

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/08/2022

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	72.21	59.35	63.16	58.58	62.01	64.50	69.94	69.42	75.40	72.70	76.25	80.47	76.01	78.41	76.07	101.21	110.29	101.82	95.84	182.48	216.59	97.92	87.30	80.87
24138	5.55	-0.23	-1.00	-0.76	4.60	4.97	6.82	6.90	7.56	7.53	8.23	9.00	8.55	8.82	8.50	9.74	8.67	10.56	10.11	19.29	22.81	10.38	9.12	8.05
	-10.81	-61.96	-74.43	-67.10	-8.77	-9.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-1.73	-15.97	-32.91	-4.87	-3.79	0.00	0.00	0.00	0.00	-0.45
74TH STREET_GT_1	72.23	59.36	63.17	58.58	62.06	64.54	69.95	69.38	75.35	72.48	76.01	80.27	75.77	78.17	75.84	100.80	109.96	101.40	95.49	181.90	216.03	97.74	87.17	80.76
24260	5.58	-0.23	-1.01	-0.76	4.65	5.00	6.83	6.85	7.51	7.31	7.99	8.80	8.31	8.58	8.28	9.33	8.33	10.13	9.75	18.71	22.25	10.20	8.99	7.94
	-10.81	-61.97	-74.44	-67.11	-8.77	-9.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-1.73	-15.98	-32.93	-4.87	-3.79	0.00	0.00	0.00	0.00	-0.45
74TH STREET_GT_2	72.23	59.36	63.17	58.58	62.06	64.54	69.95	69.38	75.35	72.48	76.01	80.27	75.77	78.17	75.84	100.80	109.96	101.40	95.49	181.90	216.03	97.74	87.17	80.76
24261	5.58	-0.23	-1.01	-0.76	4.65	5.00	6.83	6.85	7.51	7.31	7.99	8.80	8.31	8.58	8.28	9.33	8.33	10.13	9.75	18.71	22.25	10.20	8.99	7.94
	-10.81	-61.97	-74.44	-67.11	-8.77	-9.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-1.73	-15.98	-32.93	-4.87	-3.79	0.00	0.00	0.00	0.00	-0.45
ADK HUDSON___FALLS	75.91	84.18	92.52	85.23	65.00	68.97	70.49	71.05	77.46	71.79	77.43	79.63	73.15	76.41	71.24	80.90	74.65	97.55	93.59	186.28	218.85	101.81	87.37	78.54
24011	4.92	-0.19	-0.85	-0.65	4.09	4.52	5.81	6.17	7.06	6.63	6.93	6.32	5.49	5.31	4.58	5.46	5.18	8.03	8.58	18.60	21.15	8.90	7.45	6.44
	-15.14	-86.75	-103.64	-93.64	-12.27	-14.36	-1.56	-2.36	-2.56	0.00	-2.49	-1.84	-0.20	-2.66	-0.82	0.07	-0.76	-3.12	-3.07	-4.50	-3.92	-5.37	-1.74	0.27
ADK RESOURCE___RCVRY	76.38	84.24	92.56	85.26	65.34	69.39	71.00	71.53	78.12	72.36	78.05	80.19	73.72	76.94	71.73	81.53	75.20	98.41	94.52	188.18	220.70	102.56	88.07	79.19
23798	5.38	-0.21	-0.92	-0.70	4.42	4.93	6.31	6.65	7.72	7.19	7.54	6.88	6.06	5.84	5.06	6.10	5.75	8.88	9.50	20.47	23.00	9.63	8.15	7.08
	-15.15	-86.83	-103.73	-93.73	-12.28	-14.37	-1.57	-2.36	-2.57	0.00	-2.49	-1.85	-0.20	-2.67	-0.82	0.08	-0.75	-3.13	-3.08	-4.52	-3.93	-5.39	-1.75	0.27
ADK S GLENS___FALLS	75.91	84.18	92.52	85.23	65.00	68.97	70.49	71.05	77.46	71.79	77.43	79.63	73.15	76.41	71.24	80.90	74.65	97.55	93.59	186.28	218.85	101.81	87.37	78.54
24028	4.92	-0.19	-0.85	-0.65	4.09	4.52	5.81	6.17	7.06	6.63	6.93	6.32	5.49	5.31	4.58	5.46	5.18	8.03	8.58	18.60	21.15	8.90	7.45	6.44
	-15.14	-86.75	-103.64	-93.64	-12.27	-14.36	-1.56	-2.36	-2.56	0.00	-2.49	-1.84	-0.20	-2.66	-0.82	0.07	-0.76	-3.12	-3.07	-4.50	-3.92	-5.37	-1.74	0.27
ADK_NYS___DAM	74.27	80.05	87.47	80.74	63.91	67.38	68.88	67.28	72.94	69.90	72.92	76.33	72.10	74.84	70.41	80.34	74.60	94.99	90.92	180.28	212.97	98.53	85.14	76.76
23527	4.01	-0.18	-0.73	-0.57	3.59	3.79	4.51	4.57	5.10	4.73	4.90	4.86	4.48	4.23	3.84	4.28	4.03	5.90	6.38	13.48	16.05	6.68	5.56	5.00
	-14.41	-82.61	-98.46	-89.08	-11.68	-13.50	-1.25	-0.19	0.00	0.00	0.00	0.00	-0.16	-2.18	-0.72	-0.55	-1.87	-2.69	-2.61	-3.61	-3.14	-4.31	-1.40	0.61
AIR_PRODUCTS___DRP	72.14	79.68	87.43	80.64	62.04	64.48	65.27	64.82	70.30	67.55	70.48	74.01	69.87	70.66	67.94	76.45	67.98	89.12	84.95	170.04	201.79	90.95	81.02	74.41
24190	1.97	-0.08	-0.35	-0.27	1.78	1.86	2.15	2.30	2.46	2.38	2.47	2.54	2.40	2.34	2.26	2.52	2.52	3.20	3.38	6.86	8.02	3.41	2.84	2.45
	-14.33	-82.14	-98.04	-88.68	-11.61	-12.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.17	1.58	3.25	0.48	0.37	0.00	0.00	0.00	0.00	0.41
ALBANY___1	72.14	79.68	87.43	80.64	62.04	64.48	65.27	64.82	70.30	67.55	70.48	74.01	69.87	70.66	67.94	76.45	67.98	89.12	84.95	170.04	201.79	90.95	81.02	74.41
23571	1.97	-0.08	-0.35	-0.27	1.78	1.86	2.15	2.30	2.46	2.38	2.47	2.54	2.40	2.34	2.26	2.52	2.52	3.20	3.38	6.86	8.02	3.41	2.84	2.45
	-14.33	-82.14	-98.04	-88.68	-11.61	-12.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.17	1.58	3.25	0.48	0.37	0.00	0.00	0.00	0.00	0.41
ALBANY___2	72.14	79.68	87.43	80.64	62.04	64.48	65.27	64.82	70.30	67.55	70.48	74.01	69.87	70.66	67.94	76.45	67.98	89.12	84.95	170.04	201.79	90.95	81.02	74.41
23572	1.97	-0.08	-0.35	-0.27	1.78	1.86	2.15	2.30	2.46	2.38	2.47	2.54	2.40	2.34	2.26	2.52	2.52	3.20	3.38	6.86	8.02	3.41	2.84	2.45
	-14.33	-82.14	-98.04	-88.68	-11.61	-12.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.17	1.58	3.25	0.48	0.37	0.00	0.00	0.00	0.00	0.41
ALBANY___3	72.14	79.68	87.43	80.64	62.04	64.48	65.27	64.82	70.30	67.55	70.48	74.01	69.87	70.66	67.94	76.45	67.98	89.12	84.95	170.04	201.79	90.95	81.02	74.41
23573	1.97	-0.08	-0.35	-0.27	1.78	1.86	2.15	2.30	2.46	2.38	2.47	2.54	2.40	2.34	2.26	2.52	2.52	3.20	3.38	6.86	8.02	3.41	2.84	2.45
	-14.33	-82.14	-98.04	-88.68	-11.61	-12.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.17	1.58	3.25	0.48	0.37	0.00	0.00	0.00	0.00	0.41
ALBANY___4	72.14	79.68	87.43	80.64	62.04	64.48	65.27	64.82	70.30	67.55	70.48	74.01	69.87	70.66	67.94	76.45	67.98	89.12	84.95	170.04	201.79	90.95	81.02	74.41
23574	1.97	-0.08	-0.35	-0.27	1.78	1.86	2.15	2.30	2.46	2.38	2.47	2.54	2.40	2.34	2.26	2.52	2.52	3.20	3.38	6.86	8.02	3.41	2.84	2.45
	-14.33	-82.14	-98.04	-88.68	-11.61	-12.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.17	1.58	3.25	0.48	0.37	0.00	0.00	0.00	0.00	0.41

ALBANY___LFGE 323615	73.13 2.72 -14.56	80.98 -0.11 -83.47	88.86 -0.49 -99.62	81.98 -0.37 -90.11	62.86 2.41 -11.80	65.34 2.52 -12.73	66.15 3.02 0.00	65.67 3.15 0.00	71.27 3.43 0.00	68.46 3.30 0.00	71.46 3.44 0.00	75.02 3.55 0.00	70.82 3.36 0.00	71.62 3.27 0.10	68.86 3.16 0.14	77.77 3.57 1.31	69.47 3.47 2.70	90.54 4.54 0.40	86.29 4.66 0.31	172.63 9.44 0.00	204.72 10.94 0.00	92.24 4.70 0.00	82.10 3.92 0.00	75.34 3.41 0.44
ALCOA_RYNLDS___DRP 24188	53.38 -2.47 0.00	-2.27 0.11 0.00	-13.48 0.47 3.69	-7.51 0.27 0.01	47.01 -1.63 0.00	16.75 -1.99 31.34	17.06 -2.56 43.51	-7.09 -2.39 67.22	-7.67 -2.27 73.24	63.09 -2.08 0.00	-5.60 -2.46 71.15	16.39 -2.41 52.67	59.62 -2.19 5.66	-9.95 -2.68 75.70	38.53 -2.22 25.09	53.76 -2.47 19.28	1.15 -2.66 64.89	-10.51 -3.51 93.40	-12.30 -3.68 90.56	30.20 -7.49 125.50	75.80 -8.87 109.10	-66.16 -4.08 149.63	26.11 -3.53 48.54	62.82 -3.03 6.52
ALCOA___DSASP 323711	53.38 -2.47 0.00	-2.27 0.11 0.00	-13.48 0.47 3.69	-7.51 0.27 0.01	47.01 -1.63 0.00	16.75 -1.99 31.34	17.06 -2.56 43.51	-7.09 -2.39 67.22	-7.67 -2.27 73.24	63.09 -2.08 0.00	-5.60 -2.46 71.15	16.39 -2.41 52.67	59.62 -2.19 5.66	-9.95 -2.68 75.70	38.53 -2.22 25.09	53.76 -2.47 19.28	1.15 -2.66 64.89	-10.51 -3.51 93.40	-12.30 -3.68 90.56	30.20 -7.49 125.50	75.80 -8.87 109.10	-66.16 -4.08 149.63	26.11 -3.53 48.54	62.82 -3.03 6.52
ALLEGHENY___COGEN 23514	61.84 4.08 -1.92	8.45 -0.16 -10.98	2.23 -0.64 -13.14	3.60 -0.50 -11.87	53.09 2.89 -1.55	55.00 3.24 -1.68	67.45 4.33 0.00	65.66 3.13 0.00	69.53 1.69 0.00	67.04 1.87 0.00	70.66 2.65 0.00	74.00 2.34 -0.19	69.61 2.15 0.00	86.45 2.33 -15.68	86.54 2.21 -18.48	91.85 2.55 -13.81	79.42 2.08 -8.63	89.33 2.74 -0.19	84.97 3.03 0.00	171.66 8.47 0.00	204.67 10.90 0.00	93.20 5.66 0.00	82.86 4.68 0.00	76.67 4.30 0.00
ALTONA_WT_PWR 323606	54.33 -1.51 0.00	-2.34 0.04 0.00	-13.74 0.36 3.83	-7.45 0.32 0.01	46.35 -2.30 0.00	15.32 -2.30 32.47	15.29 -2.76 45.08	-9.39 -2.27 69.64	-10.00 -1.97 75.88	62.87 -2.30 0.00	-7.70 -2.01 73.71	14.81 -2.09 54.56	59.08 -2.51 5.86	-11.86 -1.87 78.43	37.44 -2.41 26.00	53.20 -2.33 19.97	-0.25 -1.71 67.23	-12.07 -1.71 96.77	-13.19 -1.30 93.83	30.49 -2.68 130.02	78.57 -2.18 113.03	-68.74 -1.26 155.02	26.58 -1.31 50.29	64.43 -1.19 6.75
AMERICAN_REF_FUEL 24010	57.86 0.31 -1.71	7.40 -0.02 -9.79	1.42 -0.03 -11.72	2.81 -0.01 -10.58	49.84 -0.19 -1.39	51.52 -0.06 -1.50	62.90 -0.23 0.00	61.10 -1.43 0.00	65.31 -2.53 0.00	63.09 -2.08 0.00	66.09 -1.93 0.00	68.36 -2.28 0.82	65.16 -2.30 0.01	45.92 -2.33 20.19	48.16 -2.25 15.43	52.27 -2.46 20.78	51.67 -2.57 14.45	82.41 -3.17 0.82	79.44 -2.50 0.00	158.43 -4.75 0.00	185.31 -8.47 0.00	84.77 -2.77 0.00	75.82 -2.36 0.00	71.09 -1.29 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	61.20 3.40 -1.95	8.67 -0.13 -11.18	2.56 -0.55 -13.37	3.83 -0.49 -12.08	52.90 2.68 -1.58	54.74 2.94 -1.71	67.02 3.89 0.00	65.63 3.11 0.00	70.79 2.95 0.00	68.40 3.23 0.00	71.96 3.95 0.00	77.16 3.94 -1.75	71.11 3.65 0.00	158.44 3.94 -86.07	164.44 3.86 -94.74	157.66 4.48 -77.68	124.00 3.58 -51.71	92.40 4.24 -1.76	86.33 4.39 0.00	171.17 7.99 0.00	200.50 6.72 0.00	90.97 3.43 0.00	80.91 2.73 0.00	74.86 2.48 0.00
ARTHUR_KILL_GT_1 23520	71.72 5.06 -10.81	59.38 -0.21 -61.97	63.26 -0.92 -74.44	58.65 -0.69 -67.11	61.58 4.16 -8.77	64.08 4.54 -9.45	69.41 6.29 0.00	68.71 6.18 0.00	74.50 6.66 0.00	71.74 6.57 0.00	75.24 7.24 0.01	79.47 8.00 0.00	75.16 7.70 0.01	77.55 7.96 -1.15	75.30 7.73 -1.72	100.30 8.83 -15.97	109.18 7.96 -32.51	100.80 9.53 -4.87	95.25 9.52 -3.79	190.28 18.08 -9.02	221.54 21.43 -6.33	97.47 9.93 -0.01	87.00 8.81 -0.01	80.72 7.89 -0.46
ARTHUR_KILL_2 23512	71.52 4.86 -10.81	59.38 -0.21 -61.97	63.29 -0.89 -74.44	58.68 -0.67 -67.11	61.42 4.01 -8.77	63.90 4.36 -9.45	69.18 6.06 0.00	68.49 5.96 0.00	74.25 6.41 0.00	71.49 6.33 0.00	74.98 6.97 0.01	79.20 7.74 0.00	74.89 7.44 0.01	77.28 7.69 -1.15	75.03 7.47 -1.72	99.98 8.51 -15.97	108.88 7.67 -32.51	100.42 9.15 -4.87	94.89 9.15 -3.79	189.57 17.37 -9.02	220.70 20.60 -6.33	97.10 9.56 -0.01	86.68 8.50 -0.01	80.43 7.60 -0.46
ARTHUR_KILL_3 23513	71.59 4.94 -10.81	59.38 -0.21 -61.96	63.27 -0.90 -74.44	58.66 -0.68 -67.10	61.51 4.10 -8.77	63.94 4.40 -9.45	69.16 6.04 0.00	68.54 6.02 0.00	74.39 6.55 0.00	71.68 6.51 0.00	75.14 7.12 0.00	79.36 7.89 0.00	74.97 7.50 0.00	77.37 7.77 -1.16	75.02 7.45 -1.73	99.78 8.30 -15.97	109.04 7.41 -32.92	100.27 9.00 -4.87	94.46 8.73 -3.79	178.84 16.72 1.06	212.81 19.77 0.74	96.69 9.15 0.00	86.32 8.14 0.00	80.03 7.21 -0.45
ARTHUR_KILL_COGEN 323718	71.72 5.06 -10.81	59.38 -0.21 -61.97	63.26 -0.92 -74.44	58.65 -0.69 -67.11	61.58 4.16 -8.77	64.08 4.54 -9.45	69.41 6.29 0.00	68.71 6.18 0.00	74.50 6.66 0.00	71.74 6.57 0.00	75.24 7.24 0.01	79.47 8.00 0.00	75.16 7.70 0.01	77.55 7.96 -1.15	75.30 7.73 -1.72	100.30 8.83 -15.97	109.18 7.96 -32.51	100.80 9.53 -4.87	95.25 9.52 -3.79	190.28 18.08 -9.02	221.54 21.43 -6.33	97.47 9.93 -0.01	87.00 8.81 -0.01	80.72 7.89 -0.46
ASHOKAN____ 23654	71.03 3.09 -12.10	66.83 -0.13 -69.33	72.23 -0.55 -83.04	66.79 -0.41 -74.98	61.04 2.59 -9.81	63.38 2.72 -10.57	66.83 3.71 0.00	66.50 3.97 0.00	71.97 4.13 0.00	69.13 3.97 0.00	71.81 3.80 0.00	75.48 4.01 0.00	71.34 3.88 0.00	72.99 3.89 -0.66	70.56 3.73 -0.98	89.05 4.43 -9.12	91.63 4.14 -18.79	94.55 5.37 -2.78	89.52 5.42 -2.16	172.59 9.40 0.00	206.53 12.75 0.00	93.30 5.76 0.00	83.16 4.98 0.00	76.75 4.28 -0.10
ASTORIA_EAST_ENERGY_CC1 323581	71.77 5.11 -10.81	59.37 -0.21 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.74 4.33 -8.77	64.21 4.67 -9.45	69.58 6.45 0.00	68.82 6.29 0.00	74.75 6.91 0.00	72.01 6.84 -0.01	75.55 7.53 0.00	79.70 8.23 -0.01	75.34 7.88 -0.01	77.59 7.99 -1.16	75.24 7.66 -1.73	100.17 8.68 -15.98	109.42 7.79 -32.93	100.52 9.25 -4.87	94.93 9.20 -3.79	180.83 17.65 0.00	214.75 20.97 0.00	97.39 9.85 0.00	86.90 8.72 0.00	80.61 7.79 -0.45
ASTORIA_EAST_ENERGY_CC2 323582	71.77 5.11 -10.81	59.37 -0.21 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.74 4.33 -8.77	64.21 4.67 -9.45	69.56 6.44 0.00	68.82 6.29 0.00	74.75 6.91 0.00	72.01 6.84 -0.01	75.55 7.53 0.00	79.69 8.22 -0.01	75.34 7.88 -0.01	77.59 7.99 -1.16	75.24 7.66 -1.73	100.17 8.68 -15.98	109.42 7.79 -32.93	100.52 9.25 -4.87	94.93 9.20 -3.79	180.83 17.65 0.00	214.75 20.97 0.00	97.39 9.85 0.00	86.90 8.72 0.00	80.61 7.79 -0.45
ASTORIA_GT2_I 24094	71.79 5.13 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.76 4.35 -8.77	64.23 4.69 -9.45	69.59 6.47 0.00	68.86 6.33 0.00	74.80 6.96 0.00	72.04 6.87 -0.01	75.59 7.57 0.00	79.73 8.26 -0.01	75.35 7.89 -0.01	77.62 8.03 -1.16	75.27 7.69 -1.73	100.21 8.73 -15.98	109.45 7.82 -32.93	100.57 9.30 -4.87	94.99 9.26 -3.79	180.91 17.72 0.00	214.87 21.09 0.00	97.44 9.90 0.00	86.95 8.77 0.00	80.65 7.83 -0.45

