 11.12 -1.83	111.02 11.62 -2.54	125.70 11.91 -20.07	144.57 11.96 -41.97	155.17 12.06 -51.76	179.58 10.59 -88.17	196.38 12.21 -94.42	191.74 12.66 -86.66	214.03 13.56 -108.82	224.36 13.60 -123.51	183.76 13.05 -86.55	160.58 12.88 -69.15	136.18 13.40 -40.57	118.52 11.83 -29.36	100.79 10.08 -19.25
G.F.CEMENT___DRP 24184	92.73 10.52 0.00	83.27 9.25 0.00	76.58 8.45 0.00	72.65 7.90 0.00	71.71 7.85 0.00	74.68 7.76 -0.53	82.84 8.63 -1.02	94.39 9.84 -10.59	101.26 11.89 -4.44	105.81 12.77 -1.84	112.84 13.27 -2.71	128.60 13.22 -21.64	148.92 12.96 -45.32	160.14 12.88 -55.91	187.66 11.56 -95.28	204.21 12.83 -101.61	198.82 12.94 -93.47	222.09 12.93 -117.52	233.63 12.91 -133.47	189.73 12.03 -93.53	164.89 11.62 -74.72	138.04 12.00 -43.84	119.79 10.74 -31.72	98.20 9.29 -17.45
GARDENVILLE___LBMP 24039	83.02 0.82 0.00	74.32 0.30 0.00	67.93 -0.20 0.00	64.69 -0.06 0.00	64.12 0.26 0.00	67.32 0.93 0.00	73.63 0.44 0.00	74.72 -0.51 -1.27	87.89 -0.42 -3.39	90.20 -1.00 0.00	96.19 -0.67 0.00	92.81 -1.78 -0.86	90.89 -1.73 -1.97	92.46 -1.37 -2.48	84.70 -0.48 -4.35	93.29 -1.26 -4.79	95.22 -1.95 -4.75	96.11 -1.65 -6.11	92.05 -1.31 -6.11	86.92 -1.51 -4.27	81.57 -0.39 -3.41	83.03 -1.15 -1.98	78.59 -0.15 -1.42	73.44 -0.21 -2.19
GENERAL___MILLS 23808	83.19 0.99 0.00	74.47 0.45 0.00	68.06 -0.07 0.00	64.82 0.06 0.00	64.24 0.39 0.00	67.45 1.06 0.00	73.77 0.58 0.00	74.87 -0.37 -1.28	88.06 -0.25 -3.39	90.47 -0.73 0.00	96.47 -0.39 0.00	93.00 -1.59 -0.86	91.08 -1.54 -1.98	92.74 -1.09 -2.49	84.95 -0.24 -4.37	93.58 -0.99 -4.81	95.53 -1.66 -4.77	96.41 -1.37 -6.13	92.24 -1.14 -6.14	87.19 -1.26 -4.29	81.74 -0.23 -3.42	83.21 -0.98 -1.98	78.75 0.00 -1.43	73.59 -0.07 -2.20
GE_PLASTICS___DRP 24183	86.47 4.27 0.00	78.02 3.99 0.00	71.94 3.81 0.00	68.38 3.62 0.00	67.37 3.51 0.00	69.57 3.19 0.00	76.63 3.44 0.00	87.51 4.44 -9.12	93.62 5.18 -3.51	95.72 4.83 0.32	101.89 5.03 0.00	110.94 4.78 -12.44	123.64 4.44 -28.56	131.70 4.48 -35.87	147.78 3.88 -63.08	161.43 4.40 -67.27	157.91 4.53 -60.97	172.68 4.40 -76.63	179.90 4.10 -88.55	150.16 4.12 -61.88	131.73 3.77 -49.42	114.94 4.11 -28.63	102.59 4.64 -20.63	91.28 4.14 -15.67
GILBOA___1 23756	86.31 4.11 0.00	78.02 3.99 0.00	72.35 4.23 0.00	68.77 4.02 0.00	67.76 3.90 0.00	69.90 3.52 0.00	76.63 3.44 0.00	85.58 4.51 -7.11	94.14 5.27 -3.95	97.05 5.75 -0.10	102.87 6.01 0.00	104.35 5.91 -4.71	107.08 5.62 -10.81	110.50 5.57 -13.58	109.55 4.85 -23.88	121.16 5.29 -26.11	120.14 5.54 -22.18	124.25 5.41 -27.20	125.83 5.06 -33.53	112.64 5.05 -23.43	102.05 4.79 -18.71	98.23 5.18 -10.84	90.01 4.87 -7.81	87.97 4.29 -12.22
GILBOA___2 23757	86.31 4.11 0.00	78.02 3.99 0.00	72.35 4.23 0.00	68.77 4.02 0.00	67.76 3.90 0.00	69.90 3.52 0.00	76.63 3.44 0.00	85.58 4.51 -7.11	94.14 5.27 -3.95	97.05 5.75 -0.10	102.87 6.01 0.00	104.35 5.91 -4.71	107.08 5.62 -10.81	110.50 5.57 -13.58	109.55 4.85 -23.88	121.16 5.29 -26.11	120.14 5.54 -22.18	124.25 5.41 -27.20	125.83 5.06 -33.53	112.64 5.05 -23.43	102.05 4.79 -18.71	98.23 5.18 -10.84	90.01 4.87 -7.81	87.97 4.29 -12.22
GILBOA___3 23758	86.31 4.11 0.00	78.02 3.99 0.00	72.35 4.23 0.00	68.77 4.02 0.00	67.76 3.90 0.00	69.90 3.52 0.00	76.63 3.44 0.00	85.58 4.51 -7.11	94.14 5.27 -3.95	97.05 5.75 -0.10	102.87 6.01 0.00	104.35 5.91 -4.71	107.08 5.62 -10.81	110.50 5.57 -13.58	109.55 4.85 -23.88	121.16 5.29 -26.11	120.14 5.54 -22.18	124.25 5.41 -27.20	125.83 5.06 -33.53	112.64 5.05 -23.43	102.05 4.79 -18.71	98.23 5.18 -10.84	90.01 4.87 -7.81	87.97 4.29 -12.22
GILBOA___4 23759	86.31 4.11 0.00	78.02 3.99 0.00	72.35 4.23 0.00	68.77 4.02 0.00	67.76 3.90 0.00	69.90 3.52 0.00	76.63 3.44 0.00	85.58 4.51 -7.11	94.14 5.27 -3.95	97.05 5.75 -0.10	102.87 6.01 0.00	104.35 5.91 -4.71	107.08 5.62 -10.81	110.50 5.57 -13.58	109.55 4.85 -23.88	121.16 5.29 -26.11	120.14 5.54 -22.18	124.25 5.41 -27.20	125.83 5.06 -33.53	112.64 5.05 -23.43	102.05 4.79 -18.71	98.23 5.18 -10.84	90.01 4.87 -7.81	87.97 4.29 -12.22
GILBOA____ 23599	86.31 4.11 0.00	78.02 3.99 0.00	72.35 4.23 0.00	68.77 4.02 0.00	67.76 3.90 0.00	69.90 3.52 0.00	76.63 3.44 0.00	85.58 4.51 -7.11	94.14 5.27 -3.95	97.05 5.75 -0.10	102.87 6.01 0.00	104.35 5.91 -4.71	107.08 5.62 -10.81	110.50 5.57 -13.58	109.55 4.85 -23.88	121.16 5.29 -26.11	120.14 5.54 -22.18	124.25 5.41 -27.20	125.83 5.06 -33.53	112.64 5.05 -23.43	102.05 4.79 -18.71	98.23 5.18 -10.84	90.01 4.87 -7.81	87.97 4.29 -12.22
GINNA____ 23603	79.65 -2.55 0.00	71.51 -2.52 0.00	65.54 -2.59 0.00	62.36 -2.39 0.00	61.56 -2.30 0.00	64.33 -2.06 0.00	70.77 -2.41 0.00	72.37 -2.51 -0.92	85.13 -3.14 -3.34	87.46 -3.74 0.00	93.18 -3.68 0.00	89.61 -4.12 0.00	86.84 -3.80 0.00	87.79 -3.56 0.00	78.16 -2.67 0.00	86.53 -3.23 0.00	88.81 -3.61 0.00	88.36 -3.30 0.00	83.93 -3.32 0.00	80.79 -3.37 0.00	75.96 -2.59 0.00	78.91 -3.29 0.00	74.54 -2.78 0.00	70.76 -2.29 -1.58

GLEN PARK____ 23778	84.17 1.97 0.00	75.94 1.92 0.00	69.36 1.23 0.00	65.92 1.17 0.00	64.94 1.08 0.00	64.84 1.33 2.88	69.30 1.68 5.57	71.41 1.70 4.25	83.34 1.87 3.45	80.56 2.10 12.75	84.02 1.65 14.48	79.03 1.59 16.30	78.84 2.17 13.98	81.40 2.19 12.14	77.38 1.70 5.14	85.55 2.07 6.27	88.12 2.77 7.06	87.97 2.93 6.62	84.56 2.97 5.65	82.22 3.45 5.40	77.08 2.98 4.45	79.44 2.71 5.47	74.87 2.24 4.70	70.09 1.85 3.23
GLENWOOD_IC_1_G5 23712	110.93 10.44 -18.29	88.99 9.40 -5.57	76.58 8.45 -0.01	72.52 7.77 0.00	71.33 7.47 0.00	73.69 7.30 0.00	81.75 8.56 0.00	91.98 10.58 -7.44	101.51 12.14 -4.44	108.97 13.86 -3.91	110.32 13.46 0.00	112.82 13.40 -5.68	116.29 12.60 -13.05	120.90 13.16 -16.39	121.21 11.56 -28.82	145.35 13.20 -42.39	155.10 13.68 -49.01	159.24 13.48 -54.11	140.28 12.57 -40.47	124.39 11.95 -28.28	111.66 10.53 -22.58	107.29 12.00 -13.08	102.89 11.06 -14.51	98.84 10.08 -17.30
GLENWOOD_IC_2_G1 23688	110.27 9.78 -18.29	88.39 8.80 -5.57	76.04 7.90 -0.01	72.07 7.32 0.00	70.95 7.09 0.00	73.29 6.90 0.00	81.31 8.12 0.00	91.38 9.98 -7.44	100.92 11.55 -4.44	108.15 13.04 -3.91	110.03 13.17 0.00	112.54 13.12 -5.68	116.02 12.33 -13.05	120.63 12.88 -16.39	120.88 11.23 -28.82	144.89 12.74 -42.39	154.74 13.31 -49.01	158.86 13.11 -54.11	140.02 12.30 -40.47	124.22 11.78 -28.28	111.58 10.45 -22.58	107.13 11.84 -13.08	102.74 10.91 -14.51	98.41 9.64 -17.30
GLENWOOD_IC_3_G1 23689	110.27 9.78 -18.29	88.39 8.80 -5.57	76.04 7.90 -0.01	72.07 7.32 0.00	70.95 7.09 0.00	73.29 6.90 0.00	81.31 8.12 0.00	91.38 9.98 -7.44	100.92 11.55 -4.44	108.15 13.04 -3.91	110.03 13.17 0.00	112.54 13.12 -5.68	116.02 12.33 -13.05	120.63 12.88 -16.39	120.88 11.23 -28.82	144.89 12.74 -42.39	154.74 13.31 -49.01	158.86 13.11 -54.11	140.02 12.30 -40.47	124.22 11.78 -28.28	111.58 10.45 -22.58	107.13 11.84 -13.08	102.74 10.91 -14.51	98.41 9.64 -17.30
GLENWOOD____4 23550	110.93 10.44 -18.29	88.99 9.40 -5.57	76.58 8.45 -0.01	72.52 7.77 0.00	71.33 7.47 0.00	73.69 7.30 0.00	81.75 8.56 0.00	91.98 10.58 -7.44	101.51 12.14 -4.44	108.97 13.86 -3.91	110.52 13.66 0.00	113.00 13.59 -5.68	116.56 12.87 -13.05	121.18 13.43 -16.39	121.45 11.80 -28.82	145.52 13.38 -42.39	155.38 13.96 -49.01	159.42 13.66 -54.11	140.45 12.74 -40.47	124.56 12.12 -28.28	111.81 10.68 -22.58	107.54 12.25 -13.08	103.13 11.29 -14.51	98.91 10.14 -17.30
GLENWOOD____5 23614	110.93 10.44 -18.29	88.99 9.40 -5.57	76.58 8.45 -0.01	72.52 7.77 0.00	71.33 7.47 0.00	73.69 7.30 0.00	81.75 8.56 0.00	91.98 10.58 -7.44	101.51 12.14 -4.44	108.97 13.86 -3.91	110.52 13.66 0.00	113.00 13.59 -5.68	116.56 12.87 -13.05	121.18 13.43 -16.39	121.45 11.80 -28.82	145.52 13.38 -42.39	155.38 13.96 -49.01	159.42 13.66 -54.11	140.45 12.74 -40.47	124.56 12.12 -28.28	111.81 10.68 -22.58	107.54 12.25 -13.08	103.13 11.29 -14.51	98.91 10.14 -17.30
GLOBAL GREEN_PORT_GT1 23814	115.94 15.45 -18.29	93.43 13.84 -5.57	80.40 12.26 -0.01	75.76 11.01 0.00	74.52 10.66 0.00	76.54 10.16 0.00	84.89 11.71 0.00	95.75 14.35 -7.44	106.36 16.99 -4.44	115.10 19.98 -3.91	116.62 19.75 0.00	119.19 19.77 -5.68	121.65 17.95 -13.05	127.12 19.36 -16.40	126.70 17.05 -28.82	151.28 19.12 -42.40	167.28 20.33 -54.54	165.85 20.08 -54.12	146.57 18.84 -40.48	129.95 17.51 -28.28	116.77 15.63 -22.59	116.54 18.17 -16.17	108.85 17.01 -14.52	103.49 14.72 -17.31
GLOBE____DSASP 323697	80.47 -1.73 0.00	72.17 -1.85 0.00	65.88 -2.25 0.00	63.33 -1.42 0.00	62.27 -1.59 0.00	65.79 -0.60 0.00	71.28 -1.90 0.00	72.04 -3.10 -1.18	84.57 -3.73 -3.38	86.56 -4.65 0.00	92.21 -4.65 0.00	88.79 -5.72 -0.78	86.72 -5.71 -1.79	88.29 -5.30 -2.24	80.73 -4.04 -3.94	89.25 -4.85 -4.34	91.09 -5.64 -4.32	92.07 -5.13 -5.55	87.90 -4.88 -5.54	83.15 -4.88 -3.87	78.10 -3.53 -3.09	79.64 -4.36 -1.79	75.76 -2.86 -1.29	71.28 -2.22 -2.03
GOETHSLN____LBMP 323567	91.57 9.37 0.00	82.46 8.44 0.00	75.69 7.56 0.00	71.75 7.00 0.00	70.63 6.77 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.24 9.84 -7.44	100.75 11.38 -4.44	104.54 12.77 -0.57	109.64 12.78 0.00	112.26 12.84 -5.68	115.75 12.06 -13.05	120.26 12.52 -16.39	120.39 10.75 -28.82	144.59 12.39 -42.44	154.24 12.76 -49.06	158.30 12.56 -54.10	139.57 11.86 -40.46	123.88 11.44 -28.27	111.49 10.37 -22.58	106.79 11.51 -13.08	97.42 10.67 -9.42	93.61 9.36 -12.79
GOODYEAR_LAKE_HYD 323669	87.22 5.01 0.00	78.61 4.59 0.00	72.35 4.23 0.00	68.64 3.89 0.00	67.76 3.90 0.00	70.37 3.98 0.00	77.58 4.39 0.00	81.71 5.55 -2.20	95.23 6.54 -3.76	98.41 7.20 0.00	104.42 7.56 0.00	107.88 7.40 -6.74	113.47 7.34 -15.49	118.20 7.40 -19.46	121.42 6.38 -34.21	134.14 7.09 -37.29	134.39 7.30 -34.67	142.57 7.15 -43.77	142.26 6.98 -48.03	124.46 6.74 -33.56	111.55 6.20 -26.80	104.31 6.58 -15.53	94.39 5.87 -11.19	80.24 5.00 -3.78
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	84.75 2.55 0.00	76.09 2.07 0.00	69.97 1.84 0.00	66.44 1.68 0.00	65.58 1.72 0.00	68.38 1.99 0.00	75.23 2.05 0.00	78.74 2.37 -2.41	91.52 2.97 -3.62	94.38 3.10 -0.07	100.15 3.30 0.00	98.81 3.19 -1.89	98.06 3.08 -4.33	99.99 3.20 -5.44	93.30 2.91 -9.57	103.58 3.05 -10.77	105.75 2.96 -10.38	107.76 2.93 -13.18	103.64 2.97 -13.43	96.32 2.77 -9.38	88.86 2.82 -7.49	89.34 2.80 -4.34	83.16 2.71 -3.13	77.89 2.29 -4.14
GOUDEY____7 23579	84.83 2.63 0.00	76.17 2.15 0.00	70.03 1.90 0.00	66.50 1.75 0.00	65.64 1.79 0.00	68.45 2.06 0.00	75.38 2.19 0.00	78.81 2.44 -2.41	91.60 3.05 -3.62	94.56 3.28 -0.07	100.25 3.39 0.00	98.99 3.37 -1.89	98.23 3.26 -4.33	100.07 3.28 -5.44	93.38 2.99 -9.57	103.75 3.23 -10.77	105.84 3.05 -10.38	107.95 3.12 -13.18	103.73 3.05 -13.43	96.41 2.86 -9.38	88.95 2.91 -7.49	89.42 2.88 -4.34	83.23 2.78 -3.13	78.04 2.43 -4.14
GOUDEY____8 23580	84.75 2.55 0.00	76.09 2.07 0.00	69.97 1.84 0.00	66.44 1.68 0.00	65.58 1.72 0.00	68.38 1.99 0.00	75.23 2.05 0.00	78.74 2.37 -2.41	91.52 2.97 -3.62	94.38 3.10 -0.07	100.15 3.30 0.00	98.81 3.19 -1.89	98.06 3.08 -4.33	99.99 3.20 -5.44	93.30 2.91 -9.57	103.58 3.05 -10.77	105.75 2.96 -10.38	107.76 2.93 -13.18	103.64 2.97 -13.43	96.32 2.77 -9.38	88.86 2.82 -7.49	89.34 2.80 -4.34	83.16 2.71 -3.13	77.89 2.29 -4.14
GOWANUS_GT1_1 24077	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT1_2 24078	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93

GOWANUS_GT1_3 24079	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT1_4 24080	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT1_5 24084	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT1_6 24111	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT1_7 24112	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT1_8 24113	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT2_1 24114	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT2_2 24115	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT2_3 24116	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT2_4 24117	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT2_5 24118	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT2_6 24119	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT2_7 24120	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT2_8 24121	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT3_1 24122	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93

GOWANUS_GT3_2 24123	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT3_3 24124	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT3_4 24125	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT3_5 24126	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT3_6 24127	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT3_7 24128	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GOWANUS_GT3_8 24129	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.							

GREENIDGE___3 23582	84.59 2.39 0.00	75.80 1.77 0.00	69.42 1.29 0.00	65.98 1.23 0.00	65.26 1.40 0.00	68.31 1.93 0.00	75.16 1.98 0.00	77.38 1.92 -1.50	90.63 2.29 -3.41	93.39 2.19 0.00	98.60 1.75 0.00	96.46 1.69 -1.04	95.31 2.27 -2.39	96.37 2.01 -3.01	88.37 2.26 -5.29	97.37 1.79 -5.82	99.56 1.39 -5.76	100.87 1.83 -7.39	96.76 2.09 -7.43	91.63 2.27 -5.19	85.28 2.59 -4.14	86.74 2.13 -2.40	81.22 2.16 -1.73	75.97 1.93 -2.58
GREENIDGE___4 23583	84.59 2.39 0.00	75.80 1.77 0.00	69.42 1.29 0.00	65.98 1.23 0.00	65.26 1.40 0.00	68.31 1.93 0.00	75.16 1.98 0.00	77.38 1.92 -1.50	90.63 2.29 -3.41	93.39 2.19 0.00	98.60 1.75 0.00	96.46 1.69 -1.04	95.31 2.27 -2.39	96.37 2.01 -3.01	88.37 2.26 -5.29	97.37 1.79 -5.82	99.56 1.39 -5.76	100.87 1.83 -7.39	96.76 2.09 -7.43	91.63 2.27 -5.19	85.28 2.59 -4.14	86.74 2.13 -2.40	81.22 2.16 -1.73	75.97 1.93 -2.58
GREENWD_138_KV_38B11_REV_LBMP_J 345004	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
GROVEVILLE___HYD 323602	91.16 8.96 0.00	82.09 8.07 0.00	75.28 7.15 0.00	71.43 6.67 0.00	70.24 6.39 0.00	72.70 6.31 0.00	80.51 7.32 0.00	90.48 9.02 -7.49	99.90 10.61 -4.36	103.54 11.85 -0.49	109.26 12.40 0.00	111.50 12.00 -5.76	115.40 11.51 -13.24	119.77 11.79 -16.63	120.33 10.27 -29.24	138.24 11.76 -36.73	144.93 12.10 -40.41	157.19 12.10 -53.44	139.63 11.34 -41.05	123.62 10.78 -28.68	111.11 9.66 -22.91	106.24 10.77 -13.27	96.71 9.82 -9.56	93.04 8.72 -12.86
HAMPSHIRE___PAPER_HYD 323593	80.15 -2.05 0.00	72.10 -1.93 0.00	66.15 -1.98 0.00	62.88 -1.88 0.00	62.07 -1.79 0.00	56.97 -1.26 8.16	55.94 -1.46 15.79	59.66 -1.33 12.97	67.46 -1.53 15.94	53.59 -1.46 36.16	53.94 -1.84 41.08	44.87 -1.78 47.08	47.68 -1.36 41.61	53.09 -1.37 36.89	60.54 -1.37 18.91	65.66 -1.61 22.49	66.66 -1.48 24.27	65.93 -1.65 24.08	63.74 -1.40 22.11	63.42 -1.18 19.57	61.19 -1.34 16.02	63.31 -1.40 17.50	61.33 -1.24 14.75	59.52 -1.22 10.72
HARDSCRABBLE_WT_PWR 323673	84.34 2.13 0.00	75.94 1.92 0.00	69.83 1.70 0.00	66.38 1.62 0.00	65.52 1.66 0.00	68.91 1.79 -0.73	76.57 1.98 -1.41	77.28 2.15 -1.17	93.03 2.64 -5.47	97.08 2.65 -3.23	103.23 2.71 -3.66	98.03 2.43 -1.86	91.34 2.35 1.65	90.00 2.10 3.45	72.52 1.86 10.17	80.79 1.89 10.86	85.10 2.13 9.44	81.39 2.11 12.38	74.67 2.09 14.67	76.39 2.10 9.88	72.57 1.88 7.86	80.52 2.13 3.82	76.70 1.93 2.56	74.37 1.93 -0.98
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	90.34 8.14 0.00	81.35 7.33 0.00	74.60 6.48 0.00	70.78 6.02 0.00	69.67 5.81 0.00	72.16 5.77 0.00	79.99 6.81 0.00	89.66 8.58 -7.13	99.40 10.10 -4.38	103.02 11.31 -0.51	108.67 11.81 0.00	110.77 11.62 -5.42	114.14 11.05 -12.44	118.39 11.42 -15.62	118.23 9.94 -27.47	165.52 11.40 -64.36	176.21 11.74 -72.06	153.11 11.64 -49.82	136.71 10.90 -38.56	121.46 10.35 -26.95	109.33 9.26 -21.52	105.03 10.36 -12.47	95.89 9.59 -8.98	92.15 8.43 -12.26
HARZA MOOSE___RIVER 24016	83.60 1.40 0.00	75.28 1.26 0.00	69.01 0.88 0.00	65.60 0.84 0.00	64.69 0.83 0.00	65.71 1.06 1.74	71.14 1.32 3.36	72.91 1.56 2.60	86.40 2.03 0.56	85.69 2.19 7.70	90.15 2.04 8.75	84.61 2.06 11.18	81.39 2.27 11.52	82.44 2.28 11.20	72.86 1.94 9.90	80.66 2.07 11.17	83.89 2.40 10.92	81.70 2.38 12.33	76.64 2.36 12.96	76.67 2.44 9.93	72.57 2.04 8.02	77.70 1.89 6.39	73.89 1.63 5.06	70.88 1.43 2.01
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	92.15 9.94 0.00	82.90 8.88 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.95 7.09 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.31 9.91 -7.44	101.00 11.64 -4.44	104.99 13.22 -0.57	110.03 13.17 0.00	112.35 12.94 -5.68	115.75 12.06 -13.05	119.89 12.15 -16.39	119.99 10.35 -28.82	144.39 12.21 -42.42	154.03 12.57 -49.05	158.21 12.46 -54.10	139.48 11.77 -40.46	123.97 11.53 -28.27	111.49 10.37 -22.58	106.95 11.67 -13.08	97.89 11.14 -9.43	94.13 9.87 -12.80
HEMPSTEAD___ 23647	111.02 10.52 -18.29	89.14 9.55 -5.57	76.72 8.58 -0.01	72.59 7.83 0.00	71.39 7.53 0.00	73.62 7.24 0.00	81.67 8.49 0.00	91.98 10.58 -7.44	101.42 12.05 -4.44	108.97 13.86 -3.91	110.32 13.46 0.00	112.82 13.40 -5.68	116.21 12.51 -13.05	120.98 13.24 -16.39	121.36 11.72 -28.82	145.25 13.10 -42.39	155.10 13.68 -49.01	159.14 13.38 -54.11	140.28 12.57 -40.47	124.47 12.03 -28.28	111.73 10.60 -22.58	107.70 12.41 -13.08	103.43 11.60 -14.51	99.12 10.36 -17.30
HICKLING___1 23621	85.90 3.70 0.00	76.91 2.88 0.00	70.45 2.32 0.00	66.89 2.13 0.00	66.15 2.30 0.00	69.31 2.92 0.00	76.26 3.07 0.00	78.75 2.88 -1.91	91.96 3.57 -3.47	94.86 3.65 0.00	100.74 3.88 0.00	98.78 3.65 -1.39	97.65 3.81 -3.20	99.21 3.84 -4.02	91.54 3.64 -7.07	101.13 3.59 -7.77	103.40 3.32 -7.66	104.86 3.39 -9.82	100.67 3.49 -9.93	94.47 3.37 -6.94	87.78 3.69 -5.54	88.79 3.37 -3.21	83.04 3.40 -2.31	77.52 2.78 -3.28
HICKLING___2 23622	85.90 3.70 0.00	76.91 2.88 0.00	70.45 2.32 0.00	66.89 2.13 0.00	66.15 2.30 0.00	69.31 2.92 0.00	76.26 3.07 0.00	78.75 2.88 -1.91	91.96 3.57 -3.47	94.86 3.65 0.00	100.74 3.88 0.00	98.78 3.65 -1.39	97.65 3.81 -3.20	99.21 3.84 -4.02	91.54 3.64 -7.07	101.13 3.59 -7.77	103.40 3.32 -7.66	104.86 3.39 -9.82	100.67 3.49 -9.93	94.47 3.37 -6.94	87.78 3.69 -5.54	88.79 3.37 -3.21	83.04 3.40 -2.31	77.52 2.78 -3.28
HIGH FALLS___HY 23754	89.85 7.65 0.00	80.98 6.96 0.00	74.26 6.13 0.00	70.46 5.70 0.00	69.28 5.42 0.00	71.83 5.44 0.00	79.48 6.29 0.00	89.46 8.06 -7.43	98.45 9.34 -4.18	102.01 10.48 -0.32	107.71 10.85 0.00	110.67 10.68 -6.26	115.35 10.33 -14.38	120.00 10.59 -18.06	121.80 9.21 -31.76	136.87 10.68 -36.44	141.31 11.18 -37.71	151.64 11.27 -48.72	142.47 10.64 -44.59	125.50 10.18 -31.16	112.53 9.11 -24.88	106.89 10.27 -14.42	96.99 9.27 -10.39	92.47 8.21 -12.79
HILLBURN___GT 23639	90.34 8.14 0.00	81.35 7.33 0.00	74.60 6.48 0.00	70.78 6.02 0.00	69.67 5.81 0.00	72.23 5.84 0.00	80.06 6.88 0.00	89.81 8.65 -7.19	99.33 10.02 -4.39	102.94 11.21 -0.52	108.57 11.72 0.00	110.92 11.72 -5.47	114.36 11.15 -12.57	118.65 11.51 -15.79	118.53 9.94 -27.76	158.79 11.49 -57.54	169.02 11.83 -64.78	154.00 11.64 -50.70	137.13 10.90 -38.98	121.83 10.43 -27.23	109.56 9.26 -21.75	105.08 10.27 -12.60	95.91 9.51 -9.08	92.19 8.36 -12.37
HISHELDN_WT_PWR 323625	82.94 0.74 0.00	74.32 0.30 0.00	67.93 -0.20 0.00	64.69 -0.06 0.00	64.12 0.26 0.00	67.38 1.00 0.00	73.77 0.58 0.00	75.11 -0.22 -1.37	88.16 -0.17 -3.40	90.57 -0.63 0.00	96.47 -0.39 0.00	93.36 -1.31 -0.94	91.53 -1.27 -2.15	92.96 -1.09 -2.70	85.02 -0.56 -4.75	93.64 -1.34 -5.23	95.75 -1.85 -5.18	96.84 -1.47 -6.65	92.78 -1.14 -6.67	87.57 -1.26 -4.66	82.11 -0.16 -3.72	83.62 -0.74 -2.16	78.96 0.08 -1.55	73.89 0.07 -2.35