ASTORIA_GT2_2 24095	71.79 5.13 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.76 4.35 -8.77	64.23 4.69 -9.45	69.59 6.47 0.00	68.86 6.33 0.00	74.80 6.96 0.00	72.04 6.87 -0.01	75.59 7.57 0.00	79.73 8.26 -0.01	75.35 7.89 -0.01	77.62 8.03 -1.16	75.27 7.69 -1.73	100.21 8.73 -15.98	109.45 7.82 -32.93	100.57 9.30 -4.87	94.99 9.26 -3.79	180.91 17.72 0.00	214.87 21.09 0.00	97.44 9.90 0.00	86.95 8.77 0.00	80.65 7.83 -0.45
ASTORIA_GT2_3 24096	71.79 5.13 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.76 4.35 -8.77	64.23 4.69 -9.45	69.59 6.47 0.00	68.86 6.33 0.00	74.80 6.96 0.00	72.04 6.87 -0.01	75.59 7.57 0.00	79.73 8.26 -0.01	75.35 7.89 -0.01	77.62 8.03 -1.16	75.27 7.69 -1.73	100.21 8.73 -15.98	109.45 7.82 -32.93	100.57 9.30 -4.87	94.99 9.26 -3.79	180.91 17.72 0.00	214.87 21.09 0.00	97.44 9.90 0.00	86.95 8.77 0.00	80.65 7.83 -0.45
ASTORIA_GT2_4 24097	71.79 5.13 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.76 4.35 -8.77	64.23 4.69 -9.45	69.59 6.47 0.00	68.86 6.33 0.00	74.80 6.96 0.00	72.04 6.87 -0.01	75.59 7.57 0.00	79.73 8.26 -0.01	75.35 7.89 -0.01	77.62 8.03 -1.16	75.27 7.69 -1.73	100.21 8.73 -15.98	109.45 7.82 -32.93	100.57 9.30 -4.87	94.99 9.26 -3.79	180.91 17.72 0.00	214.87 21.09 0.00	97.44 9.90 0.00	86.95 8.77 0.00	80.65 7.83 -0.45
ASTORIA_GT3_1 24098	71.79 5.13 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.76 4.35 -8.77	64.23 4.69 -9.45	69.59 6.47 0.00	68.86 6.33 0.00	74.80 6.96 0.00	72.04 6.87 -0.01	75.59 7.57 0.00	79.73 8.26 -0.01	75.35 7.89 -0.01	77.62 8.03 -1.16	75.27 7.69 -1.73	100.21 8.73 -15.98	109.45 7.82 -32.93	100.57 9.30 -4.87	94.99 9.26 -3.79	180.91 17.72 0.00	214.87 21.09 0.00	97.44 9.90 0.00	86.95 8.77 0.00	80.65 7.83 -0.45
ASTORIA_GT3_2 24099	71.79 5.13 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.76 4.35 -8.77	64.23 4.69 -9.45	69.59 6.47 0.00	68.86 6.33 0.00	74.80 6.96 0.00	72.04 6.87 -0.01	75.59 7.57 0.00	79.73 8.26 -0.01	75.35 7.89 -0.01	77.62 8.03 -1.16	75.27 7.69 -1.73	100.21 8.73 -15.98	109.45 7.82 -32.93	100.57 9.30 -4.87	94.99 9.26 -3.79	180.91 17.72 0.00	214.87 21.09 0.00	97.44 9.90 0.00	86.95 8.77 0.00	80.65 7.83 -0.45
ASTORIA_GT3_3 24100	71.79 5.13 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.76 4.35 -8.77	64.23 4.69 -9.45	69.59 6.47 0.00	68.86 6.33 0.00	74.80 6.96 0.00	72.04 6.87 -0.01	75.59 7.57 0.00	79.73 8.26 -0.01	75.35 7.89 -0.01	77.62 8.03 -1.16	75.27 7.69 -1.73	100.21 8.73 -15.98	109.45 7.82 -32.93	100.57 9.30 -4.87	94.99 9.26 -3.79	180.91 17.72 0.00	214.87 21.09 0.00	97.44 9.90 0.00	86.95 8.77 0.00	80.65 7.83 -0.45
ASTORIA_GT3_4 24101	71.79 5.13 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.76 4.35 -8.77	64.23 4.69 -9.45	69.59 6.47 0.00	68.86 6.33 0.00	74.80 6.96 0.00	72.04 6.87 -0.01	75.59 7.57 0.00	79.73 8.26 -0.01	75.35 7.89 -0.01	77.62 8.03 -1.16	75.27 7.69 -1.73	100.21 8.73 -15.98	109.45 7.82 -32.93	100.57 9.30 -4.87	94.99 9.26 -3.79	180.91 17.72 0.00	214.87 21.09 0.00	97.44 9.90 0.00	86.95 8.77 0.00	80.65 7.83 -0.45
ASTORIA_GT4_1 24102	71.79 5.13 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.76 4.35 -8.77	64.23 4.69 -9.45	69.59 6.47 0.00	68.86 6.33 0.00	74.80 6.96 0.00	72.04 6.87 -0.01	75.59 7.57 0.00	79.73 8.26 -0.01	75.35 7.89 -0.01	77.62 8.03 -1.16	75.27 7.69 -1.73	100.21 8.73 -15.98	109.45 7.82 -32.93	100.57 9.30 -4.87	94.99 9.26 -3.79	180.91 17.72 0.00	214.87 21.09 0.00	97.44 9.90 0.00	86.95 8.77 0.00	80.65 7.83 -0.45
ASTORIA_GT4_2 24103	71.79 5.13 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.76 4.35 -8.77	64.23 4.69 -9.45	69.59 6.47 0.00	68.86 6.33 0.00	74.80 6.96 0.00	72.04 6.87 -0.01	75.59 7.57 0.00	79.73 8.26 -0.01	75.35 7.89 -0.01	77.62 8.03 -1.16	75.27 7.69 -1.73	100.21 8.73 -15.98	109.45 7.82 -32.93	100.57 9.30 -4.87	94.99 9.26 -3.79	180.91 17.72 0.00	214.87 21.09 0.00	97.44 9.90 0.00	86.95 8.77 0.00	80.65 7.83 -0.45
ASTORIA_GT4_3 24104	71.79 5.13 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.76 4.35 -8.77	64.23 4.69 -9.45	69.59 6.47 0.00	68.86 6.33 0.00	74.80 6.96 0.00	72.04 6.87 -0.01	75.59 7.57 0.00	79.73 8.26 -0.01	75.35 7.89 -0.01	77.62 8.03 -1.16	75.27 7.69 -1.73	100.21 8.73 -15.98	109.45 7.82 -32.93	100.57 9.30 -4.87	94.99 9.26 -3.79	180.91 17.72 0.00	214.87 21.09 0.00	97.44 9.90 0.00	86.95 8.77 0.00	80.65 7.83 -0.45
ASTORIA_GT4_4 24105	71.79 5.13 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.76 4.35 -8.77	64.23 4.69 -9.45	69.59 6.47 0.00	68.86 6.33 0.00	74.80 6.96 0.00	72.04 6.87 -0.01	75.59 7.57 0.00	79.73 8.26 -0.01	75.35 7.89 -0.01	77.62 8.03 -1.16	75.27 7.69 -1.73	100.21 8.73 -15.98	109.45 7.82 -32.93	100.57 9.30 -4.87	94.99 9.26 -3.79	180.91 17.72 0.00	214.87 21.09 0.00	97.44 9.90 0.00	86.95 8.77 0.00	80.65 7.83 -0.45
ASTORIA_GT_1 23523	71.91 5.25 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.61 -0.73 -67.11	61.86 4.45 -8.77	64.35 4.81 -9.45	69.74 6.62 0.00	69.00 6.47 0.00	74.96 7.12 0.00	72.22 7.04 -0.01	75.77 7.75 0.00	79.95 8.47 -0.01	75.56 8.09 -0.01	77.83 8.23 -1.16	75.46 7.88 -1.73	100.44 8.96 -15.98	109.69 8.06 -32.93	100.83 9.56 -4.87	95.25 9.52 -3.79	181.46 18.28 0.00	215.45 21.67 0.00	97.71 10.17 0.00	87.17 9.00 0.00	80.84 8.02 -0.45
ASTORIA_GT_10 24110	71.97 5.31 -10.81	59.36 -0.22 -61.97	63.22 -0.96 -74.44	58.61 -0.73 -67.11	61.82 4.41 -8.77	64.28 4.74 -9.45	69.60 6.47 0.00	68.96 6.43 0.00	74.84 7.00 0.00	72.15 6.98 -0.01	75.60 7.58 0.00	79.78 8.30 -0.01	75.39 7.92 -0.01	77.74 8.15 -1.16	77.34 7.86 -3.63	100.30 8.82 -15.98	109.45 7.82 -32.93	100.68 9.41 -4.87	94.90 9.16 -3.79	180.57 17.39 0.00	214.69 20.91 0.00	97.19 9.65 0.00	86.70 8.52 0.00	80.37 7.55 -0.45
ASTORIA_GT_11 24225	71.97 5.31 -10.81	59.36 -0.22 -61.97	63.22 -0.96 -74.44	58.61 -0.73 -67.11	61.82 4.41 -8.77	64.28 4.74 -9.45	69.60 6.47 0.00	68.96 6.43 0.00	74.84 7.00 0.00	72.15 6.98 -0.01	75.60 7.58 0.00	79.78 8.30 -0.01	75.39 7.92 -0.01	77.74 8.15 -1.16	77.34 7.86 -3.63	100.30 8.82 -15.98	109.45 7.82 -32.93	100.68 9.41 -4.87	94.90 9.16 -3.79	180.57 17.39 0.00	214.69 20.91 0.00	97.19 9.65 0.00	86.70 8.52 0.00	80.37 7.55 -0.45
ASTORIA_GT_12 24226	71.97 5.31 -10.81	59.36 -0.22 -61.97	63.22 -0.96 -74.44	58.61 -0.73 -67.11	61.82 4.41 -8.77	64.28 4.74 -9.45	69.60 6.47 0.00	68.96 6.43 0.00	74.84 7.00 0.00	72.15 6.98 -0.01	75.60 7.58 0.00	79.78 8.30 -0.01	75.39 7.92 -0.01	77.74 8.15 -1.16	77.34 7.86 -3.63	100.30 8.82 -15.98	109.45 7.82 -32.93	100.68 9.41 -4.87	94.90 9.16 -3.79	180.57 17.39 0.00	214.69 20.91 0.00	97.19 9.65 0.00	86.70 8.52 0.00	80.37 7.55 -0.45

ASTORIA_GT_13 24227	71.97	59.36	63.22	58.61	61.82	64.28	69.60	68.96	74.84	72.15	75.60	79.78	75.39	77.74	77.34	100.30	109.45	100.68	94.90	180.57	214.69	97.19	86.70	80.37
	5.31	-0.22	-0.96	-0.73	4.41	4.74	6.47	6.43	7.00	6.98	7.58	8.30	7.92	8.15	7.86	8.82	7.82	9.41	9.16	17.39	20.91	9.65	8.52	7.55
	-10.81	-61.97	-74.44	-67.11	-8.77	-9.45	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-1.16	-3.63	-15.98	-32.93	-4.87	-3.79	0.00	0.00	0.00	0.00	-0.45
ASTORIA_GT_5 24106	71.91	59.37	63.22	58.61	61.86	64.35	69.74	69.00	74.96	72.22	75.77	79.95	75.56	77.83	75.46	100.44	109.69	100.83	95.25	181.46	215.45	97.71	87.17	80.84
	5.25	-0.22	-0.96	-0.73	4.45	4.81	6.62	6.47	7.12	7.04	7.75	8.47	8.09	8.23	7.88	8.96	8.06	9.56	9.52	18.28	21.67	10.17	9.00	8.02
	-10.81	-61.97	-74.44	-67.11	-8.77	-9.45	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-1.16	-1.73	-15.98	-32.93	-4.87	-3.79	0.00	0.00	0.00	0.00	-0.45
ASTORIA_GT_7 24107	71.91	59.37	63.22	58.61	61.86	64.35	69.74	69.00	74.96	72.22	75.77	79.95	75.56	77.83	75.46	100.44	109.69	100.83	95.25	181.46	215.45	97.71	87.17	80.84
	5.25	-0.22	-0.96	-0.73	4.45	4.81	6.62	6.47	7.12	7.04	7.75	8.47	8.09	8.23	7.88	8.96	8.06	9.56	9.52	18.28	21.67	10.17	9.00	8.02
	-10.81	-61.97	-74.44	-67.11	-8.77	-9.45	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-1.16	-1.73	-15.98	-32.93	-4.87	-3.79	0.00	0.00	0.00	0.00	-0.45
ASTORIA_GT_8 24108	71.91	59.37	63.22	58.61	61.86	64.35	69.74	69.00	74.96	72.22	75.77	79.95	75.56	77.83	75.46	100.44	109.69	100.83	95.25	181.46	215.45	97.71	87.17	80.84
	5.25	-0.22	-0.96	-0.73	4.45	4.81	6.62	6.47	7.12	7.04	7.75	8.47	8.09	8.23	7.88	8.96	8.06	9.56	9.52	18.28	21.67	10.17	9.00	8.02
	-10.81	-61.97	-74.44	-67.11	-8.77	-9.45	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-1.16	-1.73	-15.98	-32.93	-4.87	-3.79	0.00	0.00	0.00	0.00	-0.45
ASTORIA___2 24149	71.79	59.37	63.24	58.63	61.76	64.23	69.59	68.86	74.80	72.04	75.59	79.73	75.35	77.62	75.27	100.21	109.45	100.57	94.99	180.91	214.87	97.44	86.95	80.65
	5.13	-0.22	-0.94	-0.71	4.35	4.69	6.47	6.33	6.96	6.87	7.57	8.26	7.89	8.03	7.69	8.73	7.82	9.30	9.26	17.72	21.09	9.90	8.77	7.83
	-10.81	-61.97	-74.44	-67.11	-8.77	-9.45	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-1.16	-1.73	-15.98	-32.93	-4.87	-3.79	0.00	0.00	0.00	0.00	-0.45
ASTORIA___3 23516	71.97	59.36	63.22	58.61	61.82	64.28	69.60	68.96	74.84	72.15	75.60	79.78	75.39	77.74	77.34	100.30	109.45	100.68	94.90	180.57	214.69	97.19	86.70	80.37
	5.31	-0.22	-0.96	-0.73	4.41	4.74	6.47	6.43	7.00	6.98	7.58	8.30	7.92	8.15	7.86	8.82	7.82	9.41	9.16	17.39	20.91	9.65	8.52	7.55
	-10.81	-61.97	-74.44	-67.11	-8.77	-9.45	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-1.16	-3.63	-15.98	-32.93	-4.87	-3.79	0.00	0.00	0.00	0.00	-0.45
ASTORIA___4 23517	71.97	59.36	63.22	58.61	61.82	64.28	69.60	68.96	74.84	72.15	75.60	79.78	75.39	77.74	77.34	100.30	109.45	100.68	94.90	180.57	214.69	97.19	86.70	80.37
	5.31	-0.22	-0.96	-0.73	4.41	4.74	6.47	6.43	7.00	6.98	7.58	8.30	7.92	8.15	7.86	8.82	7.82	9.41	9.16	17.39	20.91	9.65	8.52	7.55
	-10.81	-61.97	-74.44	-67.11	-8.77	-9.45	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-1.16	-3.63	-15.98	-32.93	-4.87	-3.79	0.00	0.00	0.00	0.00	-0.45
ASTORIA___5 23518	71.97	59.36	63.22	58.61	61.82	64.28	69.60	68.96	74.84	72.15	75.60	79.78	75.39	77.74	77.34	100.30	109.45	100.68	94.90	180.57	214.69	97.19	86.70	80.37
	5.31	-0.22	-0.96	-0.73	4.41	4.74	6.47	6.43	7.00	6.98	7.58	8.30	7.92	8.15	7.86	8.82	7.82	9.41	9.16	17.39	20.91	9.65	8.52	7.55
	-10.81	-61.97	-74.44	-67.11	-8.77	-9.45	0.00	0.00	0.00	-0.01	0.00	-0.01	-0.01	-1.16	-3.63	-15.98	-32.93	-4.87	-3.79	0.00	0.00	0.00	0.00	-0.45
AST_ENERGY_2_CC3 323677	71.75	59.37	63.24	58.63	61.68	64.12	69.35	68.75	74.64	71.93	75.41	79.60	75.18	77.57	75.26	100.10	109.29	100.58	94.76	180.45	214.31	96.93	86.51	80.17
	5.09	-0.22	-0.93	-0.70	4.27	4.58	6.23	6.22	6.80	6.76	7.40	8.13	7.71	7.97	7.69	8.63	7.67	9.31	9.03	17.26	20.54	9.39	8.33	7.35
	-10.81	-61.96	-74.44	-67.10	-8.77	-9.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-1.73	-15.97	-32.92	-4.87	-3.79	0.00	0.00	0.00	0.00	-0.45
AST_ENERGY_2_CC4 323678	71.75	59.37	63.24	58.63	61.68	64.12	69.35	68.75	74.64	71.93	75.41	79.60	75.18	77.57	75.26	100.10	109.29	100.58	94.76	180.45	214.31	96.93	86.51	80.17
	5.09	-0.22	-0.93	-0.70	4.27	4.58	6.23	6.22	6.80	6.76	7.40	8.13	7.71	7.97	7.69	8.63	7.67	9.31	9.03	17.26	20.54	9.39	8.33	7.35
	-10.81	-61.96	-74.44	-67.10	-8.77	-9.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-1.73	-15.97	-32.92	-4.87	-3.79	0.00	0.00	0.00	0.00	-0.45
ATHENS_STG_1 23668	70.84	67.13	72.63	67.14	60.95	63.26	66.40	65.77	71.29	68.52	71.60	75.30	71.03	71.55	68.53	72.17	57.24	88.56	84.55	171.81	204.05	92.21	82.41	76.29
	2.84	-0.12	-0.54	-0.40	2.45	2.56	3.27	3.25	3.45	3.35	3.59	3.83	3.57	3.64	3.47	3.98	3.63	4.39	4.35	8.62	10.27	4.67	4.22	3.75
	-12.15	-69.63	-83.43	-75.31	-9.85	-10.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	0.79	7.32	15.08	2.23	1.74	0.00	0.00	0.00	0.00	-0.17
ATHENS_STG_2 23670	70.84	67.13	72.63	67.14	60.95	63.26	66.40	65.77	71.29	68.52	71.60	75.30	71.03	71.55	68.53	72.17	57.24	88.56	84.55	171.81	204.05	92.21	82.41	76.29
	2.84	-0.12	-0.54	-0.40	2.45	2.56	3.27	3.25	3.45	3.35	3.59	3.83	3.57	3.64	3.47	3.98	3.63	4.39	4.35	8.62	10.27	4.67	4.22	3.75
	-12.15	-69.63	-83.43	-75.31	-9.85	-10.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	0.79	7.32	15.08	2.23	1.74	0.00	0.00	0.00	0.00	-0.17
ATHENS_STG_3 23677	70.84	67.13	72.63	67.14	60.95	63.26	66.40	65.77	71.29	68.52	71.60	75.30	71.03	71.55	68.53	72.17	57.24	88.56	84.55	171.81	204.05	92.21	82.41	76.29
	2.84	-0.12	-0.54	-0.40	2.45	2.56	3.27	3.25	3.45	3.35	3.59	3.83	3.57	3.64	3.47	3.98	3.63	4.39	4.35	8.62	10.27	4.67	4.22	3.75
	-12.15	-69.63	-83.43	-75.31	-9.85	-10.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.53	0.79	7.32	15.08	2.23	1.74	0.00	0.00	0.00	0.00	-0.17
AUBURN___LFGE 323710	58.88	5.60	-0.90	0.72	50.96	52.68	65.18	64.10	69.63	66.59	69.48	72.87	68.80	69.86	67.01	76.88	69.92	88.06	83.73	166.60	198.20	89.72	79.88	74.10
	1.63	-0.06	-0.26	-0.21	1.17	1.35	2.06	1.57	1.79	1.42	1.46	1.40	1.34	1.42	1.17	1.38	1.22	1.65	1.78	3.42	4.42	2.18	1.70	1.72
	-1.40	-8.04	-9.63	-8.69	-1.14	-1.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	75.04	59.38	63.20	58.63	61.82	64.28	69.81	68.86	74.99	71.92	113.73	173.49	137.96	285.16	152.10	160.63	442.71	461.79	460.77	345.36	371.55	623.83	173.22	133.75
	5.67	-0.22	-0.99	-0.73	4.40	4.74	6.69	6.34	7.15	6.76	7.34	8.20	7.79	7.90	7.50	8.61	7.67	9.46	9.08	17.90	21.37	10.11	9.24	8.11
	-13.52	-61.98	-74.46	-67.12	-8.77	-9.45	0.00	0.00	0.00	0.00	-38.37	-93.82	-62.71	-208.81	-78.76	-76.52	-366.34	-365.93	-369.75	-164.28	-156.40	-526.18	-85.79	-53.27

BARRETT_IC_1 23704	75.29 5.92 -13.52	59.36 -0.24 -61.98	63.14 -1.05 -74.46	58.58 -0.78 -67.12	62.15 4.73 -8.77	64.58 5.04 -9.45	69.97 6.84 0.00	69.11 6.59 0.00	75.14 7.30 0.00	72.09 6.93 0.00	114.04 7.64 -38.37	173.61 8.33 -93.82	138.20 8.04 -62.71	285.52 8.27 -208.81	152.49 7.89 -78.76	160.81 8.78 -76.52	442.70 7.66 -366.34	461.72 9.39 -365.93	460.74 9.05 -369.75	345.23 17.76 -164.28	371.69 21.51 -156.40	623.72 10.00 -526.18	173.36 9.38 -85.79	133.95 8.31 -53.27
BARRETT_IC_10 23701	75.29 5.92 -13.52	59.36 -0.24 -61.98	63.14 -1.05 -74.46	58.58 -0.78 -67.12	62.15 4.73 -8.77	64.58 5.04 -9.45	69.97 6.84 0.00	69.11 6.59 0.00	75.14 7.30 0.00	72.09 6.93 0.00	114.04 7.64 -38.37	173.61 8.33 -93.82	138.20 8.04 -62.71	285.52 8.27 -208.81	152.49 7.89 -78.76	160.81 8.78 -76.52	442.70 7.66 -366.34	461.72 9.39 -365.93	460.74 9.05 -369.75	345.23 17.76 -164.28	371.69 21.51 -156.40	623.72 10.00 -526.18	173.36 9.38 -85.79	133.95 8.31 -53.27
BARRETT_IC_11 23702	75.29 5.92 -13.52	59.36 -0.24 -61.98	63.14 -1.05 -74.46	58.58 -0.78 -67.12	62.15 4.73 -8.77	64.58 5.04 -9.45	69.97 6.84 0.00	69.11 6.59 0.00	75.14 7.30 0.00	72.09 6.93 0.00	114.04 7.64 -38.37	173.61 8.33 -93.82	138.20 8.04 -62.71	285.52 8.27 -208.81	152.49 7.89 -78.76	160.81 8.78 -76.52	442.70 7.66 -366.34	461.72 9.39 -365.93	460.74 9.05 -369.75	345.23 17.76 -164.28	371.69 21.51 -156.40	623.72 10.00 -526.18	173.36 9.38 -85.79	133.95 8.31 -53.27
BARRETT_IC_12 23703	75.29 5.92 -13.52	59.36 -0.24 -61.98	63.14 -1.05 -74.46	58.58 -0.78 -67.12	62.15 4.73 -8.77	64.58 5.04 -9.45	69.97 6.84 0.00	69.11 6.59 0.00	75.14 7.30 0.00	72.09 6.93 0.00	114.04 7.64 -38.37	173.61 8.33 -93.82	138.20 8.04 -62.71	285.52 8.27 -208.81	152.49 7.89 -78.76	160.81 8.78 -76.52	442.70 7.66 -366.34	461.72 9.39 -365.93	460.74 9.05 -369.75	345.23 17.76 -164.28	371.69 21.51 -156.40	623.72 10.00 -526.18	173.36 9.38 -85.79	133.95 8.31 -53.27
BARRETT_IC_2 23705	75.29 5.92 -13.52	59.36 -0.24 -61.98	63.14 -1.05 -74.46	58.58 -0.78 -67.12	62.15 4.73 -8.77	64.58 5.04 -9.45	69.97 6.84 0.00	69.11 6.59 0.00	75.14 7.30 0.00	72.09 6.93 0.00	114.04 7.64 -38.37	173.61 8.33 -93.82	138.20 8.04 -62.71	285.52 8.27 -208.81	152.49 7.89 -78.76	160.81 8.78 -76.52	442.70 7.66 -366.34	461.72 9.39 -365.93	460.74 9.05 -369.75	345.23 17.76 -164.28	371.69 21.51 -156.40	623.72 10.00 -526.18	173.36 9.38 -85.79	133.95 8.31 -53.27
BARRETT_IC_3 23706	75.29 5.92 -13.52	59.36 -0.24 -61.98	63.14 -1.05 -74.46	58.58 -0.78 -67.12	62.15 4.73 -8.77	64.58 5.04 -9.45	69.97 6.84 0.00	69.11 6.59 0.00	75.14 7.30 0.00	72.09 6.93 0.00	114.04 7.64 -38.37	173.61 8.33 -93.82	138.20 8.04 -62.71	285.52 8.27 -208.81	152.49 7.89 -78.76	160.81 8.78 -76.52	442.70 7.66 -366.34	461.72 9.39 -365.93	460.74 9.05 -369.75	345.23 17.76 -164.28	371.69 21.51 -156.40	623.72 10.00 -526.18	173.36 9.38 -85.79	133.95 8.31 -53.27
BARRETT_IC_4 23707	75.29 5.92 -13.52	59.36 -0.24 -61.98	63.14 -1.05 -74.46	58.58 -0.78 -67.12	62.15 4.73 -8.77	64.58 5.04 -9.45	69.97 6.84 0.00	69.11 6.59 0.00	75.14 7.30 0.00	72.09 6.93 0.00	114.04 7.64 -38.37	173.61 8.33 -93.82	138.20 8.04 -62.71	285.52 8.27 -208.81	152.49 7.89 -78.76	160.81 8.78 -76.52	442.70 7.66 -366.34	461.72 9.39 -365.93	460.74 9.05 -369.75	345.23 17.76 -164.28	371.69 21.51 -156.40	623.72 10.00 -526.18	173.36 9.38 -85.79	133.95 8.31 -53.27
BARRETT_IC_5 23708	75.29 5.92 -13.52	59.36 -0.24 -61.98	63.14 -1.05 -74.46	58.58 -0.78 -67.12	62.15 4.73 -8.77	64.58 5.04 -9.45	69.97 6.84 0.00	69.11 6.59 0.00	75.14 7.30 0.00	72.09 6.93 0.00	114.04 7.64 -38.37	173.61 8.33 -93.82	138.20 8.04 -62.71	285.52 8.27 -208.81	152.49 7.89 -78.76	160.81 8.78 -76.52	442.70 7.66 -366.34	461.72 9.39 -365.93	460.74 9.05 -369.75	345.23 17.76 -164.28	371.69 21.51 -156.40	623.72 10.00 -526.18	173.36 9.38 -85.79	133.95 8.31 -53.27
BARRETT_IC_6 23709	75.29 5.92 -13.52	59.36 -0.24 -61.98	63.14 -1.05 -74.46	58.58 -0.78 -67.12	62.15 4.73 -8.77	64.58 5.04 -9.45	69.97 6.84 0.00	69.11 6.59 0.00	75.14 7.30 0.00	72.09 6.93 0.00	114.04 7.64 -38.37	173.61 8.33 -93.82	138.20 8.04 -62.71	285.52 8.27 -208.81	152.49 7.89 -78.76	160.81 8.78 -76.52	442.70 7.66 -366.34	461.72 9.39 -365.93	460.74 9.05 -369.75	345.23 17.76 -164.28	371.69 21.51 -156.40	623.72 10.00 -526.18	173.36 9.38 -85.79	133.95 8.31 -53.27
BARRETT_IC_7 23710	75.29 5.92 -13.52	59.36 -0.24 -61.98	63.14 -1.05 -74.46	58.58 -0.78 -67.12	62.15 4.73 -8.77	64.58 5.04 -9.45	69.97 6.84 0.00	69.11 6.59 0.00	75.14 7.30 0.00	72.09 6.93 0.00	114.04 7.64 -38.37	173.61 8.33 -93.82	138.20 8.04 -62.71	285.52 8.27 -208.81	152.49 7.89 -78.76	160.81 8.78 -76.52	442.70 7.66 -366.34	461.72 9.39 -365.93	460.74 9.05 -369.75	345.23 17.76 -164.28	371.69 21.51 -156.40	623.72 10.00 -526.18	173.36 9.38 -85.79	133.95 8.31 -53.27
BARRETT_IC_8 23711	75.29 5.92 -13.52	59.36 -0.24 -61.98	63.14 -1.05 -74.46	58.58 -0.78 -67.12	62.15 4.73 -8.77	64.58 5.04 -9.45	69.97 6.84 0.00	69.11 6.59 0.00	75.14 7.30 0.00	72.09 6.93 0.00	114.04 7.64 -38.37	173.61 8.33 -93.82	138.20 8.04 -62.71	285.52 8.27 -208.81	152.49 7.89 -78.76	160.81 8.78 -76.52	442.70 7.66 -366.34	461.72 9.39 -365.93	460.74 9.05 -369.75	345.23 17.76 -164.28	371.69 21.51 -156.40	623.72 10.00 -526.18	173.36 9.38 -85.79	133.95 8.31 -53.27
BARRETT_IC_9 23700	75.29 5.92 -13.52	59.36 -0.24 -61.98	63.14 -1.05 -74.46	58.58 -0.78 -67.12	62.15 4.73 -8.77	64.58 5.04 -9.45	69.97 6.84 0.00	69.11 6.59 0.00	75.14 7.30 0.00	72.09 6.93 0.00	114.04 7.64 -38.37	173.61 8.33 -93.82	138.20 8.04 -62.71	285.52 8.27 -208.81	152.49 7.89 -78.76	160.81 8.78 -76.52	442.70 7.66 -366.34	461.72 9.39 -365.93	460.74 9.05 -369.75	345.23 17.76 -164.28	371.69 21.51 -156.40	623.72 10.00 -526.18	173.36 9.38 -85.79	133.95 8.31 -53.27
BARRETT___1 23545	75.29 5.92 -13.52	59.36 -0.24 -61.98	63.14 -1.05 -74.46	58.58 -0.78 -67.12	62.15 4.73 -8.77	64.58 5.04 -9.45	69.97 6.84 0.00	69.11 6.59 0.00	75.14 7.30 0.00	72.09 6.93 0.00	114.04 7.64 -38.37	173.61 8.33 -93.82	138.20 8.04 -62.71	285.52 8.27 -208.81	152.49 7.89 -78.76	160.81 8.78 -76.52	442.70 7.66 -366.34	461.72 9.39 -365.93	460.74 9.05 -369.75	345.23 17.76 -164.28	371.69 21.51 -156.40	623.72 10.00 -526.18	173.36 9.38 -85.79	133.95 8.31 -53.27
BARRETT___2 23546	75.29 5.92 -13.52	59.36 -0.24 -61.98	63.14 -1.05 -74.46	58.58 -0.78 -67.12	62.15 4.73 -8.77	64.58 5.04 -9.45	69.97 6.84 0.00	69.11 6.59 0.00	75.14 7.30 0.00	72.09 6.93 0.00	114.04 7.64 -38.37	173.61 8.33 -93.82	138.20 8.04 -62.71	285.52 8.27 -208.81	152.49 7.89 -78.76	160.81 8.78 -76.52	442.70 7.66 -366.34	461.72 9.39 -365.93	460.74 9.05 -369.75	345.23 17.76 -164.28	371.69 21.51 -156.40	623.72 10.00 -526.18	173.36 9.38 -85.79	133.95 8.31 -53.27
BAYONEEC___CTG1 323682	71.78 5.13 -10.81	59.37 -0.22 -61.96	63.24 -0.93 -74.44	58.63 -0.70 -67.10	61.67 4.26 -8.77	64.12 4.58 -9.45	69.37 6.25 0.00	68.77 6.25 0.00	74.65 6.81 0.00	71.94 6.77 0.00	75.41 7.40 0.00	79.60 8.13 0.00	75.19 7.73 0.00	77.59 8.00 -1.16	75.26 7.69 -1.73	100.12 8.65 -15.97	109.32 7.69 -32.92	100.59 9.32 -4.87	94.79 9.06 -3.79	180.58 17.40 0.00	214.49 20.71 0.00	97.03 9.49 0.00	86.58 8.40 0.00	80.25 7.42 -0.45

BAYONEEC___CTG10 323750	71.78 5.13 -10.81	59.37 -0.22 -61.96	63.24 -0.93 -74.44	58.63 -0.70 -67.10	61.67 4.26 -8.77	64.12 4.58 -9.45	69.37 6.25 0.00	68.77 6.25 0.00	74.65 6.81 0.00	71.94 6.77 0.00	75.41 7.40 0.00	79.60 8.13 0.00	75.19 7.73 0.00	77.59 8.00 -1.16	75.26 7.69 -1.73	100.12 8.65 -15.97	109.32 7.69 -32.92	100.59 9.32 -4.87	94.79 9.06 -3.79	180.58 17.40 0.00	214.49 20.71 0.00	97.03 9.49 0.00	86.58 8.40 0.00	80.25 7.42 -0.45
BAYONEEC___CTG2 323683	71.78 5.13 -10.81	59.37 -0.22 -61.96	63.24 -0.93 -74.44	58.63 -0.70 -67.10	61.67 4.26 -8.77	64.12 4.58 -9.45	69.37 6.25 0.00	68.77 6.25 0.00	74.65 6.81 0.00	71.94 6.77 0.00	75.41 7.40 0.00	79.60 8.13 0.00	75.19 7.73 0.00	77.59 8.00 -1.16	75.26 7.69 -1.73	100.12 8.65 -15.97	109.32 7.69 -32.92	100.59 9.32 -4.87	94.79 9.06 -3.79	180.58 17.40 0.00	214.49 20.71 0.00	97.03 9.49 0.00	86.58 8.40 0.00	80.25 7.42 -0.45
BAYONEEC___CTG3 323684	71.78 5.13 -10.81	59.37 -0.22 -61.96	63.24 -0.93 -74.44	58.63 -0.70 -67.10	61.67 4.26 -8.77	64.12 4.58 -9.45	69.37 6.25 0.00	68.77 6.25 0.00	74.65 6.81 0.00	71.94 6.77 0.00	75.41 7.40 0.00	79.60 8.13 0.00	75.19 7.73 0.00	77.59 8.00 -1.16	75.26 7.69 -1.73	100.12 8.65 -15.97	109.32 7.69 -32.92	100.59 9.32 -4.87	94.79 9.06 -3.79	180.58 17.40 0.00	214.49 20.71 0.00	97.03 9.49 0.00	86.58 8.40 0.00	80.25 7.42 -0.45
BAYONEEC___CTG4 323685	71.78 5.13 -10.81	59.37 -0.22 -61.96	63.24 -0.93 -74.44	58.63 -0.70 -67.10	61.67 4.26 -8.77	64.12 4.58 -9.45	69.37 6.25 0.00	68.77 6.25 0.00	74.65 6.81 0.00	71.94 6.77 0.00	75.41 7.40 0.00	79.60 8.13 0.00	75.19 7.73 0.00	77.59 8.00 -1.16	75.26 7.69 -1.73	100.12 8.65 -15.97	109.32 7.69 -32.92	100.59 9.32 -4.87	94.79 9.06 -3.79	180.58 17.40 0.00	214.49 20.71 0.00	97.03 9.49 0.00	86.58 8.40 0.00	80.25 7.42 -0.45
BAYONEEC___CTG5 323686	71.78 5.13 -10.81	59.37 -0.22 -61.96	63.24 -0.93 -74.44	58.63 -0.70 -67.10	61.67 4.26 -8.77	64.12 4.58 -9.45	69.37 6.25 0.00	68.77 6.25 0.00	74.65 6.81 0.00	71.94 6.77 0.00	75.41 7.40 0.00	79.60 8.13 0.00	75.19 7.73 0.00	77.59 8.00 -1.16	75.26 7.69 -1.73	100.12 8.65 -15.97	109.32 7.69 -32.92	100.59 9.32 -4.87	94.79 9.06 -3.79	180.58 17.40 0.00	214.49 20.71 0.00	97.03 9.49 0.00	86.58 8.40 0.00	80.25 7.42 -0.45
BAYONEEC___CTG6 323687	71.78 5.13 -10.81	59.37 -0.22 -61.96	63.24 -0.93 -74.44	58.63 -0.70 -67.10	61.67 4.26 -8.77	64.12 4.58 -9.45	69.37 6.25 0.00	68.77 6.25 0.00	74.65 6.81 0.00	71.94 6.77 0.00	75.41 7.40 0.00	79.60 8.13 0.00	75.19 7.73 0.00	77.59 8.00 -1.16	75.26 7.69 -1.73	100.12 8.65 -15.97	109.32 7.69 -32.92	100.59 9.32 -4.87	94.79 9.06 -3.79	180.58 17.40 0.00	214.49 20.71 0.00	97.03 9.49 0.00	86.58 8.40 0.00	80.25 7.42 -0.45
BAYONEEC___CTG7 323688	71.78 5.13 -10.81	59.37 -0.22 -61.96	63.24 -0.93 -74.44	58.63 -0.70 -67.10	61.67 4.26 -8.77	64.12 4.58 -9.45	69.37 6.25 0.00	68.77 6.25 0.00	74.65 6.81 0.00	71.94 6.77 0.00	75.41 7.40 0.00	79.60 8.13 0.00	75.19 7.73 0.00	77.59 8.00 -1.16	75.26 7.69 -1.73	100.12 8.65 -15.97	109.32 7.69 -32.92	100.59 9.32 -4.87	94.79 9.06 -3.79	180.58 17.40 0.00	214.49 20.71 0.00	97.03 9.49 0.00	86.58 8.40 0.00	80.25 7.42 -0.45
BAYONEEC___CTG8 323689	71.78 5.13 -10.81	59.37 -0.22 -61.96	63.24 -0.93 -74.44	58.63 -0.70 -67.10	61.67 4.26 -8.77	64.12 4.58 -9.45	69.37 6.25 0.00	68.77 6.25 0.00	74.65 6.81 0.00	71.94 6.77 0.00	75.41 7.40 0.00	79.60 8.13 0.00	75.19 7.73 0.00	77.59 8.00 -1.16	75.26 7.69 -1.73	100.12 8.65 -15.97	109.32 7.69 -32.92	100.59 9.32 -4.87	94.79 9.06 -3.79	180.58 17.40 0.00	214.49 20.71 0.00	97.03 9.49 0.00	86.58 8.40 0.00	80.25 7.42 -0.45
BAYONEEC___CTG9 323749	71.78 5.13 -10.81	59.37 -0.22 -61.96	63.24 -0.93 -74.44	58.63 -0.70 -67.10	61.67 4.26 -8.77	64.12 4.58 -9.45	69.37 6.25 0.00	68.77 6.25 0.00	74.65 6.81 0.00	71.94 6.77 0.00	75.41 7.40 0.00	79.60 8.13 0.00	75.19 7.73 0.00	77.59 8.00 -1.16	75.26 7.69 -1.73	100.12 8.65 -15.97	109.32 7.69 -32.92	100.59 9.32 -4.87	94.79 9.06 -3.79	180.58 17.40 0.00	214.49 20.71 0.00	97.03 9.49 0.00	86.58 8.40 0.00	80.25 7.42 -0.45
BEACON___LESR 323632	73.41 3.24 -14.33	79.59 -0.14 -82.10	87.14 -0.59 -98.00	80.41 -0.46 -88.64	63.05 2.80 -11.61	65.53 2.92 -12.52	66.78 3.65 0.00	66.28 3.75 0.00	71.95 4.10 0.00	69.02 3.86 0.00	72.13 4.11 0.00	75.68 4.21 0.00	71.60 4.14 0.00	72.42 4.10 0.11	69.68 3.99 0.16	78.63 4.62 1.49	70.10 4.47 3.07	91.66 5.71 0.45	87.19 5.61 0.35	174.24 11.05 0.00	206.50 12.72 0.00	93.05 5.51 0.00	82.95 4.77 0.00	76.11 4.16 0.42
BEAVER RIVER___HYD 24048	55.88 -0.26 -0.30	-0.64 0.03 -1.71	-9.15 0.12 -1.00	-5.91 0.00 -1.85	48.87 -0.01 -0.24	41.70 0.33 8.72	51.22 0.56 12.46	44.10 0.88 19.31	47.61 0.85 21.07	65.90 0.73 0.00	48.10 0.56 20.47	56.50 0.19 15.16	65.99 0.16 1.63	46.37 -0.36 21.70	58.09 -0.57 7.19	69.57 -0.41 5.52	49.70 -0.40 18.59	59.44 -0.20 26.76	56.02 0.02 25.95	128.24 1.01 35.95	164.81 2.29 31.25	45.81 1.13 42.87	65.18 0.90 13.90	71.12 0.62 1.87
BEEBEE_GT_13 23619	58.49 1.28 -1.36	5.39 -0.05 -7.82	-1.10 -0.19 -9.36	0.55 -0.14 -8.45	50.42 0.67 -1.11	52.12 0.83 -1.20	64.24 1.12 0.00	63.00 0.47 0.00	67.75 -0.09 0.00	65.30 0.13 0.00	68.36 0.34 0.00	71.74 0.31 0.04	67.63 0.18 0.00	62.70 0.31 6.04	59.39 0.30 6.75	70.79 0.42 5.14	65.97 0.27 3.00	86.79 0.43 0.04	82.68 0.74 0.00	164.70 1.52 0.00	193.74 -0.04 0.00	88.17 0.63 0.00	78.61 0.43 0.00	73.04 0.67 0.00
BETHLEHEM___GRP 23843	72.14 1.97 -14.33	79.68 -0.08 -82.14	87.43 -0.35 -98.04	80.64 -0.27 -88.68	62.04 1.78 -11.61	64.48 1.86 -12.53	65.27 2.15 0.00	64.82 2.30 0.00	70.30 2.46 0.00	67.55 2.38 0.00	70.48 2.47 0.00	74.01 2.54 0.00	69.87 2.40 0.00	70.66 2.34 0.11	67.94 2.26 0.17	76.45 2.52 1.58	67.98 2.52 3.25	89.12 3.20 0.48	84.95 3.38 0.37	170.04 6.86 0.00	201.79 8.02 0.00	90.95 3.41 0.00	81.02 2.84 0.00	74.41 2.45 0.41
BETHLEHEM___GS1 323560	72.14 1.97 -14.33	79.68 -0.08 -82.14	87.43 -0.35 -98.04	80.64 -0.27 -88.68	62.04 1.78 -11.61	64.48 1.86 -12.53	65.27 2.15 0.00	64.82 2.30 0.00	70.30 2.46 0.00	67.55 2.38 0.00	70.48 2.47 0.00	74.01 2.54 0.00	69.87 2.40 0.00	70.66 2.34 0.11	67.94 2.26 0.17	76.45 2.52 1.58	67.98 2.52 3.25	89.12 3.20 0.48	84.95 3.38 0.37	170.04 6.86 0.00	201.79 8.02 0.00	90.95 3.41 0.00	81.02 2.84 0.00	74.41 2.45 0.41
BETHLEHEM___GS2 323561	72.14 1.97 -14.33	79.68 -0.08 -82.14	87.43 -0.35 -98.04	80.64 -0.27 -88.68	62.04 1.78 -11.61	64.48 1.86 -12.53	65.27 2.15 0.00	64.82 2.30 0.00	70.30 2.46 0.00	67.55 2.38 0.00	70.48 2.47 0.00	74.01 2.54 0.00	69.87 2.40 0.00	70.66 2.34 0.11	67.94 2.26 0.17	76.45 2.52 1.58	67.98 2.52 3.25	89.12 3.20 0.48	84.95 3.38 0.37	170.04 6.86 0.00	201.79 8.02 0.00	90.95 3.41 0.00	81.02 2.84 0.00	74.41 2.45 0.41