HOLTSVILLE_IC_1 23690	111.76 11.26 -18.29	89.81 10.22 -5.57	77.27 9.13 -0.01	72.91 8.16 0.00	71.78 7.92 0.00	73.82 7.43 0.00	81.89 8.71 0.00	92.57 11.17 -7.44	102.19 12.82 -4.44	110.07 14.96 -3.91	110.71 13.85 0.00	113.00 13.59 -5.68	115.66 11.96 -13.05	120.81 13.06 -16.40	121.21 11.56 -28.82	145.26 13.10 -42.40	159.83 13.86 -53.56	159.33 13.56 -54.12	140.46 12.74 -40.48	124.39 11.95 -28.28	111.97 10.84 -22.59	111.37 13.24 -15.92	104.45 12.61 -14.51	99.85 11.08 -17.31
HOLTSVILLE_IC_10 23699	112.50 12.00 -18.30	90.40 10.81 -5.57	77.81 9.67 -0.01	73.44 8.68 0.00	72.22 8.36 0.00	74.28 7.90 0.00	82.48 9.30 0.00	93.16 11.76 -7.44	102.95 13.58 -4.44	110.99 15.87 -3.91	111.77 14.91 -0.01	114.13 14.72 -5.68	116.66 12.96 -13.05	121.83 14.06 -16.41	122.18 12.53 -28.82	146.26 14.09 -42.41	165.76 14.97 -58.37	160.44 14.66 -54.13	141.51 13.78 -40.49	125.32 12.88 -28.28	112.84 11.71 -22.59	113.41 14.14 -17.06	105.22 13.38 -14.52	100.49 11.72 -17.31
HOLTSVILLE_IC_2 23691	111.76 11.26 -18.29	89.81 10.22 -5.57	77.27 9.13 -0.01	72.91 8.16 0.00	71.78 7.92 0.00	73.82 7.43 0.00	81.89 8.71 0.00	92.57 11.17 -7.44	102.19 12.82 -4.44	110.07 14.96 -3.91	110.71 13.85 0.00	113.00 13.59 -5.68	115.66 11.96 -13.05	120.81 13.06 -16.40	121.21 11.56 -28.82	145.26 13.10 -42.40	159.83 13.86 -53.56	159.33 13.56 -54.12	140.46 12.74 -40.48	124.39 11.95 -28.28	111.97 10.84 -22.59	111.37 13.24 -15.92	104.45 12.61 -14.51	99.85 11.08 -17.31
HOLTSVILLE_IC_3 23692	111.76 11.26 -18.29	89.81 10.22 -5.57	77.27 9.13 -0.01	72.91 8.16 0.00	71.78 7.92 0.00	73.82 7.43 0.00	81.89 8.71 0.00	92.57 11.17 -7.44	102.19 12.82 -4.44	110.07 14.96 -3.91	110.71 13.85 0.00	113.00 13.59 -5.68	115.66 11.96 -13.05	120.81 13.06 -16.40	121.21 11.56 -28.82	145.26 13.10 -42.40	159.83 13.86 -53.56	159.33 13.56 -54.12	140.46 12.74 -40.48	124.39 11.95 -28.28	111.97 10.84 -22.59	111.37 13.24 -15.92	104.45 12.61 -14.51	99.85 11.08 -17.31
HOLTSVILLE_IC_4 23693	111.76 11.26 -18.29	89.81 10.22 -5.57	77.27 9.13 -0.01	72.91 8.16 0.00	71.78 7.92 0.00	73.82 7.43 0.00	81.89 8.71 0.00	92.57 11.17 -7.44	102.19 12.82 -4.44	110.07 14.96 -3.91	110.71 13.85 0.00	113.00 13.59 -5.68	115.66 11.96 -13.05	120.81 13.06 -16.40	121.21 11.56 -28.82	145.26 13.10 -42.40	159.83 13.86 -53.56	159.33 13.56 -54.12	140.46 12.74 -40.48	124.39 11.95 -28.28	111.97 10.84 -22.59	111.37 13.24 -15.92	104.45 12.61 -14.51	99.85 11.08 -17.31
HOLTSVILLE_IC_5 23694	111.76 11.26 -18.29	89.81 10.22 -5.57	77.27 9.13 -0.01	72.91 8.16 0.00	71.78 7.92 0.00	73.82 7.43 0.00	81.89 8.71 0.00	92.57 11.17 -7.44	102.19 12.82 -4.44	110.07 14.96 -3.91	110.71 13.85 0.00	113.00 13.59 -5.68	115.66 11.96 -13.05	120.81 13.06 -16.40	121.21 11.56 -28.82	145.26 13.10 -42.40	159.83 13.86 -53.56	159.33 13.56 -54.12	140.46 12.74 -40.48	124.39 11.95 -28.28	111.97 10.84 -22.59	111.37 13.24 -15.92	104.45 12.61 -14.51	99.85 11.08 -17.31
HOLTSVILLE_IC_6 23695	112.50 12.00 -18.30	90.40 10.81 -5.57	77.81 9.67 -0.01	73.44 8.68 0.00	72.22 8.36 0.00	74.28 7.90 0.00	82.48 9.30 0.00	93.16 11.76 -7.44	102.95 13.58 -4.44	110.99 15.87 -3.91	111.77 14.91 -0.01	114.13 14.72 -5.68	116.66 12.96 -13.05	121.83 14.06 -16.41	122.18 12.53 -28.82	146.26 14.09 -42.41	165.76 14.97 -58.37	160.44 14.66 -54.13	141.51 13.78 -40.49	125.32 12.88 -28.28	112.84 11.71 -22.59	113.41 14.14 -17.06	105.22 13.38 -14.52	100.49 11.72 -17.31
HOLTSVILLE_IC_7 23696	112.50 12.00 -18.30	90.40 10.81 -5.57	77.81 9.67 -0.01	73.44 8.68 0.00	72.22 8.36 0.00	74.28 7.90 0.00	82.48 9.30 0.00	93.16 11.76 -7.44	102.95 13.58 -4.44	110.99 15.87 -3.91	111.77 14.91 -0.01	114.13 14.72 -5.68	116.66 12.96 -13.05	121.83 14.06 -16.41	122.18 12.53 -28.82	146.26 14.09 -42.41	165.76 14.97 -58.37	160.44 14.66 -54.13	141.51 13.78 -40.49	125.32 12.88 -28.28	112.84 11.71 -22.59	113.41 14.14 -17.06	105.22 13.38 -14.52	100.49 11.72 -17.31
HOLTSVILLE_IC_8 23697	112.50 12.00 -18.30	90.40 10.81 -5.57	77.81 9.67 -0.01	73.44 8.68 0.00	72.22 8.36 0.00	74.28 7.90 0.00	82.48 9.30 0.00	93.16 11.76 -7.44	102.95 13.58 -4.44	110.99 15.87 -3.91	111.77 14.91 -0.01	114.13 14.72 -5.68	116.66 12.96 -13.05	121.83 14.06 -16.41	122.18 12.53 -28.82	146.26 14.09 -42.41	165.76 14.97 -58.37	160.44 14.66 -54.13	141.51 13.78 -40.49	125.32 12.88 -28.28	112.84 11.71 -22.59	113.41 14.14 -17.06	105.22 13.38 -14.52	100.49 11.72 -17.31
HOLTSVILLE_IC_9 23698	112.50 12.00 -18.30	90.40 10.81 -5.57	77.81 9.67 -0.01	73.44 8.68 0.00	72.22 8.36 0.00	74.28 7.90 0.00	82.48 9.30 0.00	93.16 11.76 -7.44	102.95 13.58 -4.44	110.99 15.87 -3.91	111.77 14.91 -0.01	114.13 14.72 -5.68	116.66 12.96 -13.05	121.83 14.06 -16.41	122.18 12.53 -28.82	146.26 14.09 -42.41	165.76 14.97 -58.37	160.44 14.66 -54.13	141.51 13.78 -40.49	125.32 12.88 -28.28	112.84 11.71 -22.59	113.41 14.14 -17.06	105.22 13.38 -14.52	100.49 11.72 -17.31
HOWARD_WT_PWR 323690	85.00 2.80 0.00	75.94 1.92 0.00	69.36 1.23 0.00	65.98 1.23 0.00	65.52 1.66 0.00	68.85 2.46 0.00	75.68 2.49 0.00	77.62 2.07 -1.59	91.07 2.72 -3.43	93.67 2.46 0.00	99.48 2.62 0.00	97.01 2.16 -1.13	95.50 2.27 -2.58	96.70 2.10 -3.25	88.56 2.02 -5.71	97.65 1.62 -6.28	99.91 1.29 -6.20	101.26 1.65 -7.96	97.35 2.09 -8.02	91.87 2.10 -5.60	85.77 2.75 -4.47	87.09 2.30 -2.59	81.97 2.78 -1.87	76.42 2.22 -2.74
HQ_GEN_CEDARS 23644	76.94 -5.26 0.00	69.21 -4.81 0.00	63.63 -4.50 0.00	60.55 -4.21 0.00	59.77 -4.09 0.00	48.90 -2.92 14.57	41.92 -3.07 28.20	47.56 -2.96 23.44	50.23 -3.49 31.21	23.26 -3.37 64.57	19.92 -3.58 73.36	6.84 -3.56 83.33	14.71 -3.35 72.59	24.34 -3.28 63.73	47.68 -3.15 29.99	50.12 -3.59 36.05	48.90 -3.88 39.64	48.90 -4.40 38.35	48.90 -4.19 34.16	48.90 -4.04 31.23	48.90 -4.00 25.64	48.90 -3.78 29.52	48.90 -3.32 25.10	48.90 -2.93 19.63
HQ_GEN_CEDARS_PROXY 323590	76.94 -5.26 0.00	69.21 -4.81 0.00	63.63 -4.50 0.00	60.55 -4.21 0.00	59.77 -4.09 0.00	48.90 -2.92 14.57	41.92 -3.07 28.20	48.89 -2.96 22.11	48.90 -3.49 32.54	23.26 -3.37 64.57	19.92 -3.58 73.36	6.84 -3.56 83.33	14.71 -3.35 72.59	24.34 -3.28 63.73	48.90 -3.15 28.77	48.90 -3.59 37.27	48.90 -3.88 39.64	48.90 -4.40 38.35	48.90 -4.19 34.16	48.90 -4.04 31.23	48.90 -4.00 25.64	48.90 -3.78 29.52	48.90 -3.32 25.10	48.90 -2.93 19.63
HQ_GEN_IMPORT 323601	60.16 -2.96 19.09	56.96 -2.74 14.33	58.06 -2.52 7.55	54.79 -2.33 7.64	54.79 -2.30 6.77	54.79 -2.13 9.47	60.16 -2.34 10.68	66.97 -2.22 4.77	73.10 -2.55 9.28	71.66 -2.73 16.81	74.95 -2.81 19.10	69.52 -2.72 21.49	69.50 -2.72 18.43	72.61 -2.74 16.00	72.84 -2.42 5.56	77.58 -2.69 9.48	80.33 -2.77 9.31	80.18 -2.75 8.72	77.26 -2.53 7.45	74.60 -2.44 7.12	70.32 -2.35 5.87	72.52 -2.46 7.22	68.81 -2.32 6.20	64.21 -2.14 5.11
HQ_GEN_WHEEL 23651	60.16 -2.96 19.09	56.96 -2.74 14.33	58.06 -2.52 7.55	54.79 -2.33 7.64	54.79 -2.30 6.77	54.79 -2.13 9.47	60.16 -2.34 10.68	66.97 -2.22 4.77	73.10 -2.55 9.28	71.66 -2.73 16.81	74.95 -2.81 19.10	69.52 -2.72 21.49	69.50 -2.72 18.43	72.61 -2.74 16.00	72.84 -2.42 5.56	77.58 -2.69 9.48	80.33 -2.77 9.31	80.18 -2.75 8.72	77.26 -2.53 7.45	74.60 -2.44 7.12	70.32 -2.35 5.87	72.52 -2.46 7.22	68.81 -2.32 6.20	64.21 -2.14 5.11

HUDSON AVE_GT_3 23810	91.98 9.78 0.00	82.83 8.80 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.88 7.02 0.00	73.49 7.11 0.00	81.60 8.41 0.00	91.53 10.13 -7.44	101.17 11.80 -4.44	104.99 13.22 -0.57	110.23 13.37 0.00	112.72 13.30 -5.68	116.29 12.60 -13.05	120.62 12.88 -16.39	120.72 11.07 -28.82	145.12 12.93 -42.44	154.88 13.40 -49.06	158.95 13.20 -54.10	140.18 12.47 -40.46	124.47 12.03 -28.27	111.80 10.68 -22.58	107.13 11.84 -13.08	97.72 10.98 -9.42	93.97 9.72 -12.79
HUDSON AVE_GT_4 23540	91.98 9.78 0.00	82.83 8.80 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.88 7.02 0.00	73.49 7.11 0.00	81.60 8.41 0.00	91.53 10.13 -7.44	101.17 11.80 -4.44	104.99 13.22 -0.57	110.23 13.37 0.00	112.72 13.30 -5.68	116.29 12.60 -13.05	120.62 12.88 -16.39	120.72 11.07 -28.82	145.12 12.93 -42.44	154.88 13.40 -49.06	158.95 13.20 -54.10	140.18 12.47 -40.46	124.47 12.03 -28.27	111.80 10.68 -22.58	107.13 11.84 -13.08	97.72 10.98 -9.42	93.97 9.72 -12.79
HUDSON AVE_GT_5 23657	91.98 9.78 0.00	82.83 8.80 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.88 7.02 0.00	73.49 7.11 0.00	81.60 8.41 0.00	91.53 10.13 -7.44	101.17 11.80 -4.44	104.99 13.22 -0.57	110.23 13.37 0.00	112.72 13.30 -5.68	116.29 12.60 -13.05	120.62 12.88 -16.39	120.72 11.07 -28.82	145.12 12.93 -42.44	154.88 13.40 -49.06	158.95 13.20 -54.10	140.18 12.47 -40.46	124.47 12.03 -28.27	111.80 10.68 -22.58	107.13 11.84 -13.08	97.72 10.98 -9.42	93.97 9.72 -12.79
HUDSON_AVE_10 24168	91.82 9.61 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.82 7.06 0.00	70.70 6.84 0.00	73.29 6.90 0.00	81.45 8.27 0.00	91.46 10.06 -7.44	101.00 11.64 -4.44	104.81 13.04 -0.57	109.84 12.98 0.00	112.35 12.94 -5.68	115.92 12.23 -13.05	120.26 12.52 -16.39	120.39 10.75 -28.82	144.85 12.66 -42.44	154.60 13.12 -49.06	158.67 12.93 -54.10	139.92 12.21 -40.46	124.22 11.78 -28.27	111.57 10.45 -22.58	106.79 11.51 -13.08	97.57 10.82 -9.42	93.83 9.58 -12.79
HUNTER MOUNT___DRP 323613	88.37 6.17 0.00	79.58 5.55 0.00	73.38 5.25 0.00	69.74 4.99 0.00	68.65 4.79 0.00	70.77 4.38 0.00	77.73 4.54 0.00	87.76 5.40 -8.40	94.97 6.20 -3.84	96.77 5.56 0.00	102.87 6.01 0.00	107.55 4.12 -9.70	116.45 3.53 -22.28	123.08 3.75 -27.98	133.42 3.39 -49.20	146.91 3.41 -53.74	146.79 3.60 -50.77	159.69 3.67 -64.37	159.90 3.58 -69.07	136.13 3.70 -48.26	120.71 3.62 -38.55	108.73 4.19 -22.33	98.60 5.18 -16.09	90.56 4.64 -14.45
HUNTINGTON_RES_REC 323705	112.24 11.75 -18.28	90.17 10.58 -5.56	77.60 9.47 -0.01	73.30 8.55 0.00	72.10 8.24 0.00	74.15 7.76 0.00	82.33 9.15 0.00	93.01 11.61 -7.44	102.70 13.33 -4.44	110.70 15.59 -3.90	111.57 14.72 0.01	113.66 14.24 -5.68	116.66 12.96 -13.05	121.97 14.06 -16.55	122.02 12.37 -28.82	146.22 13.91 -42.55	225.60 14.78 -118.40	160.40 14.48 -54.27	141.40 13.52 -40.63	124.98 12.54 -28.28	112.35 11.23 -22.58	105.04 13.56 -9.27	104.67 12.84 -14.51	100.12 11.36 -17.30
HUNTLEY___63 23557	82.86 0.65 0.00	74.25 0.22 0.00	67.79 -0.34 0.00	64.76 0.00 0.00	64.05 0.19 0.00	67.38 1.00 0.00	73.33 0.15 0.00	74.43 -0.74 -1.20	87.54 -0.77 -3.38	89.74 -1.46 0.00	95.70 -1.16 0.00	92.09 -2.44 -0.80	90.03 -2.44 -1.83	91.64 -2.01 -2.30	83.82 -1.05 -4.04	92.41 -1.79 -4.45	94.35 -2.49 -4.42	95.23 -2.10 -5.69	91.09 -1.84 -5.68	86.11 -2.02 -3.97	80.85 -0.86 -3.17	82.31 -1.73 -1.84	78.03 -0.62 -1.32	73.18 -0.36 -2.07
HUNTLEY___64 23558	82.86 0.65 0.00	74.25 0.22 0.00	67.79 -0.34 0.00	64.76 0.00 0.00	64.05 0.19 0.00	67.38 1.00 0.00	73.33 0.15 0.00	74.43 -0.74 -1.20	87.54 -0.77 -3.38	89.74 -1.46 0.00	95.70 -1.16 0.00	92.09 -2.44 -0.80	90.03 -2.44 -1.83	91.64 -2.01 -2.30	83.82 -1.05 -4.04	92.41 -1.79 -4.45	94.35 -2.49 -4.42	95.23 -2.10 -5.69	91.09 -1.84 -5.68	86.11 -2.02 -3.97	80.85 -0.86 -3.17	82.31 -1.73 -1.84	78.03 -0.62 -1.32	73.18 -0.36 -2.07
HUNTLEY___65 23559	82.86 0.65 0.00	74.25 0.22 0.00	67.79 -0.34 0.00	64.76 0.00 0.00	64.05 0.19 0.00	67.38 1.00 0.00	73.33 0.15 0.00	74.43 -0.74 -1.20	87.54 -0.77 -3.38	89.74 -1.46 0.00	95.70 -1.16 0.00	92.09 -2.44 -0.80	90.03 -2.44 -1.83	91.64 -2.01 -2.30	83.82 -1.05 -4.04	92.41 -1.79 -4.45	94.35 -2.49 -4.42	95.23 -2.10 -5.69	91.09 -1.84 -5.68	86.11 -2.02 -3.97	80.85 -0.86 -3.17	82.31 -1.73 -1.84	78.03 -0.62 -1.32	73.18 -0.36 -2.07
HUNTLEY___66 23560	82.86 0.65 0.00	74.25 0.22 0.00	67.79 -0.34 0.00	64.76 0.00 0.00	64.05 0.19 0.00	67.38 1.00 0.00	73.33 0.15 0.00	74.43 -0.74 -1.20	87.54 -0.77 -3.38	89.74 -1.46 0.00	95.70 -1.16 0.00	92.09 -2.44 -0.80	90.03 -2.44 -1.83	91.64 -2.01 -2.30	83.82 -1.05 -4.04	92.41 -1.79 -4.45	94.35 -2.49 -4.42	95.23 -2.10 -5.69	91.09 -1.84 -5.68	86.11 -2.02 -3.97	80.85 -0.86 -3.17	82.31 -1.73 -1.84	78.03 -0.62 -1.32	73.18 -0.36 -2.07
HUNTLEY___67 23561	82.12 -0.08 0.00	73.58 -0.44 0.00	67.24 -0.89 0.00	64.11 -0.65 0.00	63.48 -0.38 0.00	66.65 0.27 0.00	72.75 -0.44 0.00	73.78 -1.41 -1.23	86.61 -1.70 -3.38	88.83 -2.37 0.00	94.64 -2.22 0.00	91.27 -3.28 -0.82	89.35 -3.18 -1.88	90.88 -2.83 -2.36	83.20 -1.78 -4.15	91.81 -2.51 -4.56	93.71 -3.24 -4.54	94.64 -2.84 -5.83	90.45 -2.62 -5.83	85.54 -2.70 -4.07	80.30 -1.49 -3.25	81.79 -2.30 -1.88	77.60 -1.08 -1.36	72.72 -0.85 -2.11
HUNTLEY___68 23562	82.12 -0.08 0.00	73.58 -0.44 0.00	67.24 -0.89 0.00	64.11 -0.65 0.00	63.48 -0.38 0.00	66.65 0.27 0.00	72.75 -0.44 0.00	73.78 -1.41 -1.23	86.61 -1.70 -3.38	88.83 -2.37 0.00	94.64 -2.22 0.00	91.27 -3.28 -0.82	89.35 -3.18 -1.88	90.88 -2.83 -2.36	83.20 -1.78 -4.15	91.81 -2.51 -4.56	93.71 -3.24 -4.54	94.64 -2.84 -5.83	90.45 -2.62 -5.83	85.54 -2.70 -4.07	80.30 -1.49 -3.25	81.79 -2.30 -1.88	77.60 -1.08 -1.36	72.72 -0.85 -2.11
HYLAND___LFGE 323620	87.22 5.01 0.00	78.09 4.07 0.00	71.40 3.27 0.00	67.86 3.11 0.00	67.18 3.32 0.00	70.44 4.05 0.00	76.84 3.66 0.00	76.99 1.70 -1.32	89.34 1.02 -3.40	91.85 0.64 0.00	97.35 0.49 0.00	94.07 -0.56 -0.90	91.71 -1.00 -2.06	92.57 -1.37 -2.59	85.30 -0.08 -4.56	93.96 -0.81 -5.01	96.84 -0.55 -4.97	98.95 0.92 -6.39	96.26 2.61 -6.40	92.67 4.04 -4.47	87.07 4.95 -3.57	88.79 4.52 -2.07	83.30 4.48 -1.49	77.88 4.14 -2.28
INDECK___CORINTH 23802	92.64 10.44 0.00	83.27 9.25 0.00	76.51 8.38 0.00	72.59 7.83 0.00	71.65 7.79 0.00	74.62 7.70 -0.53	82.78 8.56 -1.03	94.35 9.76 -10.62	101.19 11.80 -4.46	105.74 12.67 -1.87	112.58 12.98 -2.74	128.56 13.02 -21.81	148.98 12.69 -45.65	160.27 12.61 -56.31	188.01 11.23 -95.96	204.71 12.57 -102.38	199.11 12.57 -94.13	222.62 12.65 -118.31	234.40 12.74 -134.42	190.31 11.95 -94.20	165.35 11.55 -75.26	138.36 12.00 -44.15	119.95 10.67 -31.95	98.18 9.22 -17.50
INDECK___ILION 23567	83.68 1.48 0.00	75.43 1.40 0.00	69.36 1.23 0.00	65.92 1.17 0.00	65.01 1.15 0.00	68.37 1.26 -0.73	75.98 1.39 -1.41	76.69 1.56 -1.17	92.35 1.95 -5.47	96.43 2.00 -3.23	102.56 2.04 -3.66	97.57 1.97 -1.86	90.90 1.91 1.65	89.73 1.83 3.45	72.27 1.62 10.17	80.60 1.70 10.86	84.82 1.85 9.44	81.11 1.83 12.38	74.32 1.74 14.67	76.05 1.77 9.88	72.26 1.57 7.86	80.11 1.73 3.82	76.31 1.55 2.56	73.95 1.50 -0.98

INDECK___OLEAN 23982	83.11 0.91 0.00	74.39 0.37 0.00	67.93 -0.20 0.00	64.56 -0.19 0.00	64.05 0.19 0.00	67.38 1.00 0.00	73.99 0.81 0.00	75.03 -0.37 -1.44	88.59 0.26 -3.41	91.20 0.00 0.00	97.25 0.39 0.00	94.17 -0.56 -0.99	92.30 -0.63 -2.28	94.13 -0.09 -2.87	86.44 0.57 -5.04	95.03 -0.27 -5.54	96.89 -1.01 -5.49	97.87 -0.83 -7.05	93.98 -0.35 -7.08	88.61 -0.50 -4.95	82.89 0.39 -3.95	84.33 -0.16 -2.29	79.13 0.15 -1.65	73.29 -0.64 -2.47
INDECK___OSWEGO 23783	81.54 -0.66 0.00	73.28 -0.74 0.00	67.38 -0.75 0.00	63.98 -0.77 0.00	63.16 -0.70 0.00	65.66 -0.73 0.00	72.38 -0.80 0.00	73.83 -0.74 -0.61	87.11 -0.93 -3.11	90.11 -1.09 0.00	95.70 -1.16 0.00	92.61 -1.12 0.00	89.65 -1.00 0.00	90.35 -1.00 0.00	79.94 -0.89 0.00	88.77 -0.99 0.00	91.40 -1.01 0.00	90.65 -1.01 0.00	86.29 -0.96 0.00	83.24 -0.92 0.00	77.76 -0.79 0.00	81.30 -0.90 0.00	76.48 -0.85 0.00	71.93 -0.57 -1.04
INDECK___YERKES 23781	82.94 0.74 0.00	74.32 0.30 0.00	67.86 -0.27 0.00	64.82 0.06 0.00	64.18 0.32 0.00	67.45 1.06 0.00	73.48 0.29 0.00	74.50 -0.67 -1.20	87.63 -0.68 -3.38	89.84 -1.37 0.00	95.80 -1.06 0.00	92.19 -2.34 -0.80	90.12 -2.36 -1.83	91.73 -1.92 -2.30	83.90 -0.97 -4.04	92.60 -1.61 -4.45	94.44 -2.40 -4.42	95.32 -2.02 -5.69	91.18 -1.74 -5.68	86.20 -1.93 -3.97	80.93 -0.79 -3.17	82.48 -1.56 -1.84	78.11 -0.54 -1.32	73.25 -0.28 -2.07
INDIAN POINT_GT_1 24139	90.67 8.47 0.00	81.72 7.70 0.00	74.94 6.81 0.00	71.11 6.35 0.00	69.99 6.13 0.00	72.49 6.10 0.00	80.36 7.18 0.00	90.22 8.87 -7.39	99.63 10.27 -4.43	103.25 11.49 -0.56	108.87 12.01 0.00	111.28 11.91 -5.64	114.92 11.33 -12.95	119.31 11.70 -16.27	119.53 10.10 -28.60	145.30 11.66 -43.87	155.03 12.10 -50.51	157.15 12.00 -53.49	138.66 11.26 -40.16	123.00 10.78 -28.06	110.53 9.58 -22.41	105.71 10.52 -12.98	96.34 9.66 -9.35	92.74 8.57 -12.70
INDIAN POINT_GT_2 23659	90.67 8.47 0.00	81.72 7.70 0.00	74.94 6.81 0.00	71.11 6.35 0.00	69.99 6.13 0.00	72.49 6.10 0.00	80.36 7.18 0.00	90.22 8.87 -7.39	99.63 10.27 -4.43	103.25 11.49 -0.56	108.87 12.01 0.00	111.28 11.91 -5.64	114.92 11.33 -12.95	119.31 11.70 -16.27	119.53 10.10 -28.60	145.30 11.66 -43.87	155.03 12.10 -50.51	157.15 12.00 -53.49	138.66 11.26 -40.16	123.00 10.78 -28.06	110.53 9.58 -22.41	105.71 10.52 -12.98	96.34 9.66 -9.35	92.74 8.57 -12.70
INDIAN POINT_GT_3 24019	90.67 8.47 0.00	81.72 7.70 0.00	74.94 6.81 0.00	71.11 6.35 0.00	69.99 6.13 0.00	72.49 6.10 0.00	80.36 7.18 0.00	90.22 8.87 -7.39	99.63 10.27 -4.43	103.25 11.49 -0.56	108.87 12.01 0.00	111.28 11.91 -5.64	114.92 11.33 -12.95	119.31 11.70 -16.27	119.53 10.10 -28.60	145.30 11.66 -43.87	155.03 12.10 -50.51	157.15 12.00 -53.49	138.66 11.26 -40.16	123.00 10.78 -28.06	110.53 9.58 -22.41	105.71 10.52 -12.98	96.34 9.66 -9.35	92.74 8.57 -12.70
INDIAN POINT___2 23530	90.67 8.47 0.00	81.65 7.63 0.00	74.88 6.75 0.00	71.04 6.28 0.00	69.93 6.07 0.00	72.49 6.10 0.00	80.36 7.18 0.00	90.15 8.87 -7.32	99.61 10.27 -4.42	103.24 11.49 -0.54	108.77 11.91 0.00	111.12 11.81 -5.58	114.69 11.24 -12.81	119.05 11.60 -16.09	119.14 10.02 -28.30	146.35 11.58 -45.00	155.79 11.93 -51.45	155.88 11.83 -52.40	138.05 11.08 -39.73	122.61 10.69 -27.76	110.21 9.50 -22.17	105.57 10.52 -12.84	96.24 9.66 -9.25	92.62 8.57 -12.58
INDIAN POINT___3 23531	90.50 8.30 0.00	81.58 7.55 0.00	74.81 6.68 0.00	70.97 6.22 0.00	69.86 6.00 0.00	72.36 5.98 0.00	80.28 7.10 0.00	90.07 8.72 -7.39	99.46 10.10 -4.43	103.07 11.31 -0.56	108.57 11.72 0.00	110.99 11.62 -5.64	114.66 11.05 -12.96	119.04 11.42 -16.27	119.30 9.86 -28.62	145.13 11.40 -43.97	154.80 11.74 -50.64	156.86 11.64 -53.56	138.33 10.90 -40.18	122.76 10.52 -28.07	110.31 9.34 -22.42	105.55 10.36 -12.99	96.19 9.51 -9.36	92.60 8.43 -12.70
IP CORINTH___1 23988	92.64 10.44 0.00	83.27 9.25 0.00	76.51 8.38 0.00	72.59 7.83 0.00	71.65 7.79 0.00	74.62 7.70 -0.53	82.78 8.56 -1.03	94.35 9.76 -10.62	101.19 11.80 -4.46	105.74 12.67 -1.87	112.58 12.98 -2.74	128.56 13.02 -21.81	148.98 12.69 -45.65	160.27 12.61 -56.31	188.01 11.23 -95.96	204.71 12.57 -102.38	199.11 12.57 -94.13	222.62 12.65 -118.31	234.40 12.74 -134.42	190.31 11.95 -94.20	165.35 11.55 -75.26	138.36 12.00 -44.15	119.95 10.67 -31.95	98.18 9.22 -17.50
IP___TICONDEROGA 23804	97.33 15.12 0.00	87.27 13.25 0.00	80.32 12.19 0.00	76.02 11.27 0.00	75.10 11.24 -0.53	78.47 11.55 -1.03	86.88 12.66 -1.03	98.84 14.28 -10.60	106.87 17.49 -4.45	111.56 18.51 -1.85	119.24 19.66 -2.72	135.30 19.87 -21.70	155.39 19.31 -45.44	166.86 19.46 -56.05	193.89 17.54 -95.53	210.96 19.30 -101.90	205.35 19.22 -93.71	228.80 19.33 -117.81	240.18 19.11 -133.82	195.70 17.75 -93.78	170.51 17.04 -74.92	143.75 17.59 -43.95	124.60 15.47 -31.81	102.08 13.15 -17.47
ISLIP_RES_REC 323679	113.08 12.58 -18.30	90.92 11.33 -5.57	78.22 10.08 -0.01	73.82 9.07 0.00	72.61 8.75 0.00	74.68 8.30 0.00	82.92 9.74 0.00	93.75 12.35 -7.44	103.63 14.26 -4.44	111.81 16.69 -3.92	112.75 15.89 -0.01	115.07 15.65 -5.68	117.56 13.87 -13.05	122.83 15.07 -16.41	123.07 13.42 -28.82	147.34 15.17 -42.41	165.80 15.99 -57.40	161.45 15.67 -54.13	142.48 14.75 -40.49	126.16 13.72 -28.28	113.62 12.49 -22.59	115.63 14.96 -18.47	105.92 14.08 -14.52	101.07 12.30 -17.31
JARVIS____ 23743	82.94 0.74 0.00	74.69 0.66 0.00	68.74 0.61 0.00	65.34 0.58 0.00	64.43 0.57 0.00	67.64 0.53 -0.73	75.18 0.58 -1.41	75.95 0.82 -1.17	91.33 0.94 -5.47	95.43 1.01 -3.23	101.59 1.07 -3.66	96.63 1.03 -1.86	89.99 1.00 1.65	88.91 1.01 3.45	71.55 0.89 10.17	79.89 0.99 10.86	83.99 1.02 9.44	80.29 1.01 12.38	73.54 0.96 14.67	75.21 0.93 9.88	71.55 0.87 7.86	79.29 0.91 3.82	75.62 0.85 2.56	73.23 0.79 -0.98
JENNISON___1 23625	87.13 4.93 0.00	78.46 4.44 0.00	72.01 3.88 0.00	68.38 3.62 0.00	67.50 3.64 0.00	70.24 3.85 0.00	77.65 4.46 0.00	81.82 5.25 -2.60	94.80 6.20 -3.68	97.93 6.65 -0.07	103.74 6.88 0.00	103.25 6.84 -2.68	103.87 7.07 -6.15	106.29 7.22 -7.72	100.78 6.38 -13.58	111.88 7.01 -15.12	113.85 7.02 -14.41	116.80 6.88 -18.27	113.20 6.89 -19.06	104.13 6.65 -13.32	95.39 6.20 -10.64	94.54 6.17 -6.16	87.41 5.64 -4.44	80.87 4.93 -4.48
JENNISON___2 23626	87.13 4.93 0.00	78.46 4.44 0.00	72.01 3.88 0.00	68.38 3.62 0.00	67.50 3.64 0.00	70.24 3.85 0.00	77.65 4.46 0.00	81.82 5.25 -2.60	94.80 6.20 -3.68	97.93 6.65 -0.07	103.74 6.88 0.00	103.25 6.84 -2.68	103.87 7.07 -6.15	106.29 7.22 -7.72	100.78 6.38 -13.58	111.88 7.01 -15.12	113.85 7.02 -14.41	116.80 6.88 -18.27	113.20 6.89 -19.06	104.13 6.65 -13.32	95.39 6.20 -10.64	94.54 6.17 -6.16	87.41 5.64 -4.44	80.87 4.93 -4.48
JERICHO_RISE_WT_PWR 323719	77.60 -4.60 0.00	69.58 -4.44 0.00	64.11 -4.02 0.00	61.07 -3.69 0.00	60.47 -3.39 0.00	48.30 -2.92 15.17	40.53 -3.29 29.36	46.51 -3.04 24.42	48.63 -3.65 32.65	19.67 -4.29 67.25	15.71 -4.74 76.40	2.01 -4.97 86.75	10.06 -5.07 75.51	19.98 -5.11 66.26	45.43 -4.37 31.03	47.76 -4.67 37.33	46.90 -4.43 41.08	48.28 -3.67 39.70	48.72 -3.23 35.29	48.81 -3.03 32.32	49.25 -2.75 26.55	48.42 -3.12 30.66	48.07 -3.17 26.08	47.95 -3.07 20.44

KCE_NY_1 323755	91.24 9.04 0.00	82.02 8.00 0.00	75.49 7.36 0.00	71.62 6.86 0.00	70.70 6.84 0.00	73.62 6.70 -0.53	81.52 7.32 -1.02	92.97 8.43 -10.58	99.37 10.02 -4.43	103.87 10.85 -1.82	110.98 11.42 -2.70	126.63 11.34 -21.56	146.85 11.05 -45.15	158.28 11.23 -55.70	185.69 9.94 -94.93	202.10 11.13 -101.21	196.81 11.27 -93.13	220.12 11.36 -117.10	231.21 10.99 -132.98	187.70 10.35 -93.19	162.81 9.82 -74.45	136.15 10.27 -43.67	118.20 9.27 -31.60	96.96 8.07 -17.43
KEDC_PORT_JEFF_GT2 24210	112.16 11.67 -18.29	90.18 10.58 -5.57	77.54 9.40 -0.01	73.24 8.48 0.00	72.04 8.18 0.00	74.08 7.70 0.00	82.19 9.00 0.00	92.93 11.53 -7.44	102.61 13.24 -4.44	110.62 15.50 -3.91	111.39 14.52 0.00	113.57 14.15 -5.68	115.66 11.96 -13.05	120.81 13.06 -16.39	121.21 11.56 -28.82	145.16 13.01 -42.39	156.38 13.86 -50.11	159.32 13.56 -54.11	140.45 12.74 -40.47	124.31 11.87 -28.28	112.44 11.31 -22.59	111.77 13.73 -15.83	104.83 12.99 -14.51	100.28 11.51 -17.31
KEDC_PORT_JEFF_GT3 24211	112.16 11.67 -18.29	90.18 10.58 -5.57	77.54 9.40 -0.01	73.24 8.48 0.00	72.04 8.18 0.00	74.08 7.70 0.00	82.19 9.00 0.00	92.93 11.53 -7.44	102.61 13.24 -4.44	110.62 15.50 -3.91	111.39 14.52 0.00	113.57 14.15 -5.68	115.66 11.96 -13.05	120.82 13.06 -16.41	121.21 11.56 -28.82	145.18 13.01 -42.40	162.50 13.86 -56.23	159.34 13.56 -54.12	140.47 12.74 -40.48	124.31 11.87 -28.28	112.44 11.31 -22.59	111.77 13.73 -15.83	104.83 12.99 -14.51	100.28 11.51 -17.31
KEDC_GLWD_GT4 24219	110.93 10.44 -18.29	88.99 9.40 -5.57	76.58 8.45 -0.01	72.52 7.77 0.00	71.33 7.47 0.00	73.69 7.30 0.00	81.75 8.56 0.00	91.98 10.58 -7.44	101.51 12.14 -4.44	108.97 13.86 -3.91	110.32 13.46 0.00	112.82 13.40 -5.68	116.29 12.60 -13.05	120.90 13.16 -16.39	121.21 11.56 -28.82	145.35 13.20 -42.39	155.10 13.68 -49.01	159.24 13.48 -54.11	140.28 12.57 -40.47	124.39 11.95 -28.28	111.66 10.53 -22.58	107.29 12.00 -13.08	102.89 11.06 -14.51	98.84 10.08 -17.30
KEDC_GLWD_GT5 24220	110.93 10.44 -18.29	88.99 9.40 -5.57	76.58 8.45 -0.01	72.52 7.77 0.00	71.33 7.47 0.00	73.69 7.30 0.00	81.75 8.56 0.00	91.98 10.58 -7.44	101.51 12.14 -4.44	108.97 13.86 -3.91	110.32 13.46 0.00	112.82 13.40 -5.68	116.29 12.60 -13.05	120.90 13.16 -16.39	121.21 11.56 -28.82	145.35 13.20 -42.39	155.10 13.68 -49.01	159.24 13.48 -54.11	140.28 12.57 -40.47	124.39 11.95 -28.28	111.66 10.53 -22.58	107.29 12.00 -13.08	102.89 11.06 -14.51	98.84 10.08 -17.30
KENSICO____ 23655	91.08 8.88 0.00	82.02 8.00 0.00	75.28 7.15 0.00	71.43 6.67 0.00	70.31 6.45 0.00	72.83 6.44 0.00	80.73 7.54 0.00	90.63 9.24 -7.43	100.15 10.79 -4.44	103.81 12.04 -0.57	109.26 12.40 0.00	111.78 11.78 -5.67	115.45 12.06 -13.03	119.77 10.43 -16.36	120.03 10.43 -28.78	144.70 12.11 -42.83	154.37 12.47 -49.48	158.02 12.37 -54.01	139.25 11.60 -40.40	123.50 11.11 -28.23	110.99 9.90 -22.54	106.20 10.93 -13.06	96.78 10.05 -9.41	93.09 8.86 -12.77
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	89.93 7.72 0.00	80.98 6.96 0.00	74.26 6.13 0.00	70.46 5.70 0.00	69.28 5.42 0.00	71.83 5.44 0.00	79.48 6.29 0.00	89.25 8.14 -7.15	98.65 9.51 -4.21	102.04 10.48 -0.35	107.71 10.85 0.00	110.23 10.68 -5.82	114.34 10.33 -13.37	118.64 10.50 -16.79	119.48 9.13 -29.52	132.97 10.68 -32.53	139.62 11.08 -36.12	149.68 11.18 -46.85	139.34 10.64 -41.45	123.22 10.10 -28.96	110.71 9.03 -23.13	105.88 10.27 -13.40	96.25 9.27 -9.65	91.99 8.21 -12.31
KIAC_JFK_GT1 23816	91.98 9.78 0.00	82.75 8.73 0.00	75.76 7.63 0.00	71.82 7.06 0.00	70.70 6.84 0.00	73.42 7.03 0.00	81.67 8.49 0.00	91.75 10.35 -7.44	101.17 11.80 -4.44	104.81 13.04 -0.57	109.45 12.59 0.00	111.98 12.56 -5.68	115.56 11.87 -13.05	119.89 12.15 -16.39	119.99 10.35 -28.82	144.67 12.47 -42.44	154.51 13.03 -49.06	158.76 13.01 -54.10	139.83 12.12 -40.46	124.13 11.69 -28.27	111.33 10.21 -22.58	106.71 11.42 -13.08	97.96 11.21 -9.42	94.18 9.93 -12.79
KIAC_JFK_GT2 23817	91.98 9.78 0.00	82.75 8.73 0.00	75.76 7.63 0.00	71.82 7.06 0.00	70.70 6.84 0.00	73.42 7.03 0.00	81.67 8.49 0.00	91.75 10.35 -7.44	101.17 11.80 -4.44	104.81 13.04 -0.57	109.45 12.59 0.00	111.98 12.56 -5.68	115.56 11.87 -13.05	119.89 12.15 -16.39	119.99 10.35 -28.82	144.67 12.47 -42.44	154.51 13.03 -49.06	158.76 13.01 -54.10	139.83 12.12 -40.46	124.13 11.69 -28.27	111.33 10.21 -22.58	106.71 11.42 -13.08	97.96 11.21 -9.42	94.18 9.93 -12.79
KINTIGH____ 23543	81.87 -0.33 0.00	73.43 -0.59 0.00	67.18 -0.95 0.00	64.04 -0.71 0.00	63.35 -0.51 0.00	66.39 0.00 0.00	72.60 -0.59 0.00	73.69 -1.33 -1.06	86.42 -1.87 -3.37	88.65 -2.55 0.00	94.44 -2.42 0.00	91.13 -3.28 -0.68	89.03 -3.18 -1.56	90.48 -2.83 -1.96	82.41 -1.86 -3.44	91.13 -2.42 -3.79	93.24 -2.96 -3.78	93.95 -2.57 -4.87	89.55 -2.53 -4.84	84.93 -2.61 -3.38	79.67 -1.57 -2.70	81.47 -2.30 -1.56	77.29 -1.16 -1.13	72.58 -0.71 -1.83
LACHUTE____HYDRO 323717	97.33 15.12 0.00	87.27 13.25 0.00	80.32 12.19 0.00	76.02 11.27 0.00	75.10 11.24 0.00	78.47 11.55 -0.53	86.88 12.66 -1.03	98.84 14.28 -10.60	106.87 17.49 -4.45	111.56 18.51 -1.85	119.24 19.66 -2.72	135.30 19.87 -21.70	155.39 19.31 -45.44	166.86 17.54 -56.05	193.89 17.54 -95.53	210.96 19.30 -101.90	205.35 19.33 -93.71	228.80 19.11 -117.81	240.18 19.11 -133.82	195.70 17.75 -93.78	170.51 17.04 -74.92	143.75 17.59 -43.95	124.60 15.47 -31.81	102.08 13.15 -17.47
LEDERLE____ 23769	90.91 8.71 0.00	81.87 7.84 0.00	75.15 7.02 0.00	71.23 6.47 0.00	70.12 6.26 0.00	72.70 6.31 0.00	80.58 7.39 0.00	90.30 9.09 -7.24	99.94 10.61 -4.40	103.58 11.85 -0.53	109.26 12.40 0.00	111.52 12.28 -5.52	115.01 11.70 -12.67	119.32 12.06 -15.91	119.24 10.43 -27.98	152.73 12.03 -50.94	162.51 12.39 -57.71	155.33 12.29 -51.40	138.04 11.52 -39.28	122.55 10.94 -27.45	110.28 9.82 -21.92	105.75 10.85 -12.70	96.45 9.98 -9.15	92.78 8.86 -12.46
LINDEN COGEN____ 23786	91.57 9.37 0.00	82.38 8.36 0.00	75.62 7.49 0.00	71.75 7.00 0.00	70.63 6.77 0.00	73.23 6.84 0.00	81.38 8.20 0.00	91.16 9.76 -7.44	100.67 11.30 -4.44	104.44 12.67 -0.57	109.64 12.78 0.00	112.16 12.75 -5.68	115.75 12.06 -13.05	120.26 12.52 -16.39	120.31 10.67 -28.82	144.49 12.30 -42.44	154.24 12.76 -49.06	158.21 12.46 -54.10	139.57 11.86 -40.46	123.88 11.44 -28.27	111.41 10.29 -22.58	106.79 11.51 -13.08	97.42 10.67 -9.42	93.61 9.36 -12.79
LIPA_MISC_IPP 23656	111.76 11.26 -18.29	89.74 10.14 -5.57	77.20 9.06 -0.01	72.85 8.09 0.00	71.65 7.79 0.00	73.62 7.24 0.00	81.75 8.56 0.00	92.49 11.09 -7.44	102.10 12.74 -4.44	110.07 14.96 -3.91	110.81 13.95 0.00	113.20 13.78 -5.68	115.84 12.15 -13.05	121.09 13.34 -16.40	121.45 11.80 -28.82	145.44 13.28 -42.40	160.80 14.14 -54.24	159.70 13.93 -54.12	140.81 13.08 -40.48	124.64 12.20 -28.28	112.13 11.00 -22.59	111.72 13.40 -16.11	104.52 12.68 -14.52	99.85 11.08 -17.31
LISF__SOLAR 323691	111.92 11.42 -18.29	89.88 10.29 -5.57	77.27 9.13 -0.01	72.91 8.16 0.00	71.71 7.85 0.00	73.69 7.30 0.00	81.82 8.63 0.00	92.57 11.17 -7.44	102.19 12.82 -4.44	110.16 15.04 -3.91	111.01 14.14 0.00	113.38 13.97 -5.68	115.93 12.23 -13.05	121.19 13.43 -16.41	121.61 11.96 -28.82	145.72 13.55 -42.40	161.97 14.41 -55.15	159.88 14.11 -54.12	140.98 13.26 -40.48	124.82 12.38 -28.28	112.28 11.15 -22.59	112.08 13.56 -16.31	104.68 12.84 -14.52	99.99 11.22 -17.31

LITTLE FALLS___HYD 24013	84.75 2.55 0.00	76.32 2.30 0.00	70.17 2.04 0.00	66.70 1.94 0.00	65.84 1.98 0.00	69.24 2.12 -0.73	76.94 2.34 -1.41	77.57 2.44 -1.17	93.37 2.97 -5.47	97.44 3.01 -3.23	103.62 3.10 -3.66	98.40 2.81 -1.86	91.71 2.72 1.65	90.46 2.55 3.45	72.92 2.26 10.17	81.23 2.33 10.86	85.56 2.58 9.44	81.75 2.48 12.38	75.11 2.53 14.67	76.72 2.44 9.88	72.97 2.28 7.86	80.94 2.55 3.82	77.08 2.32 2.56	74.73 2.29 -0.98
LI_NEWBRDGE___DRP 323616	110.68 10.19 -18.29	88.84 9.25 -5.57	76.45 8.31 -0.01	72.33 7.57 0.00	71.14 7.28 0.00	73.29 6.90 0.00	81.31 8.12 0.00	91.76 10.35 -7.44	101.09 11.72 -4.44	108.61 13.50 -3.91	109.84 12.98 0.00	112.06 12.65 -5.68	115.39 11.70 -13.05	120.26 12.52 -16.39	120.72 11.07 -28.82	144.54 13.12 -42.39	154.55 13.12 -49.01	158.59 12.83 -54.11	139.67 11.95 -40.47	123.80 11.36 -28.28	111.18 10.06 -22.58	107.38 12.09 -13.08	103.21 11.37 -14.51	98.84 10.08 -17.30
LOCKPORT___CC1 323769	81.71 -0.49 0.00	73.21 -0.81 0.00	66.90 -1.22 0.00	63.85 -0.91 0.00	63.35 -0.51 0.00	66.32 -0.07 0.00	72.38 -0.80 0.00	73.35 -1.78 -1.16	86.09 -2.21 -3.38	88.20 -3.01 0.00	94.05 -2.81 0.00	90.56 -3.93 -0.76	88.41 -3.99 -1.75	89.98 -3.56 -2.20	82.34 -2.35 -3.87	90.87 -3.14 -4.25	92.77 -3.88 -4.23	93.70 -3.39 -5.44	89.45 -3.23 -5.43	84.67 -3.28 -3.79	79.53 -2.04 -3.03	81.08 -2.88 -1.75	77.04 -1.55 -1.26	72.24 -1.22 -2.00
LOCKPORT___CC2 323770	81.71 -0.49 0.00	73.21 -0.81 0.00	66.90 -1.22 0.00	63.85 -0.91 0.00	63.35 -0.51 0.00	66.32 -0.07 0.00	72.38 -0.80 0.00	73.35 -1.78 -1.16	86.09 -2.21 -3.38	88.20 -3.01 0.00	94.05 -2.81 0.00	90.56 -3.93 -0.76	88.41 -3.99 -1.75	89.98 -3.56 -2.20	82.34 -2.35 -3.87	90.87 -3.14 -4.25	92.77 -3.88 -4.23	93.70 -3.39 -5.44	89.45 -3.23 -5.43	84.67 -3.28 -3.79	79.53 -2.04 -3.03	81.08 -2.88 -1.75	77.04 -1.55 -1.26	72.24 -1.22 -2.00
LOCKPORT___CC3 323771	81.71 -0.49 0.00	73.21 -0.81 0.00	66.90 -1.22 0.00	63.85 -0.91 0.00	63.35 -0.51 0.00	66.32 -0.07 0.00	72.38 -0.80 0.00	73.35 -1.78 -1.16	86.09 -2.21 -3.38	88.20 -3.01 0.00	94.05 -2.81 0.00	90.56 -3.93 -0.76	88.41 -3.99 -1.75	89.98 -3.56 -2.20	82.34 -2.35 -3.87	90.87 -3.14 -4.25	92.77 -3.88 -4.23	93.70 -3.39 -5.44	89.45 -3.23 -5.43	84.67 -3.28 -3.79	79.53 -2.04 -3.03	81.08 -2.88 -1.75	77.04 -1.55 -1.26	72.24 -1.22 -2.00
LONG_LAKE_PHOENIX 24014	82.04 -0.16 0.00	73.73 -0.29 0.00	67.79 -0.34 0.00	64.37 -0.39 0.00	63.54 -0.32 0.00	66.12 -0.26 0.00	72.82 -0.36 0.00	74.29 -0.29 -0.63	87.67 -0.42 -3.17	90.66 -0.54 0.00	96.28 -0.58 0.00	93.27 -0.47 0.00	90.28 -0.36 0.00	90.99 -0.36 0.00	80.50 -0.32 0.00	89.49 -0.27 0.00	92.05 -0.37 0.00	91.29 -0.37 0.00	86.98 -0.26 0.00	83.83 -0.34 0.00	78.39 -0.16 0.00	81.88 -0.33 0.00	77.02 -0.31 0.00	72.47 -0.07 -1.08
LOVETT___3 23632	90.50 8.30 0.00	81.50 7.47 0.00	74.81 6.68 0.00	70.91 6.16 0.00	69.86 6.00 0.00	72.36 5.98 0.00	80.21 7.03 0.00	89.95 8.72 -7.27	99.43 10.10 -4.41	103.04 11.31 -0.53	108.67 11.81 0.00	110.98 11.72 -5.53	114.50 11.15 -12.71	118.83 11.51 -15.96	118.84 9.94 -28.07	149.73 11.49 -48.48	159.33 11.83 -55.09	155.09 11.73 -51.70	137.65 10.99 -39.41	122.22 10.52 -27.54	109.88 9.34 -21.99	105.31 10.36 -12.74	96.09 9.59 -9.18	92.39 8.43 -12.50
LOVETT___4 23642	90.50 8.30 0.00	81.50 7.47 0.00	74.81 6.68 0.00	70.91 6.16 0.00	69.86 6.00 0.00	72.36 5.98 0.00	80.21 7.03 0.00	89.95 8.72 -7.27	99.43 10.10 -4.41	103.04 11.31 -0.53	108.67 11.81 0.00	110.98 11.72 -5.53	114.50 11.15 -12.71	118.83 11.51 -15.96	118.84 9.94 -28.07	149.73 11.49 -48.48	159.33 11.83 -55.09	155.09 11.73 -51.70	137.65 10.99 -39.41	122.22 10.52 -27.54	109.88 9.34 -21.99	105.31 10.36 -12.74	96.09 9.59 -9.18	92.39 8.43 -12.50
LOVETT___5 23593	90.50 8.30 0.00	81.50 7.47 0.00	74.81 6.68 0.00	70.91 6.16 0.00	69.86 6.00 0.00	72.36 5.98 0.00	80.21 7.03 0.00	89.95 8.72 -7.27	99.43 10.10 -4.41	103.04 11.31 -0.53	108.67 11.81 0.00	110.98 11.72 -5.53	114.50 11.15 -12.71	118.83 11.51 -15.96	118.84 9.94 -28.07	149.73 11.49 -48.48	159.33 11.83 -55.09	155.09 11.73 -51.70	137.65 10.99 -39.41	122.22 10.52 -27.54	109.88 9.34 -21.99	105.31 10.36 -12.74	96.09 9.59 -9.18	92.39 8.43 -12.50
LOWER RAQUET___HYD 24057	77.19 -5.02 0.00	69.43 -4.59 0.00	63.77 -4.36 0.00	60.68 -4.08 0.00	59.90 -3.96 0.00	50.90 -3.19 12.30	45.72 -3.66 23.81	50.61 -3.55 19.80	55.12 -3.99 25.82	32.66 -4.01 54.53	30.55 -4.36 61.95	18.90 -4.31 70.52	25.11 -3.90 61.64	33.18 -3.93 54.25	51.03 -3.72 26.07	54.37 -4.13 31.26	53.96 -4.25 34.21	53.67 -4.67 33.31	52.99 -4.36 29.90	52.94 -4.12 27.11	52.14 -4.17 22.24	52.82 -4.11 25.27	52.17 -3.71 21.44	51.46 -3.43 16.58
LOWER___HUDSON 24059	88.86 6.66 0.00	80.02 5.99 0.00	73.65 5.52 0.00	70.07 5.31 0.00	69.03 5.17 0.00	71.70 4.84 -0.47	79.58 5.49 -0.91	90.74 6.51 -10.27	96.72 7.56 -4.23	101.00 8.30 -1.50	107.99 8.72 -2.41	122.11 8.62 -19.76	140.55 8.43 -41.47	151.04 8.50 -51.19	175.66 7.52 -87.32	190.90 8.43 -92.71	186.71 8.60 -85.70	208.26 8.61 -107.99	217.87 8.29 -122.33	177.71 7.83 -85.72	154.41 7.38 -68.48	130.09 7.72 -40.16	113.42 7.04 -29.06	94.59 6.15 -16.98
LWR___OSWEGATCHIE_HYD 23850	80.15 -2.05 0.00	72.10 -1.93 0.00	66.15 -1.98 0.00	62.88 -1.88 0.00	62.07 -1.79 0.00	56.97 -1.26 8.16	55.94 -1.46 15.79	59.66 -1.33 12.97	67.46 -1.53 15.94	53.59 -1.46 36.16	53.94 -1.84 41.08	44.87 -1.78 47.08	47.68 -1.36 41.61	53.09 -1.37 36.89	60.54 -1.37 18.91	65.66 -1.61 22.49	66.66 -1.48 24.27	65.93 -1.65 24.08	63.74 -1.40 22.11	63.42 -1.18 19.57	61.19 -1.34 16.02	63.31 -1.40 17.50	61.33 -1.24 14.75	59.52 -1.22 10.72
LYONS_FALL_HYD 23570	83.60 1.40 0.00	75.28 1.26 0.00	69.01 0.88 0.00	65.60 0.84 0.00	64.69 0.83 0.00	65.71 1.06 1.74	71.14 1.32 3.36	72.91 1.56 2.60	86.40 2.03 0.56	85.69 2.19 7.70	90.15 2.04 8.75	84.61 2.06 11.18	81.39 2.27 11.52	82.44 2.28 11.20	72.86 1.94 9.90	80.66 2.07 11.17	83.89 2.40 10.92	81.70 2.38 12.33	76.64 2.36 12.96	76.67 2.44 9.93	72.57 2.04 8.02	77.70 1.89 6.39	73.89 1.63 5.06	70.88 1.43 2.01
MADISON___COUNTY_LFGE 323628	84.75 2.55 0.00	76.24 2.22 0.00	69.97 1.84 0.00	66.50 1.75 0.00	65.58 1.72 0.00	68.24 1.86 0.00	75.38 2.19 0.00	76.95 2.59 -0.40	91.74 3.31 -3.50	94.48 3.28 0.00	100.34 3.48 0.00	96.36 3.56 0.93	92.14 3.63 2.13	92.33 3.66 2.68	79.35 3.24 4.71	88.06 3.41 5.11	91.40 3.60 4.61	89.45 3.57 5.77	84.13 3.49 6.61	82.82 3.28 4.62	77.76 2.91 3.69	82.86 2.80 2.14	78.26 2.47 1.54	74.36 2.22 -0.68
MAPLE RIDGE_WT_1 323574	80.47 -1.73 0.00	72.54 -1.48 0.00	66.77 -1.36 0.00	63.52 -1.23 0.00	62.64 -1.22 0.00	72.87 -0.60 -7.08	86.23 -0.66 -13.70	84.68 -0.44 -11.16	102.96 -0.42 -18.45	122.06 -0.45 -31.30	131.85 -0.58 -35.57	128.86 -0.75 -35.88	114.54 -0.91 -24.80	108.19 -1.00 -17.84	71.36 -1.05 8.42	81.15 -1.17 7.44	88.14 -1.01 3.26	81.29 -0.83 9.53	70.97 -0.61 15.66	76.28 -0.50 7.38	72.36 -0.63 5.55	85.36 -0.74 -3.89	81.29 -0.70 -4.66	79.98 -0.64 -9.17

MAPLE RIDGE_WT_2 323611	80.47 -1.73 0.00	72.54 -1.48 0.00	66.77 -1.36 0.00	63.52 -1.23 0.00	62.64 -1.22 0.00	72.87 -0.60 -7.08	86.23 -0.66 -13.70	84.68 -0.44 -11.16	102.96 -0.42 -18.45	122.06 -0.45 -31.30	131.85 -0.58 -35.57	128.86 -0.75 -35.88	114.54 -0.91 -24.80	108.19 -1.00 -17.84	71.36 -1.05 8.42	81.15 -1.17 7.44	88.14 -1.01 3.26	81.29 -0.83 9.53	70.97 -0.61 15.66	76.28 -0.50 7.38	72.36 -0.63 5.55	85.36 -0.74 -3.89	81.29 -0.70 -4.66	79.98 -0.64 -9.17
MARBLE_RIVER_WT_PWR 323696	77.76 -4.44 0.00	69.81 -4.22 0.00	64.25 -3.88 0.00	61.26 -3.50 0.00	60.60 -3.25 0.00	48.18 -2.72 15.48	40.22 -3.00 29.96	46.24 -2.81 24.91	48.14 -3.40 33.39	18.49 -4.10 68.62	14.35 -4.55 77.96	0.46 -4.78 88.49	8.66 -4.99 77.00	18.78 -5.02 67.55	45.06 -4.21 31.56	47.29 -4.49 37.98	46.34 -4.25 41.82	47.88 -3.39 40.39	48.40 -2.97 35.87	48.50 -2.78 32.88	49.10 -2.44 27.01	48.09 -2.88 31.24	47.89 -2.86 26.58	47.74 -2.86 20.86
MARSH_HILL_WT_PWR 323713	85.00 2.80 0.00	76.02 2.00 0.00	69.42 1.29 0.00	65.98 1.23 0.00	65.52 1.66 0.00	68.91 2.52 0.00	75.75 2.56 0.00	77.60 2.07 -1.57	90.99 2.64 -3.43	93.67 2.46 0.00	99.48 2.62 0.00	97.00 2.16 -1.11	95.45 2.27 -2.54	96.65 2.10 -3.19	88.46 2.02 -5.61	97.55 1.62 -6.17	99.90 1.39 -6.10	101.13 1.65 -7.83	97.22 2.09 -7.88	91.78 2.10 -5.51	85.62 2.67 -4.40	87.05 2.30 -2.55	81.94 2.78 -1.84	76.38 2.22 -2.70
MG INDUSTRY___DRP 24185	86.97 4.77 0.00	78.46 4.44 0.00	72.42 4.29 0.00	68.77 4.02 0.00	67.76 3.90 0.00	69.97 3.58 0.00	77.06 3.88 0.00	87.87 4.80 -9.10	94.05 5.60 -3.52	96.74 5.84 0.30	102.97 6.11 0.00	111.74 5.72 -12.29	122.22 3.36 -28.22	130.27 3.47 -35.45	146.16 2.99 -62.34	159.69 3.41 -66.52	156.19 3.51 -60.27	170.87 3.48 -75.74	177.99 3.23 -87.52	148.51 3.20 -61.15	130.29 2.91 -48.84	113.79 3.29 -28.30	102.81 5.10 -20.39	91.61 4.50 -15.65
MID___OSWEGATCHIE_HYD 23849	80.15 -2.05 0.00	72.10 -1.93 0.00	66.15 -1.98 0.00	62.88 -1.88 0.00	62.07 -1.79 0.00	56.97 -1.26 8.16	55.94 -1.46 15.79	59.66 -1.33 12.97	67.46 -1.53 15.94	53.59 -1.46 36.16	53.94 -1.84 41.08	44.87 -1.78 47.08	47.68 -1.36 41.61	53.09 -1.37 36.89	60.54 -1.37 18.91	65.66 -1.61 22.49	66.66 -1.48 24.27	65.93 -1.65 24.08	63.74 -1.40 22.11	63.42 -1.18 19.57	61.19 -1.34 16.02	63.31 -1.40 17.50	61.33 -1.24 14.75	59.52 -1.22 10.72
MID___RAQUETTE_HYD 23851	77.19 -5.02 0.00	69.43 -4.59 0.00	63.77 -4.36 0.00	60.68 -4.08 0.00	59.90 -3.96 0.00	50.90 -3.19 12.30	45.72 -3.66 23.81	50.61 -3.55 19.80	55.12 -3.99 25.82	32.66 -4.01 54.53	30.55 -4.36 61.95	18.90 -4.31 70.52	25.11 -3.90 61.64	33.18 -3.93 54.25	51.03 -3.72 26.07	54.37 -4.13 31.26	53.96 -4.25 34.21	53.67 -4.67 33.31	52.99 -4.36 29.90	52.94 -4.12 27.11	52.14 -4.17 22.24	52.82 -4.11 25.27	52.17 -3.71 21.44	51.46 -3.43 16.58
MILLIKEN___1 23584	84.91 2.71 0.00	76.32 2.30 0.00	70.11 1.98 0.00	66.57 1.81 0.00	65.71 1.85 0.00	68.51 2.12 0.00	75.53 2.34 0.00	78.08 2.59 -1.53	91.30 2.97 -3.41	94.21 3.01 0.00	100.05 3.19 0.00	98.08 3.28 -1.06	96.44 3.36 -2.44	97.71 3.28 -3.07	89.13 2.91 -5.40	98.92 3.23 -5.94	101.53 3.23 -5.88	102.40 3.21 -7.55	98.22 3.40 -7.58	92.66 3.20 -5.30	85.92 3.15 -4.23	87.61 2.96 -2.45	81.87 2.78 -1.77	76.59 2.50 -2.62
MILLIKEN___2 23585	84.91 2.71 0.00	76.32 2.30 0.00	70.11 1.98 0.00	66.57 1.81 0.00	65.71 1.85 0.00	68.51 2.12 0.00	75.53 2.34 0.00	78.08 2.59 -1.53	91.30 2.97 -3.41	94.21 3.01 0.00	100.05 3.19 0.00	98.08 3.28 -1.06	96.44 3.36 -2.44	97.71 3.28 -3.07	89.13 2.91 -5.40	98.92 3.23 -5.94	101.53 3.23 -5.88	102.40 3.21 -7.55	98.22 3.40 -7.58	92.66 3.20 -5.30	85.92 3.15 -4.23	87.61 2.96 -2.45	81.87 2.78 -1.77	76.59 2.50 -2.62
MILLIKEN___DIESEL 23629	84.91 2.71 0.00	76.32 2.30 0.00	70.11 1.98 0.00	66.57 1.81 0.00	65.71 1.85 0.00	68.51 2.12 0.00	75.53 2.34 0.00	78.08 2.59 -1.53	91.30 2.97 -3.41	94.21 3.01 0.00	100.05 3.19 0.00	98.08 3.28 -1.06	96.44 3.36 -2.44	97.71 3.28 -3.07	89.13 2.91 -5.40	98.92 3.23 -5.94	101.53 3.23 -5.88	102.40 3.21 -7.55	98.22 3.40 -7.58	92.66 3.20 -5.30	85.92 3.15 -4.23	87.61 2.96 -2.45	81.87 2.78 -1.77	76.59 2.50 -2.62
MILLSEAT___LFGE 323607	83.02 0.82 0.00	74.47 0.45 0.00	67.99 -0.14 0.00	64.82 0.06 0.00	64.37 0.51 0.00	67.32 0.93 0.00	73.63 0.44 0.00	74.79 -0.29 -1.12	87.79 -0.51 -3.37	89.93 -1.28 0.00	95.99 -0.87 0.00	92.31 -2.15 -0.73	90.23 -2.08 -1.67	91.80 -1.64 -2.09	83.94 -0.56 -3.68	92.55 -1.26 -4.05	94.51 -1.95 -4.04	95.56 -1.28 -5.19	91.19 -1.22 -5.17	86.34 -1.43 -3.61	81.12 -0.31 -2.88	82.72 -1.15 -1.67	78.37 -0.15 -1.20	73.46 0.07 -1.92
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	90.67 8.47 0.00	81.72 7.70 0.00	74.94 6.81 0.00	71.11 6.35 0.00	69.99 6.13 0.00	72.49 6.10 0.00	80.36 7.18 0.00	90.24 8.87 -7.41	99.72 10.36 -4.44	103.26 11.49 -0.56	108.77 11.91 0.00	111.30 11.91 -5.66	114.97 11.33 -12.99	119.28 11.60 -16.32	119.63 10.10 -28.70	144.93 11.66 -43.51	154.63 12.01 -50.21	157.40 11.91 -53.84	138.71 11.17 -40.30	123.01 10.69 -28.16	110.53 9.50 -22.49	105.76 10.52 -13.03	96.38 9.66 -9.39	92.77 8.57 -12.74
MODEL_CITY_ENERGY 24167	80.56 -1.64 0.00	72.17 -1.85 0.00	65.95 -2.18 0.00	62.94 -1.81 0.00	62.58 -1.28 0.00	65.39 -0.99 0.00	71.36 -1.83 0.00	72.25 -2.89 -1.17	84.82 -3.49 -3.38	86.83 -4.38 0.00	92.60 -4.26 0.00	89.17 -5.34 -0.77	86.98 -5.44 -1.77	88.56 -5.02 -2.23	81.03 -3.72 -3.92	89.50 -4.57 -4.31	91.34 -5.36 -4.29	92.31 -4.86 -5.52	88.12 -4.63 -5.50	83.38 -4.63 -3.85	78.32 -3.30 -3.07	79.79 -4.19 -1.78	75.83 -2.78 -1.28	71.19 -2.29 -2.02
MODERN_LFGE___ 323580	80.56 -1.64 0.00	72.17 -1.85 0.00	65.95 -2.18 0.00	62.94 -1.81 0.00	62.58 -1.28 0.00	65.39 -0.99 0.00	71.36 -1.83 0.00	72.25 -2.89 -1.17	84.82 -3.49 -3.38	86.83 -4.38 0.00	92.60 -4.26 0.00	89.17 -5.34 -0.77	86.98 -5.44 -1.77	88.56 -5.02 -2.23	81.03 -3.72 -3.92	89.50 -4.57 -4.31	91.34 -5.36 -4.29	92.31 -4.86 -5.52	88.12 -4.63 -5.50	83.38 -4.63 -3.85	78.32 -3.30 -3.07	79.79 -4.19 -1.78	75.83 -2.78 -1.28	71.19 -2.29 -2.02
MOHAWK_PAPER___DRP 24187	87.95 5.75 0.00	79.20 5.18 0.00	73.04 4.91 0.00	69.42 4.67 0.00	68.46 4.60 0.00	70.64 4.25 0.00	77.88 4.69 0.00	89.03 5.70 -9.37	94.95 6.71 -3.32	97.91 7.20 0.49	104.61 7.75 0.00	116.55 7.50 -15.32	133.07 7.25 -35.18	142.84 7.31 -44.18	165.06 6.54 -77.69	179.49 7.18 -82.54	175.30 7.40 -75.49	194.27 7.42 -95.20	203.39 7.06 -109.08	167.11 6.74 -76.22	145.62 6.20 -60.87	124.05 6.58 -35.27	108.92 6.19 -25.41	92.94 5.36 -16.12
MONGAUP___HYD 23641	89.44 7.24 0.00	80.54 6.52 0.00	73.85 5.72 0.00	70.07 5.31 0.00	68.97 5.11 0.00	71.50 5.11 0.00	79.11 5.93 0.00	88.72 7.76 -6.99	98.28 9.00 -4.35	101.63 9.94 -0.48	107.32 10.46 0.00	109.16 10.13 -5.30	112.53 9.70 -12.18	116.61 9.96 -15.30	116.46 8.73 -26.91	106.24 10.14 -6.34	111.28 10.53 -8.33	149.94 10.08 -48.20	134.62 9.60 -37.77	120.23 9.67 -26.39	108.34 8.72 -21.08	104.19 9.78 -12.21	95.17 9.04 -8.80	91.49 8.00 -12.03