BETHLEHEM___GS3 323562	72.14 1.97 -14.33	79.68 -0.08 -82.14	87.43 -0.35 -98.04	80.64 -0.27 -88.68	62.04 1.78 -11.61	64.48 1.86 -12.53	65.27 2.15 0.00	64.82 2.30 0.00	70.30 2.46 0.00	67.55 2.38 0.00	70.48 2.47 0.00	74.01 2.54 0.00	69.87 2.40 0.00	70.66 2.34 0.11	67.94 2.26 0.17	76.45 2.52 1.58	67.98 2.52 3.25	89.12 3.20 0.48	84.95 3.38 0.37	170.04 6.86 0.00	201.79 8.02 0.00	90.95 3.41 0.00	81.02 2.84 0.00	74.41 2.45 0.41
BETHLEHEM___STEEL 23779	60.02 2.32 -1.86	8.17 -0.09 -10.64	2.11 -0.37 -12.74	3.46 -0.28 -11.50	51.63 1.48 -1.51	53.36 1.64 -1.63	65.22 2.09 0.00	63.67 1.15 0.00	68.40 0.56 0.00	66.08 0.92 0.00	69.34 1.32 0.00	74.30 1.12 -1.71	68.44 0.97 0.00	157.84 1.16 -88.25	165.95 1.10 -99.01	156.21 1.39 -79.32	122.07 0.88 -52.49	89.19 1.07 -1.72	83.40 1.46 0.00	166.00 2.82 0.00	194.53 0.75 0.00	88.77 1.23 0.00	79.17 0.99 0.00	73.75 1.38 0.00
BETHPAGE_CC_5 323564	75.44 6.07 -13.52	59.36 -0.24 -61.98	63.13 -1.07 -74.46	58.57 -0.79 -67.12	62.22 4.81 -8.77	64.66 5.12 -9.45	70.25 7.13 0.00	69.33 6.81 0.00	75.38 7.54 0.00	72.37 7.21 0.00	114.17 7.78 -38.37	173.92 8.64 -93.82	138.49 8.32 -62.71	285.79 8.54 -208.81	152.74 8.14 -78.76	161.35 9.32 -76.52	443.33 8.29 -366.34	462.53 10.20 -365.93	461.52 9.83 -369.75	346.53 19.07 -164.28	372.99 22.81 -156.40	624.35 10.63 -526.18	173.66 9.68 -85.79	134.26 8.62 -53.27
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	60.32 2.59 -1.88	8.30 -0.10 -10.78	2.23 -0.41 -12.90	3.57 -0.31 -11.66	51.87 1.70 -1.53	53.62 1.89 -1.65	65.53 2.41 0.00	64.04 1.51 0.00	68.82 0.98 0.00	66.48 1.31 0.00	69.76 1.75 0.00	75.11 1.57 -2.07	68.84 1.38 -0.01	159.90 1.57 -89.89	165.27 1.49 -97.94	159.05 1.83 -81.71	125.51 1.29 -55.52	90.03 1.56 -2.07	83.86 1.92 0.00	166.89 3.70 0.00	195.54 1.76 0.00	89.25 1.71 0.00	79.59 1.41 0.00	74.11 1.73 0.00
BINGHAMTON___COGEN 23790	61.57 2.19 -3.54	17.81 -0.08 -20.27	13.65 -0.34 -24.26	13.86 -0.28 -21.91	53.06 1.55 -2.87	54.96 1.78 -3.09	65.44 2.32 0.00	64.67 2.15 0.00	69.94 2.10 0.00	67.27 2.10 0.00	70.43 2.41 0.00	74.01 2.45 -0.09	69.77 2.31 0.00	78.79 2.47 -7.89	77.31 2.44 -9.03	85.81 2.75 -7.55	76.62 2.24 -5.68	89.45 2.75 -0.30	84.87 2.77 -0.16	168.36 5.17 0.00	199.53 5.75 0.00	90.34 2.80 0.00	80.64 2.46 0.00	74.45 2.08 0.00
BLACK RIVER___HYD 24047	55.78 -0.56 -0.49	0.49 0.04 -2.83	-7.42 0.19 -2.66	-4.67 0.04 -3.06	48.95 -0.09 -0.40	44.66 0.34 5.76	55.06 0.53 8.59	50.21 1.00 13.32	54.00 0.71 14.55	65.79 0.62 0.00	54.44 0.56 14.13	61.05 0.05 10.46	66.27 -0.07 1.12	52.92 -0.55 14.96	60.13 -0.76 4.96	71.09 -0.61 3.81	55.60 -0.28 12.82	68.00 0.05 18.45	64.35 0.29 17.89	140.55 2.14 24.79	176.83 4.60 21.55	60.08 2.09 29.55	70.11 1.52 9.59	72.13 1.05 1.29
BLISS_WT_PWR 323608	61.01 3.18 -1.99	8.92 -0.11 -11.41	2.97 -0.42 -13.65	4.23 -0.33 -12.33	52.36 2.11 -1.61	54.19 2.36 -1.74	66.22 3.09 0.00	65.27 2.75 0.00	70.41 2.57 0.00	68.15 2.98 0.00	71.39 3.37 0.00	76.94 3.31 -2.16	70.45 2.99 -0.01	152.82 3.20 -81.18	154.59 3.00 -85.74	153.62 3.48 -74.63	123.35 2.67 -51.97	91.73 3.17 -2.16	85.32 3.38 0.00	169.67 6.48 0.00	198.90 5.12 0.00	90.61 3.07 0.00	80.76 2.58 0.00	75.13 2.75 0.00
BLUE_CIRC_CHEM_DRP 24182	72.41 2.57 -14.00	77.73 -0.11 -80.22	85.11 -0.49 -95.85	78.52 -0.37 -86.65	62.26 2.28 -11.34	64.66 2.34 -12.24	66.04 2.91 0.00	65.42 2.90 0.00	70.89 3.05 0.00	68.09 2.92 0.00	71.11 3.09 0.00	74.72 3.25 0.00	70.50 3.04 0.00	71.28 3.03 0.19	68.46 2.90 0.28	76.18 3.30 2.62	66.43 3.13 5.41	89.54 3.94 0.80	85.30 3.98 0.62	171.17 7.99 0.00	203.25 9.47 0.00	91.76 4.22 0.00	81.86 3.69 0.00	75.41 3.28 0.23
BOC_GAS_DRP 24189	72.19 2.35 -14.00	77.74 -0.10 -80.22	85.15 -0.44 -95.85	78.55 -0.33 -86.65	62.06 2.07 -11.34	64.46 2.14 -12.24	65.75 2.62 0.00	65.17 2.64 0.00	70.67 2.83 0.00	67.91 2.74 0.00	70.89 2.88 0.00	74.49 3.02 0.00	70.30 2.84 0.00	71.09 2.84 0.19	68.27 2.70 0.28	75.95 3.07 2.62	66.15 2.85 5.41	89.17 3.57 0.80	84.95 3.63 0.62	170.49 7.30 0.00	202.47 8.69 0.00	91.39 3.85 0.00	81.55 3.37 0.00	75.11 2.97 0.23
BORALEX_4TH_BRANCH 23824	74.27 4.01 -14.41	80.05 -0.18 -82.61	87.47 -0.73 -98.46	80.74 -0.57 -89.08	63.91 3.59 -11.68	67.38 3.79 -13.50	68.88 4.51 -1.25	67.28 4.57 -0.19	72.94 5.10 0.00	69.90 4.73 0.00	72.92 4.90 0.00	76.33 4.86 0.00	72.10 4.48 -0.16	74.84 4.23 -2.18	70.41 3.84 -0.72	80.34 4.28 -0.55	74.60 4.03 -1.87	94.99 5.90 -2.69	90.92 6.38 -2.61	180.28 13.48 -3.61	212.97 16.05 -3.14	98.53 6.68 -4.31	85.14 5.56 -1.40	76.76 5.00 0.61
BOWLINE___1 23526	70.55 4.21 -10.50	57.60 -0.18 -60.15	61.22 -0.77 -72.26	56.79 -0.58 -65.14	60.70 3.55 -8.51	63.09 3.82 -9.18	68.31 5.18 0.00	67.70 5.18 0.00	73.43 5.59 0.00	70.65 5.49 0.00	74.05 6.03 0.00	78.16 6.69 0.00	73.86 6.40 0.00	76.20 6.64 -1.12	73.90 6.39 -1.67	98.24 7.29 -15.45	107.11 6.57 -31.84	99.13 8.02 -4.71	93.37 7.76 -3.66	178.11 14.92 0.00	211.43 17.65 0.00	95.57 8.02 0.00	85.22 7.03 0.00	79.01 6.21 -0.42
BOWLINE___2 23595	70.56 4.21 -10.50	57.61 -0.18 -60.16	61.23 -0.77 -72.26	56.80 -0.58 -65.15	60.71 3.55 -8.51	63.09 3.83 -9.18	68.32 5.19 0.00	67.71 5.18 0.00	73.43 5.59 0.00	70.65 5.49 0.00	74.05 6.03 0.00	78.16 6.69 0.00	73.86 6.40 0.00	76.20 6.64 -1.12	73.90 6.39 -1.67	98.24 7.29 -15.45	107.11 6.57 -31.84	99.13 8.02 -4.71	93.37 7.76 -3.66	178.11 14.92 0.00	211.43 17.65 0.00	95.57 8.02 0.00	85.22 7.03 0.00	79.01 6.21 -0.42
BRANSCOMB___SOLAR 323811	75.32 4.45 -15.02	83.53 -0.18 -86.09	91.77 -0.79 -102.83	84.55 -0.60 -92.92	64.62 3.80 -12.17	68.41 4.10 -14.22	69.84 5.20 -1.52	70.23 5.40 -2.31	76.27 5.92 -2.51	70.76 5.60 0.00	76.26 5.80 -2.44	78.85 5.57 -1.81	72.64 4.98 -0.20	75.83 4.81 -2.59	70.91 4.26 -0.80	80.53 5.05 0.02	74.30 4.76 -0.83	96.47 7.02 -3.04	92.43 7.50 -2.99	183.63 16.08 -4.37	216.12 18.54 -3.80	100.61 7.85 -5.21	86.42 6.55 -1.69	77.79 5.72 0.31
BROOKHAVEN___DRP 24191	74.56 5.20 -13.52	59.40 -0.20 -61.98	63.29 -0.90 -74.46	58.70 -0.65 -67.12	61.39 3.98 -8.77	63.84 4.31 -9.45	69.32 6.20 0.00	68.45 5.92 0.00	74.56 6.72 0.00	71.52 6.36 0.00	113.20 6.81 -38.37	172.97 7.68 -93.82	137.68 7.52 -62.71	284.86 7.61 -208.81	151.84 7.24 -78.76	160.42 8.39 -76.52	442.43 7.39 -366.34	460.81 8.48 -365.93	458.53 6.84 -369.75	344.11 16.64 -164.28	369.49 19.31 -156.40	622.53 8.81 -526.18	172.30 8.33 -85.79	133.21 7.57 -53.27
BROOKLYN_NAVY_YARD 23515	71.66 5.00 -10.81	59.37 -0.21 -61.96	63.25 -0.92 -74.44	58.64 -0.69 -67.10	61.64 4.23 -8.77	64.08 4.54 -9.45	69.33 6.21 0.00	68.72 6.19 0.00	74.60 6.76 0.00	71.88 6.72 0.00	75.34 7.32 0.00	79.51 8.04 0.00	75.11 7.66 0.00	77.53 7.93 -1.16	75.20 7.63 -1.73	99.96 8.49 -15.97	109.19 7.57 -32.92	100.45 9.18 -4.87	94.64 8.91 -3.79	180.28 17.09 0.00	214.16 20.38 0.00	96.92 9.38 0.00	86.52 8.34 0.00	80.18 7.37 -0.45

BROOKLYN___ARMY_DRP 323595	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
BROOME_2_LFGE 323671	61.57 2.19 -3.54	17.81 -0.08 -20.27	13.65 -0.34 -24.26	13.86 -0.28 -21.91	53.06 1.55 -2.87	54.96 1.78 -3.09	65.44 2.32 0.00	64.67 2.15 0.00	69.94 2.10 0.00	67.27 2.10 0.00	70.43 2.41 0.00	74.01 2.45 -0.09	69.77 2.31 0.00	78.79 2.47 -7.89	77.31 2.44 -9.03	85.81 2.75 -7.55	76.62 2.24 -5.68	89.45 2.75 -0.30	84.87 2.77 -0.16	168.36 5.17 0.00	199.53 5.75 0.00	90.34 2.80 0.00	80.64 2.46 0.00	74.45 2.08 0.00
BROOME___LFGE 323600	61.57 2.19 -3.54	17.81 -0.08 -20.27	13.65 -0.34 -24.26	13.86 -0.28 -21.91	53.06 1.55 -2.87	54.96 1.78 -3.09	65.44 2.32 0.00	64.67 2.15 0.00	69.94 2.10 0.00	67.27 2.10 0.00	70.43 2.41 0.00	74.01 2.45 -0.09	69.77 2.31 0.00	78.79 2.47 -7.89	77.31 2.44 -9.03	85.81 2.75 -7.55	76.62 2.24 -5.68	89.45 2.75 -0.30	84.87 2.77 -0.16	168.36 5.17 0.00	199.53 5.75 0.00	90.34 2.80 0.00	80.64 2.46 0.00	74.45 2.08 0.00
BURROWS___LYONSDAL 23803	56.66 0.60 -0.21	-1.18 -0.02 -1.21	-9.30 -0.06 -1.02	-6.54 -0.08 -1.31	49.34 0.53 -0.17	47.43 0.81 3.47	59.27 1.21 5.07	56.06 1.44 7.90	60.71 1.54 8.67	66.59 1.42 0.00	60.95 1.36 8.42	66.35 1.12 6.24	67.80 1.01 0.67	60.36 0.77 8.84	63.53 0.61 2.92	74.05 0.80 2.25	61.85 0.71 7.56	76.68 1.16 10.88	72.77 1.38 10.55	151.84 3.28 14.62	185.35 4.28 12.71	72.10 1.99 17.43	74.10 1.58 5.65	72.83 1.21 0.76
CAITHNESS_CC_1 323624	74.61 5.24 -13.52	59.40 -0.20 -61.98	63.28 -0.91 -74.46	58.69 -0.66 -67.12	61.44 4.02 -8.77	63.88 4.34 -9.45	69.37 6.24 0.00	68.46 5.93 0.00	74.58 6.74 0.00	71.55 6.39 0.00	113.24 6.84 -38.37	172.97 7.68 -93.82	137.68 7.52 -62.71	284.86 7.61 -208.81	151.83 7.23 -78.76	160.39 8.37 -76.52	442.38 7.33 -366.34	460.79 8.46 -365.93	458.50 6.81 -369.75	344.01 16.54 -164.28	369.35 19.17 -156.40	622.53 8.81 -526.18	172.30 8.33 -85.79	133.24 7.59 -53.27
CALPINE BETH_PAGE_GT4 24209	75.43 6.05 -13.52	59.36 -0.24 -61.98	63.13 -1.06 -74.46	58.57 -0.78 -67.12	62.20 4.79 -8.77	64.65 5.11 -9.45	70.21 7.08 0.00	69.26 6.74 0.00	75.24 7.40 0.00	72.23 7.07 0.00	114.08 7.69 -38.37	173.82 8.53 -93.82	138.40 8.23 -62.71	285.70 8.45 -208.81	152.67 8.07 -78.76	161.24 9.21 -76.52	443.24 8.21 -366.34	462.44 10.11 -365.93	461.43 9.74 -369.75	346.36 18.90 -164.28	372.72 22.54 -156.40	624.14 10.43 -526.18	173.48 9.50 -85.79	134.24 8.59 -53.27
CALPINE_BETH_PAGE_GT_4 323586	75.43 6.05 -13.52	59.36 -0.24 -61.98	63.13 -1.06 -74.46	58.57 -0.78 -67.12	62.20 4.79 -8.77	64.65 5.11 -9.45	70.21 7.08 0.00	69.26 6.74 0.00	75.24 7.40 0.00	72.23 7.07 0.00	114.08 7.69 -38.37	173.82 8.53 -93.82	138.40 8.23 -62.71	285.70 8.45 -208.81	152.67 8.07 -78.76	161.24 9.21 -76.52	443.24 8.21 -366.34	462.44 10.11 -365.93	461.43 9.74 -369.75	346.36 18.90 -164.28	372.72 22.54 -156.40	624.14 10.43 -526.18	173.48 9.50 -85.79	134.24 8.59 -53.27
CALPINE_BP_GT1 23823	75.43 6.05 -13.52	59.36 -0.24 -61.98	63.13 -1.06 -74.46	58.57 -0.78 -67.12	62.20 4.79 -8.77	64.65 5.11 -9.45	70.21 7.08 0.00	69.26 6.74 0.00	75.24 7.40 0.00	72.23 7.07 0.00	114.08 7.69 -38.37	173.82 8.53 -93.82	138.40 8.23 -62.71	285.70 8.45 -208.81	152.67 8.07 -78.76	161.24 9.21 -76.52	443.24 8.21 -366.34	462.44 10.11 -365.93	461.43 9.74 -369.75	346.36 18.90 -164.28	372.72 22.54 -156.40	624.14 10.43 -526.18	173.48 9.50 -85.79	134.24 8.59 -53.27
CALSPAN___DRP 24200	60.02 2.32 -1.86	8.17 -0.09 -10.64	2.11 -0.37 -12.74	3.46 -0.28 -11.50	51.63 1.48 -1.51	53.36 1.64 -1.63	65.22 2.09 0.00	63.67 1.15 0.00	68.40 0.56 0.00	66.08 0.92 0.00	69.34 1.32 0.00	74.30 1.12 -1.71	68.44 0.97 0.00	157.84 1.16 -88.25	165.95 1.10 -99.01	156.21 1.39 -79.32	122.07 0.88 -52.49	89.19 1.07 -1.72	83.40 1.46 0.00	166.00 2.82 0.00	194.53 0.75 0.00	88.77 1.23 0.00	79.17 0.99 0.00	73.75 1.38 0.00
CALVERTON___SOLAR 323806	74.63 5.26 -13.52	59.40 -0.20 -61.98	63.28 -0.91 -74.46	58.69 -0.66 -67.12	61.42 4.01 -8.77	63.89 4.35 -9.45	69.41 6.29 0.00	68.55 6.02 0.00	74.68 6.84 0.00	71.63 6.47 0.00	113.33 6.94 -38.37	173.09 7.80 -93.82	137.84 7.67 -62.71	284.99 7.74 -208.81	152.01 7.41 -78.76	160.62 8.59 -76.52	442.63 7.59 -366.34	461.02 8.69 -365.93	458.73 7.04 -369.75	344.53 17.06 -164.28	369.98 19.80 -156.40	622.77 9.05 -526.18	172.46 8.49 -85.79	133.33 7.69 -53.27
CANDIGU_WT_PWR 323617	60.52 2.24 -2.44	11.52 -0.08 -13.98	6.12 -0.34 -16.73	7.03 -0.31 -15.11	52.26 1.64 -1.98	54.11 1.88 -2.14	65.61 2.49 0.00	64.59 2.07 0.00	69.70 1.87 0.00	67.32 2.16 0.00	70.73 2.71 0.00	74.71 2.60 -0.64	69.93 2.47 0.00	105.34 2.71 -34.19	106.49 2.66 -37.98	109.29 3.05 -30.73	91.24 2.33 -20.20	89.88 2.84 -0.64	84.99 3.05 0.00	168.78 5.59 0.00	199.01 5.24 0.00	90.27 2.73 0.00	80.43 2.25 0.00	74.47 2.10 0.00
CARR STREET_E__SYR 24060	57.27 0.43 -1.00	3.31 -0.01 -5.70	-3.49 -0.05 -6.82	-1.64 -0.04 -6.17	49.61 0.16 -0.81	51.34 0.40 -0.86	63.69 0.57 0.00	62.90 0.38 0.00	68.03 0.19 0.00	65.39 0.22 0.00	68.26 0.25 0.00	71.67 0.20 0.00	67.63 0.17 0.00	68.64 0.21 0.00	66.06 0.22 0.00	75.80 0.29 0.00	68.94 0.24 0.00	86.73 0.33 0.00	82.35 0.41 0.00	163.90 0.71 0.00	194.21 0.44 0.00	87.92 0.38 0.00	78.56 0.38 0.00	72.77 0.40 0.00
CARTHAGE___PAPER 23857	55.92 -0.35 -0.42	0.05 0.03 -2.40	-8.11 0.14 -2.02	-5.17 0.01 -2.59	49.00 0.02 -0.34	43.60 0.42 6.91	53.71 0.68 10.09	47.97 1.08 15.64	51.70 0.94 17.08	65.91 0.75 0.00	52.04 0.61 16.59	59.37 0.18 12.28	66.23 0.09 1.32	50.45 -0.41 17.57	59.42 -0.60 5.82	70.56 -0.47 4.47	53.34 -0.31 15.05	64.74 0.00 21.66	61.24 0.30 21.00	136.04 1.96 29.11	172.46 3.99 25.30	54.66 1.82 34.70	68.30 1.38 11.26	71.84 0.98 1.51
CASSADAGA_WT_PWR 323784	61.66 3.85 -1.96	8.72 -0.15 -11.25	2.56 -0.64 -13.46	3.84 -0.55 -12.16	53.33 3.10 -1.59	55.20 3.39 -1.72	67.68 4.56 0.00	66.36 3.83 0.00	71.65 3.81 0.00	69.21 4.04 0.00	72.78 4.77 0.00	78.08 4.82 -1.80	71.92 4.45 -0.01	158.08 4.74 -84.90	163.35 4.59 -92.91	157.62 5.29 -76.82	124.46 4.32 -51.44	93.32 5.11 -1.80	87.14 5.20 0.00	172.81 9.63 0.00	202.37 8.59 0.00	91.75 4.21 0.00	81.60 3.42 0.00	75.42 3.05 0.00
CE_DUNWOOD___DRP 24194	71.31 4.67 -10.79	59.26 -0.19 -61.83	63.17 -0.85 -74.28	58.55 -0.64 -66.96	61.29 3.90 -8.75	63.70 4.19 -9.43	68.80 5.68 0.00	68.22 5.70 0.00	74.03 6.19 0.00	71.26 6.09 0.00	74.70 7.36 0.00	78.82 7.01 0.00	74.47 7.24 -1.15	76.82 6.99 -1.71	74.55 6.99 -15.83	99.29 7.95 -32.63	108.47 7.14 -4.83	99.94 8.71 -3.75	94.12 8.42 0.00	179.40 16.21 0.00	212.99 19.22 0.00	96.32 8.78 0.00	85.90 7.72 0.00	79.64 6.82 -0.45

CE_MILLWOOD___DRP 24193	71.05 4.45 -10.75	59.03 -0.18 -61.59	62.92 -0.81 -73.99	58.33 -0.61 -66.71	61.08 3.72 -8.72	63.48 3.99 -9.39	68.54 5.42 0.00	67.93 5.41 0.00	73.73 5.89 0.00	70.94 5.77 0.00	74.35 6.33 0.00	78.46 6.99 0.00	74.12 6.66 0.00	76.46 6.89 -1.13	74.15 6.62 -1.68	98.65 7.56 -15.59	107.65 6.81 -32.14	99.48 8.32 -4.75	93.70 8.06 -3.70	178.64 15.46 0.00	212.16 18.38 0.00	95.90 8.36 0.00	85.53 7.35 0.00	79.30 6.49 -0.45
CE_NYC2_DRP 24202	71.97 5.31 -10.81	59.36 -0.22 -61.97	63.22 -0.96 -74.44	58.61 -0.73 -67.11	61.82 4.41 -8.77	64.29 4.75 -9.45	69.60 6.48 0.00	69.01 6.48 0.00	74.88 7.04 0.00	72.19 7.02 -0.01	75.66 7.64 0.00	79.85 8.38 -0.01	75.45 7.98 -0.01	77.81 8.21 -1.16	77.41 7.93 -3.63	100.39 8.91 -15.98	109.54 7.91 -32.93	100.80 9.53 -4.87	94.98 9.25 -3.79	180.82 17.64 0.00	214.88 21.10 0.00	97.27 9.73 0.00	86.77 8.59 0.00	80.43 7.61 -0.45
CE_NYC_DRP 24195	71.84 5.19 -10.81	59.37 -0.22 -61.96	63.23 -0.95 -74.44	58.62 -0.71 -67.10	61.76 4.35 -8.77	64.18 4.64 -9.45	69.49 6.36 0.00	68.88 6.36 0.00	74.79 6.95 0.00	72.07 6.91 0.00	75.58 7.56 0.00	79.76 8.29 0.00	75.35 7.89 0.00	77.72 8.13 -1.16	75.40 7.82 -1.73	100.32 8.84 -15.97	109.50 7.88 -32.92	100.84 9.57 -4.87	94.99 9.26 -3.79	180.94 17.75 0.00	214.88 21.10 0.00	97.21 9.67 0.00	86.72 8.53 0.00	80.36 7.54 -0.45
CHAFFEE___LFGE 323603	60.47 2.70 -1.92	8.53 -0.10 -11.01	2.49 -0.42 -13.18	3.81 -0.32 -11.90	51.97 1.77 -1.56	53.75 1.98 -1.68	65.67 2.55 0.00	64.23 1.71 0.00	69.06 1.22 0.00	66.72 1.55 0.00	70.03 2.01 0.00	75.31 1.82 -2.03	69.10 1.63 -0.01	156.22 1.84 -85.95	160.75 1.76 -93.15	155.88 2.10 -78.28	123.67 1.57 -53.40	90.34 1.91 -2.03	84.20 2.25 0.00	167.54 4.35 0.00	196.29 2.51 0.00	89.57 2.03 0.00	79.85 1.67 0.00	74.32 1.95 0.00
CHATEAUG_WT_PWR 323614	54.10 -1.75 0.00	-2.32 0.06 0.00	-13.66 0.44 3.83	-7.40 0.37 0.01	46.28 -2.36 0.00	15.09 -2.50 32.49	14.91 -3.11 45.11	-9.87 -2.71 69.69	-10.55 -2.46 75.93	62.49 -2.68 0.00	-8.20 -2.45 73.76	14.44 -2.43 54.60	58.86 -2.73 5.87	-12.34 -2.30 78.48	37.17 -2.66 26.01	52.80 -2.72 19.98	-0.69 -2.12 67.28	-12.76 -2.32 96.83	-13.80 -1.86 93.89	29.30 -3.78 130.10	77.15 -3.53 113.11	-69.36 -1.78 155.12	26.10 -1.76 50.32	64.05 -1.57 6.76
CHAT_HIGH_FALL_HYD 323578	54.01 -1.84 0.00	-2.32 0.07 0.00	-13.61 0.41 3.76	-7.41 0.37 0.01	46.29 -2.36 0.00	15.73 -2.50 31.86	15.88 -3.02 44.23	-8.37 -2.56 68.33	-8.91 -2.31 74.45	62.56 -2.61 0.00	-6.69 -2.38 72.32	15.59 -2.35 53.53	59.05 -2.66 5.75	-10.77 -2.71 76.95	37.63 -2.63 25.50	53.08 -2.83 19.59	0.50 -2.24 65.97	-10.95 -2.40 94.95	-12.12 -2.01 92.06	31.43 -4.18 127.57	78.98 -3.90 110.90	-66.45 -1.89 152.10	27.00 -1.84 49.34	64.08 -1.67 6.62
CHAUTAUQUA___LFGE 323629	61.20 3.43 -1.92	8.50 -0.13 -11.01	2.37 -0.54 -13.18	3.67 -0.47 -11.90	52.75 2.54 -1.56	54.60 2.83 -1.68	66.78 3.66 0.00	65.34 2.82 0.00	70.39 2.55 0.00	67.99 2.82 0.00	71.52 3.51 0.00	76.59 3.47 -1.65	70.67 3.21 0.00	160.65 3.51 -88.71	168.16 3.44 -98.88	159.13 3.98 -79.64	124.18 3.15 -52.32	91.78 3.72 -1.66	85.84 3.89 0.00	170.23 7.05 0.00	199.71 5.94 0.00	90.80 3.26 0.00	80.83 2.65 0.00	74.90 2.53 0.00
CH_MIDHUDSON___DRP 24192	71.20 4.29 -11.06	60.85 -0.18 -63.40	65.06 -0.77 -76.10	60.28 -0.58 -68.64	61.17 3.55 -8.97	63.57 3.81 -9.67	68.26 5.14 0.00	67.70 5.18 0.00	73.44 5.60 0.00	70.62 5.45 0.00	73.95 5.93 0.00	77.96 6.49 0.00	73.64 6.18 0.00	76.09 6.39 -1.26	73.86 6.14 -1.88	99.95 7.07 -17.38	110.96 6.43 -35.83	99.68 7.98 -5.30	93.81 7.75 -4.12	178.18 14.99 0.00	211.64 17.86 0.00	95.61 8.07 0.00	85.23 7.05 0.00	78.87 6.15 -0.35
CH_MISC_IPPS 23765	71.37 4.65 -10.87	59.73 -0.19 -62.30	63.70 -0.84 -74.80	59.05 -0.63 -67.45	61.28 3.83 -8.82	63.69 4.10 -9.50	68.69 5.56 0.00	68.13 5.60 0.00	73.90 6.07 0.00	71.07 5.90 0.00	74.41 6.39 0.00	78.48 7.01 0.00	74.13 6.67 0.00	76.59 6.94 -1.21	74.37 6.72 -1.80	99.95 7.75 -16.70	110.18 7.07 -34.41	100.27 8.78 -5.09	94.41 8.51 -3.96	179.71 16.52 0.00	213.30 19.52 0.00	96.34 8.80 0.00	85.87 7.69 0.00	79.41 6.67 -0.37
CH_RES_BVR_FALLS 23983	54.18 -1.26 0.40	-4.63 0.02 2.27	-10.79 0.13 0.66	-10.10 0.12 2.45	47.54 -0.78 0.32	66.46 -0.78 -17.15	86.49 -0.93 -24.29	99.40 -0.65 -37.53	108.15 -0.57 -40.88	64.67 -0.50 0.00	107.19 -0.55 -39.71	100.23 -0.64 -29.40	69.97 -0.65 -3.16	110.06 -0.63 -42.26	79.31 -0.55 -14.01	85.69 -0.57 -10.76	104.49 -0.45 -36.23	138.03 -0.52 -52.15	131.80 -0.71 -50.57	232.01 -1.25 -70.07	253.48 -1.21 -60.92	170.57 -0.52 -83.55	104.82 -0.47 -27.10	75.58 -0.43 -3.64
CH_RES_NIAGARA 23895	57.86 0.31 -1.71	7.40 -0.02 -9.79	1.42 -0.03 -11.72	2.81 -0.01 -10.58	49.84 -0.19 -1.39	51.52 -0.06 -1.50	62.90 -0.23 0.00	61.10 -1.43 0.00	65.32 -2.52 0.00	63.09 -2.08 0.00	66.09 -1.93 0.00	68.37 -2.28 0.82	65.16 -2.30 0.01	45.98 -2.33 20.12	48.22 -2.25 15.38	52.34 -2.46 20.71	51.73 -2.57 14.39	82.42 -3.17 0.81	79.44 -2.50 0.00	158.44 -4.75 0.00	185.31 -8.47 0.00	84.77 -2.77 0.00	75.82 -2.36 0.00	71.09 -1.29 0.00
CH_RES_SYRACUSE 23985	57.64 0.67 -1.12	4.03 -0.02 -6.43	-2.65 -0.09 -7.70	-0.89 -0.07 -6.95	49.94 0.39 -0.91	51.60 0.52 -1.00	63.88 0.76 0.00	63.04 0.52 0.00	68.25 0.41 0.00	65.52 0.36 0.00	68.38 0.36 0.00	71.78 0.31 0.00	67.78 0.32 0.00	68.81 0.38 0.00	66.18 0.34 0.00	75.91 0.41 0.00	69.07 0.37 0.00	86.92 0.52 0.00	82.53 0.59 0.00	164.25 1.07 0.00	194.85 1.07 0.00	88.18 0.64 0.00	78.74 0.56 0.00	72.95 0.58 0.00
CLINTON_WT_PWR 323605	54.10 -1.75 0.00	-2.32 0.06 0.00	-13.66 0.44 3.83	-7.40 0.37 0.01	46.28 -2.36 0.00	15.09 -2.50 32.49	14.91 -3.11 45.11	-9.87 -2.71 69.69	-10.55 -2.46 75.93	62.49 -2.68 0.00	-8.20 -2.45 73.76	14.44 -2.43 54.60	58.86 -2.73 5.87	-12.34 -2.30 78.48	37.17 -2.66 26.01	52.80 -2.72 19.98	-0.69 -2.12 67.28	-12.76 -2.32 96.83	-13.80 -1.86 93.89	29.30 -3.78 130.10	77.15 -3.53 113.11	-69.36 -1.78 155.12	26.10 -1.76 50.32	64.05 -1.57 6.76
CLINTON___LFGE 323618	54.84 -1.00 0.00	-2.36 0.03 0.00	-13.80 0.27 3.81	-7.51 0.27 0.01	46.82 -1.82 0.00	15.91 -1.85 32.32	16.02 -2.23 44.88	-8.54 -1.73 69.33	-9.10 -1.40 75.54	63.46 -1.70 0.00	-6.81 -1.45 73.38	15.65 -1.50 54.32	59.67 -1.95 5.84	-10.99 -1.35 78.08	38.14 -1.83 25.88	53.94 -1.68 19.88	0.67 -1.10 66.93	-10.84 -0.90 96.34	-11.87 -0.41 93.41	32.90 -0.84 129.44	81.22 -0.03 112.53	-67.09 -0.30 154.33	27.58 -0.54 50.07	65.13 -0.52 6.72
COLONIE_LFGE___ 323577	74.23 3.64 -14.75	82.03 -0.16 -84.56	90.03 -0.66 -100.96	82.98 -0.50 -91.25	63.78 3.18 -11.95	67.35 3.37 -13.90	68.67 4.15 -1.39	68.91 4.25 -2.14	74.86 4.69 -2.33	69.60 4.44 0.00	74.90 4.62 -2.26	77.75 4.61 -1.68	71.89 4.25 -0.18	74.87 4.07 -2.37	70.32 3.74 -0.73	79.77 4.29 0.02	73.54 4.08 -0.77	94.96 5.77 -2.79	90.74 6.05 -2.75	179.85 12.65 -4.01	211.94 14.67 -3.49	98.55 6.23 -4.78	84.89 5.16 -1.55	76.59 4.59 0.36