MONTAUK___DIESEL 23721	116.28 15.79 -18.29	93.74 14.14 -5.57	80.61 12.47 -0.01	76.02 11.27 0.00	74.78 10.92 0.00	76.74 10.35 0.00	85.04 11.85 0.00	95.97 14.57 -7.44	106.60 17.23 -4.44	115.27 20.16 -3.91	116.91 20.05 0.00	119.57 20.16 -5.68	121.92 18.22 -13.05	127.31 19.55 -16.40	126.95 17.30 -28.82	151.37 19.21 -42.40	167.26 20.33 -54.52	165.93 20.16 -54.12	146.66 18.93 -40.48	130.03 17.59 -28.28	116.92 15.79 -22.59	116.70 18.33 -16.17	109.01 17.17 -14.52	103.71 14.94 -17.31
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	91.73 9.53 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.82 7.06 0.00	70.70 6.84 0.00	73.23 6.84 0.00	81.31 8.12 0.00	91.24 9.84 -7.44	100.83 11.46 -4.44	104.54 12.77 -0.57	109.84 12.98 0.00	112.35 12.94 -5.68	115.93 12.23 -13.05	120.26 12.52 -16.39	120.40 10.75 -28.82	144.74 12.57 -42.41	154.49 13.03 -49.04	158.58 12.83 -54.10	139.75 12.04 -40.46	124.05 11.62 -28.27	111.49 10.37 -22.58	106.79 11.51 -13.08	97.42 10.67 -9.42	93.69 9.43 -12.79
MUNSVILLE_WIND_PWR 323609	88.37 6.17 0.00	79.65 5.62 0.00	72.83 4.70 0.00	69.22 4.46 0.00	68.26 4.40 0.00	71.10 4.71 0.00	78.97 5.78 0.00	82.94 6.66 -2.32	96.27 7.73 -3.62	99.48 8.21 -0.06	105.28 8.42 0.00	104.40 8.44 -2.22	104.90 9.15 -5.11	106.99 9.22 -6.42	100.19 8.08 -11.28	111.41 9.06 -12.59	113.33 8.87 -12.04	115.54 8.61 -15.27	111.99 8.90 -15.84	103.98 8.75 -11.07	95.31 7.93 -8.84	95.14 7.81 -5.12	88.05 7.04 -3.69	81.67 6.21 -3.99
N SALMON___HYD 24042	78.34 -3.86 0.00	70.25 -3.77 0.00	64.58 -3.55 0.00	61.58 -3.17 0.00	60.92 -2.94 0.00	49.61 -2.33 14.45	42.59 -2.63 27.97	48.27 -2.44 23.26	51.36 -2.63 30.93	24.05 -3.10 64.05	20.60 -3.48 72.77	7.21 -3.85 82.67	14.99 -3.63 72.02	24.55 -3.56 63.24	47.97 -3.07 29.79	50.64 -3.32 35.80	49.91 -3.14 39.36	50.99 -2.57 38.09	51.04 -2.27 33.94	50.96 -2.19 31.01	51.04 -2.04 25.47	50.35 -2.55 29.31	49.86 -2.55 24.91	49.42 -2.57 19.47
N.E._GEN_SANDY PD 24062	88.20 6.00 0.00	79.50 5.48 0.00	73.10 4.97 0.00	69.55 4.79 0.00	68.52 4.66 0.00	70.70 4.31 0.00	78.23 5.05 0.00	89.96 6.28 -9.71	91.90 7.13 0.16	96.70 8.03 2.53	105.19 8.33 0.00	111.90 8.25 -9.92	121.40 7.98 -22.78	128.00 8.04 -28.61	139.30 6.95 -51.52	145.20 7.90 -47.54	156.10 8.22 -55.46	171.60 8.15 -71.79	165.55 7.68 -70.63	140.92 7.41 -49.35	124.79 6.83 -39.41	112.35 7.31 -22.84	100.50 6.72 -16.45	91.81 5.93 -14.42
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	90.67 8.47 0.00	81.65 7.63 0.00	74.94 6.81 0.00	71.04 6.28 0.00	69.93 6.07 0.00	72.49 6.10 0.00	80.36 7.18 0.00	90.09 8.87 -7.26	99.69 10.36 -4.40	103.32 11.58 -0.53	108.87 12.01 0.00	111.16 11.91 -5.53	114.76 11.42 -12.69	118.99 11.70 -15.94	119.04 10.18 -28.03	151.07 11.66 -49.65	160.86 12.10 -56.34	155.13 11.91 -51.57	137.77 11.17 -39.36	122.35 10.69 -27.50	110.01 9.50 -21.96	105.54 10.61 -12.72	96.23 9.74 -9.17	92.59 8.64 -12.48
NARROWS_GT1_1 24228	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NARROWS_GT1_2 24229	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NARROWS_GT1_3 24230	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NARROWS_GT1_4 24231	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NARROWS_GT1_5 24232	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NARROWS_GT1_6 24233	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NARROWS_GT1_7 24234	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NARROWS_GT1_8 24235	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NARROWS_GT2_1 24236	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93

NARROWS_GT2_2 24237	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NARROWS_GT2_3 24238	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NARROWS_GT2_4 24239	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NARROWS_GT2_5 24240	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NARROWS_GT2_6 24241	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NARROWS_GT2_7 24242	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NARROWS_GT2_8 24243	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	88.37 6.17 0.00	79.58 5.55 0.00	73.38 5.25 0.00	69.74 4.99 0.00	68.65 4.79 0.00	70.77 4.38 0.00	77.73 4.54 0.00	87.76 5.40 -8.40	94.97 6.20 -3.84	96.77 5.56 0.00	102.87 6.01 0.00	107.55 4.12 -9.70	116.45 3.53 -22.28	123.08 3.75 -27.98	133.42 3.39 -49.20	146.91 3.41 -53.74	146.79 3.60 -50.77	159.69 3.67 -64.37	159.90 3.58 -69.07	136.13 3.70 -48.26	120.71 3.62 -38.55	108.73 4.19 -22.33	98.60 5.18 -16.09	90.56 4.64 -14.45
NEG CAPITAL___MECHNVIL 23645	91.00 8.80 0.00	81.87 7.84 0.00	75.28 7.15 0.00	71.49 6.73 0.00	70.50 6.64 0.00	73.34 6.44 -0.51	81.35 7.18 -0.99	92.73 8.28 -10.49	99.14 9.85 -4.37	103.60 10.67 -1.73	110.81 11.33 -2.62	126.07 11.24 -21.10	145.91 11.05 -44.21	157.13 11.23 -54.54	183.75 9.94 -92.98	199.90 11.13 -99.01	194.93 11.27 -91.24	217.83 11.36 -114.82	228.41 10.90 -130.26	185.71 10.26 -91.28	161.13 9.66 -72.92	135.00 10.03 -42.77	117.40 9.12 -30.95	96.62 7.86 -17.30
NEG CENTRAL_HIGH_ACRES 23767	81.71 -0.49 0.00	73.35 -0.67 0.00	67.24 -0.89 0.00	63.91 -0.84 0.00	63.10 -0.76 0.00	65.93 -0.46 0.00	72.53 -0.66 0.00	74.15 -0.74 -0.92	87.25 -1.02 -3.34	89.84 -1.37 0.00	95.60 -1.26 0.00	92.14 -1.59 0.00	89.19 -1.45 0.00	90.16 -1.19 0.00	80.18 -0.65 0.00	88.86 -0.90 0.00	91.12 -1.29 0.00	90.65 -1.01 0.00	86.11 -1.14 0.00	82.81 -1.35 0.00	77.84 -0.71 0.00	80.89 -1.32 0.00	76.48 -0.85 0.00	72.55 -0.50 -1.59
NEG CENTRAL___DRP 24199	83.93 1.73 0.00	75.28 1.26 0.00	69.08 0.95 0.00	65.60 0.84 0.00	64.82 0.96 0.00	67.65 1.26 0.00	74.51 1.32 0.00	76.37 1.40 -1.01	89.86 1.61 -3.32	92.75 1.55 0.00	98.31 1.46 0.00	95.14 1.41 0.00	92.28 1.63 0.00	92.90 1.55 0.00	82.44 1.62 0.00	91.33 1.52 -0.05	94.10 1.29 -0.39	93.73 1.46 -0.62	88.82 1.57 0.00	85.68 1.52 0.00	80.27 1.73 0.00	83.60 1.40 0.00	78.72 1.39 0.00	74.55 1.35 -1.73
NEG CENTRAL___INDECK 23768	86.07 3.86 0.00	77.13 3.11 0.00	70.51 2.38 0.00	67.02 2.27 0.00	66.35 2.49 0.00	69.57 3.19 0.00	76.12 2.93 0.00	76.99 1.70 -1.33	89.93 1.61 -3.40	92.57 1.37 0.00	98.31 1.46 0.00	95.47 0.84 -0.90	93.35 0.64 -2.07	94.77 0.82 -2.60	86.68 1.29 -4.56	95.49 0.71 -5.02	97.95 0.56 -4.98	99.51 1.46 -6.40	96.01 2.36 -6.41	91.50 2.86 -4.48	85.81 3.69 -3.58	87.48 3.20 -2.07	82.14 3.32 -1.49	76.81 3.07 -2.28
NEG CENTRAL___SENECA 23627	84.42 2.22 0.00	75.65 1.63 0.00	69.36 1.23 0.00	65.92 1.17 0.00	65.14 1.28 0.00	68.11 1.72 0.00	75.02 1.83 0.00	76.85 1.77 -1.12	90.31 2.03 -3.35	93.21 2.00 0.00	98.60 1.75 0.00	96.13 1.69 -0.71	94.36 2.09 -1.62	95.40 2.01 -2.04	86.51 2.10 -3.59	95.60 1.89 -3.95	97.93 1.57 -3.94	98.56 1.83 -5.07	94.29 2.01 -5.04	89.70 2.02 -3.52	83.64 2.28 -2.81	85.72 1.89 -1.63	80.43 1.93 -1.17	75.09 1.71 -1.92
NEG CENTRAL___STATE_STREET 24147	84.17 1.97 0.00	75.65 1.63 0.00	69.56 1.43 0.00	65.98 1.23 0.00	65.14 1.28 0.00	67.92 1.53 0.00	74.87 1.68 0.00	76.79 1.85 -0.98	90.53 2.29 -3.31	93.57 2.37 0.00	99.28 2.42 0.00	96.35 2.62 0.00	93.28 2.63 0.00	93.91 2.55 0.00	83.17 2.35 0.00	92.41 2.60 -0.05	95.20 2.40 -0.38	94.63 2.38 -0.60	89.68 2.44 0.00	86.27 2.10 0.00	80.74 2.20 0.00	84.34 2.13 0.00	79.26 1.93 0.00	75.00 1.85 -1.69
NEG MILLWOOD___DRP 24198	91.24 9.04 0.00	82.17 8.14 0.00	75.35 7.22 0.00	71.49 6.73 0.00	70.31 6.45 0.00	72.70 6.31 0.00	80.58 7.39 0.00	90.57 9.09 -7.52	100.11 10.79 -4.39	103.67 11.94 -0.52	109.84 12.98 0.00	112.25 12.75 -5.77	116.13 12.23 -13.25	120.61 12.61 -16.65	121.17 11.07 -29.27	141.10 12.83 -38.51	150.09 13.12 -44.55	159.09 13.11 -54.34	140.64 12.30 -41.09	124.57 11.69 -28.71	111.68 10.21 -22.93	106.51 11.02 -13.29	96.80 9.90 -9.57	93.16 8.79 -12.91

NEG NORTH_FLCN_SEA 23793	78.67 -3.53 0.00	70.47 -3.55 0.00	64.93 -3.20 0.00	61.91 -2.85 0.00	61.30 -2.56 0.00	48.95 -1.99 15.44	41.03 -2.27 29.89	47.12 -1.99 24.85	49.17 -2.47 33.30	19.56 -3.19 68.45	15.51 -3.58 77.77	1.42 -4.03 88.28	9.75 -4.08 76.82	19.94 -4.02 67.39	45.94 -3.39 31.50	48.36 -3.50 37.90	47.44 -3.24 41.73	49.06 -2.29 40.30	49.52 -1.92 35.80	49.58 -1.77 32.82	50.10 -1.49 26.96	49.06 -1.97 31.17	48.73 -2.08 26.52	48.51 -2.14 20.81
NEG NORTH_KES_CHATEGAY 23792	77.84 -4.36 0.00	69.81 -4.22 0.00	64.32 -3.81 0.00	61.26 -3.50 0.00	60.67 -3.19 0.00	48.48 -2.72 15.18	40.74 -3.07 29.38	46.65 -2.89 24.43	48.86 -3.40 32.66	19.83 -4.10 67.27	15.88 -4.55 76.43	2.17 -4.78 86.78	10.30 -4.81 75.54	20.22 -4.84 66.28	45.67 -4.12 31.04	48.02 -4.40 37.34	47.07 -4.25 41.10	48.64 -3.30 39.71	49.06 -2.88 35.31	49.13 -2.70 32.33	49.55 -2.44 26.56	48.66 -2.88 30.67	48.30 -2.94 26.09	48.15 -2.86 20.45
NEG NORTH___ALICE_FALLS 23915	78.50 -3.70 0.00	70.40 -3.63 0.00	64.79 -3.34 0.00	61.78 -2.98 0.00	61.18 -2.68 0.00	48.86 -2.13 15.40	41.04 -2.34 29.81	47.03 -2.15 24.78	49.19 -2.55 33.20	19.66 -3.28 68.26	15.53 -3.78 77.55	1.57 -4.12 88.04	9.86 -4.17 76.61	20.12 -4.02 67.22	46.01 -3.39 31.43	48.35 -3.59 37.81	47.54 -3.24 41.63	49.16 -2.29 40.21	49.60 -1.92 35.72	49.65 -1.77 32.74	50.16 -1.49 26.89	49.07 -2.05 31.09	48.63 -2.24 26.45	48.42 -2.29 20.75
NEG NORTH___LWR_SARANAC 23913	78.50 -3.70 0.00	70.40 -3.63 0.00	64.79 -3.34 0.00	61.78 -2.98 0.00	61.18 -2.68 0.00	48.86 -2.13 15.40	41.04 -2.34 29.81	47.03 -2.15 24.78	49.19 -2.55 33.20	19.66 -3.28 68.26	15.53 -3.78 77.55	1.57 -4.12 88.04	9.86 -4.17 76.61	20.12 -4.02 67.22	46.01 -3.39 31.43	48.35 -3.59 37.81	47.54 -3.24 41.63	49.16 -2.29 40.21	49.60 -1.92 35.72	49.65 -1.77 32.74	50.16 -1.49 26.89	49.07 -2.05 31.09	48.63 -2.24 26.45	48.42 -2.29 20.75
NEG NORTH___PLATTSBURG 23628	78.50 -3.70 0.00	70.40 -3.63 0.00	64.79 -3.34 0.00	61.78 -2.98 0.00	61.18 -2.68 0.00	48.86 -2.13 15.40	41.04 -2.34 29.81	47.03 -2.15 24.78	49.19 -2.55 33.20	19.66 -3.28 68.26	15.53 -3.78 77.55	1.57 -4.12 88.04	9.86 -4.17 76.61	20.12 -4.02 67.22	46.01 -3.39 31.43	48.35 -3.59 37.81	47.54 -3.24 41.63	49.16 -2.29 40.21	49.60 -1.92 35.72	49.65 -1.77 32.74	50.16 -1.49 26.89	49.07 -2.05 31.09	48.63 -2.24 26.45	48.42 -2.29 20.75
NEG WEST_LEA_LOCKPORT 23791	81.71 -0.49 0.00	73.21 -0.81 0.00	66.90 -1.22 0.00	63.85 -0.91 0.00	63.35 -0.51 0.00	66.32 -0.07 0.00	72.38 -0.80 0.00	73.35 -1.78 -1.16	86.09 -2.21 -3.38	88.20 -3.01 0.00	94.05 -2.81 0.00	90.56 -3.93 -0.76	88.41 -3.99 -1.75	89.98 -3.56 -2.20	82.34 -2.35 -3.87	90.87 -3.14 -4.25	92.77 -3.88 -4.23	93.70 -3.39 -5.44	89.45 -3.23 -5.43	84.67 -3.28 -3.79	79.53 -2.04 -3.03	81.08 -2.88 -1.75	77.04 -1.55 -1.26	72.24 -1.22 -2.00
NEG WEST___LANCASTR 23811	81.79 -0.41 0.00	73.21 -0.81 0.00	66.83 -1.30 0.00	63.59 -1.16 0.00	63.03 -0.83 0.00	66.25 -0.13 0.00	72.60 -0.59 0.00	73.33 -1.99 -1.36	86.96 -1.36 -3.40	89.38 -1.82 0.00	95.31 -1.55 0.00	92.23 -2.44 -0.93	90.43 -2.36 -2.14	92.21 -1.83 -2.69	84.58 -0.97 -4.73	93.16 -1.79 -5.20	94.98 -2.59 -5.15	95.88 -2.38 -6.62	91.96 -1.92 -6.63	86.70 -2.10 -4.64	81.15 -1.10 -3.70	82.54 -1.81 -2.15	77.71 -1.16 -1.55	71.88 -1.93 -2.34
NEG_PENN_ALLEGHNY 23528	85.00 2.80 0.00	76.32 2.30 0.00	70.11 1.98 0.00	66.57 1.81 0.00	65.77 1.91 0.00	68.51 2.12 0.00	75.46 2.27 0.00	78.97 2.59 -2.42	91.86 3.31 -3.62	94.74 3.46 -0.07	100.54 3.68 0.00	99.28 3.65 -1.90	98.54 3.53 -4.36	100.39 3.56 -5.48	93.69 3.24 -9.63	104.00 3.41 -10.83	106.18 3.32 -10.45	108.21 3.29 -13.26	103.99 3.23 -13.52	96.72 3.12 -9.44	89.15 3.06 -7.54	89.70 3.12 -4.37	83.49 3.01 -3.15	78.20 2.57 -4.16
NEG___GEN_MONROE 24207	83.68 1.48 0.00	75.13 1.11 0.00	68.74 0.61 0.00	65.40 0.65 0.00	64.82 0.96 0.00	67.65 1.26 0.00	74.14 0.95 0.00	75.59 0.66 -0.97	88.62 0.34 -3.35	90.47 -0.73 0.00	96.57 -0.29 0.00	92.33 -1.40 0.00	89.38 -1.27 0.00	90.44 -0.91 0.00	80.66 -0.16 0.00	89.31 -0.45 0.00	91.49 -0.92 0.00	91.20 -0.46 0.00	86.64 -0.61 0.00	83.40 -0.76 0.00	78.47 -0.08 0.00	81.38 -0.82 0.00	77.17 -0.15 0.00	73.41 0.29 -1.66
NEPA___ENERGY 23901	84.26 2.06 0.00	75.50 1.48 0.00	69.01 0.88 0.00	65.66 0.91 0.00	65.14 1.28 0.00	68.45 2.06 0.00	75.02 1.83 0.00	76.22 0.89 -1.36	89.51 1.19 -3.40	92.12 0.91 0.00	98.31 1.46 0.00	95.04 0.38 -0.93	93.15 0.36 -2.14	94.86 0.82 -2.69	86.85 1.29 -4.74	95.60 0.63 -5.21	97.58 0.00 -5.16	98.47 0.18 -6.63	94.42 0.53 -6.65	89.15 0.34 -4.65	83.51 1.25 -3.71	85.09 0.74 -2.15	80.19 1.31 -1.55	74.74 0.93 -2.35
NEVERSINK___HYD 23608	88.53 6.33 0.00	79.80 5.78 0.00	73.17 5.04 0.00	69.35 4.60 0.00	68.26 4.40 0.00	70.77 4.38 0.00	78.31 5.12 0.00	87.98 7.10 -6.92	97.55 8.41 -4.21	100.86 9.31 -0.35	106.45 9.59 0.00	108.74 9.46 -5.54	112.52 9.15 -12.73	116.75 9.41 -15.99	117.10 8.16 -28.11	129.50 9.51 -30.23	134.47 9.89 -32.16	146.64 9.90 -45.09	136.23 9.51 -39.47	120.75 9.01 -27.58	108.59 8.02 -22.02	104.09 9.12 -12.76	94.80 8.28 -9.19	90.66 7.29 -11.90
NEWTON___FALLS_HYD 23847	80.15 -2.05 0.00	72.10 -1.93 0.00	66.15 -1.98 0.00	62.88 -1.88 0.00	62.07 -1.79 0.00	56.97 -1.26 8.16	55.94 -1.46 15.79	59.66 -1.33 12.97	67.46 -1.53 15.94	53.59 -1.46 36.16	53.94 -1.84 41.08	44.87 -1.78 47.08	47.68 -1.36 41.61	53.09 -1.37 36.89	60.54 -1.37 18.91	65.66 -1.61 22.49	66.66 -1.48 24.27	65.93 -1.65 24.08	63.74 -1.40 22.11	63.42 -1.18 19.57	61.19 -1.34 16.02	63.31 -1.40 17.50	61.33 -1.24 14.75	59.52 -1.22 10.72
NIAGARA_115E_LBMP 323715	79.90 -2.30 0.00	71.65 -2.37 0.00	65.40 -2.73 0.00	62.43 -2.33 0.00	62.20 -1.66 0.00	64.86 -1.52 0.00	70.77 -2.41 0.00	71.60 -3.55 -1.18	84.06 -4.24 -3.38	86.01 -5.19 0.00	91.72 -5.14 0.00	88.32 -6.19 -0.78	86.19 -6.25 -1.79	87.76 -5.85 -2.25	80.34 -4.45 -3.96	88.74 -5.38 -4.36	90.56 -6.19 -4.34	91.55 -5.68 -5.58	87.40 -5.41 -5.57	82.66 -5.39 -3.89	77.65 -4.00 -3.11	79.07 -4.93 -1.80	75.22 -3.40 -1.30	70.64 -2.86 -2.04
NIAGARA_115W_LBMP 323714	80.47 -1.73 0.00	72.17 -1.85 0.00	65.88 -2.25 0.00	63.33 -1.42 0.00	62.27 -1.59 0.00	65.79 -0.60 0.00	71.28 -1.90 0.00	72.04 -3.10 -1.18	84.57 -3.73 -3.38	86.56 -4.65 0.00	92.21 -4.65 0.00	88.79 -5.72 -0.78	86.72 -5.71 -1.79	88.29 -5.30 -2.24	80.73 -4.04 -3.94	89.25 -4.85 -4.34	91.09 -5.64 -4.32	92.07 -5.13 -5.55	87.90 -4.88 -5.54	83.15 -4.88 -3.87	78.10 -3.53 -3.09	79.64 -4.36 -1.79	75.76 -2.86 -1.29	71.28 -2.22 -2.03
NIAGARA_230_LBMP 323716	81.05 -1.15 0.00	72.61 -1.41 0.00	66.43 -1.70 0.00	63.39 -1.36 0.00	62.71 -1.15 0.00	65.79 -0.60 0.00	71.79 -1.39 0.00	72.61 -2.51 -1.16	85.25 -3.05 -3.38	87.28 -3.92 0.00	92.88 -3.98 0.00	89.62 -4.88 -0.77	87.59 -4.81 -1.76	89.17 -4.38 -2.21	81.47 -3.24 -3.88	90.08 -3.95 -4.27	91.96 -4.71 -4.25	92.90 -4.21 -5.46	88.59 -4.10 -5.45	83.93 -4.04 -3.81	78.83 -2.75 -3.04	80.35 -3.62 -1.76	76.43 -2.16 -1.27	71.75 -1.72 -2.00