COPENHAGEN_WT_PWR 323753	55.20 -1.18 -0.53	0.73 0.06 -3.04	-6.99 0.30 -2.98	-4.37 0.11 -3.29	48.61 -0.46 -0.43	44.83 -0.05 5.20	55.21 -0.05 7.86	50.89 0.55 12.18	54.87 0.34 13.31	65.53 0.36 0.00	55.37 0.29 12.93	61.62 -0.27 9.57	66.03 -0.40 1.03	53.93 -0.81 13.69	60.34 -0.97 4.53	71.14 -0.88 3.48	56.49 -0.49 11.72	69.33 -0.20 16.87	65.50 -0.08 16.36	141.87 1.35 22.66	177.86 3.78 19.70	62.32 1.80 27.02	70.72 1.31 8.77	72.09 0.89 1.18
CORNELL____ 23752	60.48 2.18 -2.45	11.61 -0.08 -14.06	6.23 -0.34 -16.83	7.16 -0.28 -15.20	52.22 1.59 -1.99	54.08 1.85 -2.15	65.66 2.53 0.00	64.85 2.32 0.00	70.10 2.26 0.00	67.27 2.10 0.00	70.24 2.23 0.00	73.79 2.25 -0.07	69.52 2.07 0.00	77.16 2.21 -6.51	75.26 2.06 -7.35	83.49 2.35 -5.64	74.32 2.11 -3.51	89.21 2.73 -0.07	84.99 3.05 0.00	169.26 6.07 0.00	200.90 7.13 0.00	90.91 3.38 0.00	80.98 2.80 0.00	74.78 2.41 0.00
COXSACKIE___GT 23611	71.62 3.16 -12.62	69.83 -0.13 -72.33	75.76 -0.55 -86.57	70.01 -0.41 -78.19	61.56 2.68 -10.23	63.92 2.80 -11.03	66.65 3.52 0.00	66.34 3.82 0.00	71.76 3.92 0.00	68.76 3.60 0.00	71.29 3.28 0.00	74.60 3.13 0.00	71.00 3.54 0.00	72.40 3.51 -0.45	69.84 3.33 -0.67	85.59 3.90 -6.19	85.29 3.84 -12.75	93.44 5.16 -1.89	88.76 5.35 -1.47	171.51 8.32 0.00	205.97 12.19 0.00	93.00 5.46 0.00	82.73 4.55 0.00	76.25 3.88 0.00
CPV_VALLEY___CC1 323721	68.50 3.25 -9.40	51.38 -0.14 -53.90	53.86 -0.59 -64.72	50.14 -0.45 -58.36	58.98 2.71 -7.63	61.23 2.92 -8.22	67.10 3.98 0.00	66.48 3.96 0.00	72.10 4.26 0.00	69.32 4.15 0.00	72.57 4.55 0.00	76.52 5.05 0.00	72.28 4.82 0.00	74.43 5.02 -0.98	72.12 4.81 -1.46	94.54 5.51 -13.52	101.54 4.96 -27.88	96.53 6.01 -4.12	91.01 5.86 -3.21	174.45 11.26 0.00	207.24 13.47 0.00	93.72 6.18 0.00	83.57 5.39 0.00	77.47 4.76 -0.34
CPV_VALLEY___CC2 323722	68.50 3.25 -9.40	51.38 -0.14 -53.90	53.86 -0.59 -64.72	50.14 -0.45 -58.36	58.98 2.71 -7.63	61.23 2.92 -8.22	67.10 3.98 0.00	66.48 3.96 0.00	72.10 4.26 0.00	69.32 4.15 0.00	72.57 4.55 0.00	76.52 5.05 0.00	72.28 4.82 0.00	74.43 5.02 -0.98	72.12 4.81 -1.46	94.54 5.51 -13.52	101.54 4.96 -27.88	96.53 6.01 -4.12	91.01 5.86 -3.21	174.45 11.26 0.00	207.24 13.47 0.00	93.72 6.18 0.00	83.57 5.39 0.00	77.47 4.76 -0.34
CRESCENT___HYD 24018	74.23 3.64 -14.75	82.03 -0.16 -84.56	90.03 -0.66 -100.96	82.98 -0.50 -91.25	63.78 3.18 -11.95	67.35 3.37 -13.90	68.67 4.15 -1.39	68.91 4.25 -2.14	74.86 4.69 -2.33	69.60 4.44 0.00	74.90 4.62 -2.26	77.75 4.61 -1.68	71.89 4.25 -0.18	74.87 4.07 -2.37	70.32 3.74 -0.73	79.77 4.29 0.02	73.54 4.08 -0.77	94.96 5.77 -2.79	90.74 6.05 -2.75	179.85 12.65 -4.01	211.94 14.67 -3.49	98.55 6.23 -4.78	84.89 5.16 -1.55	76.59 4.59 0.36
CRICKET___VALLEY_CC1 323756	70.63 3.40 -11.38	62.72 -0.14 -65.24	64.34 -0.60 -75.21	61.04 -0.46 -69.27	60.65 2.83 -9.18	63.07 3.03 -9.95	67.19 4.06 0.00	66.68 4.16 0.00	72.41 4.57 0.00	69.61 4.45 0.00	72.85 4.84 0.00	76.79 5.32 0.00	72.54 5.08 0.00	74.78 5.20 -1.14	72.50 4.96 -1.70	96.92 5.67 -15.75	106.31 5.15 -32.46	97.62 6.42 -4.80	91.92 6.24 -3.74	175.28 12.10 0.00	208.31 14.54 0.00	94.04 6.50 0.00	83.86 5.68 0.00	73.12 4.89 4.14
CRICKET___VALLEY_CC2 323757	70.63 3.40 -11.38	62.72 -0.14 -65.24	64.34 -0.60 -75.21	61.04 -0.46 -69.27	60.65 2.83 -9.18	63.07 3.03 -9.95	67.19 4.06 0.00	66.68 4.16 0.00	72.41 4.57 0.00	69.61 4.45 0.00	72.85 4.84 0.00	76.79 5.32 0.00	72.54 5.08 0.00	74.78 5.20 -1.14	72.50 4.96 -1.70	96.92 5.67 -15.75	106.31 5.15 -32.46	97.62 6.42 -4.80	91.92 6.24 -3.74	175.28 12.10 0.00	208.31 14.54 0.00	94.04 6.50 0.00	83.86 5.68 0.00	73.12 4.89 4.14
CRICKET___VALLEY_CC3 323758	70.63 3.40 -11.38	62.72 -0.14 -65.24	64.34 -0.60 -75.21	61.04 -0.46 -69.27	60.65 2.83 -9.18	63.07 3.03 -9.95	67.19 4.06 0.00	66.68 4.16 0.00	72.41 4.57 0.00	69.61 4.45 0.00	72.85 4.84 0.00	76.79 5.32 0.00	72.54 5.08 0.00	74.78 5.20 -1.14	72.50 4.96 -1.70	96.92 5.67 -15.75	106.31 5.15 -32.46	97.62 6.42 -4.80	91.92 6.24 -3.74	175.28 12.10 0.00	208.31 14.54 0.00	94.04 6.50 0.00	83.86 5.68 0.00	73.12 4.89 4.14
CRUCIBLE_METL_DRP 24180	57.64 0.67 -1.12	4.03 -0.02 -6.43	-2.65 -0.09 -7.70	-0.89 -0.07 -6.95	49.94 0.39 -0.91	51.60 0.52 -1.00	63.88 0.76 0.00	63.04 0.52 0.00	68.25 0.41 0.00	65.52 0.36 0.00	68.38 0.36 0.00	71.78 0.31 0.00	67.78 0.32 0.00	68.81 0.38 0.00	66.18 0.34 0.00	75.91 0.41 0.00	69.07 0.37 0.00	86.92 0.52 0.00	82.53 0.59 0.00	164.25 1.07 0.00	194.85 1.07 0.00	88.18 0.64 0.00	78.74 0.56 0.00	72.95 0.58 0.00
DAHOWA___HYDRO 323763	75.57 4.66 -15.07	83.77 -0.19 -86.34	92.05 -0.82 -103.13	84.80 -0.63 -93.20	64.80 3.95 -12.21	68.65 4.29 -14.27	70.13 5.47 -1.53	70.55 5.70 -2.33	76.69 6.32 -2.53	71.12 5.95 0.00	76.64 6.16 -2.46	79.11 5.82 -1.82	72.85 5.19 -0.20	76.08 5.03 -2.62	71.08 4.43 -0.81	80.73 5.27 0.04	74.48 4.98 -0.80	96.93 7.46 -3.07	92.92 7.96 -3.02	184.66 17.05 -4.42	217.23 19.61 -3.85	101.10 8.29 -5.27	86.80 6.92 -1.71	78.08 6.00 0.29
DANC___LFGE 323619	55.75 -0.75 -0.66	1.45 0.04 -3.78	-5.98 0.20 -4.08	-3.60 0.08 -4.09	48.77 -0.40 -0.54	46.71 -0.15 3.23	57.71 -0.14 5.28	54.47 0.14 8.19	58.74 -0.14 8.96	65.03 -0.13 0.00	59.11 -0.20 8.70	64.43 -0.59 6.44	66.07 -0.69 0.69	58.28 -0.96 9.19	61.74 -1.06 3.04	72.11 -1.06 2.34	60.08 -0.75 7.87	74.39 -0.68 11.33	70.46 -0.49 10.98	147.97 0.00 15.22	181.92 1.37 13.23	70.16 0.77 18.15	72.80 0.51 5.89	71.91 0.33 0.79
DANSKAMMER___1 23586	71.37 4.65 -10.87	59.73 -0.19 -62.30	63.70 -0.84 -74.80	59.05 -0.63 -67.45	61.28 3.83 -8.82	63.69 4.10 -9.50	68.69 5.56 0.00	68.13 5.60 0.00	73.90 6.07 0.00	71.07 5.90 0.00	74.41 6.39 0.00	78.48 7.01 0.00	74.13 6.67 0.00	76.59 6.94 -1.21	74.37 6.72 -1.80	99.95 7.75 -16.70	110.18 7.07 -34.41	100.27 8.78 -5.09	94.41 8.51 -3.96	179.71 16.52 0.00	213.30 19.52 0.00	96.34 8.80 0.00	85.87 7.69 0.00	79.41 6.67 -0.37
DANSKAMMER___2 23589	71.37 4.65 -10.87	59.73 -0.19 -62.30	63.70 -0.84 -74.80	59.05 -0.63 -67.45	61.28 3.83 -8.82	63.69 4.10 -9.50	68.69 5.56 0.00	68.13 5.60 0.00	73.90 6.07 0.00	71.07 5.90 0.00	74.41 6.39 0.00	78.48 7.01 0.00	74.13 6.67 0.00	76.59 6.94 -1.21	74.37 6.72 -1.80	99.95 7.75 -16.70	110.18 7.07 -34.41	100.27 8.78 -5.09	94.41 8.51 -3.96	179.71 16.52 0.00	213.30 19.52 0.00	96.34 8.80 0.00	85.87 7.69 0.00	79.41 6.67 -0.37
DANSKAMMER___3 23590	71.37 4.65 -10.87	59.73 -0.19 -62.30	63.70 -0.84 -74.80	59.05 -0.63 -67.45	61.28 3.83 -8.82	63.69 4.10 -9.50	68.69 5.56 0.00	68.13 5.60 0.00	73.90 6.07 0.00	71.07 5.90 0.00	74.41 6.39 0.00	78.48 7.01 0.00	74.13 6.67 0.00	76.59 6.94 -1.21	74.37 6.72 -1.80	99.95 7.75 -16.70	110.18 7.07 -34.41	100.27 8.78 -5.09	94.41 8.51 -3.96	179.71 16.52 0.00	213.30 19.52 0.00	96.34 8.80 0.00	85.87 7.69 0.00	79.41 6.67 -0.37

DANSKAMMER___4 23591	71.37 4.65 -10.87	59.73 -0.19 -62.30	63.70 -0.84 -74.80	59.05 -0.63 -67.45	61.28 3.83 -8.82	63.69 4.10 -9.50	68.69 5.56 0.00	68.13 5.60 0.00	73.90 6.07 0.00	71.07 5.90 0.00	74.41 6.39 0.00	78.48 7.01 0.00	74.13 6.67 0.00	76.59 6.94 -1.21	74.37 6.72 -1.80	99.95 7.75 -16.70	110.18 7.07 -34.41	100.27 8.78 -5.09	94.41 8.51 -3.96	179.71 16.52 0.00	213.30 19.52 0.00	96.34 8.80 0.00	85.87 7.69 0.00	79.41 6.67 -0.37
DANSKAMMER___DIESEL 23592	71.37 4.65 -10.87	59.73 -0.19 -62.30	63.70 -0.84 -74.80	59.05 -0.63 -67.45	61.28 3.83 -8.82	63.69 4.10 -9.50	68.69 5.56 0.00	68.13 5.60 0.00	73.90 6.07 0.00	71.07 5.90 0.00	74.41 6.39 0.00	78.48 7.01 0.00	74.13 6.67 0.00	76.59 6.94 -1.21	74.37 6.72 -1.80	99.95 7.75 -16.70	110.18 7.07 -34.41	100.27 8.78 -5.09	94.41 8.51 -3.96	179.71 16.52 0.00	213.30 19.52 0.00	96.34 8.80 0.00	85.87 7.69 0.00	79.41 6.67 -0.37
DASHVILLE___HYD 23610	71.36 4.15 -11.37	62.62 -0.17 -65.16	67.12 -0.76 -78.14	62.17 -0.57 -70.51	61.30 3.44 -9.22	63.71 3.68 -9.94	68.23 5.11 0.00	67.66 5.13 0.00	73.37 5.53 0.00	70.60 5.44 0.00	73.95 5.93 0.00	78.07 6.60 0.00	73.63 6.16 0.00	75.83 6.44 -0.96	73.51 6.24 -1.43	95.90 7.21 -13.19	102.38 6.49 -27.19	98.38 7.96 -4.02	92.71 7.64 -3.13	178.03 14.85 0.00	211.36 17.58 0.00	95.58 8.03 0.00	85.28 7.10 0.00	78.79 6.17 -0.24
DELAWARE___LFGE 323621	63.11 2.64 -4.63	24.05 -0.11 -26.53	21.01 -0.48 -31.75	20.55 -0.36 -28.68	54.57 2.18 -3.75	56.47 2.33 -4.05	66.18 3.06 0.00	65.55 3.03 0.00	71.02 3.18 0.00	68.24 3.07 0.00	71.33 3.32 0.00	75.05 3.54 -0.04	70.80 3.35 0.00	75.83 3.46 -3.93	73.68 3.32 -4.51	83.62 3.81 -4.30	76.03 3.33 -4.00	90.82 4.09 -0.32	86.12 3.96 -0.22	171.00 7.82 0.00	203.01 9.24 0.00	91.88 4.34 0.00	82.00 3.82 0.00	75.72 3.35 0.00
DOGLEVILLE___HYD 23807	57.27 1.43 0.00	-2.44 -0.06 0.00	-10.28 -0.19 -0.18	-7.91 -0.14 0.00	49.49 0.84 0.00	52.78 1.17 -1.52	66.52 1.28 -2.11	67.30 1.47 -3.31	72.96 1.48 -3.64	66.50 1.33 0.00	72.92 1.37 -3.53	75.24 1.16 -2.62	69.01 1.27 -0.28	73.23 1.10 -3.69	67.85 0.79 -1.22	77.35 0.91 -0.94	72.86 1.00 -3.15	92.92 1.98 -4.54	89.07 2.73 -4.40	175.52 6.23 -6.10	206.97 7.89 -5.30	97.89 3.08 -7.27	82.60 2.06 -2.36	74.10 1.41 -0.32
DUNKIRK___1 23563	61.12 3.36 -1.92	8.48 -0.13 -10.99	2.36 -0.53 -13.15	3.66 -0.45 -11.88	52.65 2.45 -1.55	54.49 2.72 -1.68	66.64 3.52 0.00	65.21 2.69 0.00	70.21 2.37 0.00	67.81 2.64 0.00	71.32 3.30 0.00	76.38 3.27 -1.64	70.50 3.04 0.00	160.82 3.31 -89.08	168.57 3.27 -99.46	159.20 3.78 -79.91	124.07 2.96 -52.41	91.54 3.50 -1.64	85.63 3.69 0.00	169.85 6.66 0.00	199.33 5.55 0.00	90.61 3.07 0.00	80.70 2.52 0.00	74.83 2.45 0.00
DUNKIRK___2 23564	61.12 3.36 -1.92	8.48 -0.13 -10.99	2.36 -0.53 -13.15	3.66 -0.45 -11.88	52.65 2.45 -1.55	54.49 2.72 -1.68	66.64 3.52 0.00	65.21 2.69 0.00	70.21 2.37 0.00	67.81 2.64 0.00	71.32 3.30 0.00	76.38 3.27 -1.64	70.50 3.04 0.00	160.82 3.31 -89.08	168.57 3.27 -99.46	159.20 3.78 -79.91	124.07 2.96 -52.41	91.54 3.50 -1.64	85.63 3.69 0.00	169.85 6.66 0.00	199.33 5.55 0.00	90.61 3.07 0.00	80.70 2.52 0.00	74.83 2.45 0.00
DUNKIRK___3 23565	60.79 3.04 -1.91	8.44 -0.11 -10.94	2.35 -0.48 -13.09	3.66 -0.40 -11.82	52.32 2.13 -1.55	54.15 2.40 -1.67	66.19 3.06 0.00	64.73 2.21 0.00	69.65 1.81 0.00	67.27 2.10 0.00	70.69 2.68 0.00	75.59 2.59 -1.54	69.85 2.38 0.00	162.55 2.63 -91.49	171.45 2.57 -103.03	160.20 2.99 -81.70	123.89 2.28 -52.91	90.60 2.66 -1.54	84.85 2.91 0.00	168.46 5.27 0.00	197.71 3.93 0.00	89.98 2.44 0.00	80.22 2.04 0.00	74.47 2.10 0.00
DUNKIRK___4 23566	60.79 3.04 -1.91	8.44 -0.11 -10.94	2.35 -0.48 -13.09	3.66 -0.40 -11.82	52.32 2.13 -1.55	54.15 2.40 -1.67	66.19 3.06 0.00	64.73 2.21 0.00	69.65 1.81 0.00	67.27 2.10 0.00	70.69 2.68 0.00	75.59 2.59 -1.54	69.85 2.38 0.00	162.55 2.63 -91.49	171.45 2.57 -103.03	160.20 2.99 -81.70	123.89 2.28 -52.91	90.60 2.66 -1.54	84.85 2.91 0.00	168.46 5.27 0.00	197.71 3.93 0.00	89.98 2.44 0.00	80.22 2.04 0.00	74.47 2.10 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	71.50 4.84 -10.81	59.38 -0.20 -61.96	63.30 -0.88 -74.44	58.68 -0.66 -67.10	61.43 4.02 -8.77	63.86 4.32 -9.45	68.99 5.87 0.00	68.40 5.88 0.00	74.24 6.40 0.00	71.47 6.30 0.00	74.95 6.93 0.00	79.06 7.59 0.00	74.71 7.25 0.00	77.10 7.51 -1.16	74.78 7.22 -1.73	99.67 8.19 -15.97	108.98 7.35 -32.92	100.23 8.96 -4.87	94.41 8.68 -3.79	179.88 16.70 0.00	213.65 19.88 0.00	96.60 9.06 0.00	86.18 8.00 0.00	79.88 7.06 -0.45
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	70.60 4.19 -10.57	58.03 -0.17 -60.58	61.71 -0.76 -72.73	57.25 -0.57 -65.59	60.69 3.47 -8.57	63.06 3.74 -9.24	68.22 5.09 0.00	67.62 5.09 0.00	73.31 5.47 0.00	70.48 5.32 0.00	73.81 5.79 0.00	77.85 6.38 0.00	73.53 6.07 0.00	75.91 6.33 -1.15	73.67 6.11 -1.72	98.44 7.03 -15.91	107.90 6.40 -32.80	99.15 7.89 -4.85	93.38 7.66 -3.78	177.99 14.81 0.00	211.38 17.61 0.00	95.54 8.00 0.00	85.17 6.99 0.00	78.84 6.11 -0.36
E179THST_138_KV_TB4_REV_LBMP_J 345001	71.75 5.10 -10.81	59.37 -0.21 -61.97	63.24 -0.93 -74.44	58.64 -0.70 -67.11	61.71 4.30 -8.77	64.17 4.63 -9.45	69.51 6.39 0.00	68.86 6.33 0.00	74.76 6.92 0.00	72.03 6.86 -0.01	75.48 7.46 0.00	79.60 8.13 -0.01	75.24 7.77 -0.01	77.52 7.92 -1.16	75.18 7.60 -1.73	100.03 8.55 -15.98	109.31 7.68 -32.93	100.43 9.16 -4.87	94.78 9.05 -3.79	180.52 17.34 0.00	214.35 20.57 0.00	97.12 9.58 0.00	86.64 8.46 0.00	80.34 7.52 -0.45
EAST HAMPTON___GT 23717	76.41 7.04 -13.52	59.33 -0.28 -61.98	62.97 -1.23 -74.46	58.45 -0.91 -67.12	62.97 5.55 -8.77	65.53 5.99 -9.45	71.53 8.41 0.00	70.73 8.21 0.00	77.20 9.36 0.00	74.26 9.10 0.00	116.19 9.80 -38.37	176.07 10.78 -93.82	140.69 10.52 -62.71	287.49 10.24 -208.81	154.77 10.17 -78.76	163.85 11.83 -76.52	445.51 10.47 -366.34	464.36 12.02 -365.93	462.27 10.58 -369.75	350.32 22.85 -164.28	376.71 26.53 -156.40	625.55 11.83 -526.18	175.07 11.10 -85.79	135.76 10.12 -53.27
EAST RIVER___6 23660	71.85 5.19 -10.81	59.35 -0.23 -61.96	63.17 -1.00 -74.44	58.57 -0.76 -67.10	62.02 4.61 -8.77	64.25 4.72 -9.45	69.84 6.72 0.00	69.16 6.63 0.00	75.09 7.25 0.00	72.33 7.16 0.00	75.79 7.77 0.00	79.91 8.44 0.00	75.45 7.99 0.00	77.78 8.19 -1.16	75.53 7.96 -1.73	100.65 9.18 -15.97	109.93 8.31 -32.92	101.50 10.23 -4.87	95.62 9.89 -3.79	182.13 18.94 0.00	217.44 23.66 0.00	97.98 10.44 0.00	87.22 9.04 0.00	80.77 7.95 -0.45
EAST RIVER___7 23524	71.85 5.19 -10.81	59.35 -0.23 -61.96	63.17 -1.00 -74.44	58.57 -0.76 -67.10	62.02 4.61 -8.77	64.25 4.72 -9.45	69.84 6.72 0.00	69.16 6.63 0.00	75.09 7.25 0.00	72.33 7.16 0.00	75.79 7.77 0.00	79.91 8.44 0.00	75.45 7.99 0.00	77.78 8.19 -1.16	75.53 7.96 -1.73	100.65 9.18 -15.97	109.93 8.31 -32.92	101.50 10.23 -4.87	95.62 9.89 -3.79	182.13 18.94 0.00	217.44 23.66 0.00	97.98 10.44 0.00	87.22 9.04 0.00	80.77 7.95 -0.45

EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	71.31 4.67 -10.79	59.26 -0.19 -61.83	63.17 -0.85 -74.28	58.55 -0.64 -66.96	61.29 3.90 -8.75	63.70 4.19 -9.43	68.80 5.68 0.00	68.22 5.70 0.00	74.03 6.19 0.00	71.26 6.09 0.00	74.70 6.68 0.00	78.82 7.36 0.00	74.47 7.01 0.00	76.82 7.24 -1.15	74.55 6.99 -1.71	99.29 7.95 -15.83	108.47 7.14 -32.63	99.94 8.71 -4.83	94.12 8.42 -3.75	179.40 16.21 0.00	212.99 19.22 0.00	96.32 8.78 0.00	85.90 7.72 0.00	79.64 6.82 -0.45
EAST_HAMPTON___DIESEL 23722	76.43 7.06 -13.52	59.33 -0.28 -61.98	62.97 -1.23 -74.46	58.44 -0.91 -67.12	62.98 5.56 -8.77	65.53 5.99 -9.45	71.54 8.42 0.00	70.76 8.23 0.00	77.22 9.38 0.00	74.28 9.11 0.00	116.19 9.80 -38.37	176.08 10.79 -93.82	140.69 10.52 -62.71	287.52 10.27 -208.81	154.77 10.17 -78.76	163.85 11.83 -76.52	445.52 10.48 -366.34	464.39 12.06 -365.93	462.27 10.58 -369.75	350.36 22.89 -164.28	376.73 26.55 -156.40	625.58 11.86 -526.18	175.08 11.10 -85.79	135.78 10.13 -53.27
EAST_RIVER___1 323558	71.84 5.19 -10.81	59.37 -0.22 -61.96	63.23 -0.95 -74.44	58.62 -0.71 -67.10	61.76 4.35 -8.77	64.18 4.64 -9.45	69.49 6.36 0.00	68.88 6.36 0.00	74.79 6.95 0.00	72.07 6.91 0.00	75.58 7.56 0.00	79.76 8.29 0.00	75.35 7.89 0.00	77.72 8.13 -1.16	75.40 7.82 -1.73	100.32 8.84 -15.97	109.50 7.88 -32.92	100.84 9.57 -4.87	94.99 9.26 -3.79	180.94 17.75 0.00	214.88 21.10 0.00	97.21 9.67 0.00	86.72 8.53 0.00	80.36 7.54 -0.45
EAST_RIVER___2 323559	71.85 5.19 -10.81	59.35 -0.23 -61.96	63.17 -1.00 -74.44	58.57 -0.76 -67.10	62.02 4.61 -8.77	64.25 4.72 -9.45	69.84 6.72 0.00	69.16 6.63 0.00	75.09 7.25 0.00	72.33 7.16 0.00	75.79 7.77 0.00	79.91 8.44 0.00	75.45 7.99 0.00	77.78 8.19 -1.16	75.53 7.96 -1.73	100.65 9.18 -15.97	109.93 8.31 -32.92	101.50 10.23 -4.87	95.62 9.89 -3.79	182.13 18.94 0.00	217.44 23.66 0.00	97.98 10.44 0.00	87.22 9.04 0.00	80.77 7.95 -0.45
EAST___DELAWARE_HYD 23607	67.67 3.80 -8.03	43.47 -0.16 -46.01	44.28 -0.68 -55.22	41.51 -0.52 -49.80	58.31 3.15 -6.51	60.52 3.41 -7.02	67.72 4.60 0.00	67.10 4.57 0.00	72.64 4.80 0.00	69.78 4.61 0.00	72.92 4.91 0.00	76.81 5.34 0.00	72.50 5.04 0.00	74.39 5.24 -0.71	71.94 5.03 -1.06	91.10 5.77 -9.82	94.24 5.29 -20.25	96.00 6.60 -3.00	90.79 6.51 -2.33	176.17 12.99 0.00	209.18 15.41 0.00	94.57 7.03 0.00	84.25 6.07 0.00	77.93 5.30 -0.26
ELEC_TRO_TEK 24086	75.25 5.88 -13.52	59.36 -0.24 -61.98	63.15 -1.04 -74.46	58.58 -0.77 -67.12	62.12 4.71 -8.77	64.55 5.01 -9.45	70.03 6.90 0.00	69.20 6.68 0.00	75.25 7.40 0.00	72.27 7.10 0.00	114.25 7.86 -38.37	173.92 8.64 -93.82	138.45 8.28 -62.71	285.77 8.52 -208.81	152.73 8.13 -78.76	161.25 9.22 -76.52	443.23 8.19 -366.34	462.39 10.06 -365.93	461.37 9.67 -369.75	346.26 18.79 -164.28	372.64 22.46 -156.40	624.03 10.32 -526.18	173.37 9.39 -85.79	133.96 8.32 -53.27
ELLENBURG_WT_PWR 323604	54.10 -1.75 0.00	-2.32 0.06 0.00	-13.66 0.44 3.83	-7.40 0.37 0.01	46.28 -2.36 0.00	15.09 -2.50 32.49	14.91 -3.11 45.11	-9.87 -2.71 69.69	-10.55 -2.46 75.93	62.49 -2.68 0.00	-8.20 -2.45 73.76	14.44 -2.43 54.60	58.86 -2.73 5.87	-12.34 -2.30 78.48	37.17 -2.66 26.01	52.80 -2.72 19.98	-0.69 -2.12 67.28	-12.76 -2.32 96.83	-13.80 -1.86 93.89	29.30 -3.78 130.10	77.15 -3.53 113.11	-69.36 -1.78 155.12	26.10 -1.76 50.32	64.05 -1.57 6.76
ELM_ST_23_KV_LD_REV_LBMP_A 345012	59.55 1.90 -1.81	7.92 -0.07 -10.37	1.85 -0.30 -12.41	3.22 -0.23 -11.21	51.25 1.14 -1.47	52.96 1.29 -1.59	64.74 1.62 0.00	63.15 0.63 0.00	67.79 -0.05 0.00	65.50 0.33 0.00	68.71 0.69 0.00	73.16 0.46 -1.23	67.78 0.32 0.00	191.05 0.47 -122.15	208.91 0.43 -142.63	182.97 0.61 -106.86	134.28 0.19 -65.39	87.83 0.20 -1.24	82.59 0.65 0.00	164.39 1.20 0.00	192.59 -1.18 0.00	87.90 0.36 0.00	78.47 0.29 0.00	73.17 0.80 0.00
EMPIRE_CC_1 323656	72.38 2.85 -13.68	75.89 -0.12 -78.39	82.62 -0.53 -93.41	76.39 -0.40 -84.57	62.28 2.56 -11.08	64.69 2.65 -11.96	66.33 3.21 0.00	65.82 3.30 0.00	71.46 3.63 0.00	68.61 3.44 0.00	71.62 3.60 0.00	75.16 3.69 0.00	70.94 3.48 0.00	71.72 3.36 0.08	68.87 3.14 0.11	77.98 3.54 1.06	69.85 3.35 2.19	90.55 4.47 0.32	86.29 4.60 0.25	172.71 9.53 0.00	204.86 11.08 0.00	92.28 4.74 0.00	82.23 4.05 0.00	75.35 3.62 0.64
EMPIRE_CC_2 323658	72.38 2.85 -13.68	75.89 -0.12 -78.39	82.62 -0.53 -93.41	76.39 -0.40 -84.57	62.28 2.56 -11.08	64.69 2.65 -11.96	66.33 3.21 0.00	65.82 3.30 0.00	71.46 3.63 0.00	68.61 3.44 0.00	71.62 3.60 0.00	75.16 3.69 0.00	70.94 3.48 0.00	71.72 3.36 0.08	68.87 3.14 0.11	77.98 3.54 1.06	69.85 3.35 2.19	90.55 4.47 0.32	86.29 4.60 0.25	172.71 9.53 0.00	204.86 11.08 0.00	92.28 4.74 0.00	82.23 4.05 0.00	75.35 3.62 0.64
ERIE_WT_PWR 323693	60.01 2.31 -1.86	8.17 -0.09 -10.64	2.11 -0.36 -12.74	3.46 -0.28 -11.50	51.63 1.48 -1.51	53.37 1.65 -1.63	65.24 2.12 0.00	63.70 1.17 0.00	68.46 0.61 0.00	66.13 0.96 0.00	69.37 1.35 0.00	74.32 1.15 -1.71	68.45 0.98 0.00	157.86 1.17 -88.25	165.97 1.12 -99.01	156.23 1.41 -79.32	122.13 0.94 -52.49	89.22 1.11 -1.72	83.45 1.51 0.00	166.15 2.96 0.00	194.63 0.85 0.00	88.81 1.27 0.00	79.22 1.04 0.00	73.78 1.41 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	60.38 2.09 -2.44	11.55 -0.08 -14.00	6.17 -0.33 -16.76	7.11 -0.26 -15.14	52.15 1.52 -1.98	53.98 1.75 -2.14	65.54 2.42 0.00	64.73 2.21 0.00	70.01 2.17 0.00	67.16 2.00 0.00	70.14 2.13 0.00	73.67 2.14 -0.07	69.44 1.98 0.00	76.34 2.11 -5.80	74.34 1.97 -6.53	82.73 2.22 -5.00	73.82 2.00 -3.11	89.07 2.60 -0.07	84.83 2.89 0.00	168.93 5.75 0.00	200.56 6.79 0.00	90.75 3.21 0.00	80.85 2.67 0.00	74.67 2.30 0.00
E_CANADA_CAP_HY 24051	77.67 4.09 -17.74	99.15 -0.15 -101.68	110.61 -0.71 -121.59	101.54 -0.52 -109.82	66.30 3.27 -14.38	70.06 3.50 -16.48	69.47 5.00 -1.34	69.56 4.95 -2.08	75.02 4.92 -2.26	69.74 4.57 0.00	74.83 4.61 -2.20	77.87 4.77 -1.63	72.36 4.72 -0.17	75.45 4.68 -2.34	70.87 4.25 -0.77	81.20 5.10 -0.60	75.29 4.58 -2.00	95.25 5.97 -2.88	90.45 5.71 -2.79	178.88 11.82 -3.87	211.13 13.99 -3.37	98.76 6.61 -4.62	85.53 5.85 -1.50	77.53 5.30 0.14
E_CANADA_MHWK_HY 24050	57.27 1.43 0.00	-2.44 -0.06 0.00	-10.28 -0.19 -0.18	-7.91 -0.14 0.00	49.49 0.84 0.00	52.78 1.17 -1.52	66.52 1.28 -2.11	67.30 1.47 -3.31	72.96 1.48 -3.64	66.50 1.33 0.00	72.92 1.37 -3.53	75.24 1.16 -2.62	69.01 1.27 -0.28	73.23 1.10 -3.69	67.85 0.79 -1.22	77.35 0.91 -0.94	72.86 1.00 -3.15	92.92 1.98 -4.54	89.07 2.73 -4.40	175.52 6.23 -6.10	206.97 7.89 -5.30	97.89 3.08 -7.27	82.60 2.06 -2.36	74.10 1.41 -0.32
E_FISHKILL___LBMP 23776	70.93 4.05 -11.04	60.72 -0.17 -63.27	65.01 -0.73 -76.01	60.20 -0.55 -68.52	60.97 3.37 -8.95	63.35 3.61 -9.65	67.98 4.85 0.00	67.40 4.88 0.00	73.12 5.27 0.00	70.33 5.17 0.00	73.64 5.62 0.00	77.61 6.14 0.00	73.32 5.86 0.00	75.76 6.07 -1.26	73.53 5.81 -1.87	99.44 6.62 -17.32	110.37 5.98 -35.69	99.01 7.33 -5.28	93.15 7.10 -4.11	176.89 13.70 0.00	210.27 16.49 0.00	95.06 7.53 0.00	84.82 6.64 0.00	78.65 5.82 -0.46

FALCON___SEABRD_CC1 323796	54.63 -1.21 0.00	-2.35 0.03 0.00	-13.77 0.31 3.82	-7.49 0.29 0.01	46.68 -1.97 0.00	15.67 -2.00 32.42	15.66 -2.46 45.00	-8.97 -1.97 69.52	-9.57 -1.66 75.75	63.20 -1.96 0.00	-7.25 -1.68 73.58	15.25 -1.76 54.47	59.44 -2.17 5.85	-11.45 -1.59 78.29	37.83 -2.07 25.95	53.63 -1.94 19.94	0.24 -1.34 67.12	-11.43 -1.22 96.61	-12.49 -0.76 93.67	31.71 -1.68 129.80	79.99 -0.94 112.84	-67.99 -0.77 154.76	27.08 -0.90 50.21	64.80 -0.83 6.74
FALCON___SEABRD_CC2 323797	54.63 -1.21 0.00	-2.35 0.03 0.00	-13.77 0.31 3.82	-7.49 0.29 0.01	46.68 -1.97 0.00	15.67 -2.00 32.42	15.66 -2.46 45.00	-8.97 -1.97 69.52	-9.57 -1.66 75.75	63.20 -1.96 0.00	-7.25 -1.68 73.58	15.25 -1.76 54.47	59.44 -2.17 5.85	-11.45 -1.59 78.29	37.83 -2.07 25.95	53.63 -1.94 19.94	0.24 -1.34 67.12	-11.43 -1.22 96.61	-12.49 -0.76 93.67	31.71 -1.68 129.80	79.99 -0.94 112.84	-67.99 -0.77 154.76	27.08 -0.90 50.21	64.80 -0.83 6.74
FAR ROCKAWAY___4 23548	75.98 6.61 -13.52	59.34 -0.26 -61.98	63.03 -1.17 -74.46	58.49 -0.86 -67.12	62.69 5.27 -8.77	65.16 5.62 -9.45	70.80 7.68 0.00	69.99 7.47 0.00	76.14 8.30 0.00	73.16 8.00 0.00	115.28 8.89 -38.37	175.13 9.84 -93.82	138.76 8.59 -62.71	286.50 9.25 -208.81	153.68 9.08 -78.76	162.12 10.09 -76.52	443.55 8.51 -366.34	462.72 10.39 -365.93	461.69 10.01 -369.75	346.71 19.24 -164.28	374.14 23.96 -156.40	624.32 10.60 -526.18	174.07 10.09 -85.79	134.50 8.85 -53.27
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	71.92 5.26 -10.81	59.36 -0.22 -61.96	63.22 -0.96 -74.44	58.61 -0.72 -67.10	61.81 4.39 -8.77	64.25 4.71 -9.45	69.57 6.45 0.00	68.99 6.47 0.00	74.91 7.07 0.00	72.19 7.03 0.00	75.69 7.68 0.00	79.88 8.41 0.00	75.46 8.00 0.00	77.86 8.27 -1.16	75.52 7.95 -1.73	100.43 8.95 -15.97	109.61 7.99 -32.92	100.98 9.71 -4.87	95.14 9.41 -3.79	181.23 18.04 0.00	215.21 21.43 0.00	97.34 9.80 0.00	86.83 8.65 0.00	80.45 7.63 -0.45
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	71.92 5.26 -10.81	59.36 -0.22 -61.96	63.22 -0.95 -74.44	58.62 -0.72 -67.10	61.79 4.38 -8.77	64.24 4.70 -9.45	69.53 6.41 0.00	68.95 6.43 0.00	74.86 7.02 0.00	72.13 6.97 0.00	75.64 7.62 0.00	79.83 8.36 0.00	75.42 7.96 0.00	77.81 8.21 -1.16	75.47 7.90 -1.73	100.39 8.92 -15.97	109.58 7.95 -32.92	100.94 9.66 -4.87	95.08 9.35 -3.79	181.20 18.01 0.00	215.14 21.36 0.00	97.31 9.77 0.00	86.83 8.65 0.00	80.45 7.63 -0.45
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	71.86 5.21 -10.81	59.37 -0.22 -61.96	63.23 -0.94 -74.44	58.63 -0.71 -67.10	61.74 4.32 -8.77	64.18 4.64 -9.45	69.46 6.34 0.00	68.88 6.36 0.00	74.79 6.95 0.00	72.07 6.90 0.00	75.56 7.55 0.00	79.74 8.27 0.00	75.33 7.87 0.00	77.72 8.13 -1.16	75.39 7.82 -1.73	100.28 8.80 -15.97	109.47 7.85 -32.92	100.80 9.53 -4.87	94.98 9.24 -3.79	180.91 17.72 0.00	214.83 21.05 0.00	97.17 9.63 0.00	86.70 8.51 0.00	80.33 7.51 -0.45
FARRAGUT___LBMP 323566	71.81 5.15 -10.81	59.37 -0.22 -61.96	63.24 -0.94 -74.44	58.63 -0.71 -67.10	61.71 4.29 -8.77	64.14 4.60 -9.45	69.40 6.28 0.00	68.81 6.28 0.00	74.71 6.87 0.00	71.98 6.81 0.00	75.47 7.46 0.00	79.66 8.19 0.00	75.24 7.78 0.00	77.63 8.04 -1.16	75.31 7.74 -1.73	100.19 8.72 -15.97	109.39 7.77 -32.92	100.69 9.42 -4.87	94.87 9.14 -3.79	180.73 17.55 0.00	214.63 20.85 0.00	97.08 9.54 0.00	86.62 8.44 0.00	80.27 7.45 -0.45
FENNER___WINDPWR 24204	58.36 1.27 -1.25	4.76 -0.04 -7.18	-1.85 -0.18 -8.60	-0.15 -0.15 -7.77	50.59 0.93 -1.02	52.40 1.22 -1.09	64.83 1.71 0.00	64.39 1.87 0.00	69.90 2.06 0.00	67.17 2.00 0.00	70.10 2.08 0.00	73.49 2.02 0.00	69.31 1.85 0.00	70.13 1.70 0.00	67.49 1.64 0.00	77.37 1.87 0.00	70.41 1.70 0.00	88.68 2.28 0.00	84.44 2.49 0.00	168.28 5.09 0.00	199.58 5.80 0.00	90.23 2.69 0.00	80.32 2.14 0.00	74.13 1.76 0.00
FIBERTEK___ENERGY 23856	57.64 0.67 -1.12	4.03 -0.02 -6.43	-2.65 -0.09 -7.70	-0.89 -0.07 -6.95	49.94 0.39 -0.91	51.60 0.52 -1.00	63.88 0.76 0.00	63.04 0.52 0.00	68.25 0.41 0.00	65.52 0.36 0.00	68.38 0.36 0.00	71.78 0.31 0.00	67.78 0.32 0.00	68.81 0.38 0.00	66.18 0.34 0.00	75.91 0.41 0.00	69.07 0.37 0.00	86.92 0.52 0.00	82.53 0.59 0.00	164.25 1.07 0.00	194.85 1.07 0.00	88.18 0.64 0.00	78.74 0.56 0.00	72.95 0.58 0.00
FITZPATRICK____ 23598	55.73 -0.80 -0.68	1.56 0.04 -3.90	-5.43 0.17 -4.66	-3.44 0.12 -4.21	48.37 -0.83 -0.55	49.89 -0.79 -0.59	62.13 -0.99 0.00	61.31 -1.22 0.00	66.27 -1.57 0.00	63.63 -1.54 0.00	66.35 -1.67 0.00	69.69 -1.78 0.00	65.78 -1.69 0.00	66.75 -1.68 0.00	64.22 -1.62 0.00	73.65 -1.85 0.00	67.01 -1.69 0.00	84.29 -2.11 0.00	80.05 -1.89 0.00	159.36 -3.83 0.00	188.95 -4.83 0.00	85.51 -2.03 0.00	76.52 -1.66 0.00	71.03 -1.35 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	71.50 4.76 -10.90	59.91 -0.20 -62.48	63.89 -0.85 -75.01	59.23 -0.64 -67.64	61.40 3.92 -8.84	63.81 4.20 -9.53	68.80 5.68 0.00	68.26 5.73 0.00	74.05 6.20 0.00	71.20 6.03 0.00	74.55 6.54 0.00	78.63 7.16 0.00	74.30 6.84 0.00	76.74 7.08 -1.22	74.51 6.85 -1.82	100.22 7.91 -16.80	110.57 7.24 -34.63	100.53 9.01 -5.12	94.64 8.72 -3.99	180.08 16.89 0.00	213.71 19.94 0.00	96.53 8.98 0.00	86.02 7.84 0.00	79.55 6.80 -0.38
FORT ORANGE____ 23900	72.55 2.38 -14.33	79.62 -0.10 -82.10	87.30 -0.43 -98.00	80.55 -0.33 -88.64	62.39 2.14 -11.61	64.83 2.22 -12.52	65.77 2.64 0.00	65.29 2.77 0.00	70.81 2.97 0.00	68.02 2.85 0.00	70.97 2.95 0.00	74.51 3.04 0.00	70.33 2.87 0.00	71.14 2.82 0.11	68.39 2.70 0.16	77.05 3.03 1.49	68.62 2.99 3.07	89.80 3.85 0.45	85.59 4.00 0.35	171.31 8.13 0.00	203.30 9.52 0.00	91.63 4.09 0.00	81.63 3.45 0.00	74.96 3.01 0.42
FORT_DRUM_COGEN 23780	55.78 -0.54 -0.48	0.41 0.04 -2.75	-7.55 0.18 -2.54	-4.76 0.03 -2.97	48.96 -0.08 -0.39	44.45 0.34 5.98	54.78 0.53 8.87	49.77 1.00 13.75	53.54 0.72 15.02	65.79 0.62 0.00	53.99 0.56 14.59	60.72 0.06 10.80	66.25 -0.05 1.16	52.45 -0.53 15.45	60.00 -0.73 5.12	70.97 -0.60 3.93	55.18 -0.29 13.23	67.40 0.05 19.05	63.76 0.29 18.47	139.66 2.07 25.59	175.96 4.43 22.25	59.05 2.03 30.52	69.75 1.47 9.90	72.06 1.01 1.33
FPL_FAR_ROCK_GT1 24212	75.98 6.61 -13.52	59.34 -0.26 -61.98	63.03 -1.17 -74.46	58.49 -0.86 -67.12	62.69 5.27 -8.77	65.16 5.62 -9.45	70.80 7.68 0.00	69.99 7.47 0.00	76.14 8.30 0.00	73.16 8.00 0.00	115.28 8.89 -38.37	175.13 9.84 -93.82	138.76 8.59 -62.71	286.50 9.25 -208.81	153.68 9.08 -78.76	162.12 10.09 -76.52	443.55 8.51 -366.34	462.72 10.39 -365.93	461.69 10.01 -369.75	346.71 19.24 -164.28	374.14 23.96 -156.40	624.32 10.60 -526.18	174.07 10.09 -85.79	134.50 8.85 -53.27
FPL_FAR_ROCK_GT2 23815	75.98 6.61 -13.52	59.34 -0.26 -61.98	63.03 -1.17 -74.46	58.49 -0.86 -67.12	62.69 5.27 -8.77	65.16 5.62 -9.45	70.80 7.68 0.00	69.99 7.47 0.00	76.14 8.30 0.00	73.16 8.00 0.00	115.28 8.89 -38.37	175.13 9.84 -93.82	138.76 8.59 -62.71	286.50 9.25 -208.81	153.68 9.08 -78.76	162.12 10.09 -76.52	443.55 8.51 -366.34	462.72 10.39 -365.93	461.69 10.01 -369.75	346.71 19.24 -164.28	374.14 23.96 -156.40	624.32 10.60 -526.18	174.07 10.09 -85.79	134.50 8.85 -53.27