NIAGARA____ 23760	80.15 -2.05 0.00	71.80 -2.22 0.00	65.61 -2.52 0.00	62.62 -2.14 0.00	62.20 -1.66 0.00	65.06 -1.33 0.00	70.99 -2.19 0.00	72.04 -3.10 -1.18	84.57 -3.73 -3.38	86.56 -4.65 0.00	92.31 -4.55 0.00	88.98 -5.53 -0.77	86.89 -5.53 -1.78	88.38 -5.20 -2.23	80.87 -3.88 -3.93	89.41 -4.67 -4.32	91.26 -5.45 -4.30	92.23 -4.95 -5.52	87.96 -4.80 -5.51	83.22 -4.79 -3.85	78.17 -3.45 -3.08	79.63 -4.36 -1.79	75.52 -3.10 -1.29	70.85 -2.64 -2.03
NINE_MILE_1 23575	80.73 -1.48 0.00	72.54 -1.48 0.00	66.70 -1.43 0.00	63.39 -1.36 0.00	62.58 -1.28 0.00	65.12 -1.26 0.00	71.72 -1.46 0.00	72.99 -1.48 -0.50	86.24 -1.79 -3.10	89.20 -2.01 0.00	94.73 -2.13 0.00	91.67 -2.06 0.00	88.74 -1.91 0.00	89.43 -1.92 0.00	79.21 -1.62 0.00	87.87 -1.89 0.00	90.38 -2.03 0.00	89.72 -1.93 0.00	85.41 -1.84 0.00	82.31 -1.85 0.00	76.98 -1.57 0.00	80.40 -1.81 0.00	75.70 -1.63 0.00	71.04 -1.28 -0.86
NINE_MILE_2 23744	80.73 -1.48 0.00	72.54 -1.48 0.00	66.70 -1.43 0.00	63.39 -1.36 0.00	62.58 -1.28 0.00	65.12 -1.26 0.00	71.72 -1.46 0.00	72.98 -1.48 -0.50	86.24 -1.79 -3.10	89.20 -2.01 0.00	94.73 -2.13 0.00	91.67 -2.06 0.00	88.74 -1.91 0.00	89.43 -1.92 0.00	79.21 -1.62 0.00	87.87 -1.89 0.00	90.38 -2.03 0.00	89.72 -1.93 0.00	85.41 -1.84 0.00	82.31 -1.85 0.00	76.98 -1.57 0.00	80.40 -1.81 0.00	75.70 -1.63 0.00	71.04 -1.28 -0.86
NM_CAPITAL____DRP 24208	86.97 4.77 0.00	78.39 4.37 0.00	72.35 4.23 0.00	68.77 4.02 0.00	67.76 3.90 0.00	69.90 3.52 0.00	77.06 3.88 0.00	88.15 4.88 -9.30	94.04 5.78 -3.34	96.84 6.11 0.48	103.45 6.59 0.00	114.68 6.28 -14.66	130.39 6.07 -33.67	139.77 6.12 -42.30	160.62 5.42 -74.38	174.78 6.01 -79.00	170.87 6.19 -72.26	188.93 6.14 -91.14	197.43 5.76 -104.42	162.68 5.55 -72.96	141.85 5.03 -58.27	121.39 5.42 -33.76	106.83 5.18 -24.32	92.04 4.58 -16.00
NM_CENTRAL____DRP 24181	82.62 0.41 0.00	74.25 0.22 0.00	68.20 0.07 0.00	64.82 0.06 0.00	63.92 0.06 0.00	66.59 0.20 0.00	73.33 0.15 0.00	74.94 0.30 -0.69	88.49 0.26 -3.31	91.30 0.09 0.00	96.96 0.10 0.00	93.92 0.19 0.00	90.92 0.27 0.00	91.72 0.37 0.00	81.15 0.32 0.00	90.12 0.36 0.00	92.60 0.19 0.00	91.83 0.18 0.00	87.42 0.17 0.00	84.25 0.08 0.00	78.70 0.16 0.00	82.20 0.00 0.00	77.32 0.00 0.00	72.93 0.29 -1.18
NM_FRONTIER____DRP 24179	80.47 -1.73 0.00	72.17 -1.85 0.00	65.88 -2.25 0.00	63.33 -1.42 0.00	62.27 -1.59 0.00	65.79 -0.60 0.00	71.28 -1.90 0.00	72.04 -3.10 -1.18	84.57 -3.73 -3.38	86.56 -4.65 0.00	92.21 -4.65 0.00	88.79 -5.72 -0.78	86.72 -5.71 -1.79	88.29 -5.30 -2.24	80.73 -4.04 -3.94	89.25 -4.85 -4.34	91.09 -5.64 -4.32	92.07 -5.13 -5.55	87.90 -4.88 -5.54	83.15 -4.88 -3.87	78.10 -3.53 -3.09	79.64 -4.36 -1.79	75.76 -2.86 -1.29	71.28 -2.22 -2.03
NM_ST_REGIS____HYD 24053	77.35 -4.85 0.00	69.50 -4.52 0.00	63.84 -4.29 0.00	60.80 -3.95 0.00	60.09 -3.77 0.00	50.59 -3.05 12.74	45.01 -3.51 24.67	50.12 -3.33 20.51	54.24 -3.82 26.87	30.79 -3.92 56.49	28.42 -4.26 64.18	16.40 -4.31 73.03	22.88 -3.99 63.78	31.24 -4.02 56.10	50.27 -3.72 26.84	53.44 -4.13 32.20	52.99 -4.16 35.27	53.14 -4.21 34.29	52.50 -4.01 30.73	52.47 -3.79 27.91	51.87 -3.77 22.91	52.24 -3.86 26.10	51.61 -3.56 22.16	51.00 -3.29 17.17
NORTHPORT____1 23551	111.01 10.52 -18.29	89.14 9.55 -5.56	76.79 8.65 -0.01	72.59 7.83 0.00	71.39 7.53 0.00	73.42 7.03 0.00	81.53 8.34 0.00	92.12 10.72 -7.44	101.51 12.14 -4.44	109.25 14.14 -3.91	109.36 12.50 0.00	111.41 12.00 -5.68	114.39 10.69 -13.05	119.35 11.60 -16.39	119.91 10.27 -28.82	138.71 11.58 -37.37	151.55 12.47 -46.66	157.86 12.10 -54.11	138.97 11.26 -40.47	123.13 10.69 -28.28	110.70 9.58 -22.58	106.30 12.49 -11.61	103.51 11.68 -14.51	99.34 10.57 -17.30
NORTHPORT____2 23552	111.01 10.52 -18.29	89.14 9.55 -5.56	76.79 8.65 -0.01	72.59 7.83 0.00	71.39 7.53 0.00	73.42 7.03 0.00	81.53 8.34 0.00	92.12 10.72 -7.44	101.51 12.14 -4.44	109.25 14.14 -3.91	109.36 12.50 0.00	111.41 12.00 -5.68	114.39 10.69 -13.05	119.35 11.60 -16.39	119.91 10.27 -28.82	138.71 11.58 -37.37	151.55 12.47 -46.66	157.86 12.10 -54.11	138.97 11.26 -40.47	123.13 10.69 -28.28	110.70 9.58 -22.58	106.30 12.49 -11.61	103.51 11.68 -14.51	99.34 10.57 -17.30
NORTHPORT____3 23553	111.42 10.93 -18.29	89.43 9.85 -5.57	76.99 8.85 -0.01	72.78 8.03 0.00	71.58 7.72 0.00	73.76 7.37 0.00	81.82 8.63 0.00	92.35 10.94 -7.44	101.86 12.49 -4.44	109.52 14.41 -3.91	110.32 13.46 0.00	111.87 12.47 -5.67	115.20 11.51 -13.04	120.16 12.42 -16.39	120.63 10.99 -28.82	139.42 12.30 -37.36	152.18 13.12 -46.65	158.68 12.93 -54.10	139.75 12.04 -40.46	123.54 11.11 -28.27	110.93 9.82 -22.57	105.89 11.92 -11.77	103.36 11.52 -14.51	99.12 10.36 -17.30
NORTHPORT____4 23650	111.42 10.93 -18.29	89.43 9.85 -5.57	76.99 8.85 -0.01	72.78 8.03 0.00	71.58 7.72 0.00	73.76 7.37 0.00	81.82 8.63 0.00	92.35 10.94 -7.44	101.86 12.49 -4.44	109.52 14.41 -3.91	110.32 13.46 0.00	111.87 12.47 -5.67	115.20 11.51 -13.04	120.16 12.42 -16.39	120.63 10.99 -28.82	139.42 12.30 -37.36	152.18 13.12 -46.65	158.68 12.93 -54.10	139.75 12.04 -40.46	123.54 11.11 -28.27	110.93 9.82 -22.57	105.89 11.92 -11.77	103.36 11.52 -14.51	99.12 10.36 -17.30
NORTHPORT____IC 23718	111.01 10.52 -18.29	89.14 9.55 -5.56	76.79 8.65 -0.01	72.59 7.83 0.00	71.39 7.53 0.00	73.42 7.03 0.00	81.53 8.34 0.00	92.12 10.72 -7.44	101.51 12.14 -4.44	109.25 14.14 -3.91	109.36 12.50 0.00	111.41 12.00 -5.68	114.39 10.69 -13.05	119.35 11.60 -16.39	119.91 10.27 -28.82	138.71 11.58 -37.37	151.55 12.47 -46.66	157.86 12.10 -54.11	138.97 11.26 -40.47	123.13 10.69 -28.28	110.70 9.58 -22.58	106.30 12.49 -11.61	103.51 11.68 -14.51	99.34 10.57 -17.30
NPX_GEN_1385_PROXY 323591	99.11 7.72 -9.18	86.69 7.11 -5.56	75.29 7.15 -0.01	71.17 6.41 0.00	70.12 6.26 0.00	71.76 5.38 0.00	79.78 6.59 0.00	91.90 9.17 -8.77	97.72 9.68 -3.11	106.69 11.58 -3.91	107.70 10.85 0.00	110.38 10.96 -5.68	113.40 9.70 -13.05	118.43 10.68 -16.39	120.32 9.45 -30.04	136.23 10.32 -36.15	150.44 11.36 -46.66	157.03 11.27 -54.11	139.14 11.43 -40.47	123.38 10.94 -28.28	110.86 9.74 -22.58	105.56 11.75 -11.61	101.96 10.13 -14.51	97.55 8.79 -17.30
NPX_GEN_CSC 323557	111.52 11.02 -18.29	89.52 9.92 -5.57	76.93 8.79 -0.01	72.59 7.83 0.00	71.39 7.53 0.00	73.36 6.97 0.00	81.38 8.20 0.00	93.45 10.72 -8.77	100.44 12.40 -3.11	109.80 14.69 -3.91	110.61 13.75 0.00	113.00 13.59 -5.68	115.66 11.96 -13.05	121.00 13.24 -16.40	122.51 11.64 -30.04	144.14 13.20 -41.18	160.08 14.14 -53.52	159.61 13.84 -54.12	140.73 13.00 -40.48	124.47 12.03 -28.28	111.97 10.84 -22.59	110.30 13.24 -14.86	104.29 12.45 -14.52	99.63 10.86 -17.31
NSINS_S_GLNS_FALLS 23858	92.97 10.77 0.00	83.50 9.48 0.00	76.78 8.65 0.00	72.85 8.09 0.00	71.84 7.98 0.00	74.88 7.96 -0.53	82.99 8.78 -1.03	94.55 9.98 -10.61	101.43 12.05 -4.45	106.00 12.95 -1.85	113.04 13.46 -2.72	128.84 13.40 -21.71	149.23 13.14 -45.44	160.47 13.06 -56.06	188.08 11.72 -95.54	204.68 13.01 -101.91	199.25 13.12 -93.72	222.58 13.11 -117.82	234.25 13.18 -133.83	190.15 12.20 -93.79	165.25 11.78 -74.93	138.41 12.25 -43.96	120.04 10.91 -31.81	98.36 9.43 -17.47

NUCOR_STEEL____DRP 24197	83.60 1.40 0.00	75.20 1.18 0.00	69.22 1.09 0.00	65.66 0.91 0.00	64.82 0.96 0.00	67.58 1.20 0.00	74.43 1.24 0.00	76.24 1.33 -0.94	89.83 1.61 -3.30	92.93 1.73 0.00	98.60 1.75 0.00	95.61 1.87 0.00	92.55 1.91 0.00	93.18 1.83 0.00	82.52 1.70 0.00	91.65 1.89 0.00	94.17 1.75 0.00	93.30 1.65 0.00	89.08 1.84 0.00	85.68 1.52 0.00	80.20 1.65 0.00	83.76 1.56 0.00	78.72 1.39 0.00	74.58 1.50 -1.62
NYISO_LBMP_REFERENCE 24008	82.20 0.00 0.00	74.02 0.00 0.00	68.13 0.00 0.00	64.76 0.00 0.00	63.86 0.00 0.00	66.39 0.00 0.00	73.19 0.00 0.00	73.96 0.00 0.00	84.93 0.00 0.00	91.20 0.00 0.00	96.86 0.00 0.00	93.73 0.00 0.00	90.64 0.00 0.00	91.35 0.00 0.00	80.82 0.00 0.00	89.76 0.00 0.00	92.42 0.00 0.00	91.65 0.00 0.00	87.24 0.00 0.00	84.16 0.00 0.00	78.55 0.00 0.00	82.20 0.00 0.00	77.32 0.00 0.00	71.46 0.00 0.00
NYPA_BRENTWD____GT 24164	112.53 12.00 -18.32	90.43 10.81 -5.60	77.88 9.74 -0.01	73.56 8.81 0.00	72.35 8.49 0.00	74.42 8.03 0.00	82.63 9.44 0.00	93.31 11.91 -7.44	102.87 13.50 -4.44	110.93 15.78 -3.94	111.23 14.33 -0.04	113.10 13.68 -5.68	116.11 12.42 -13.05	120.80 13.06 -16.39	121.29 11.64 -28.82	145.35 13.20 -42.39	155.47 14.04 -49.01	159.42 13.66 -54.11	140.54 12.83 -40.47	124.47 12.03 -28.28	112.24 11.08 -22.62	134.05 13.90 -37.95	104.86 12.99 -14.55	100.59 11.79 -17.34
NYPA_GOWANUS____GT5 24156	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.40 10.75 -28.82	197.27 13.01 -94.50	186.20 13.40 -80.39	176.29 13.20 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NYPA_GOWANUS____GT6 24157	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.40 10.75 -28.82	197.27 13.01 -94.50	186.20 13.40 -80.39	176.29 13.20 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93
NYPA_HARLEM__RVR__GT1 24160	92.57 10.36 -0.01	83.28 9.25 -0.01	76.23 8.10 0.00	72.20 7.44 0.00	71.26 7.40 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.15 9.76 -7.43	100.82 11.46 -4.43	104.91 13.14 -0.57	109.83 12.98 0.01	112.05 12.65 -5.67	115.46 11.78 -13.04	119.60 11.87 -16.38	119.74 10.10 -28.81	144.30 12.11 -42.42	154.22 12.76 -49.05	158.31 12.56 -54.10	139.57 11.86 -40.46	123.97 11.53 -28.27	111.25 10.14 -22.57	106.88 11.59 -13.08	98.20 11.44 -9.43	94.34 10.08 -12.80
NYPA_HARLEM__RVR__GT2 24161	92.57 10.36 -0.01	83.28 9.25 -0.01	76.23 8.10 0.00	72.20 7.44 0.00	71.26 7.40 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.15 9.76 -7.43	100.82 11.46 -4.43	104.91 13.14 -0.57	109.83 12.98 0.01	112.05 12.65 -5.67	115.46 11.78 -13.04	119.60 11.87 -16.38	119.74 10.10 -28.81	144.30 12.11 -42.42	154.22 12.76 -49.05	158.31 12.56 -54.10	139.57 11.86 -40.46	123.97 11.53 -28.27	111.25 10.14 -22.57	106.88 11.59 -13.08	98.20 11.44 -9.43	94.34 10.08 -12.80
NYPA_KENT____GT 24152	92.39 10.19 0.00	83.12 9.10 0.00	76.10 7.97 0.00	72.07 7.32 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.53 10.13 -7.44	101.35 11.98 -4.44	105.27 13.50 -0.57	110.32 13.46 0.00	112.63 13.22 -5.68	116.11 12.42 -13.05	120.26 12.52 -16.39	120.23 10.59 -28.82	144.89 12.74 -42.39	172.44 13.03 -66.99	158.64 12.93 -54.07	139.95 12.21 -40.49	124.34 11.87 -28.30	118.56 10.60 -29.41	108.59 11.92 -14.47	106.61 11.29 -17.99	105.87 10.08 -24.33
NYPA_POUCH1____GT 24155	92.48 10.27 0.00	83.12 9.10 0.00	76.03 7.90 0.00	72.01 7.25 0.00	70.88 7.02 0.00	73.16 6.77 0.00	81.24 8.05 0.00	91.39 9.98 -7.44	101.26 11.89 -4.44	105.18 13.41 -0.57	110.32 13.46 0.00	112.53 13.12 -5.68	116.01 12.33 -13.04	120.25 12.52 -16.39	120.14 10.50 -28.82	221.05 12.83 -118.45	200.44 13.21 -94.81	184.17 13.11 -79.41	189.10 12.38 -89.47	194.53 12.03 -98.34	120.70 10.60 -31.55	109.32 11.92 -15.20	111.14 11.29 -22.53	117.00 10.08 -35.46
NYPA_VERNON____GT2 24162	92.23 10.03 0.00	82.98 8.95 0.00	76.03 7.90 0.00	72.07 7.32 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.46 10.06 -7.44	101.17 11.80 -4.44	105.09 13.32 -0.57	110.23 13.37 0.00	112.54 13.12 -5.68	115.92 12.23 -13.05	120.16 12.42 -16.39	120.15 10.50 -28.82	144.65 12.47 -42.42	158.85 12.84 -53.60	158.39 12.65 -54.09	139.67 11.95 -40.47	124.14 11.69 -28.28	113.30 10.45 -24.31	107.39 11.75 -13.43	100.06 11.14 -11.59	97.05 9.87 -15.72
NYPA_VERNON____GT3 24163	92.23 10.03 0.00	82.98 8.95 0.00	76.03 7.90 0.00	72.07 7.32 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.46 10.06 -7.44	101.17 11.80 -4.44	105.09 13.32 -0.57	110.23 13.37 0.00	112.54 13.12 -5.68	115.92 12.23 -13.05	120.16 12.42 -16.39	120.15 10.50 -28.82	144.65 12.47 -42.42	158.85 12.84 -53.60	158.39 12.65 -54.09	139.67 11.95 -40.47	124.14 11.69 -28.28	113.30 10.45 -24.31	107.39 11.75 -13.43	100.06 11.14 -11.59	97.05 9.87 -15.72
NYPA__ASTORIA_CC1 323568	92.06 9.86 0.00	82.90 8.88 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.95 7.09 0.00	73.29 6.90 0.00	81.31 8.12 0.00	91.31 9.91 -7.44	101.00 11.64 -4.44	104.91 13.14 -0.57	110.03 13.17 0.00	112.35 12.94 -5.68	115.75 12.06 -13.05	119.89 12.15 -16.39	119.91 10.27 -28.82	144.39 12.21 -42.42	153.94 12.47 -49.05	158.12 12.37 -54.10	139.40 11.69 -40.46	123.97 11.53 -28.27	111.49 10.37 -22.58	106.95 11.67 -13.08	97.81 11.06 -9.42	94.05 9.79 -12.80
NYPA__ASTORIA_CC2 323569	92.06 9.86 0.00	82.90 8.88 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.95 7.09 0.00	73.29 6.90 0.00	81.31 8.12 0.00	91.31 9.91 -7.44	101.00 11.64 -4.44	104.91 13.14 -0.57	110.03 13.17 0.00	112.35 12.94 -5.68	115.75 12.06 -13.05	119.89 12.15 -16.39	119.91 10.27 -28.82	144.39 12.21 -42.42	153.94 12.47 -49.05	158.12 12.37 -54.10	139.40 11.69 -40.46	123.97 11.53 -28.27	111.49 10.37 -22.58	106.95 11.67 -13.08	97.81 11.06 -9.42	94.05 9.79 -12.80
NYPA__HOLTSVILL 23794	111.67 11.18 -18.29	89.74 10.14 -5.57	77.27 9.13 -0.01	72.91 8.16 0.00	71.78 7.92 0.00	73.76 7.37 0.00	81.89 8.71 0.00	92.57 11.17 -7.44	102.10 12.74 -4.44	110.07 14.96 -3.91	110.71 13.85 0.00	113.00 13.59 -5.68	115.66 11.96 -13.05	120.72 12.97 -16.40	121.21 11.56 -28.82	145.17 13.01 -42.40	159.75 13.77 -53.56	159.33 13.56 -54.12	140.37 12.65 -40.48	124.31 11.87 -28.28	111.89 10.76 -22.59	111.37 13.24 -15.92	104.36 12.53 -14.51	99.85 11.08 -17.31
NYPA__HELLGATE_GT1 24158	92.57 10.36 -0.01	83.28 9.25 -0.01	76.23 8.10 0.00	72.20 7.44 0.00	71.26 7.40 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.15 9.76 -7.43	100.82 11.46 -4.43	104.91 13.14 -0.57	109.83 12.98 0.01	112.15 12.75 -5.67	115.46 11.78 -13.04	119.60 11.87 -16.38	119.74 10.10 -28.81	144.30 12.11 -42.42	154.22 12.76 -49.05	158.31 12.56 -54.10	139.57 11.86 -40.46	123.97 11.53 -28.27	111.25 10.14 -22.57	106.88 11.59 -13.08	98.20 11.44 -9.43	94.34 10.08 -12.80

NYPA_____HELLGATE_GT2 24159	92.57 10.36 -0.01	83.28 9.25 -0.01	76.23 8.10 0.00	72.20 7.44 0.00	71.26 7.40 0.00	73.29 6.90 0.00	81.24 8.05 0.00	91.15 9.76 -7.43	100.82 11.46 -4.43	104.91 13.14 -0.57	109.83 12.98 0.01	112.15 12.75 -5.67	115.46 11.78 -13.04	119.60 11.87 -16.38	119.74 10.10 -28.81	144.30 12.11 -42.42	154.22 12.76 -49.05	158.31 12.56 -54.10	139.57 11.86 -40.46	123.97 11.53 -28.27	111.25 10.14 -22.57	106.88 11.59 -13.08	98.20 11.44 -9.43	94.34 10.08 -12.80
NYS_BARGE____HYD 23848	81.71 -0.49 0.00	73.21 -0.81 0.00	66.83 -1.30 0.00	63.79 -0.97 0.00	63.35 -0.51 0.00	66.25 -0.13 0.00	72.31 -0.87 0.00	73.27 -1.85 -1.15	86.09 -2.21 -3.37	88.20 -3.01 0.00	94.05 -2.81 0.00	90.55 -3.93 -0.75	88.39 -3.99 -1.73	89.96 -3.56 -2.18	82.23 -2.42 -3.83	90.83 -3.14 -4.21	92.64 -3.97 -4.19	93.56 -3.48 -5.39	89.39 -3.23 -5.37	84.55 -3.37 -3.75	79.50 -2.04 -3.00	81.06 -2.88 -1.74	76.95 -1.63 -1.25	72.16 -1.28 -1.98
OAK ORCHARD____HYD 24046	83.44 1.23 0.00	74.84 0.82 0.00	68.47 0.34 0.00	65.15 0.39 0.00	64.37 0.51 0.00	67.32 0.93 0.00	73.92 0.73 0.00	75.37 0.45 -0.96	88.62 0.34 -3.35	91.02 -0.18 0.00	97.05 0.19 0.00	93.17 -0.56 0.00	90.28 -0.36 0.00	91.35 0.00 0.00	81.39 0.57 0.00	90.12 0.36 0.00	92.32 -0.09 0.00	91.93 0.28 0.00	87.24 0.00 0.00	84.00 -0.17 0.00	79.02 0.47 0.00	82.04 -0.16 0.00	77.71 0.39 0.00	73.82 0.71 -1.64
OCC_CHEM____DRP 24175	80.73 -1.48 0.00	72.39 -1.63 0.00	66.15 -1.98 0.00	63.52 -1.23 0.00	62.45 -1.41 0.00	65.93 -0.46 0.00	71.51 -1.68 0.00	72.33 -2.81 -1.18	84.82 -3.49 -3.38	86.83 -4.38 0.00	92.50 -4.36 0.00	89.17 -5.34 -0.78	87.00 -5.44 -1.79	88.57 -5.02 -2.25	81.06 -3.72 -3.95	89.62 -4.49 -4.35	91.48 -5.26 -4.33	92.44 -4.77 -5.56	88.17 -4.63 -5.55	83.49 -4.55 -3.88	78.42 -3.22 -3.10	79.89 -4.11 -1.79	75.99 -2.63 -1.29	71.57 -1.93 -2.03
OH_GEN_PROXY 24063	72.06 -1.07 9.07	71.94 -1.33 0.75	57.15 -1.64 9.34	57.36 -1.29 6.10	52.27 -1.09 10.50	51.91 -0.53 13.94	71.87 -1.32 0.00	71.91 -2.37 -0.32	76.66 -2.97 5.29	76.04 -3.74 11.42	77.45 -3.68 15.73	85.00 -4.59 4.14	86.13 -4.53 -0.01	86.18 -4.11 1.06	82.95 -2.99 -5.11	89.15 -3.68 -3.07	92.25 -4.43 -4.27	93.20 -3.94 -5.49	88.88 -3.84 -5.47	84.20 -3.79 -3.82	79.01 -2.59 -3.05	80.60 -3.37 -1.77	76.52 -2.08 -1.27	71.90 -1.57 -2.01
OLIN_CORP_DRP 24177	80.15 -2.05 0.00	71.80 -2.22 0.00	65.61 -2.52 0.00	62.62 -2.14 0.00	62.33 -1.53 0.00	65.06 -1.33 0.00	70.99 -2.19 0.00	71.83 -3.33 -1.19	84.32 -3.99 -3.38	86.28 -4.93 0.00	92.02 -4.84 0.00	88.62 -5.90 -0.79	86.47 -5.99 -1.81	88.05 -5.58 -2.28	80.62 -4.21 -4.00	89.05 -5.11 -4.40	90.88 -5.92 -4.38	91.87 -5.41 -5.63	87.71 -5.15 -5.62	82.95 -5.14 -3.92	77.91 -3.77 -3.13	79.42 -4.60 -1.82	75.46 -3.17 -1.31	70.87 -2.64 -2.05
OLIN_CORP_DSASP 323712	80.73 -1.48 0.00	72.39 -1.63 0.00	66.15 -1.98 0.00	63.52 -1.23 0.00	62.45 -1.41 0.00	65.93 -0.46 0.00	71.51 -1.68 0.00	72.33 -2.81 -1.18	84.82 -3.49 -3.38	86.83 -4.38 0.00	92.50 -4.36 0.00	89.17 -5.34 -0.78	87.00 -5.44 -1.79	88.57 -5.02 -2.25	81.06 -3.72 -3.95	89.62 -4.49 -4.35	91.48 -5.26 -4.33	92.44 -4.77 -5.56	88.17 -4.63 -5.55	83.49 -4.55 -3.88	78.42 -3.22 -3.10	79.89 -4.11 -1.79	75.99 -2.63 -1.29	71.57 -1.93 -2.03
ONEIDA_HERK_LFGE 323681	83.76 1.56 0.00	75.43 1.40 0.00	69.22 1.09 0.00	65.79 1.03 0.00	64.88 1.02 0.00	66.60 1.20 0.98	72.75 1.46 1.90	74.32 1.77 1.41	88.49 2.29 -1.27	89.32 2.46 4.34	94.35 2.42 4.93	89.02 2.34 7.05	84.97 2.53 8.21	85.53 2.65 8.47	73.71 2.26 9.37	81.77 2.42 10.41	85.13 2.58 9.87	82.62 2.56 11.59	77.23 2.61 12.63	77.46 2.61 9.32	73.25 2.20 7.49	79.01 2.13 5.32	75.08 1.85 4.09	72.07 1.64 1.03
ONONDAGA_REF_OCCRA 23987	82.94 0.74 0.00	74.54 0.52 0.00	68.47 0.34 0.00	65.08 0.33 0.00	64.18 0.32 0.00	66.86 0.47 0.00	73.63 0.44 0.00	75.47 0.66 -0.85	89.00 0.76 -3.31	91.85 0.64 0.00	97.54 0.68 0.00	94.48 0.75 0.00	91.55 0.91 0.00	92.26 0.91 0.00	81.63 0.81 0.00	90.66 0.90 0.00	93.25 0.83 0.00	92.38 0.73 0.00	88.03 0.78 0.00	84.76 0.59 0.00	79.25 0.71 0.00	82.70 0.50 0.00	77.79 0.47 0.00	73.56 0.64 -1.45
ONONDAGA____COGEN 23986	82.94 0.74 0.00	74.54 0.52 0.00	68.47 0.34 0.00	65.08 0.33 0.00	64.18 0.32 0.00	66.86 0.47 0.00	73.63 0.44 0.00	75.34 0.59 -0.79	88.87 0.68 -3.27	91.85 0.64 0.00	97.54 0.68 0.00	94.48 0.75 0.00	91.55 0.91 0.00	92.17 0.82 0.00	81.63 0.81 0.00	90.66 0.90 0.00	93.15 0.74 0.00	92.38 0.73 0.00	87.94 0.69 0.00	84.76 0.59 0.00	79.25 0.71 0.00	82.78 0.58 0.00	77.87 0.55 0.00	73.46 0.64 -1.36
ONTARIO____LFGE 23819	84.42 2.22 0.00	75.65 1.63 0.00	69.36 1.23 0.00	65.92 1.17 0.00	65.14 1.28 0.00	68.11 1.72 0.00	75.02 1.83 0.00	76.85 1.77 -1.12	90.31 2.03 -3.35	93.21 2.00 0.00	98.60 1.75 0.00	96.13 1.69 -0.71	94.36 2.09 -1.62	95.40 2.01 -2.04	86.51 2.10 -3.59	95.60 1.89 -3.95	97.93 1.57 -3.94	98.56 1.83 -5.07	94.29 2.01 -5.04	89.70 2.02 -3.52	83.64 2.28 -2.81	85.72 1.89 -1.63	80.43 1.93 -1.17	75.09 1.71 -1.92
ORANGEVILLE_WT_PWR 323706	83.11 0.91 0.00	74.47 0.45 0.00	68.06 -0.07 0.00	64.82 0.06 0.00	64.24 0.39 0.00	67.58 1.20 0.00	73.99 0.81 0.00	75.45 0.07 -1.41	88.50 0.17 -3.41	90.93 -0.27 0.00	96.86 0.00 0.00	93.86 -0.85 -0.97	92.07 -0.82 -2.24	93.43 -0.73 -2.81	85.53 -0.24 -4.94	94.12 -1.07 -5.43	96.23 -1.57 -5.38	97.37 -1.19 -6.91	93.40 -0.79 -6.94	88.09 -0.92 -4.85	82.58 0.16 -3.87	84.12 -0.33 -2.24	79.33 0.39 -1.62	74.18 0.29 -2.43
ORANGEVILLE____ESR 323794	83.11 0.91 0.00	74.47 0.45 0.00	68.06 -0.07 0.00	64.82 0.06 0.00	64.24 0.39 0.00	67.58 1.20 0.00	73.99 0.81 0.00	75.45 0.07 -1.41	88.50 0.17 -3.41	90.93 -0.27 0.00	96.86 0.00 0.00	93.86 -0.85 -0.97	92.07 -0.82 -2.24	93.43 -0.73 -2.81	85.53 -0.24 -4.94	94.12 -1.07 -5.43	96.23 -1.57 -5.38	97.37 -1.19 -6.91	93.40 -0.79 -6.94	88.09 -0.92 -4.85	82.58 0.16 -3.87	84.12 -0.33 -2.24	79.33 0.39 -1.62	74.18 0.29 -2.43
OSWEGATCHIE____HYD 24044	80.15 -2.05 0.00	72.10 -1.93 0.00	66.15 -1.98 0.00	62.88 -1.88 0.00	62.07 -1.79 0.00	56.97 -1.26 8.16	55.94 -1.46 15.79	59.66 -1.33 12.97	67.46 -1.53 15.94	53.59 -1.46 36.16	53.94 -1.84 41.08	44.87 -1.78 47.08	47.68 -1.36 41.61	53.09 -1.37 36.89	60.54 -1.37 18.91	65.66 -1.61 22.49	66.66 -1.48 24.27	65.93 -1.65 24.08	63.74 -1.40 22.11	63.42 -1.18 19.57	61.19 -1.34 16.02	63.31 -1.40 17.50	61.33 -1.24 14.75	59.52 -1.22 10.72
OSWEGO____5 23606	81.30 -0.90 0.00	73.14 -0.88 0.00	67.24 -0.89 0.00	63.91 -0.84 0.00	63.03 -0.83 0.00	65.66 -0.73 0.00	72.31 -0.87 0.00	73.65 -0.88 -0.57	86.93 -1.02 -3.01	90.02 -1.19 0.00	95.60 -1.26 0.00	92.51 -1.22 0.00	89.46 -1.18 0.00	90.26 -1.09 0.00	79.86 -0.97 0.00	88.69 -1.07 0.00	91.21 -1.20 0.00	90.46 -1.19 0.00	86.11 -1.14 0.00	83.07 -1.10 0.00	77.61 -0.94 0.00	81.05 -1.15 0.00	76.32 -1.01 0.00	71.73 -0.71 -0.98

OSWEGO___6 23613	81.30 -0.90 0.00	73.14 -0.88 0.00	67.24 -0.89 0.00	63.91 -0.84 0.00	63.03 -0.83 0.00	65.66 -0.73 0.00	72.31 -0.87 0.00	73.65 -0.88 -0.57	86.93 -1.02 -3.01	90.02 -1.19 0.00	95.60 -1.26 0.00	92.51 -1.22 0.00	89.46 -1.18 0.00	90.26 -1.09 0.00	79.86 -0.97 0.00	88.69 -1.07 0.00	91.21 -1.20 0.00	90.46 -1.19 0.00	86.11 -1.14 0.00	83.07 -1.10 0.00	77.61 -0.94 0.00	81.05 -1.15 0.00	76.32 -1.01 0.00	71.73 -0.71 -0.98
OUTOKUMPU-AB___DRP 24206	82.86 0.65 0.00	74.25 0.22 0.00	67.79 -0.34 0.00	64.76 0.00 0.00	64.05 0.19 0.00	67.38 1.00 0.00	73.33 0.15 0.00	74.43 -0.74 -1.20	87.54 -0.77 -3.38	89.74 -1.46 0.00	95.70 -1.16 0.00	92.09 -2.44 -0.80	90.03 -2.44 -1.83	91.64 -2.01 -2.30	83.82 -1.05 -4.04	92.41 -1.79 -4.45	94.35 -2.49 -4.42	95.23 -2.10 -5.69	91.09 -1.84 -5.68	86.11 -2.02 -3.97	80.85 -0.86 -3.17	82.31 -1.73 -1.84	78.03 -0.62 -1.32	73.18 -0.36 -2.07
OXBOW___ 24026	82.04 -0.16 0.00	73.51 -0.51 0.00	67.11 -1.02 0.00	64.24 -0.52 0.00	63.42 -0.44 0.00	66.79 0.40 0.00	72.60 -0.59 0.00	73.53 -1.63 -1.19	86.36 -1.95 -3.38	88.56 -2.65 0.00	94.34 -2.52 0.00	90.86 -3.66 -0.79	88.73 -3.72 -1.81	90.34 -3.28 -2.27	82.64 -2.18 -4.00	91.28 -2.88 -4.40	93.19 -3.61 -4.38	94.06 -3.21 -5.62	89.89 -2.97 -5.61	84.97 -3.11 -3.92	79.79 -1.89 -3.13	81.31 -2.71 -1.82	77.24 -1.39 -1.31	72.51 -1.00 -2.05
OXY_CHEM_DSASP 323612	80.73 -1.48 0.00	72.39 -1.63 0.00	66.15 -1.98 0.00	63.52 -1.23 0.00	62.45 -1.41 0.00	65.93 -0.46 0.00	71.51 -1.68 0.00	72.33 -2.81 -1.18	84.82 -3.49 -3.38	86.83 -4.38 0.00	92.50 -4.36 0.00	89.17 -5.34 -0.78	87.00 -5.44 -1.79	88.57 -5.02 -2.25	81.06 -3.72 -3.95	89.62 -4.49 -4.35	91.48 -5.26 -4.33	92.44 -4.77 -5.56	88.17 -4.63 -5.55	83.49 -4.55 -3.88	78.42 -3.22 -3.10	79.89 -4.11 -1.79	75.99 -2.63 -1.29	71.57 -1.93 -2.03
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	80.73 -1.48 0.00	72.39 -1.63 0.00	66.15 -1.98 0.00	63.52 -1.23 0.00	62.45 -1.41 0.00	65.93 -0.46 0.00	71.51 -1.68 0.00	72.33 -2.81 -1.18	84.82 -3.49 -3.38	86.83 -4.38 0.00	92.50 -4.36 0.00	89.17 -5.34 -0.78	87.00 -5.44 -1.79	88.57 -5.02 -2.25	81.06 -3.72 -3.95	89.62 -4.49 -4.35	91.48 -5.26 -4.33	92.44 -4.77 -5.56	88.17 -4.63 -5.55	83.49 -4.55 -3.88	78.42 -3.22 -3.10	79.89 -4.11 -1.79	75.99 -2.63 -1.29	71.57 -1.93 -2.03
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	92.40 10.19 -0.01	83.13 9.10 -0.01	76.03 7.90 0.00	72.07 7.32 0.00	71.07 7.21 0.00	73.16 6.77 0.00	81.09 7.91 0.00	91.00 9.61 -7.43	100.66 11.30 -4.43	104.81 13.04 -0.57	109.64 12.78 0.01	111.97 12.56 -5.67	115.38 11.70 -13.04	119.52 11.79 -16.38	119.58 9.94 -28.81	144.12 11.94 -42.42	153.94 12.47 -49.05	158.04 12.29 -54.10	139.40 11.69 -40.46	123.79 11.36 -28.27	111.17 10.06 -22.57	106.71 11.42 -13.08	97.97 11.21 -9.43	94.19 9.93 -12.80
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	93.39 11.18 -0.01	84.02 9.99 -0.01	76.85 8.72 0.00	72.78 8.03 0.00	71.78 7.92 0.00	73.82 7.43 0.00	81.60 8.41 0.00	91.53 10.13 -7.43	101.25 11.89 -4.43	105.36 13.59 -0.57	110.22 13.37 0.01	112.43 13.02 -5.67	115.84 12.15 -13.04	119.98 12.25 -16.38	120.07 10.43 -28.81	144.66 12.47 -42.42	154.59 13.12 -49.05	158.68 12.93 -54.10	140.01 12.30 -40.46	124.38 11.95 -28.27	111.64 10.53 -22.57	107.20 11.92 -13.08	98.66 11.90 -9.43	94.77 10.51 -12.80
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	82.62 0.41 0.00	73.95 -0.07 0.00	67.51 -0.61 0.00	64.24 -0.52 0.00	63.67 -0.19 0.00	66.92 0.53 0.00	73.26 0.07 0.00	74.24 -1.04 -1.31	87.73 -0.59 -3.39	90.20 -1.00 0.00	96.28 -0.58 0.00	92.94 -1.68 -0.89	91.06 -1.63 -2.05	92.83 -1.09 -2.57	85.11 -0.24 -4.52	93.75 -0.99 -4.97	95.59 -1.76 -4.94	96.43 -1.56 -6.34	92.46 -1.14 -6.35	87.17 -1.43 -4.44	81.62 -0.47 -3.54	83.03 -1.23 -2.05	78.34 -0.46 -1.48	72.72 -1.00 -2.26
PAWLING_115_KV_BK3_REV_LBMP_H 345028	91.24 9.04 0.00	82.17 8.14 0.00	75.35 7.22 0.00	71.49 6.73 0.00	70.31 6.45 0.00	72.70 6.31 0.00	80.58 7.39 0.00	90.57 9.09 -7.52	100.11 10.79 -4.39	103.67 11.94 -0.52	109.84 12.98 0.00	112.25 12.75 -5.77	116.13 12.23 -13.25	120.61 12.61 -16.65	121.17 11.07 -29.27	141.10 12.83 -38.51	150.09 13.12 -44.55	159.09 13.11 -54.34	140.64 12.30 -41.09	124.57 11.69 -28.71	111.68 10.21 -22.93	106.51 11.02 -13.29	96.80 9.90 -9.57	93.16 8.79 -12.91
PEEKSKILL___ 23653	90.67 8.47 0.00	81.72 7.70 0.00	74.94 6.81 0.00	71.11 6.35 0.00	69.99 6.13 0.00	72.49 6.10 0.00	80.36 7.18 0.00	90.22 8.87 -7.39	99.63 10.27 -4.43	103.25 11.49 -0.56	108.87 12.01 0.00	111.28 11.91 -5.64	114.92 11.33 -12.95	119.31 11.70 -16.27	119.53 10.10 -28.60	145.30 11.66 -43.87	155.03 12.10 -50.51	157.15 12.00 -53.49	138.66 11.26 -40.16	123.00 10.78 -28.06	110.53 9.58 -22.41	105.71 10.52 -12.98	96.34 9.66 -9.35	92.74 8.57 -12.70
PGE MADISON___WINDPWR 24146	88.37 6.17 0.00	79.65 5.62 0.00	72.83 4.70 0.00	69.22 4.46 0.00	68.26 4.40 0.00	71.10 4.71 0.00	78.97 5.78 0.00	82.94 6.66 -2.32	96.27 7.73 -3.62	99.48 8.21 -0.06	105.28 8.42 0.00	104.40 8.44 -2.22	104.90 9.15 -5.11	106.99 9.22 -6.42	100.19 8.08 -11.28	111.41 9.06 -12.59	113.33 8.87 -12.04	115.54 8.61 -15.27	111.99 8.90 -15.84	103.98 8.75 -11.07	95.31 7.93 -8.84	95.14 7.81 -5.12	88.05 7.04 -3.69	81.67 6.21 -3.99
PIERCEFIELD___HYD 23852	77.19 -5.02 0.00	69.43 -4.59 0.00	63.77 -4.36 0.00	60.68 -4.08 0.00	59.90 -3.96 0.00	50.90 -3.19 12.30	45.72 -3.66 23.81	50.61 -3.55 19.80	55.12 -3.99 25.82	32.66 -4.01 54.53	30.55 -4.36 61.95	18.90 -4.31 70.52	25.11 -3.90 61.64	33.18 -3.93 54.25	51.03 -3.72 26.07	54.37 -4.13 31.26	53.96 -4.25 34.21	53.67 -4.67 33.31	52.99 -4.36 29.90	52.94 -4.12 27.11	52.14 -4.17 22.24	52.82 -4.11 25.27	52.17 -3.71 21.44	51.46 -3.43 16.58
PINELAWN_CC_1 323563	111.52 11.02 -18.29	90.18 10.58 -5.57	77.60 9.47 -0.01	73.30 8.55 0.00	72.16 8.30 0.00	74.28 7.90 0.00	82.41 9.22 0.00	93.01 11.61 -7.44	101.86 12.49 -4.44	109.44 14.32 -3.91	110.13 13.27 0.00	112.35 12.94 -5.68	115.57 11.87 -13.05	120.63 12.88 -16.39	121.05 11.40 -28.82	145.08 12.93 -42.39	155.10 13.68 -49.01	159.14 13.38 -54.11	140.28 12.57 -40.47	124.31 11.87 -28.28	111.66 10.53 -22.59	111.33 12.82 -16.31	103.98 12.14 -14.52	99.56 10.79 -17.31
PJM_GEN_HTP_PROXY 323702	91.73 9.53 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.82 7.06 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.38 8.20 0.00	92.64 9.91 -8.77	99.50 11.46 -3.11	104.63 12.86 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	121.69 10.83 -30.03	143.65 12.66 -41.23	154.53 13.03 -49.08	158.67 12.93 -54.09	139.83 12.12 -40.46	124.13 11.69 -28.27	111.49 10.37 -22.58	106.79 11.51 -13.08	97.42 10.67 -9.42	93.69 9.43 -12.79
PJM_GEN_KEystone 24065	86.64 4.44 0.00	77.87 3.85 0.00	71.40 3.27 0.00	67.80 3.04 0.00	66.86 3.00 0.00	69.71 3.32 0.00	76.92 3.73 0.00	84.14 4.21 -5.96	92.41 4.84 -2.65	96.80 5.29 -0.31	102.47 5.62 0.00	102.56 5.34 -3.49	103.82 5.16 -8.01	106.99 5.57 -10.06	104.75 5.01 -18.91	121.56 5.48 -26.32	128.73 5.45 -30.86	128.58 5.50 -31.43	117.32 5.23 -24.84	106.40 4.88 -17.36	97.12 4.71 -13.86	95.25 5.02 -8.03	87.99 4.87 -5.79	83.65 4.22 -7.97

PJM_GEN_NEPTUNE_PROXY 323594	110.60 10.11 -18.29	88.77 9.18 -5.57	76.38 8.24 -0.01	72.26 7.51 0.00	71.07 7.21 0.00	73.23 6.84 0.00	81.31 8.12 0.00	93.01 10.28 -8.77	99.68 11.64 -3.11	108.52 13.41 -3.91	109.74 12.88 0.00	112.06 12.65 -5.68	115.30 11.61 -13.05	120.16 12.42 -16.39	121.85 10.99 -30.04	143.23 12.30 -41.17	154.46 13.03 -49.01	158.49 12.74 -54.11	139.57 11.86 -40.47	123.72 11.28 -28.28	111.10 9.98 -22.58	107.29 12.00 -13.08	103.13 11.29 -14.51	98.84 10.08 -17.30
PJM_GEN_VFT_PROXY 323633	91.57 9.37 0.00	82.38 8.36 0.00	75.62 7.49 0.00	71.75 7.00 0.00	70.63 6.77 0.00	73.23 6.84 0.00	81.38 8.20 0.00	92.49 9.76 -8.77	99.34 11.30 -3.11	104.44 12.67 -0.57	109.64 12.78 0.00	112.16 12.75 -5.68	115.75 12.06 -13.05	120.26 12.52 -16.39	121.53 10.67 -30.03	143.28 12.30 -41.22	154.24 12.76 -49.06	158.21 12.46 -54.10	139.57 11.86 -40.46	123.88 11.44 -28.27	111.41 10.29 -22.58	106.79 11.51 -13.08	97.42 10.67 -9.42	93.61 9.36 -12.79
PLEASANTVLY___LBMP 24000	89.68 7.48 0.00	80.83 6.81 0.00	74.26 6.13 0.00	70.52 5.76 0.00	69.41 5.55 0.00	71.76 5.38 0.00	79.55 6.36 0.00	89.53 7.92 -7.65	98.61 9.17 -4.51	102.04 10.21 -0.63	107.42 10.56 0.00	110.11 10.50 -5.88	114.13 9.97 -13.51	118.55 10.23 -16.97	119.48 8.81 -29.85	140.11 10.14 -40.21	150.78 10.53 -47.83	160.32 10.44 -58.22	138.92 9.77 -41.90	122.87 9.42 -29.28	110.34 8.41 -23.38	105.04 9.29 -13.55	95.67 8.58 -9.76	92.19 7.57 -13.15
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	91.00 8.80 0.00	81.95 7.92 0.00	75.15 7.02 0.00	71.29 6.54 0.00	70.24 6.39 0.00	72.70 6.31 0.00	80.58 7.39 0.00	90.53 9.09 -7.48	99.99 10.61 -4.45	103.63 11.85 -0.57	109.06 12.20 0.00	111.72 12.28 -5.71	115.46 11.70 -13.11	119.88 12.06 -16.47	120.22 10.43 -28.97	142.95 12.11 -41.08	152.51 12.47 -47.62	158.44 12.37 -54.42	139.61 11.69 -40.67	123.77 11.20 -28.42	111.06 9.82 -22.69	106.03 10.68 -13.15	96.70 9.90 -9.47	93.04 8.72 -12.86
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	90.50 8.30 0.00	81.50 7.47 0.00	74.81 6.68 0.00	70.97 6.22 0.00	69.86 6.00 0.00	72.29 5.91 0.00	80.06 6.88 0.00	90.06 8.50 -7.60	98.86 9.93 -4.00	102.47 11.12 -0.15	108.48 11.62 0.00	110.99 11.24 -6.02	115.16 10.69 -13.82	119.67 10.96 -17.36	120.89 9.53 -30.53	138.28 10.95 -37.57	147.65 11.27 -43.96	158.17 11.27 -55.24	140.66 10.55 -42.86	124.21 10.10 -29.95	111.49 9.03 -23.92	106.17 10.11 -13.86	96.51 9.20 -9.98	92.66 8.14 -13.06
POLETTI____ 23519	91.65 9.45 0.00	82.53 8.51 0.00	75.69 7.56 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.31 8.12 0.00	91.24 9.84 -7.44	100.83 11.46 -4.44	104.63 12.86 -0.57	109.84 12.98 0.00	112.35 12.94 -5.68	115.92 12.23 -13.05	120.26 12.52 -16.39	120.31 10.67 -28.82	144.76 12.57 -42.44	154.42 12.94 -49.06	158.58 12.83 -54.10	139.75 12.04 -40.46	124.05 11.62 -28.27	111.41 10.29 -22.58	106.71 11.42 -13.08	97.42 10.67 -9.42	93.69 9.43 -12.79
PORT_JEFF_3 23555	111.92 11.42 -18.29	89.96 10.36 -5.57	77.40 9.26 -0.01	73.05 8.29 0.00	71.91 8.05 0.00	73.95 7.57 0.00	82.04 8.85 0.00	92.79 11.39 -7.44	102.36 12.99 -4.44	110.35 15.23 -3.91	110.90 14.04 0.00	113.10 13.68 -5.68	115.47 11.78 -13.05	120.54 12.79 -16.40	121.05 11.40 -28.82	144.99 12.83 -42.40	160.01 13.68 -53.92	159.15 13.38 -54.12	140.29 12.57 -40.48	124.13 11.69 -28.28	112.05 10.91 -22.59	111.59 13.40 -15.99	104.60 12.76 -14.51	100.06 11.29 -17.31
PORT_JEFF_4 23616	111.92 11.42 -18.29	89.96 10.36 -5.57	77.40 9.26 -0.01	73.05 8.29 0.00	71.91 8.05 0.00	73.95 7.57 0.00	82.04 8.85 0.00	92.79 11.39 -7.44	102.36 12.99 -4.44	110.35 15.23 -3.91	110.90 14.04 0.00	113.10 13.68 -5.68	115.47 11.78 -13.05	120.54 12.79 -16.40	121.05 11.40 -28.82	144.99 12.83 -42.40	160.01 13.68 -53.92	159.15 13.38 -54.12	140.29 12.57 -40.48	124.13 11.69 -28.28	112.05 10.91 -22.59	111.59 13.40 -15.99	104.60 12.76 -14.51	100.06 11.29 -17.31
PORT_JEFF_IC 23713	112.16 11.67 -18.29	90.18 10.58 -5.57	77.54 9.40 -0.01	73.24 8.48 0.00	72.04 8.18 0.00	74.08 7.70 0.00	82.19 9.00 0.00	92.93 11.53 -7.44	102.61 13.24 -4.44	110.62 15.50 -3.91	111.39 14.52 0.00	113.57 14.15 -5.68	115.66 11.96 -13.05	120.81 13.06 -16.39	121.21 11.56 -28.82	145.16 13.01 -42.39	156.38 13.86 -50.11	159.32 13.56 -54.11	140.45 12.74 -40.47	124.31 11.87 -28.28	112.44 11.31 -22.59	111.77 13.73 -15.83	104.83 12.99 -14.51	100.28 11.51 -17.31
PPL PILGRIM_ST_GT1 24216	112.53 12.00 -18.32	90.43 10.81 -5.60	77.88 9.74 -0.01	73.56 8.81 0.00	72.35 8.49 0.00	74.42 8.03 0.00	82.63 9.44 0.00	93.31 11.91 -7.44	102.87 13.50 -4.44	110.93 15.78 -3.94	111.23 14.33 -0.04	113.10 13.68 -5.68	116.11 12.42 -13.05	120.80 13.06 -16.39	121.29 11.64 -28.82	145.35 13.20 -42.39	155.47 14.04 -49.01	159.42 13.66 -54.11	140.54 12.83 -40.47	124.47 12.03 -28.28	112.24 11.08 -22.62	134.05 13.90 -37.95	104.86 12.99 -14.55	100.59 11.79 -17.34
PPL PILGRIM_ST_GT2 24217	112.53 12.00 -18.32	90.43 10.81 -5.60	77.88 9.74 -0.01	73.56 8.81 0.00	72.35 8.49 0.00	74.42 8.03 0.00	82.63 9.44 0.00	93.31 11.91 -7.44	102.87 13.50 -4.44	110.93 15.78 -3.94	111.23 14.33 -0.04	113.10 13.68 -5.68	116.11 12.42 -13.05	120.80 13.06 -16.39	121.29 11.64 -28.82	145.35 13.20 -42.39	155.47 14.04 -49.01	159.42 13.66 -54.11	140.54 12.83 -40.47	124.47 12.03 -28.28	112.24 11.08 -22.62	134.05 13.90 -37.95	104.86 12.99 -14.55	100.59 11.79 -17.34
PPL_SHRM_GT3 24213	111.59 11.09 -18.29	89.52 9.92 -5.57	76.93 8.79 -0.01	72.59 7.83 0.00	71.39 7.53 0.00	73.36 6.97 0.00	81.38 8.20 0.00	92.20 10.80 -7.44	101.77 12.40 -4.44	109.80 14.69 -3.91	110.52 13.66 0.00	113.00 13.59 -5.68	115.75 12.06 -13.05	121.09 13.34 -16.41	121.36 11.72 -28.82	145.44 13.28 -42.40	161.93 14.23 -55.29	159.70 13.93 -54.12	140.81 13.08 -40.48	124.64 12.20 -28.28	111.97 10.84 -22.59	111.64 13.24 -16.19	104.37 12.53 -14.52	99.63 10.86 -17.31
PPL_SHRM_GT4 24214	111.59 11.09 -18.29	89.52 9.92 -5.57	76.93 8.79 -0.01	72.59 7.83 0.00	71.39 7.53 0.00	73.36 6.97 0.00	81.38 8.20 0.00	92.20 10.80 -7.44	101.77 12.40 -4.44	109.80 14.69 -3.91	110.52 13.66 0.00	113.00 13.59 -5.68	115.75 12.06 -13.05	121.09 13.34 -16.41	121.36 11.72 -28.82	145.44 13.28 -42.40	161.93 14.23 -55.29	159.70 13.93 -54.12	140.81 13.08 -40.48	124.64 12.20 -28.28	111.97 10.84 -22.59	111.64 13.24 -16.19	104.37 12.53 -14.52	99.63 10.86 -17.31
PROJECT___ORANGE 1 24174	82.70 0.50 0.00	74.32 0.30 0.00	68.27 0.14 0.00	64.89 0.13 0.00	63.99 0.13 0.00	66.65 0.27 0.00	73.41 0.22 0.00	75.03 0.37 -0.70	88.58 0.34 -3.31	91.39 0.18 0.00	97.05 0.19 0.00	94.01 0.28 0.00	91.01 0.36 0.00	91.81 0.46 0.00	81.23 0.41 0.00	90.21 0.45 0.00	92.69 0.28 0.00	91.93 0.28 0.00	87.51 0.26 0.00	84.33 0.17 0.00	78.78 0.24 0.00	82.29 0.08 0.00	77.40 0.08 0.00	73.02 0.36 -1.20
PROJECT___ORANGE 2 24166	82.70 0.50 0.00	74.32 0.30 0.00	68.27 0.14 0.00	64.89 0.13 0.00	63.99 0.13 0.00	66.65 0.27 0.00	73.41 0.22 0.00	75.03 0.37 -0.70	88.58 0.34 -3.31	91.39 0.18 0.00	97.05 0.19 0.00	94.01 0.28 0.00	91.01 0.36 0.00	91.81 0.46 0.00	81.23 0.41 0.00	90.21 0.45 0.00	92.69 0.28 0.00	91.93 0.28 0.00	87.51 0.26 0.00	84.33 0.17 0.00	78.78 0.24 0.00	82.29 0.08 0.00	77.40 0.08 0.00	73.02 0.36 -1.20

PYRITES___HYD 24023	77.76 -4.44 0.00	70.02 -4.00 0.00	64.25 -3.88 0.00	61.13 -3.63 0.00	60.35 -3.51 0.00	51.15 -2.59 12.65	45.78 -2.93 24.47	50.80 -2.81 20.35	55.24 -3.05 26.63	32.23 -2.92 56.05	29.99 -3.19 63.68	18.18 -3.09 72.46	24.81 -2.54 63.30	32.93 -2.74 55.68	51.49 -2.67 26.67	54.72 -3.05 31.98	54.42 -2.96 35.03	54.19 -3.39 34.07	53.47 -3.23 30.54	53.49 -2.95 27.73	52.64 -3.14 22.76	53.16 -3.12 25.92	52.39 -2.94 22.00	51.71 -2.72 17.04
RAMAPO___LBMP 323565	90.26 8.06 0.00	81.35 7.33 0.00	74.60 6.48 0.00	70.78 6.02 0.00	69.67 5.81 0.00	72.23 5.84 0.00	80.06 6.88 0.00	89.71 8.50 -7.24	99.26 9.93 -4.40	102.85 11.12 -0.53	108.38 11.52 0.00	110.68 11.43 -5.51	114.18 10.87 -12.66	118.48 11.23 -15.90	118.48 9.69 -27.96	147.56 11.22 -46.58	156.86 11.55 -52.90	154.41 11.46 -51.30	137.23 10.73 -39.26	121.86 10.26 -27.43	109.64 9.19 -21.91	105.09 10.19 -12.69	95.82 9.35 -9.14	92.20 8.29 -12.45
RANKINE____ 23646	83.19 0.99 0.00	74.47 0.45 0.00	68.06 -0.07 0.00	64.82 0.06 0.00	64.24 0.39 0.00	67.45 1.06 0.00	73.77 0.58 0.00	74.87 -0.37 -1.28	88.06 -0.25 -3.39	90.47 -0.73 0.00	96.47 -0.39 0.00	93.00 -1.59 -0.86	91.08 -1.54 -1.98	92.74 -1.09 -2.49	84.95 -0.24 -4.37	93.58 -0.99 -4.81	95.53 -1.66 -4.77	96.41 -1.37 -6.13	92.24 -1.14 -6.14	87.19 -1.26 -4.29	81.74 -0.23 -3.42	83.21 -0.98 -1.98	78.75 0.00 -1.43	73.59 -0.07 -2.20
RAVENSWOOD_GT2_1 24244	91.82 9.61 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.31 9.91 -7.44	100.83 11.46 -4.44	104.63 12.86 -0.57	109.93 13.07 0.00	112.35 12.94 -5.68	115.92 12.23 -13.05	120.26 12.52 -16.39	120.40 10.75 -28.82	144.75 12.57 -42.42	154.50 13.03 -49.05	158.58 12.83 -54.10	139.75 12.04 -40.46	124.13 11.69 -28.27	111.49 10.37 -22.58	106.79 11.51 -13.08	97.49 10.74 -9.42	93.76 9.51 -12.79
RAVENSWOOD_GT2_2 24245	91.82 9.61 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.31 9.91 -7.44	100.83 11.46 -4.44	104.63 12.86 -0.57	109.93 13.07 0.00	112.35 12.94 -5.68	115.92 12.23 -13.05	120.26 12.52 -16.39	120.40 10.75 -28.82	144.75 12.57 -42.42	154.50 13.03 -49.05	158.58 12.83 -54.10	139.75 12.04 -40.46	124.13 11.69 -28.27	111.49 10.37 -22.58	106.79 11.51 -13.08	97.49 10.74 -9.42	93.76 9.51 -12.79
RAVENSWOOD_GT2_3 24246	91.82 9.61 0.00	82.68 8.66 0.00	75.83 7.70 0.00	71.88 7.12 0.00	70.82 6.96 0.00	73.36 6.97 0.00	81.38 8.20 0.00	91.38 9.98 -7.44	100.92 11.55 -4.44	104.72 12.95 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.48 10.83 -28.82	144.84 12.66 -42.42	154.50 13.03 -49.05	158.68 12.93 -54.10	139.83 12.12 -40.46	124.13 11.69 -28.27	111.57 10.45 -22.58	106.88 11.59 -13.08	97.49 10.74 -9.42	93.83 9.58 -12.79
RAVENSWOOD_GT2_4 24247	91.82 9.61 0.00	82.68 8.66 0.00	75.83 7.70 0.00	71.88 7.12 0.00	70.82 6.96 0.00	73.36 6.97 0.00	81.38 8.20 0.00	91.38 9.98 -7.44	100.92 11.55 -4.44	104.72 12.95 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.48 10.83 -28.82	144.84 12.66 -42.42	154.50 13.03 -49.05	158.68 12.93 -54.10	139.83 12.12 -40.46	124.13 11.69 -28.27	111.57 10.45 -22.58	106.88 11.59 -13.08	97.49 10.74 -9.42	93.83 9.58 -12.79
RAVENSWOOD_GT3_1 24248	91.82 9.61 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.31 9.91 -7.44	100.92 11.55 -4.44	104.63 12.86 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	115.92 12.23 -13.05	120.35 12.61 -16.39	120.40 10.75 -28.82	144.75 12.57 -42.42	154.50 13.03 -49.05	158.58 12.83 -54.10	139.83 12.12 -40.46	124.13 11.69 -28.27	111.49 10.37 -22.58	106.79 11.51 -13.08	97.49 10.74 -9.42	93.76 9.51 -12.79
RAVENSWOOD_GT3_2 24249	91.82 9.61 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.31 9.91 -7.44	100.92 11.55 -4.44	104.63 12.86 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	115.92 12.23 -13.05	120.35 12.61 -16.39	120.40 10.75 -28.82	144.75 12.57 -42.42	154.50 13.03 -49.05	158.58 12.83 -54.10	139.83 12.12 -40.46	124.13 11.69 -28.27	111.49 10.37 -22.58	106.79 11.51 -13.08	97.49 10.74 -9.42	93.76 9.51 -12.79
RAVENSWOOD_GT3_3 24250	91.90 9.70 0.00	82.75 8.73 0.00	75.89 7.76 0.00	72.01 7.25 0.00	70.88 7.02 0.00	73.42 7.03 0.00	81.53 8.34 0.00	91.46 10.06 -7.44	101.09 11.72 -4.44	104.81 13.04 -0.57	110.13 13.27 0.00	112.63 13.22 -5.68	116.21 12.51 -13.05	120.53 12.79 -16.39	120.55 10.91 -28.82	145.02 12.83 -42.42	154.68 13.21 -49.05	158.76 13.01 -54.10	140.01 12.30 -40.46	124.30 11.87 -28.27	111.65 10.53 -22.58	106.95 11.67 -13.08	97.65 10.91 -9.42	93.90 9.64 -12.79
RAVENSWOOD_GT3_4 24251	91.90 9.70 0.00	82.75 8.73 0.00	75.89 7.76 0.00	72.01 7.25 0.00	70.88 7.02 0.00	73.42 7.03 0.00	81.53 8.34 0.00	91.46 10.06 -7.44	101.09 11.72 -4.44	104.81 13.04 -0.57	110.13 13.27 0.00	112.63 13.22 -5.68	116.21 12.51 -13.05	120.53 12.79 -16.39	120.55 10.91 -28.82	145.02 12.83 -42.42	154.68 13.21 -49.05	158.76 13.01 -54.10	140.01 12.30 -40.46	124.30 11.87 -28.27	111.65 10.53 -22.58	106.95 11.67 -13.08	97.65 10.91 -9.42	93.90 9.64 -12.79
RAVENSWOOD_GT_1 23729	92.23 10.03 0.00	82.98 8.95 0.00	76.03 7.90 0.00	72.07 7.32 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.46 10.06 -7.44	101.17 11.80 -4.44	105.09 13.32 -0.57	110.23 13.37 0.00	112.54 13.12 -5.68	115.92 12.23 -13.05	120.16 12.42 -16.39	120.15 10.50 -28.82	144.65 12.47 -42.42	158.85 12.84 -53.60	158.39 12.65 -54.09	139.67 11.95 -40.47	124.14 11.69 -28.28	113.30 10.45 -24.31	107.39 11.75 -13.43	100.06 11.14 -11.59	97.05 9.87 -15.72
RAVENSWOOD_GT_10 24258	91.82 9.61 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.31 9.91 -7.44	100.83 11.46 -4.44	104.63 12.86 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.40 10.75 -28.82	144.84 12.66 -42.42	154.50 13.03 -49.05	158.58 12.83 -54.10	139.83 12.12 -40.46	124.13 11.69 -28.27	111.49 10.37 -22.58	106.79 11.51 -13.08	97.49 10.74 -9.42	93.76 9.51 -12.79
RAVENSWOOD_GT_11 24259	91.82 9.61 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.31 9.91 -7.44	100.83 11.46 -4.44	104.63 12.86 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.40 10.75 -28.82	144.84 12.66 -42.42	154.50 13.03 -49.05	158.58 12.83 -54.10	139.83 12.12 -40.46	124.13 11.69 -28.27	111.49 10.37 -22.58	106.79 11.51 -13.08	97.49 10.74 -9.42	93.76 9.51 -12.79
RAVENSWOOD_GT_4 24252	91.73 9.53 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.31 9.91 -7.44	100.83 11.46 -4.44	104.63 12.86 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.43 12.69 -16.39	120.48 10.83 -28.82	144.84 12.66 -42.42	158.05 13.12 -52.51	158.67 12.93 -54.09	139.93 12.21 -40.47	124.14 11.69 -28.28	112.89 10.45 -23.90	107.06 11.51 -13.35	99.08 10.67 -11.08	95.90 9.43 -15.01

RAVENSWOOD_GT_5 24254	91.73 9.53 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.31 9.91 -7.44	100.83 11.46 -4.44	104.63 12.86 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.43 12.69 -16.39	120.48 10.83 -28.82	144.84 12.66 -42.42	158.05 13.12 -52.51	158.67 12.93 -54.09	139.93 12.21 -40.47	124.14 11.69 -28.28	112.89 10.45 -23.90	107.06 11.51 -13.35	99.08 10.67 -11.08	95.90 9.43 -15.01
RAVENSWOOD_GT_6 24253	91.73 9.53 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.31 9.91 -7.44	100.83 11.46 -4.44	104.63 12.86 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.43 12.69 -16.39	120.48 10.83 -28.82	144.84 12.66 -42.42	158.05 13.12 -52.51	158.67 12.93 -54.09	139.93 12.21 -40.47	124.14 11.69 -28.28	112.89 10.45 -23.90	107.06 11.51 -13.35	99.08 10.67 -11.08	95.90 9.43 -15.01
RAVENSWOOD_GT_7 24255	91.73 9.53 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.31 9.91 -7.44	100.83 11.46 -4.44	104.63 12.86 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.43 12.69 -16.39	120.48 10.83 -28.82	144.84 12.66 -42.42	158.05 13.12 -52.51	158.67 12.93 -54.09	139.93 12.21 -40.47	124.14 11.69 -28.28	112.89 10.45 -23.90	107.06 11.51 -13.35	99.08 10.67 -11.08	95.90 9.43 -15.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	91.82 9.61 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.31 9.91 -7.44	100.83 11.46 -4.44	104.63 12.86 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.40 10.75 -28.82	144.84 12.66 -42.42	154.50 13.03 -49.05	158.58 12.83 -54.10	139.83 12.12 -40.46	124.13 11.69 -28.27	111.49 10.37 -22.58	106.79 11.51 -13.08	97.49 10.74 -9.42	93.76 9.51 -12.79
RAVENSWOOD_GT_9 24257	91.82 9.61 0.00	82.61 8.58 0.00	75.76 7.63 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.31 9.91 -7.44	100.83 11.46 -4.44	104.63 12.86 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.40 10.75 -28.82	144.84 12.66 -42.42	154.50 13.03 -49.05	158.58 12.83 -54.10	139.83 12.12 -40.46	124.13 11.69 -28.27	111.49 10.37 -22.58	106.79 11.51 -13.08	97.49 10.74 -9.42	93.76 9.51 -12.79
RAVENSWOOD___1 23533	92.14 9.94 0.00	82.90 8.88 0.00	75.96 7.83 0.00	72.01 7.25 0.00	70.95 7.09 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.38 9.98 -7.44	101.09 11.72 -4.44	104.99 13.22 -0.57	110.13 13.27 0.00	112.44 13.02 -5.68	115.92 12.23 -13.05	120.07 12.33 -16.39	120.15 10.50 -28.82	144.66 12.47 -42.42	154.22 12.76 -49.05	158.40 12.65 -54.10	139.66 11.95 -40.46	124.13 11.69 -28.27	111.57 10.45 -22.58	107.04 11.75 -13.08	97.89 11.14 -9.42	94.13 9.87 -12.80
RAVENSWOOD___2 23534	91.90 9.70 0.00	82.75 8.73 0.00	75.83 7.70 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.16 6.77 0.00	81.24 8.05 0.00	91.24 9.84 -7.44	100.92 11.55 -4.44	104.81 13.04 -0.57	109.93 13.07 0.00	112.26 12.84 -5.68	115.75 12.06 -13.05	119.53 11.79 -16.39	119.66 10.02 -28.82	143.85 11.66 -42.42	153.39 11.93 -49.05	157.58 11.83 -54.10	138.88 11.17 -40.46	123.54 11.11 -28.27	111.41 10.29 -22.58	106.88 11.59 -13.08	97.65 10.91 -9.42	93.91 9.64 -12.80
RAVENSWOOD___3 23535	91.82 9.61 0.00	82.68 8.66 0.00	75.76 7.63 0.00	71.88 7.12 0.00	70.76 6.90 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.31 9.91 -7.44	100.92 11.55 -4.44	104.63 12.86 -0.57	109.93 13.07 0.00	112.44 13.02 -5.68	116.02 12.33 -13.05	120.35 12.61 -16.39	120.40 10.75 -28.82	144.75 12.57 -42.42	154.50 13.03 -49.05	158.58 12.83 -54.10	139.83 12.12 -40.46	124.13 11.69 -28.27	111.49 10.37 -22.58	106.88 11.59 -13.08	97.49 10.74 -9.42	93.76 9.51 -12.79
RAVENSWOOD___4 23820	92.06 9.86 0.00	82.83 8.80 0.00	75.89 7.76 0.00	72.01 7.25 0.00	70.88 7.02 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.38 9.98 -7.44	101.09 11.72 -4.44	104.91 13.14 -0.57	110.13 13.27 0.00	112.44 13.02 -5.68	115.84 12.15 -13.05	119.98 12.25 -16.39	120.08 10.43 -28.82	144.58 12.39 -42.43	149.65 12.66 -44.58	158.32 12.56 -54.11	139.56 11.86 -40.45	124.05 11.62 -28.26	109.79 10.37 -20.87	106.61 11.67 -12.74	95.67 11.06 -7.29	91.18 9.79 -9.92
RCPL_TRUST___DRP 24196	91.90 9.70 0.00	82.68 8.66 0.00	75.83 7.70 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.42 7.03 0.00	81.53 8.34 0.00	91.46 10.06 -7.44	101.09 11.72 -4.44	104.81 13.04 -0.57	110.13 13.27 0.00	112.63 13.22 -5.68	116.20 12.51 -13.05	120.62 12.88 -16.39	120.63 10.99 -28.82	145.04 12.83 -42.45	154.80 13.31 -49.08	158.85 13.11 -54.09	140.01 12.30 -40.46	124.30 11.87 -28.27	111.65 10.53 -22.58	106.88 11.59 -13.08	97.49 10.74 -9.42	93.76 9.51 -12.79
RED___ROCHESTER 323720	84.01 1.81 0.00	75.36 1.33 0.00	68.95 0.82 0.00	65.60 0.84 0.00	64.75 0.89 0.00	67.71 1.33 0.00	74.35 1.17 0.00	75.94 1.03 -0.94	89.21 0.94 -3.35	91.75 0.55 0.00	97.83 0.97 0.00	94.01 0.28 0.00	91.01 0.36 0.00	92.17 0.82 0.00	82.20 1.37 0.00	91.11 1.35 0.00	93.25 0.83 0.00	92.84 1.19 0.00	88.12 0.87 0.00	84.76 0.59 0.00	79.80 1.25 0.00	82.78 0.58 0.00	78.41 1.08 0.00	74.39 1.29 -1.63
RENSSELAER___COGEN 23796	86.39 4.19 0.00	77.87 3.85 0.00	71.87 3.74 0.00	68.32 3.56 0.00	67.31 3.45 0.00	69.44 3.06 0.00	76.56 3.37 0.00	87.56 4.36 -9.23	93.41 5.10 -3.39	96.06 5.29 0.43	102.57 5.71 0.00	112.86 5.25 -13.88	127.50 4.98 -31.87	136.41 5.02 -40.03	155.67 4.44 -70.40	169.55 4.93 -74.85	166.00 5.17 -68.42	182.95 5.04 -86.26	190.79 4.71 -98.84	157.85 4.63 -69.06	137.86 4.16 -55.15	118.76 4.60 -31.96	104.91 4.56 -23.02	91.34 4.00 -15.88
REVERE_CPPR_DRP 24186	85.16 2.95 0.00	76.68 2.66 0.00	70.24 2.11 0.00	66.77 2.01 0.00	65.90 2.04 0.00	68.12 2.19 0.46	74.93 2.63 0.89	76.66 3.11 0.41	91.38 3.99 -2.46	93.18 4.01 2.03	98.72 4.16 2.31	94.26 4.22 3.70	90.24 4.35 4.76	90.71 4.48 5.11	78.22 3.80 6.41	86.82 4.13 7.07	90.25 4.44 6.60	88.06 4.31 7.90	82.77 4.27 8.75	81.86 4.04 6.34	77.00 3.54 5.09	82.17 3.37 3.41	77.69 2.94 2.58	74.05 2.65 0.06
RIVERBAY____ 323610	93.39 11.18 -0.01	84.02 9.99 -0.01	76.85 8.72 0.00	72.78 8.03 0.00	71.78 7.92 0.00	73.82 7.43 0.00	81.60 8.41 0.00	91.53 10.13 -7.43	101.25 11.89 -4.43	105.36 13.59 -0.57	110.22 13.37 0.01	112.43 13.02 -5.67	115.84 12.15 -13.04	119.98 12.25 -16.38	120.07 10.43 -28.81	144.66 12.47 -42.42	154.59 13.12 -49.05	158.68 12.93 -54.10	140.01 12.30 -40.46	124.38 11.95 -28.27	111.64 10.53 -22.57	107.20 11.92 -13.08	98.66 11.90 -9.43	94.77 10.51 -12.80
ROARING___BROOK_WT_PWR 323790	80.47 -1.73 0.00	72.54 -1.48 0.00	66.77 -1.36 0.00	63.52 -1.23 0.00	62.64 -1.22 0.00	72.87 -0.60 -7.08	86.23 -0.66 -13.70	84.68 -0.44 -11.16	102.96 -0.42 -18.45	122.06 -0.45 -31.30	131.85 -0.58 -35.57	128.86 -0.75 -35.88	114.54 -0.91 -24.80	108.19 -1.00 -17.84	71.36 -1.05 8.42	81.15 -1.17 7.44	88.14 -1.01 3.26	81.29 -0.83 9.53	70.97 -0.61 15.66	76.28 -0.50 7.38	72.36 -0.63 5.55	85.36 -0.74 -3.89	81.29 -0.70 -4.66	79.98 -0.64 -9.17

ROCHESTER_9_IC 23652	83.44 1.23 0.00	74.91 0.89 0.00	68.54 0.41 0.00	65.21 0.46 0.00	64.43 0.57 0.00	67.32 0.93 0.00	73.92 0.73 0.00	75.43 0.52 -0.94	88.62 0.34 -3.35	91.11 -0.09 0.00	97.15 0.29 0.00	93.27 -0.47 0.00	90.37 -0.27 0.00	91.44 0.09 0.00	81.55 0.73 0.00	90.39 0.63 0.00	92.51 0.09 0.00	92.11 0.46 0.00	87.51 0.26 0.00	84.16 0.00 0.00	79.25 0.71 0.00	82.20 0.00 0.00	77.87 0.55 0.00	73.96 0.86 -1.63
ROSETON___1 23587	89.60 7.40 0.00	80.69 6.66 0.00	74.13 6.00 0.00	70.39 5.63 0.00	69.28 5.42 0.00	71.70 5.31 0.00	79.40 6.22 0.00	89.25 7.84 -7.45	98.41 9.09 -4.40	101.85 10.12 -0.52	107.42 10.56 0.00	109.67 10.31 -5.63	113.36 9.79 -12.92	117.63 10.05 -16.23	118.09 8.73 -28.54	133.99 10.05 -34.18	141.53 10.35 -38.77	152.93 10.26 -51.01	136.99 9.68 -40.06	121.41 9.26 -27.99	109.22 8.32 -22.36	104.44 9.29 -12.95	95.24 8.58 -9.33	91.84 7.57 -12.81
ROSETON___2 23588	89.60 7.40 0.00	80.69 6.66 0.00	74.13 6.00 0.00	70.39 5.63 0.00	69.28 5.42 0.00	71.70 5.31 0.00	79.40 6.22 0.00	89.25 7.84 -7.45	98.41 9.09 -4.40	101.85 10.12 -0.52	107.42 10.56 0.00	109.67 10.31 -5.63	113.36 9.79 -12.92	117.63 10.05 -16.23	118.09 8.73 -28.54	133.99 10.05 -34.18	141.53 10.35 -38.77	152.93 10.26 -51.01	136.99 9.68 -40.06	121.41 9.26 -27.99	109.22 8.32 -22.36	104.44 9.29 -12.95	95.24 8.58 -9.33	91.84 7.57 -12.81
RUSSELL___1 23602	84.01 1.81 0.00	75.36 1.33 0.00	68.95 0.82 0.00	65.60 0.84 0.00	64.75 0.89 0.00	67.71 1.33 0.00	74.35 1.17 0.00	75.94 1.03 -0.94	89.21 0.94 -3.35	91.75 0.55 0.00	97.83 0.97 0.00	94.01 0.28 0.00	91.01 0.36 0.00	92.17 0.82 0.00	82.20 1.37 0.00	91.11 1.35 0.00	93.25 0.83 0.00	92.84 1.19 0.00	88.12 0.87 0.00	84.76 0.59 0.00	79.80 1.25 0.00	82.78 0.58 0.00	78.41 1.08 0.00	74.39 1.29 -1.63
RUSSELL___2 23532	84.01 1.81 0.00	75.36 1.33 0.00	68.95 0.82 0.00	65.60 0.84 0.00	64.75 0.89 0.00	67.71 1.33 0.00	74.35 1.17 0.00	75.94 1.03 -0.94	89.21 0.94 -3.35	91.75 0.55 0.00	97.83 0.97 0.00	94.01 0.28 0.00	91.01 0.36 0.00	92.17 0.82 0.00	82.20 1.37 0.00	91.11 1.35 0.00	93.25 0.83 0.00	92.84 1.19 0.00	88.12 0.87 0.00	84.76 0.59 0.00	79.80 1.25 0.00	82.78 0.58 0.00	78.41 1.08 0.00	74.39 1.29 -1.63
RUSSELL___3 23549	84.01 1.81 0.00	75.36 1.33 0.00	68.95 0.82 0.00	65.60 0.84 0.00	64.75 0.89 0.00	67.71 1.33 0.00	74.35 1.17 0.00	75.94 1.03 -0.94	89.21 0.94 -3.35	91.75 0.55 0.00	97.83 0.97 0.00	94.01 0.28 0.00	91.01 0.36 0.00	92.17 0.82 0.00	82.20 1.37 0.00	91.11 1.35 0.00	93.25 0.83 0.00	92.84 1.19 0.00	88.12 0.87 0.00	84.76 0.59 0.00	79.80 1.25 0.00	82.78 0.58 0.00	78.41 1.08 0.00	74.39 1.29 -1.63
RUSSELL___4 23556	84.01 1.81 0.00	75.36 1.33 0.00	68.95 0.82 0.00	65.60 0.84 0.00	64.75 0.89 0.00	67.71 1.33 0.00	74.35 1.17 0.00	75.94 1.03 -0.94	89.21 0.94 -3.35	91.75 0.55 0.00	97.83 0.97 0.00	94.01 0.28 0.00	91.01 0.36 0.00	92.17 0.82 0.00	82.20 1.37 0.00	91.11 1.35 0.00	93.25 0.83 0.00	92.84 1.19 0.00	88.12 0.87 0.00	84.76 0.59 0.00	79.80 1.25 0.00	82.78 0.58 0.00	78.41 1.08 0.00	74.39 1.29 -1.63
RUSSELL___STATION 23914	84.01 1.81 0.00	75.36 1.33 0.00	68.95 0.82 0.00	65.60 0.84 0.00	64.75 0.89 0.00	67.71 1.33 0.00	74.35 1.17 0.00	75.94 1.03 -0.94	89.21 0.94 -3.35	91.75 0.55 0.00	97.83 0.97 0.00	94.01 0.28 0.00	91.01 0.36 0.00	92.17 0.82 0.00	82.20 1.37 0.00	91.11 1.35 0.00	93.25 0.83 0.00	92.84 1.19 0.00	88.12 0.87 0.00	84.76 0.59 0.00	79.80 1.25 0.00	82.78 0.58 0.00	78.41 1.08 0.00	74.39 1.29 -1.63
S SALMON___HYD 24043	82.62 0.41 0.00	74.32 0.30 0.00	68.13 0.00 0.00	64.76 0.00 0.00	63.86 0.00 0.00	65.41 0.13 1.11	71.26 0.22 2.15	72.95 0.22 1.24	85.75 0.17 -0.65	86.47 0.18 4.92	91.27 0.00 5.59	87.44 0.00 6.29	85.43 0.18 5.39	86.94 0.27 4.68	78.92 0.08 1.98	87.34 0.00 2.42	89.88 0.19 2.72	89.37 0.28 2.55	85.33 0.26 2.18	82.50 0.42 2.08	77.38 0.55 1.72	80.50 0.41 2.11	75.82 0.31 1.81	71.27 0.36 0.55
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	82.45 0.25 0.00	73.87 -0.15 0.00	67.45 -0.68 0.00	64.37 -0.39 0.00	63.73 -0.13 0.00	66.86 0.47 0.00	73.04 -0.15 0.00	74.00 -1.19 -1.23	86.95 -1.36 -3.38	89.20 -2.01 0.00	95.02 -1.84 0.00	91.64 -2.91 -0.82	89.71 -2.81 -1.88	91.25 -2.46 -2.36	83.52 -1.45 -4.15	92.17 -2.16 -4.56	94.08 -2.87 -4.53	95.01 -2.47 -5.83	90.80 -2.27 -5.82	85.87 -2.36 -4.07	80.62 -1.18 -3.25	82.11 -1.97 -1.88	77.83 -0.85 -1.36	72.93 -0.64 -2.11
SELKIRK___I 23801	86.97 4.77 0.00	78.46 4.44 0.00	72.42 4.29 0.00	68.77 4.02 0.00	67.76 3.90 0.00	69.97 3.58 0.00	77.06 3.88 0.00	87.87 4.80 -9.10	94.05 5.60 -3.52	96.74 5.84 0.30	102.97 6.11 0.00	111.74 5.72 -12.29	122.22 3.36 -28.22	130.27 3.47 -35.45	146.16 2.99 -62.34	159.69 3.41 -66.52	156.19 3.51 -60.27	170.87 3.48 -75.74	177.99 3.23 -87.52	148.51 3.20 -61.15	130.29 2.91 -48.84	113.79 3.29 -28.30	102.81 5.10 -20.39	91.61 4.50 -15.65
SELKIRK___II 23799	86.47 4.27 0.00	78.02 3.99 0.00	71.94 3.81 0.00	68.38 3.62 0.00	67.37 3.51 0.00	69.57 3.19 0.00	76.63 3.44 0.00	87.51 4.44 -9.12	93.62 5.18 -3.51	95.72 4.83 0.32	101.89 5.03 0.00	110.94 4.78 -12.44	123.64 4.44 -28.56	131.70 4.48 -35.87	147.78 3.88 -63.08	161.43 4.40 -67.27	157.91 4.53 -60.97	172.68 4.40 -76.63	179.90 4.10 -88.55	150.16 4.12 -61.88	131.73 3.77 -49.42	114.94 4.11 -28.63	102.59 4.64 -20.63	91.28 4.14 -15.67
SENECA OSWGO___HYD 24041	82.04 -0.16 0.00	73.73 -0.29 0.00	67.79 -0.34 0.00	64.37 -0.39 0.00	63.54 -0.32 0.00	66.12 -0.26 0.00	72.82 -0.36 0.00	74.29 -0.29 -0.63	87.67 -0.42 -3.17	90.66 -0.54 0.00	96.28 -0.58 0.00	93.27 -0.47 0.00	90.28 -0.36 0.00	90.99 -0.36 0.00	80.50 -0.32 0.00	89.49 -0.27 0.00	92.05 -0.37 0.00	91.29 -0.37 0.00	86.98 -0.26 0.00	83.83 -0.34 0.00	78.39 -0.16 0.00	81.88 -0.33 0.00	77.02 -0.31 0.00	72.47 -0.07 -1.08
SENECA___ENERGY 23797	83.51 1.31 0.00	74.91 0.89 0.00	68.74 0.61 0.00	65.27 0.52 0.00	64.50 0.64 0.00	67.32 0.93 0.00	74.14 0.95 0.00	75.99 1.03 -1.00	89.43 1.19 -3.31	92.21 1.01 0.00	97.73 0.87 0.00	94.57 0.84 0.00	91.74 1.09 0.00	92.36 1.01 0.00	81.96 1.13 0.00	90.80 0.99 -0.05	93.54 0.74 -0.39	93.18 0.92 -0.61	88.30 1.05 0.00	85.09 0.93 0.00	79.73 1.18 0.00	83.03 0.82 0.00	78.10 0.77 0.00	73.96 0.79 -1.71
SHOEMAKER___GT 23640	88.94 6.74 0.00	80.16 6.14 0.00	73.58 5.45 0.00	69.87 5.11 0.00	68.78 4.92 0.00	71.23 4.84 0.00	78.82 5.64 0.00	88.42 7.47 -6.99	97.94 8.67 -4.35	101.35 9.66 -0.48	106.84 9.98 0.00	108.78 9.75 -5.30	112.16 9.34 -12.18	116.24 9.59 -15.30	116.06 8.33 -26.91	105.61 9.51 -6.34	110.64 9.89 -8.33	149.67 9.81 -48.20	134.26 9.24 -37.77	119.47 8.92 -26.39	107.64 8.02 -21.08	103.38 8.96 -12.21	94.48 8.35 -8.80	90.92 7.43 -12.03

SHOREHAM_IC_1 23715	111.59 11.09 -18.29	89.52 9.92 -5.57	76.93 8.79 -0.01	72.59 7.83 0.00	71.39 7.53 0.00	73.36 6.97 0.00	81.38 8.20 0.00	92.20 10.80 -7.44	101.77 12.40 -4.44	109.80 14.69 -3.91	110.52 13.66 0.00	113.00 13.59 -5.68	115.75 12.06 -13.05	121.09 13.34 -16.41	121.36 11.72 -28.82	145.44 13.28 -42.40	161.93 14.23 -55.29	159.70 13.93 -54.12	140.81 13.08 -40.48	124.64 12.20 -28.28	111.97 10.84 -22.59	111.64 13.24 -16.19	104.37 12.53 -14.52	99.63 10.86 -17.31
SHOREHAM_IC_2 23716	111.59 11.09 -18.29	89.52 9.92 -5.57	76.93 8.79 -0.01	72.59 7.83 0.00	71.39 7.53 0.00	73.36 6.97 0.00	81.38 8.20 0.00	92.20 10.80 -7.44	101.77 12.40 -4.44	109.80 14.69 -3.91	110.52 13.66 0.00	113.00 13.59 -5.68	115.75 12.06 -13.05	121.09 13.34 -16.41	121.36 11.72 -28.82	145.44 13.28 -42.40	161.93 14.23 -55.29	159.70 13.93 -54.12	140.81 13.08 -40.48	124.64 12.20 -28.28	111.97 10.84 -22.59	111.64 13.24 -16.19	104.37 12.53 -14.52	99.63 10.86 -17.31
SISSONVILLE____ 23735	77.19 -5.02 0.00	69.43 -4.59 0.00	63.77 -4.36 0.00	60.68 -4.08 0.00	59.90 -3.96 0.00	50.90 -3.19 12.30	45.72 -3.66 23.81	50.61 -3.55 19.80	55.12 -3.99 25.82	32.66 -4.01 54.53	30.55 -4.36 61.95	18.90 -4.31 70.52	25.11 -3.90 61.64	33.18 -3.93 54.25	51.03 -3.72 26.07	54.37 -4.13 31.26	53.96 -4.25 34.21	53.67 -4.67 33.31	52.99 -4.36 29.90	52.94 -4.12 27.11	52.14 -4.17 22.24	52.82 -4.11 25.27	52.17 -3.71 21.44	51.46 -3.43 16.58
SITHE_IND_GS1 24169	80.73 -1.48 0.00	72.61 -1.41 0.00	66.77 -1.36 0.00	63.46 -1.29 0.00	62.58 -1.28 0.00	65.12 -1.26 0.00	71.72 -1.46 0.00	72.99 -1.48 -0.51	86.26 -1.79 -3.12	89.20 -2.01 0.00	94.73 -2.13 0.00	91.67 -2.06 0.00	88.65 -1.99 0.00	89.43 -1.92 0.00	79.12 -1.70 0.00	87.87 -1.89 0.00	90.38 -2.03 0.00	89.72 -1.93 0.00	85.33 -1.92 0.00	82.31 -1.85 0.00	76.89 -1.65 0.00	80.40 -1.81 0.00	75.62 -1.70 0.00	71.05 -1.28 -0.87
SITHE_IND_GS2 24170	80.73 -1.48 0.00	72.61 -1.41 0.00	66.77 -1.36 0.00	63.46 -1.29 0.00	62.58 -1.28 0.00	65.12 -1.26 0.00	71.72 -1.46 0.00	72.99 -1.48 -0.51	86.26 -1.79 -3.12	89.20 -2.01 0.00	94.73 -2.13 0.00	91.67 -2.06 0.00	88.65 -1.99 0.00	89.43 -1.92 0.00	79.12 -1.70 0.00	87.87 -1.89 0.00	90.38 -2.03 0.00	89.72 -1.93 0.00	85.33 -1.92 0.00	82.31 -1.85 0.00	76.89 -1.65 0.00	80.40 -1.81 0.00	75.62 -1.70 0.00	71.05 -1.28 -0.87
SITHE_IND_GS3 24171	80.73 -1.48 0.00	72.61 -1.41 0.00	66.77 -1.36 0.00	63.46 -1.29 0.00	62.58 -1.28 0.00	65.12 -1.26 0.00	71.72 -1.46 0.00	72.99 -1.48 -0.51	86.26 -1.79 -3.12	89.20 -2.01 0.00	94.73 -2.13 0.00	91.67 -2.06 0.00	88.65 -1.99 0.00	89.43 -1.92 0.00	79.12 -1.70 0.00	87.87 -1.89 0.00	90.38 -2.03 0.00	89.72 -1.93 0.00	85.33 -1.92 0.00	82.31 -1.85 0.00	76.89 -1.65 0.00	80.40 -1.81 0.00	75.62 -1.70 0.00	71.05 -1.28 -0.87
SITHE_IND_GS4 24172	80.73 -1.48 0.00	72.61 -1.41 0.00	66.77 -1.36 0.00	63.46 -1.29 0.00	62.58 -1.28 0.00	65.12 -1.26 0.00	71.72 -1.46 0.00	72.99 -1.48 -0.51	86.26 -1.79 -3.12	89.20 -2.01 0.00	94.73 -2.13 0.00	91.67 -2.06 0.00	88.65 -1.99 0.00	89.43 -1.92 0.00	79.12 -1.70 0.00	87.87 -1.89 0.00	90.38 -2.03 0.00	89.72 -1.93 0.00	85.33 -1.92 0.00	82.31 -1.85 0.00	76.89 -1.65 0.00	80.40 -1.81 0.00	75.62 -1.70 0.00	71.05 -1.28 -0.87
SITHE____BATAVIA 24024	83.93 1.73 0.00	75.20 1.18 0.00	68.74 0.61 0.00	65.47 0.71 0.00	64.94 1.08 0.00	67.98 1.59 0.00	74.43 1.24 0.00	75.72 0.66 -1.09	88.81 0.51 -3.37	90.93 -0.27 0.00	97.15 0.29 0.00	93.41 -1.03 -0.70	91.35 -0.91 -1.61	92.92 -0.45 -2.03	84.88 0.49 -3.56	93.59 -0.09 -3.92	95.59 -0.74 -3.91	96.68 0.00 -5.03	92.16 -0.09 -5.00	87.32 -0.34 -3.50	82.04 0.71 -2.79	83.74 -0.08 -1.62	79.18 0.69 -1.17	74.27 0.93 -1.88
SITHE____INDEPEND 23800	80.73 -1.48 0.00	72.61 -1.41 0.00	66.77 -1.36 0.00	63.46 -1.29 0.00	62.58 -1.28 0.00	65.12 -1.26 0.00	71.72 -1.46 0.00	72.99 -1.48 -0.51	86.26 -1.79 -3.12	89.20 -2.01 0.00	94.73 -2.13 0.00	91.67 -2.06 0.00	88.65 -1.99 0.00	89.43 -1.92 0.00	79.12 -1.70 0.00	87.87 -1.89 0.00	90.38 -2.03 0.00	89.72 -1.93 0.00	85.33 -1.92 0.00	82.31 -1.85 0.00	76.89 -1.65 0.00	80.40 -1.81 0.00	75.62 -1.70 0.00	71.05 -1.28 -0.87
SITHE____MASSENA 23902	77.52 -4.68 0.00	69.73 -4.30 0.00	64.18 -3.95 0.00	61.07 -3.69 0.00	60.22 -3.64 0.00	48.77 -2.72 14.89	41.43 -2.93 28.83	47.11 -2.89 23.97	49.71 -3.23 31.99	21.91 -3.28 66.01	18.38 -3.48 75.00	5.09 -3.47 85.17	13.31 -3.18 74.16	23.06 -3.20 65.09	47.29 -2.99 30.55	49.70 -3.32 36.74	48.49 -3.51 40.42	48.73 -3.85 39.08	48.81 -3.66 34.77	48.81 -3.53 31.82	48.88 -3.53 26.13	48.62 -3.45 30.13	48.60 -3.10 25.63	48.61 -2.79 20.07
SITHE____OGDNSBRG 24021	77.76 -4.44 0.00	70.02 -4.00 0.00	64.25 -3.88 0.00	61.13 -3.63 0.00	60.35 -3.51 0.00	50.49 -2.59 13.31	44.65 -2.78 25.76	49.81 -2.74 21.42	53.66 -3.05 28.21	29.29 -2.92 58.99	26.65 -3.19 67.02	14.43 -3.09 76.21	21.51 -2.63 66.50	30.06 -2.83 58.46	50.35 -2.67 27.81	53.41 -2.96 33.39	52.83 -2.96 36.62	52.71 -3.39 35.55	52.23 -3.23 31.79	52.28 -2.95 28.94	51.73 -3.06 23.75	52.00 -3.04 27.16	51.40 -2.86 23.07	50.89 -2.64 17.93
SITHE____STERLING 23777	84.75 2.55 0.00	76.24 2.22 0.00	69.97 1.84 0.00	66.50 1.75 0.00	65.58 1.72 0.00	68.24 1.86 0.00	75.38 2.19 0.00	76.95 2.59 -0.40	91.74 3.31 -3.50	94.48 3.28 0.00	100.34 3.48 0.00	96.36 3.56 0.93	92.14 3.63 2.13	92.33 3.66 2.68	79.35 3.24 4.71	88.06 3.41 5.11	91.40 3.60 4.61	89.45 3.57 5.77	84.13 3.49 6.61	82.82 3.28 4.62	77.76 2.91 3.69	82.86 2.80 2.14	78.26 2.47 1.54	74.36 2.22 -0.68
SOUTH CAIRO____GT 23612	88.37 6.17 0.00	79.58 5.55 0.00	73.38 5.25 0.00	69.74 4.99 0.00	68.65 4.79 0.00	70.77 4.38 0.00	77.73 4.54 0.00	87.76 5.40 -8.40	94.97 6.20 -3.84	96.77 5.56 0.00	102.87 6.01 0.00	107.55 4.12 -9.70	116.45 3.53 -22.28	123.08 3.75 -27.98	133.42 3.39 -49.20	146.91 3.41 -53.74	146.79 3.60 -50.77	159.69 3.67 -64.37	159.90 3.58 -69.07	136.13 3.70 -48.26	120.71 3.62 -38.55	108.73 4.19 -22.33	98.60 5.18 -16.09	90.56 4.64 -14.45
SOUTH HAMPTN____IC 23720	113.73 13.24 -18.29	91.43 11.84 -5.57	78.62 10.49 -0.01	74.21 9.45 0.00	72.99 9.13 0.00	74.95 8.57 0.00	83.14 9.95 0.00	93.90 12.50 -7.44	104.06 14.69 -4.44	112.36 17.24 -3.91	113.53 16.67 0.00	116.01 16.59 -5.68	118.56 14.87 -13.05	123.93 16.17 -16.40	123.96 14.31 -28.82	148.22 16.06 -42.40	163.92 17.00 -54.50	162.55 16.77 -54.12	143.52 15.80 -40.48	127.08 14.64 -28.28	114.25 13.12 -22.59	113.99 15.62 -16.16	106.54 14.70 -14.52	101.56 12.79 -17.31
SOUTHOLD____IC 23719	115.94 15.45 -18.29	93.43 13.84 -5.57	80.40 12.26 -0.01	75.76 11.01 0.00	74.52 10.66 0.00	76.54 10.16 0.00	84.89 11.71 0.00	95.75 14.35 -7.44	106.36 16.99 -4.44	115.10 19.98 -3.91	116.62 19.75 0.00	119.19 19.77 -5.68	121.65 17.95 -13.05	127.12 19.36 -16.40	126.70 17.05 -28.82	151.28 19.12 -42.40	167.28 20.33 -54.54	165.85 20.08 -54.12	146.57 18.84 -40.48	129.95 17.51 -28.28	116.77 15.63 -22.59	116.54 18.17 -16.17	108.85 17.01 -14.52	103.49 14.72 -17.31

ST LAWRENCE____ 23600	77.68 -4.52 0.00	69.88 -4.14 0.00	64.32 -3.81 0.00	61.19 -3.56 0.00	60.41 -3.45 0.00	47.84 -3.12 15.43	39.89 -3.44 29.86	45.81 -3.33 24.83	47.93 -3.73 33.26	18.81 -4.01 68.39	15.00 -4.16 77.70	1.50 -4.03 88.20	10.00 -3.90 76.75	20.00 -4.02 67.33	45.71 -3.64 31.47	47.85 -4.04 37.87	46.65 -4.06 41.70	47.26 -4.12 40.27	47.63 -3.84 35.78	47.67 -3.70 32.79	48.08 -3.53 26.94	47.37 -3.70 31.14	47.35 -3.48 26.49	47.46 -3.21 20.79
STATION 5_MISC_HYD 23604	83.44 1.23 0.00	74.91 0.89 0.00	68.54 0.41 0.00	65.21 0.46 0.00	64.43 0.57 0.00	67.32 0.93 0.00	73.92 0.73 0.00	75.43 0.52 -0.94	88.62 0.34 -3.35	91.11 -0.09 0.00	97.15 0.29 0.00	93.27 -0.47 0.00	90.37 -0.27 0.00	91.44 0.09 0.00	81.55 0.73 0.00	90.39 0.63 0.00	92.51 0.09 0.00	92.11 0.46 0.00	87.51 0.26 0.00	84.16 0.00 0.00	79.25 0.71 0.00	82.20 0.00 0.00	77.87 0.55 0.00	73.96 0.86 -1.63
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	83.85 1.64 0.00	75.20 1.18 0.00	68.95 0.82 0.00	65.54 0.78 0.00	64.75 0.89 0.00	67.65 1.26 0.00	74.43 1.24 0.00	76.17 1.26 -0.95	89.62 1.35 -3.34	92.30 1.10 0.00	98.21 1.36 0.00	94.57 0.84 0.00	91.74 1.09 0.00	92.63 1.28 0.00	82.44 1.62 0.00	91.28 1.52 0.00	93.53 1.11 0.00	93.03 1.38 0.00	88.47 1.22 0.00	85.18 1.01 0.00	80.03 1.49 0.00	83.19 0.99 0.00	78.49 1.16 0.00	74.38 1.29 -1.63
STA_56_34_KV_BUS2_REV_LBMP_B 345033	83.19 0.99 0.00	74.61 0.59 0.00	68.33 0.21 0.00	64.95 0.19 0.00	64.18 0.32 0.00	67.05 0.66 0.00	73.70 0.52 0.00	75.28 0.37 -0.94	88.53 0.26 -3.35	91.02 -0.18 0.00	97.05 0.19 0.00	93.27 -0.47 0.00	90.28 -0.36 0.00	91.35 0.00 0.00	81.47 0.64 0.00	90.21 0.45 0.00	92.42 0.00 0.00	91.93 0.28 0.00	87.24 0.00 0.00	84.00 -0.17 0.00	78.94 0.39 0.00	81.96 -0.25 0.00	77.64 0.31 0.00	73.65 0.57 -1.62
STEEL____WIND 323596	83.27 1.07 0.00	74.54 0.52 0.00	68.06 -0.07 0.00	64.89 0.13 0.00	64.31 0.45 0.00	67.51 1.13 0.00	73.84 0.66 0.00	74.95 -0.29 -1.28	88.15 -0.17 -3.39	90.57 -0.63 0.00	96.47 -0.39 0.00	93.09 -1.50 -0.86	91.17 -1.45 -1.98	92.83 -1.00 -2.49	84.95 -0.24 -4.37	93.67 -0.90 -4.81	95.53 -1.66 -4.77	96.41 -1.37 -6.13	92.34 -1.04 -6.14	87.19 -1.26 -4.29	81.81 -0.16 -3.42	83.29 -0.90 -1.98	78.83 0.08 -1.43	73.66 0.00 -2.20
STEUBEN_REC_LFGE 323667	85.25 3.04 0.00	76.24 2.22 0.00	69.56 1.43 0.00	66.18 1.42 0.00	65.71 1.85 0.00	69.11 2.72 0.00	75.97 2.78 0.00	77.99 2.37 -1.66	91.42 3.05 -3.44	94.03 2.83 0.00	99.87 3.01 0.00	97.45 2.53 -1.18	95.99 2.63 -2.71	97.32 2.55 -3.41	89.24 2.42 -6.00	98.42 2.07 -6.59	100.68 1.75 -6.51	102.02 2.01 -8.35	98.20 2.53 -8.42	92.49 2.44 -5.88	86.30 3.06 -4.70	87.56 2.63 -2.72	82.30 3.01 -1.96	76.74 2.43 -2.85
STONY____BROOK 24151	112.58 12.09 -18.29	90.48 10.89 -5.57	77.88 9.74 -0.01	73.49 8.74 0.00	72.35 8.49 0.00	74.35 7.96 0.00	82.56 9.37 0.00	93.31 11.91 -7.44	103.13 13.76 -4.44	111.17 16.06 -3.91	112.07 15.21 0.00	114.22 14.80 -5.68	116.66 12.96 -13.05	121.92 14.06 -16.51	122.09 12.44 -28.82	146.26 14.00 -42.50	206.01 14.88 -98.71	160.45 14.57 -54.23	141.53 13.70 -40.58	125.06 12.62 -28.28	112.91 11.78 -22.58	111.09 14.22 -14.67	105.22 13.38 -14.51	100.56 11.79 -17.30
STURGEON_POOL_HYD 23609	89.60 7.40 0.00	80.69 6.66 0.00	74.13 6.00 0.00	70.33 5.57 0.00	69.16 5.30 0.00	71.57 5.18 0.00	79.11 5.93 0.00	89.03 7.47 -7.61	97.76 8.67 -4.16	101.27 9.76 -0.30	107.03 10.17 0.00	110.30 10.03 -6.54	115.26 9.60 -15.01	119.98 9.78 -18.85	122.38 8.41 -33.15	137.38 9.79 -37.84	141.29 10.17 -38.71	151.70 10.17 -49.87	143.30 9.51 -46.54	125.77 9.09 -32.52	112.61 8.09 -25.97	106.54 9.29 -15.05	96.59 8.43 -10.84	92.05 7.50 -13.09
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	89.60 7.40 0.00	80.69 6.66 0.00	74.05 5.92 0.00	70.26 5.50 0.00	69.16 5.30 0.00	71.70 5.31 0.00	79.34 6.15 0.00	88.98 7.92 -7.10	98.55 9.26 -4.37	102.10 10.39 -0.50	107.71 10.85 0.00	109.80 10.68 -5.39	113.17 10.15 -12.38	117.40 10.50 -15.55	117.22 9.05 -27.34	167.50 10.41 -67.33	178.45 10.81 -75.23	151.71 10.63 -49.43	135.66 10.03 -38.38	120.57 9.59 -26.82	108.53 8.56 -21.42	104.15 9.53 -12.41	95.15 8.89 -8.94	91.53 7.86 -12.20
SYNERGY____BIOGAS 323694	83.93 1.73 0.00	75.20 1.18 0.00	68.74 0.61 0.00	65.47 0.71 0.00	64.94 1.08 0.00	67.98 1.59 0.00	74.43 1.24 0.00	75.72 0.66 -1.09	88.81 0.51 -3.37	90.93 -0.27 0.00	97.15 0.29 0.00	93.41 -1.03 -0.70	91.35 -0.91 -1.61	92.92 -0.45 -2.03	84.88 0.49 -3.56	93.59 -0.09 -3.92	95.59 -0.74 -3.91	96.68 0.00 -5.03	92.16 -0.09 -5.00	87.32 -0.34 -3.50	82.04 0.71 -2.79	83.74 -0.08 -1.62	79.18 0.69 -1.17	74.27 0.93 -1.88
SYRACUSE____ENERGY_ST1 323597	82.94 0.74 0.00	74.54 0.52 0.00	68.47 0.34 0.00	65.08 0.33 0.00	64.18 0.32 0.00	66.86 0.47 0.00	73.63 0.44 0.00	75.34 0.59 -0.79	88.87 0.68 -3.27	91.85 0.64 0.00	97.54 0.68 0.00	94.48 0.75 0.00	91.55 0.91 0.00	92.17 0.82 0.00	81.63 0.81 0.00	90.66 0.90 0.00	93.15 0.74 0.00	92.38 0.73 0.00	87.94 0.69 0.00	84.76 0.59 0.00	79.25 0.71 0.00	82.78 0.58 0.00	77.87 0.55 0.00	73.46 0.64 -1.36
SYRACUSE____ENERGY_ST2 323598	82.94 0.74 0.00	74.54 0.52 0.00	68.47 0.34 0.00	65.08 0.33 0.00	64.18 0.32 0.00	66.86 0.47 0.00	73.63 0.44 0.00	75.34 0.59 -0.79	88.87 0.68 -3.27	91.85 0.64 0.00	97.54 0.68 0.00	94.48 0.75 0.00	91.55 0.91 0.00	92.17 0.82 0.00	81.63 0.81 0.00	90.66 0.90 0.00	93.15 0.74 0.00	92.38 0.73 0.00	87.94 0.69 0.00	84.76 0.59 0.00	79.25 0.71 0.00	82.78 0.58 0.00	77.87 0.55 0.00	73.46 0.64 -1.36
SYRACUSE____POWER 24017	82.86 0.65 0.00	74.47 0.45 0.00	68.47 0.34 0.00	65.02 0.26 0.00	64.18 0.32 0.00	66.79 0.40 0.00	73.63 0.44 0.00	75.37 0.59 -0.82	88.91 0.68 -3.31	91.75 0.55 0.00	97.44 0.58 0.00	94.39 0.66 0.00	91.46 0.81 0.00	92.17 0.82 0.00	81.55 0.73 0.00	90.57 0.81 0.00	93.15 0.74 0.00	92.30 0.65 0.00	87.86 0.62 0.00	84.67 0.51 0.00	79.17 0.63 0.00	82.62 0.41 0.00	77.71 0.39 0.00	73.44 0.57 -1.41
TRIGEN____CC 323695	110.77 10.27 -18.29	88.92 9.33 -5.57	76.58 8.45 -0.01	72.46 7.70 0.00	71.26 7.40 0.00	73.49 7.11 0.00	81.53 8.34 0.00	91.83 10.43 -7.44	101.17 11.80 -4.44	108.61 13.50 -3.91	110.13 13.27 0.00	112.54 13.12 -5.68	115.84 12.15 -13.05	120.63 12.88 -16.39	121.05 11.40 -28.82	144.98 12.83 -42.39	154.92 13.49 -49.01	158.96 13.20 -54.11	140.02 12.30 -40.47	124.22 11.78 -28.28	111.58 10.45 -22.58	107.54 12.25 -13.08	103.36 11.52 -14.51	98.98 10.22 -17.30
UNION____PROCESSING_DRP 323587	83.44 1.23 0.00	74.84 0.82 0.00	68.47 0.34 0.00	65.15 0.39 0.00	64.37 0.51 0.00	67.32 0.93 0.00	73.92 0.73 0.00	75.37 0.45 -0.96	88.62 0.34 -3.35	91.02 -0.18 0.00	97.05 0.19 0.00	93.17 -0.56 0.00	90.28 -0.36 0.00	91.35 0.00 0.00	81.39 0.57 0.00	90.12 0.36 0.00	92.32 -0.09 0.00	91.93 0.28 0.00	87.24 0.00 0.00	84.00 -0.17 0.00	79.02 0.47 0.00	82.04 -0.16 0.00	77.71 0.39 0.00	73.82 0.71 -1.64

UPPER HUDSON___HYD 24058	92.64 10.44 0.00	83.27 9.25 0.00	76.51 8.38 0.00	72.59 7.83 0.00	71.65 7.79 0.00	74.62 7.70 -0.53	82.78 8.56 -1.03	94.35 9.76 -10.62	101.19 11.80 -4.46	105.74 12.67 -1.87	112.58 12.98 -2.74	128.56 13.02 -21.81	148.98 12.69 -45.65	160.27 12.61 -56.31	188.01 11.23 -95.96	204.71 12.57 -102.38	199.11 12.57 -94.13	222.62 12.65 -118.31	234.40 12.74 -134.42	190.31 11.95 -94.20	165.35 11.55 -75.26	138.36 12.00 -44.15	119.95 10.67 -31.95	98.18 9.22 -17.50
UPPER RAQUET___HYD 24056	77.19 -5.02 0.00	69.43 -4.59 0.00	63.77 -4.36 0.00	60.68 -4.08 0.00	59.90 -3.96 0.00	50.90 -3.19 12.30	45.72 -3.66 23.81	50.61 -3.55 19.80	55.12 -3.99 25.82	32.66 -4.01 54.53	30.55 -4.36 61.95	18.90 -4.31 70.52	25.11 -3.90 61.64	33.18 -3.93 54.25	51.03 -3.72 26.07	54.37 -4.13 31.26	53.96 -4.25 34.21	53.67 -4.67 33.31	52.99 -4.36 29.90	52.94 -4.12 27.11	52.14 -4.17 22.24	52.82 -4.11 25.27	52.17 -3.71 21.44	51.46 -3.43 16.58
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	87.13 4.93 0.00	78.61 4.59 0.00	72.35 4.23 0.00	68.71 3.95 0.00	67.76 3.90 0.00	70.24 3.85 0.00	77.43 4.24 0.00	82.50 5.33 -3.21	95.12 6.37 -3.82	98.20 6.93 -0.07	104.13 7.27 0.00	105.00 7.12 -4.15	107.16 6.98 -9.53	110.36 7.03 -11.97	108.02 6.14 -21.06	119.86 6.82 -23.28	121.47 7.02 -22.03	126.42 6.88 -27.89	123.43 6.63 -29.56	111.30 6.48 -20.66	101.01 5.97 -16.50	98.09 6.33 -9.56	90.08 5.87 -6.89	82.05 5.07 -5.51
VISCHER___FERRY HYD 24020	88.86 6.66 0.00	80.02 5.99 0.00	73.65 5.52 0.00	70.07 5.31 0.00	69.03 5.17 0.00	71.70 4.84 -0.47	79.58 5.49 -0.91	90.74 6.51 -10.27	96.72 7.56 -4.23	101.00 8.30 -1.50	107.99 8.72 -2.41	122.11 8.62 -19.76	140.55 8.43 -41.47	151.04 8.50 -51.19	175.66 7.52 -87.32	190.90 8.43 -92.71	186.71 8.60 -85.70	208.26 8.61 -107.99	217.87 8.29 -122.33	177.71 7.83 -85.72	154.41 7.38 -68.48	130.09 7.72 -40.16	113.42 7.04 -29.06	94.59 6.15 -16.98
V_CMM_10_SYNC_DSASP 323787	78.01 -4.19 0.00	70.17 -3.85 0.00	64.58 -3.55 0.00	61.46 -3.30 0.00	60.60 -3.25 0.00	48.11 -2.85 15.43	40.18 -3.14 29.86	46.10 -3.04 24.83	48.26 -3.40 33.26	19.17 -3.65 68.39	15.28 -3.88 77.70	1.78 -3.75 88.20	10.27 -3.63 76.75	20.36 -3.66 67.33	46.03 -3.32 31.47	48.29 -3.59 37.87	47.01 -3.70 41.70	47.71 -3.67 40.27	47.97 -3.49 35.78	48.00 -3.37 32.79	48.39 -3.22 26.94	47.69 -3.37 31.14	47.59 -3.24 26.49	47.67 -3.00 20.79
V_CMP_10_SYNC_DSASP 323788	78.59 -3.62 0.00	70.47 -3.55 0.00	64.86 -3.27 0.00	61.84 -2.91 0.00	61.24 -2.62 0.00	48.89 -2.06 15.44	41.03 -2.27 29.89	47.04 -2.07 24.85	49.08 -2.55 33.30	19.56 -3.19 68.45	15.41 -3.68 77.77	1.42 -4.03 88.29	9.66 -4.17 76.82	19.85 -4.11 67.39	45.85 -3.47 31.50	48.26 -3.59 37.90	47.36 -3.32 41.74	48.96 -2.38 40.30	49.44 -2.00 35.80	49.49 -1.85 32.82	50.02 -1.57 26.96	48.98 -2.05 31.17	48.64 -2.16 26.52	48.44 -2.22 20.81
V_F_30_NSYNC___DSASP 323816	91.16 8.96 0.00	82.02 8.00 0.00	75.42 7.29 0.00	71.62 6.86 0.00	70.63 6.77 0.00	73.55 6.64 -0.53	81.52 7.32 -1.02	92.97 8.43 -10.58	99.37 10.02 -4.43	103.78 10.76 -1.82	110.88 11.33 -2.70	126.53 11.24 -21.56	146.85 11.05 -45.15	158.19 11.14 -55.70	185.69 9.94 -94.93	202.10 11.13 -101.21	196.72 11.18 -93.13	220.02 11.27 -117.10	231.21 10.99 -132.98	187.70 10.35 -93.19	162.73 9.74 -74.45	136.07 10.19 -43.67	118.13 9.20 -31.60	96.89 8.00 -17.43
V_F_30_SYNC_DSASP 323786	87.13 4.93 0.00	78.54 4.52 0.00	72.42 4.29 0.00	68.84 4.08 0.00	67.82 3.96 0.00	70.04 3.65 0.00	77.14 3.95 0.00	88.37 5.03 -9.38	94.31 6.03 -3.35	97.12 6.38 0.46	103.64 6.78 0.00	115.50 6.56 -15.21	131.83 6.25 -34.93	141.62 6.39 -43.87	163.64 5.66 -77.15	178.11 6.28 -82.07	173.88 6.47 -74.99	192.60 6.41 -94.54	201.58 6.02 -108.32	165.58 5.73 -75.69	144.25 5.26 -60.45	122.89 5.67 -35.02	107.97 5.41 -25.23	92.23 4.64 -16.13
V_XM_10_SYNC_DSASP 323789	78.59 -3.62 0.00	70.47 -3.55 0.00	64.86 -3.27 0.00	61.84 -2.91 0.00	61.24 -2.62 0.00	48.89 -2.06 15.44	41.03 -2.27 29.89	47.04 -2.07 24.85	49.08 -2.55 33.30	19.56 -3.19 68.45	15.41 -3.68 77.77	1.42 -4.03 88.29	9.66 -4.17 76.82	19.85 -4.11 67.39	45.85 -3.47 31.50	48.26 -3.59 37.90	47.36 -3.32 41.74	48.96 -2.38 40.30	49.44 -2.00 35.80	49.49 -1.85 32.82	50.02 -1.57 26.96	48.98 -2.05 31.17	48.64 -2.16 26.52	48.44 -2.22 20.81
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	90.83 8.63 0.00	81.87 7.84 0.00	75.08 6.95 0.00	71.17 6.41 0.00	70.05 6.19 0.00	72.63 6.24 0.00	80.51 7.32 0.00	90.24 9.02 -7.26	99.86 10.53 -4.40	103.50 11.77 -0.53	109.16 12.30 0.00	111.44 12.18 -5.53	114.94 11.61 -12.69	119.26 11.96 -15.95	119.21 10.35 -28.04	151.07 11.94 -49.37	160.74 12.29 -56.04	155.34 12.10 -51.59	137.95 11.34 -39.37	122.53 10.86 -27.51	110.17 9.66 -21.97	105.70 10.77 -12.73	96.39 9.90 -9.17	92.73 8.79 -12.48
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	91.90 9.70 0.00	82.68 8.66 0.00	75.83 7.70 0.00	71.94 7.19 0.00	70.82 6.96 0.00	73.42 7.03 0.00	81.53 8.34 0.00	91.46 10.06 -7.44	101.09 11.72 -4.44	104.81 13.04 -0.57	110.13 13.27 0.00	112.63 13.22 -5.68	116.20 12.51 -13.05	120.62 12.88 -16.39	120.63 10.99 -28.82	145.04 12.83 -42.45	154.80 13.31 -49.08	158.85 13.11 -54.09	140.01 12.30 -40.46	124.30 11.87 -28.27	111.65 10.53 -22.58	106.88 11.59 -13.08	97.49 10.74 -9.42	93.76 9.51 -12.79
WADING RIVER_IC_1 23522	111.52 11.02 -18.29	89.44 9.85 -5.57	76.86 8.72 -0.01	72.52 7.77 0.00	71.39 7.53 0.00	73.29 6.90 0.00	81.38 8.20 0.00	92.12 10.72 -7.44	101.77 12.40 -4.44	109.80 14.69 -3.91	110.61 13.75 0.00	113.00 13.59 -5.68	115.66 11.96 -13.05	121.00 13.24 -16.40	121.29 11.64 -28.82	145.36 13.20 -42.40	160.80 14.14 -54.25	159.61 13.84 -54.12	140.73 13.00 -40.48	124.47 12.03 -28.28	111.97 10.84 -22.59	111.55 13.24 -16.11	104.29 12.45 -14.52	99.63 10.86 -17.31
WADING RIVER_IC_2 23547	111.52 11.02 -18.29	89.44 9.85 -5.57	76.86 8.72 -0.01	72.52 7.77 0.00	71.39 7.53 0.00	73.29 6.90 0.00	81.38 8.20 0.00	92.12 10.72 -7.44	101.77 12.40 -4.44	109.80 14.69 -3.91	110.61 13.75 0.00	113.00 13.59 -5.68	115.66 11.96 -13.05	121.00 13.24 -16.40	121.29 11.64 -28.82	145.36 13.20 -42.40	160.80 14.14 -54.25	159.61 13.84 -54.12	140.73 13.00 -40.48	124.47 12.03 -28.28	111.97 10.84 -22.59	111.55 13.24 -16.11	104.29 12.45 -14.52	99.63 10.86 -17.31
WADING RIVER_IC_3 23601	111.52 11.02 -18.29	89.44 9.85 -5.57	76.86 8.72 -0.01	72.52 7.77 0.00	71.39 7.53 0.00	73.29 6.90 0.00	81.38 8.20 0.00	92.12 10.72 -7.44	101.77 12.40 -4.44	109.80 14.69 -3.91	110.61 13.75 0.00	113.00 13.59 -5.68	115.66 11.96 -13.05	121.00 13.24 -16.40	121.29 11.64 -28.82	145.36 13.20 -42.40	160.80 14.14 -54.25	159.61 13.84 -54.12	140.73 13.00 -40.48	124.47 12.03 -28.28	111.97 10.84 -22.59	111.55 13.24 -16.11	104.29 12.45 -14.52	99.63 10.86 -17.31
WALDEN___HYDRO 24148	90.42 8.22 0.00	81.42 7.40 0.00	74.74 6.61 0.00	70.84 6.09 0.00	69.67 5.81 0.00	72.23 5.84 0.00	79.92 6.73 0.00	89.75 8.50 -7.29	99.19 9.93 -4.33	102.69 11.03 -0.46	108.28 11.42 0.00	110.58 11.24 -5.60	114.11 10.60 -12.87	118.28 10.77 -16.16	118.61 9.37 -28.42	134.34 10.86 -33.72	141.53 11.27 -37.85	152.64 11.27 -49.72	137.78 10.64 -39.89	122.30 10.26 -27.88	110.07 9.26 -22.26	105.54 10.44 -12.90	96.20 9.59 -9.29	92.52 8.50 -12.56

WARRENSBURG____ 23737	92.64 10.44 0.00	83.27 9.25 0.00	76.51 8.38 0.00	72.59 7.83 0.00	71.65 7.79 0.00	74.62 7.70 -0.53	82.78 8.56 -1.03	94.35 9.76 -10.62	101.19 11.80 -4.46	105.74 12.67 -1.87	112.58 12.98 -2.74	128.56 13.02 -21.81	148.98 12.69 -45.65	160.27 12.61 -56.31	188.01 11.23 -95.96	204.71 12.57 -102.38	199.11 12.57 -94.13	222.62 12.65 -118.31	234.40 12.74 -134.42	190.31 11.95 -94.20	165.35 11.55 -75.26	138.36 12.00 -44.15	119.95 10.67 -31.95	98.18 9.22 -17.50
WATERSIDE____6 8 9 23538	92.06 9.86 0.00	82.83 8.80 0.00	75.89 7.76 0.00	72.01 7.25 0.00	70.88 7.02 0.00	73.29 6.90 0.00	81.38 8.20 0.00	91.38 9.98 -7.44	101.09 11.72 -4.44	104.91 13.14 -0.57	110.13 13.27 0.00	112.44 13.02 -5.68	115.84 12.15 -13.05	119.98 12.25 -16.39	120.08 10.43 -28.82	144.58 12.39 -42.43	149.65 12.66 -44.58	158.32 12.56 -54.11	139.56 11.86 -40.45	124.05 11.62 -28.26	109.79 10.37 -20.87	106.61 11.67 -12.74	95.67 11.06 -7.29	91.18 9.79 -9.92
WDELAWARE____HYD 323627	88.29 6.08 0.00	79.58 5.55 0.00	72.97 4.84 0.00	69.22 4.46 0.00	68.07 4.21 0.00	70.64 4.25 0.00	78.17 4.98 0.00	87.85 6.95 -6.94	97.29 8.15 -4.21	100.59 9.03 -0.35	106.16 9.30 0.00	108.49 9.19 -5.57	112.40 8.98 -12.78	116.54 9.13 -16.06	116.98 7.93 -28.23	129.43 9.25 -30.43	134.38 9.61 -32.35	146.60 9.71 -45.24	136.13 9.24 -39.64	120.69 8.83 -27.70	108.44 7.78 -22.12	103.90 8.88 -12.82	94.60 8.04 -9.23	90.47 7.08 -11.94
WEST BABYLON____IC 23714	112.83 12.33 -18.30	90.92 11.33 -5.58	78.22 10.08 -0.01	73.89 9.13 0.00	72.73 8.87 0.00	74.82 8.43 0.00	83.00 9.81 0.00	93.68 12.28 -7.44	103.22 13.85 -4.44	111.18 16.06 -3.92	112.07 15.21 -0.01	114.22 14.80 -5.68	117.29 13.59 -13.05	122.27 14.53 -16.39	122.66 13.02 -28.82	146.87 14.72 -42.39	156.95 15.52 -49.01	160.98 15.22 -54.11	142.02 14.31 -40.47	125.90 13.46 -28.28	113.23 12.09 -22.59	115.37 14.55 -18.61	105.46 13.61 -14.52	100.85 12.08 -17.31
WEST CANADA____HYD 24049	82.94 0.74 0.00	74.69 0.66 0.00	68.74 0.61 0.00	65.34 0.58 0.00	64.43 0.57 0.00	67.64 0.53 -0.73	75.18 0.58 -1.41	75.95 0.82 -1.17	91.33 0.94 -5.47	95.43 1.01 -3.23	101.59 1.07 -3.66	96.63 1.03 -1.86	89.99 1.00 1.65	88.91 1.01 3.45	71.55 0.89 10.17	79.89 0.99 10.86	83.99 1.02 9.44	80.29 1.01 12.38	73.54 0.96 14.67	75.21 0.93 9.88	71.55 0.87 7.86	79.29 0.91 3.82	75.62 0.85 2.56	73.23 0.79 -0.98
WESTERN_NY_WIND 24143	83.76 1.56 0.00	75.13 1.11 0.00	68.61 0.48 0.00	65.40 0.65 0.00	64.88 1.02 0.00	67.85 1.46 0.00	74.29 1.10 0.00	75.59 0.52 -1.11	88.64 0.34 -3.37	90.75 -0.45 0.00	96.96 0.10 0.00	93.22 -1.22 -0.71	91.20 -1.08 -1.64	92.77 -0.64 -2.06	84.77 0.32 -3.62	93.48 -0.27 -3.98	95.46 -0.92 -3.97	96.58 -0.18 -5.11	92.07 -0.26 -5.08	87.21 -0.50 -3.55	81.94 0.55 -2.84	83.60 -0.25 -1.64	79.12 0.62 -1.18	74.15 0.79 -1.90
WESTOVER____LESR 323668	84.83 2.63 0.00	76.17 2.15 0.00	70.03 1.90 0.00	66.50 1.75 0.00	65.64 1.79 0.00	68.45 2.06 0.00	75.38 2.19 0.00	78.81 2.44 -2.41	91.60 3.05 -3.62	94.56 3.28 -0.07	100.25 3.39 0.00	98.99 3.37 -1.89	98.23 3.26 -4.33	100.07 3.28 -5.44	93.38 2.99 -9.57	103.75 3.23 -10.77	105.84 3.05 -10.38	107.95 3.12 -13.18	103.73 3.05 -13.43	96.41 2.86 -9.38	88.95 2.91 -7.49	89.42 2.88 -4.34	83.23 2.78 -3.13	78.04 2.43 -4.14
WETHRSFD_WT_PWR 323626	83.19 0.99 0.00	74.54 0.52 0.00	68.13 0.00 0.00	64.82 0.06 0.00	64.31 0.45 0.00	67.58 1.20 0.00	74.07 0.88 0.00	75.53 0.15 -1.42	88.59 0.26 -3.41	91.02 -0.18 0.00	96.96 0.10 0.00	93.96 -0.75 -0.98	92.18 -0.73 -2.26	93.55 -0.64 -2.84	85.66 -0.16 -4.99	94.26 -0.99 -5.49	96.37 -1.48 -5.44	97.54 -1.10 -6.98	93.55 -0.70 -7.01	88.22 -0.84 -4.90	82.69 0.24 -3.91	84.22 -0.25 -2.27	79.42 0.47 -1.63	74.27 0.36 -2.45
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	90.50 8.30 0.00	81.50 7.47 0.00	74.81 6.68 0.00	70.91 6.16 0.00	69.86 6.00 0.00	72.36 5.98 0.00	80.21 7.03 0.00	89.95 8.72 -7.26	99.43 10.10 -4.40	103.04 11.31 -0.53	108.67 11.81 0.00	110.98 11.72 -5.53	114.50 11.15 -12.71	118.82 11.51 -15.96	118.83 9.94 -28.07	149.99 11.49 -48.74	159.62 11.83 -55.37	155.06 11.73 -51.67	137.64 10.99 -39.40	122.21 10.52 -27.53	109.88 9.34 -21.99	105.30 10.36 -12.74	96.09 9.59 -9.18	92.38 8.43 -12.49
YORK____WARBASSE 23770	92.56 10.36 0.00	83.20 9.18 0.00	76.10 7.97 0.00	72.14 7.38 0.00	71.01 7.15 0.00	73.36 6.97 0.00	81.45 8.27 0.00	91.61 10.21 -7.44	101.42 12.05 -4.44	105.45 13.68 -0.57	110.52 13.66 0.00	112.91 13.50 -5.68	116.29 12.60 -13.05	120.53 12.79 -16.39	120.48 10.83 -28.82	197.36 13.10 -94.50	186.20 13.40 -80.39	176.37 13.28 -71.43	176.37 12.47 -76.65	176.37 12.20 -80.01	123.90 10.84 -34.51	109.87 12.16 -15.50	113.16 11.44 -24.39	114.62 10.22 -32.93