FRANKLIN_FALL_HYD 24054	54.35 -1.49 0.00	-2.33 0.05 0.00	-13.49 0.34 3.57	-7.49 0.28 0.01	46.89 -1.76 0.00	17.85 -1.91 30.33	18.75 -2.26 42.11	-4.29 -1.75 65.06	-4.48 -1.43 70.89	63.56 -1.61 0.00	-2.44 -1.59 68.87	18.97 -1.52 50.98	60.31 -1.68 5.48	-6.39 -1.56 73.27	39.60 -1.96 24.28	54.87 -1.98 18.66	4.15 -1.75 62.81	-5.94 -1.94 90.41	-7.42 -1.71 87.65	38.10 -3.62 121.47	84.65 -3.54 105.60	-58.88 -1.60 144.82	29.75 -1.45 46.98	64.78 -1.29 6.31
FREEPORT_EQUS_GT1 23764	75.64 6.27 -13.52	59.35 -0.25 -61.98	63.09 -1.10 -74.46	58.54 -0.81 -67.12	62.38 4.97 -8.77	64.84 5.30 -9.45	70.41 7.29 0.00	69.58 7.06 0.00	75.68 7.84 0.00	72.65 7.48 0.00	114.25 7.86 -38.37	173.90 8.61 -93.82	138.65 8.48 -62.71	285.96 8.71 -208.81	152.78 8.18 -78.76	161.35 9.33 -76.52	443.35 8.31 -366.34	462.59 10.26 -365.93	461.61 9.92 -369.75	346.73 19.27 -164.28	373.25 23.07 -156.40	624.53 10.81 -526.18	173.82 9.85 -85.79	134.33 8.69 -53.27
FREEPORT___CT2 23818	75.64 6.27 -13.52	59.35 -0.25 -61.98	63.09 -1.10 -74.46	58.54 -0.81 -67.12	62.38 4.97 -8.77	64.84 5.30 -9.45	70.41 7.29 0.00	69.58 7.06 0.00	75.68 7.84 0.00	72.65 7.48 0.00	114.25 7.86 -38.37	173.90 8.61 -93.82	138.65 8.48 -62.71	285.96 8.71 -208.81	152.78 8.18 -78.76	161.35 9.33 -76.52	443.35 8.31 -366.34	462.59 10.26 -365.93	461.61 9.92 -369.75	346.73 19.27 -164.28	373.25 23.07 -156.40	624.53 10.81 -526.18	173.82 9.85 -85.79	134.33 8.69 -53.27
FULTON COGEN____ 23766	56.75 0.02 -0.88	2.67 0.00 -5.05	-4.20 0.03 -6.04	-2.30 0.02 -5.45	49.20 -0.15 -0.71	50.74 -0.11 -0.76	63.04 -0.08 0.00	62.22 -0.31 0.00	67.21 -0.64 0.00	64.54 -0.63 0.00	67.29 -0.72 0.00	70.61 -0.86 0.00	66.70 -0.76 0.00	67.68 -0.76 0.00	65.13 -0.71 0.00	74.60 -0.91 0.00	67.90 -0.81 0.00	85.50 -0.91 0.00	81.20 -0.74 0.00	161.77 -1.41 0.00	191.76 -2.02 0.00	86.78 -0.76 0.00	77.68 -0.50 0.00	72.05 -0.33 0.00
FULTON___LFGE 323630	78.72 6.01 -16.86	94.04 -0.23 -96.65	104.24 -1.05 -115.55	95.84 -0.77 -104.38	67.21 4.90 -13.67	71.22 5.34 -15.79	71.84 7.26 -1.46	72.04 7.25 -2.26	77.54 7.24 -2.46	71.51 6.34 0.00	76.88 6.47 -2.39	80.06 6.82 -1.77	74.35 6.70 -0.19	77.00 6.07 -2.49	71.92 5.30 -0.77	82.42 6.91 -0.01	75.57 5.99 -0.87	98.14 8.80 -2.94	94.13 9.30 -2.89	187.38 19.98 -4.21	221.76 24.32 -3.66	103.54 10.98 -5.02	89.05 9.24 -1.63	80.18 7.97 0.16
G.F.CEMENT___DRP 24184	75.91 4.92 -15.14	84.18 -0.19 -86.75	92.52 -0.85 -103.64	85.23 -0.65 -93.64	65.00 4.09 -12.27	68.97 4.52 -14.36	70.49 5.81 -1.56	71.05 6.17 -2.36	77.46 7.06 -2.56	71.79 6.63 0.00	77.43 6.93 -2.49	79.63 6.32 -1.84	73.15 5.49 -0.20	76.41 5.31 -2.66	71.24 4.58 -0.82	80.90 5.46 0.07	74.65 5.18 -0.76	97.55 8.03 -3.12	93.59 8.58 -3.07	186.28 18.60 -4.50	218.85 21.15 -3.92	101.81 8.90 -5.37	87.37 7.45 -1.74	78.54 6.44 0.27
GARDENVILLE___LBMP 24039	59.88 2.19 -1.85	8.12 -0.09 -10.59	2.06 -0.34 -12.67	3.41 -0.27 -11.45	51.51 1.37 -1.50	53.27 1.56 -1.62	65.10 1.98 0.00	63.55 1.03 0.00	68.26 0.42 0.00	65.95 0.78 0.00	69.19 1.17 0.00	73.92 0.97 -1.48	68.28 0.82 0.00	169.08 0.97 -99.67	180.43 0.92 -113.66	165.15 1.18 -88.47	125.77 0.69 -56.38	88.71 0.83 -1.48	83.17 1.23 0.00	165.52 2.33 0.00	193.96 0.18 0.00	88.51 0.97 0.00	78.96 0.78 0.00	73.60 1.23 0.00
GENERAL___MILLS 23808	60.02 2.32 -1.86	8.17 -0.09 -10.64	2.11 -0.37 -12.74	3.46 -0.28 -11.50	51.63 1.48 -1.51	53.36 1.64 -1.63	65.22 2.09 0.00	63.67 1.15 0.00	68.40 0.56 0.00	66.08 0.92 0.00	69.34 1.32 0.00	74.30 1.12 -1.71	68.44 0.97 0.00	157.84 1.16 -88.25	165.95 1.10 -99.01	156.21 1.39 -79.32	122.07 0.88 -52.49	89.19 1.07 -1.72	83.40 1.46 0.00	166.00 2.82 0.00	194.53 0.75 0.00	88.77 1.23 0.00	79.17 0.99 0.00	73.75 1.38 0.00
GE_PLASTICS___DRP 24183	72.33 2.43 -14.06	78.08 -0.10 -80.56	85.51 -0.45 -96.23	78.90 -0.34 -87.00	62.19 2.15 -11.39	64.60 2.23 -12.29	65.84 2.71 0.00	65.29 2.77 0.00	70.80 2.96 0.00	68.01 2.84 0.00	70.98 2.96 0.00	74.55 3.08 0.00	70.39 2.93 0.00	71.19 2.89 0.13	68.42 2.77 0.20	76.78 3.13 1.84	67.86 2.96 3.80	89.60 3.76 0.56	85.36 3.86 0.44	170.88 7.69 0.00	202.92 9.14 0.00	91.56 4.02 0.00	81.65 3.47 0.00	75.13 3.05 0.29
GILBOA___1 23756	69.17 2.58 -10.75	59.10 -0.11 -61.59	62.94 -0.51 -73.71	58.44 -0.38 -66.58	59.65 2.29 -8.71	61.80 2.31 -9.39	65.91 2.79 0.00	65.26 2.74 0.00	70.75 2.91 0.00	68.00 2.83 0.00	71.06 3.04 0.00	74.71 3.24 0.00	70.49 3.03 0.00	71.27 3.07 0.24	68.43 2.93 0.35	75.58 3.35 3.27	64.94 2.97 6.73	88.94 3.54 1.00	84.65 3.48 0.77	170.36 7.17 0.00	202.26 8.48 0.00	91.49 3.95 0.00	81.72 3.53 0.00	75.55 3.13 -0.04
GILBOA___2 23757	69.17 2.58 -10.75	59.10 -0.11 -61.59	62.94 -0.51 -73.71	58.44 -0.38 -66.58	59.65 2.29 -8.71	61.80 2.31 -9.39	65.91 2.79 0.00	65.26 2.74 0.00	70.75 2.91 0.00	68.00 2.83 0.00	71.06 3.04 0.00	74.71 3.24 0.00	70.49 3.03 0.00	71.27 3.07 0.24	68.43 2.93 0.35	75.58 3.35 3.27	64.94 2.97 6.73	88.94 3.54 1.00	84.65 3.48 0.77	170.36 7.17 0.00	202.26 8.48 0.00	91.49 3.95 0.00	81.72 3.53 0.00	75.55 3.13 -0.04
GILBOA___3 23758	69.17 2.58 -10.75	59.10 -0.11 -61.59	62.94 -0.51 -73.71	58.44 -0.38 -66.58	59.65 2.29 -8.71	61.80 2.31 -9.39	65.91 2.79 0.00	65.26 2.74 0.00	70.75 2.91 0.00	68.00 2.83 0.00	71.06 3.04 0.00	74.71 3.24 0.00	70.49 3.03 0.00	71.27 3.07 0.24	68.43 2.93 0.35	75.58 3.35 3.27	64.94 2.97 6.73	88.94 3.54 1.00	84.65 3.48 0.77	170.36 7.17 0.00	202.26 8.48 0.00	91.49 3.95 0.00	81.72 3.53 0.00	75.55 3.13 -0.04
GILBOA___4 23759	69.17 2.58 -10.75	59.10 -0.11 -61.59	62.94 -0.51 -73.71	58.44 -0.38 -66.58	59.65 2.29 -8.71	61.80 2.31 -9.39	65.91 2.79 0.00	65.26 2.74 0.00	70.75 2.91 0.00	68.00 2.83 0.00	71.06 3.04 0.00	74.71 3.24 0.00	70.49 3.03 0.00	71.27 3.07 0.24	68.43 2.93 0.35	75.58 3.35 3.27	64.94 2.97 6.73	88.94 3.54 1.00	84.65 3.48 0.77	170.36 7.17 0.00	202.26 8.48 0.00	91.49 3.95 0.00	81.72 3.53 0.00	75.55 3.13 -0.04
GILBOA____ 23599	69.17 2.58 -10.75	59.10 -0.11 -61.59	62.94 -0.51 -73.71	58.44 -0.38 -66.58	59.65 2.29 -8.71	61.80 2.31 -9.39	65.91 2.79 0.00	65.26 2.74 0.00	70.75 2.91 0.00	68.00 2.83 0.00	71.06 3.04 0.00	74.71 3.24 0.00	70.49 3.03 0.00	71.27 3.07 0.24	68.43 2.93 0.35	75.58 3.35 3.27	64.94 2.97 6.73	88.94 3.54 1.00	84.65 3.48 0.77	170.36 7.17 0.00	202.26 8.48 0.00	91.49 3.95 0.00	81.72 3.53 0.00	75.55 3.13 -0.04
GINNA____ 23603	55.53 -1.63 -1.32	5.23 0.07 -7.53	-0.91 0.34 -9.02	0.64 0.27 -8.14	47.90 -1.82 -1.07	49.49 -1.76 -1.15	61.03 -2.10 0.00	59.97 -2.55 0.00	64.47 -3.37 0.00	62.09 -3.07 0.00	64.93 -3.09 0.00	68.11 -3.31 0.05	64.26 -3.20 0.00	59.60 -3.11 5.73	56.67 -2.96 6.22	67.42 -3.33 4.75	62.74 -3.10 2.87	82.58 -3.78 0.05	78.65 -3.29 0.00	156.57 -6.61 0.00	184.51 -9.27 0.00	83.89 -3.65 0.00	74.79 -3.39 0.00	69.46 -2.91 0.00

GLEN PARK____ 23778	56.06 -0.29 -0.50	0.54 0.03 -2.88	-7.38 0.14 -2.74	-4.65 0.00 -3.12	49.17 0.12 -0.41	45.03 0.56 5.61	55.57 0.85 8.40	50.82 1.31 13.02	54.50 0.88 14.22	65.95 0.79 0.00	54.97 0.77 13.82	61.51 0.26 10.23	66.48 0.12 1.10	53.40 -0.41 14.63	60.36 -0.64 4.84	71.30 -0.48 3.72	56.07 -0.11 12.53	68.68 0.31 18.03	65.03 0.57 17.48	141.75 2.79 24.22	178.31 5.59 21.06	61.12 2.46 28.88	70.60 1.79 9.37	72.34 1.23 1.26
GLENWOOD_IC_1_G5 23712	75.08 5.71 -13.52	59.36 -0.23 -61.98	63.17 -1.02 -74.46	58.59 -0.76 -67.12	62.05 4.63 -8.77	64.51 4.96 -9.45	69.90 6.78 0.00	69.18 6.66 0.00	74.93 7.09 0.00	71.92 6.75 0.00	114.38 7.99 -38.37	173.77 8.48 -93.82	138.11 7.95 -62.71	285.46 8.21 -208.81	152.52 7.92 -78.76	161.03 9.00 -76.52	443.08 8.04 -366.34	462.23 9.90 -365.93	461.20 9.51 -369.75	345.74 18.27 -164.28	371.80 21.62 -156.40	623.59 9.87 -526.18	172.77 8.80 -85.79	133.85 8.20 -53.27
GLENWOOD_IC_2_G1 23688	74.71 5.35 -13.52	59.38 -0.22 -61.98	63.24 -0.96 -74.46	58.64 -0.72 -67.12	61.78 4.36 -8.77	64.21 4.67 -9.45	69.50 6.37 0.00	68.81 6.28 0.00	74.72 6.88 0.00	71.87 6.70 0.00	113.87 7.48 -38.37	173.47 8.18 -93.82	137.97 7.80 -62.71	285.30 8.05 -208.81	152.33 7.73 -78.76	160.81 8.79 -76.52	442.89 7.85 -366.34	461.94 9.61 -365.93	460.97 9.28 -369.75	345.39 17.93 -164.28	371.49 21.31 -156.40	623.44 9.72 -526.18	172.59 8.62 -85.79	133.29 7.65 -53.27
GLENWOOD_IC_3_G1 23689	74.71 5.35 -13.52	59.38 -0.22 -61.98	63.24 -0.96 -74.46	58.64 -0.72 -67.12	61.78 4.36 -8.77	64.21 4.67 -9.45	69.50 6.37 0.00	68.81 6.28 0.00	74.72 6.88 0.00	71.87 6.70 0.00	113.87 7.48 -38.37	173.47 8.18 -93.82	137.97 7.80 -62.71	285.30 8.05 -208.81	152.33 7.73 -78.76	160.81 8.79 -76.52	442.89 7.85 -366.34	461.94 9.61 -365.93	460.97 9.28 -369.75	345.39 17.93 -164.28	371.49 21.31 -156.40	623.44 9.72 -526.18	172.59 8.62 -85.79	133.29 7.65 -53.27
GLENWOOD____4 23550	75.08 5.71 -13.52	59.36 -0.23 -61.98	63.17 -1.02 -74.46	58.59 -0.76 -67.12	62.05 4.63 -8.77	64.51 4.96 -9.45	69.90 6.78 0.00	69.18 6.66 0.00	75.04 7.20 0.00	72.09 6.92 0.00	114.38 7.99 -38.37	173.89 8.60 -93.82	138.31 8.14 -62.71	285.65 8.40 -208.81	152.67 8.07 -78.76	161.24 9.22 -76.52	443.27 8.24 -366.34	462.44 10.11 -365.93	461.42 9.73 -369.75	346.18 18.72 -164.28	372.32 22.15 -156.40	623.82 10.10 -526.18	172.95 8.97 -85.79	133.85 8.20 -53.27
GLENWOOD____5 23614	75.08 5.71 -13.52	59.36 -0.23 -61.98	63.17 -1.02 -74.46	58.59 -0.76 -67.12	62.05 4.63 -8.77	64.51 4.96 -9.45	69.90 6.78 0.00	69.18 6.66 0.00	75.04 7.20 0.00	72.09 6.92 0.00	114.38 7.99 -38.37	173.89 8.60 -93.82	138.31 8.14 -62.71	285.65 8.40 -208.81	152.67 8.07 -78.76	161.24 9.22 -76.52	443.27 8.24 -366.34	462.44 10.11 -365.93	461.42 9.73 -369.75	346.18 18.72 -164.28	372.32 22.15 -156.40	623.82 10.10 -526.18	172.95 8.97 -85.79	133.85 8.20 -53.27
GLOBAL GREEN_PORT_GT1 23814	76.27 6.90 -13.52	59.33 -0.27 -61.98	63.00 -1.19 -74.46	58.47 -0.88 -67.12	62.82 5.40 -8.77	65.38 5.84 -9.45	71.30 8.18 0.00	70.54 8.01 0.00	77.02 9.18 0.00	74.10 8.93 0.00	116.01 9.62 -38.37	175.92 10.63 -93.82	140.55 10.38 -62.71	287.50 10.25 -208.81	154.68 10.09 -78.76	163.78 11.75 -76.52	445.51 10.47 -366.34	464.46 12.12 -365.93	462.26 10.57 -369.75	349.28 21.81 -164.28	376.00 25.83 -156.40	625.64 11.92 -526.18	174.98 11.00 -85.79	135.66 10.02 -53.27
GLOBE____DSASP 323697	57.44 -0.09 -1.69	7.33 0.00 -9.70	1.41 0.06 -11.62	2.78 0.06 -10.49	49.56 -0.46 -1.37	51.27 -0.29 -1.48	62.61 -0.51 0.00	60.73 -1.80 0.00	64.85 -3.00 0.00	62.62 -2.54 0.00	65.60 -2.42 0.00	67.86 -2.78 0.82	64.66 -2.80 0.01	33.92 -2.78 31.74	29.30 -2.69 33.85	43.80 -2.96 28.74	45.59 -3.04 20.07	81.77 -3.81 0.82	78.84 -3.10 0.00	157.25 -5.93 0.00	183.93 -9.85 0.00	84.15 -3.39 0.00	75.24 -2.94 0.00	70.71 -1.67 0.00
GOETHSLN____LBMP 323567	71.59 4.93 -10.81	59.38 -0.21 -61.96	63.28 -0.90 -74.44	58.66 -0.67 -67.10	61.48 4.07 -8.77	63.92 4.38 -9.45	69.15 6.02 0.00	68.53 6.00 0.00	74.37 6.53 0.00	71.64 6.47 0.00	75.13 7.11 0.00	79.32 7.86 0.00	74.93 7.47 0.00	77.36 7.76 -1.16	75.01 7.44 -1.73	99.78 8.30 -15.97	109.04 7.41 -32.92	100.27 9.00 -4.87	94.46 8.73 -3.79	179.92 16.73 0.00	213.55 19.77 0.00	96.67 9.13 0.00	86.31 8.13 0.00	80.00 7.18 -0.45
GOODYEAR_LAKE_HYD 323669	61.91 3.06 -3.01	14.74 -0.12 -17.23	9.84 -0.53 -20.63	10.46 -0.41 -18.63	53.55 2.47 -2.44	55.36 2.64 -2.63	66.77 3.64 0.00	66.16 3.64 0.00	71.61 3.77 0.00	68.79 3.62 0.00	71.89 3.88 0.00	75.65 4.15 -0.04	71.38 3.92 0.00	75.87 4.08 -3.35	73.59 3.91 -3.84	83.55 4.52 -3.52	75.76 3.97 -3.09	91.46 4.83 -0.23	86.70 4.61 -0.15	172.33 9.15 0.00	204.61 10.83 0.00	92.65 5.11 0.00	82.68 4.50 0.00	76.30 3.93 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	61.65 2.29 -3.52	17.68 -0.08 -20.14	13.48 -0.36 -24.10	13.71 -0.30 -21.77	53.12 1.63 -2.85	55.01 1.85 -3.08	65.56 2.44 0.00	64.75 2.23 0.00	70.03 2.19 0.00	67.35 2.19 0.00	70.52 2.51 0.00	74.13 2.57 -0.09	69.88 2.42 0.00	79.10 2.57 -8.10	77.64 2.54 -9.26	86.08 2.85 -7.73	76.79 2.31 -5.78	89.51 2.81 -0.30	84.96 2.85 -0.16	168.42 5.23 0.00	199.71 5.93 0.00	90.42 2.88 0.00	80.73 2.56 0.00	74.53 2.16 0.00
GOUDEY____7 23579	61.69 2.34 -3.52	17.68 -0.08 -20.14	13.48 -0.37 -24.10	13.70 -0.30 -21.77	53.16 1.66 -2.85	55.05 1.89 -3.08	65.59 2.47 0.00	64.79 2.27 0.00	70.08 2.24 0.00	67.41 2.25 0.00	70.59 2.57 0.00	74.20 2.64 -0.09	69.95 2.49 0.00	79.17 2.64 -8.10	77.71 2.60 -9.26	86.16 2.94 -7.73	76.86 2.38 -5.78	89.60 2.90 -0.30	85.04 2.94 -0.16	168.59 5.40 0.00	199.90 6.13 0.00	90.50 2.96 0.00	80.80 2.62 0.00	74.60 2.23 0.00
GOUDEY____8 23580	61.65 2.29 -3.52	17.68 -0.08 -20.14	13.48 -0.36 -24.10	13.71 -0.30 -21.77	53.12 1.63 -2.85	55.01 1.85 -3.08	65.56 2.44 0.00	64.75 2.23 0.00	70.03 2.19 0.00	67.35 2.19 0.00	70.52 2.51 0.00	74.13 2.57 -0.09	69.88 2.42 0.00	79.10 2.57 -8.10	77.64 2.54 -9.26	86.08 2.85 -7.73	76.79 2.31 -5.78	89.51 2.81 -0.30	84.96 2.85 -0.16	168.42 5.23 0.00	199.71 5.93 0.00	90.42 2.88 0.00	80.73 2.56 0.00	74.53 2.16 0.00
GOWANUS_GT1_1 24077	71.96 5.30 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.27 4.73 -9.45	69.63 6.51 0.00	69.00 6.47 0.00	74.88 7.03 0.00	72.16 6.99 -0.01	75.69 7.67 0.00	79.93 8.45 -0.01	75.54 8.08 0.00	77.94 8.35 -1.15	75.67 8.10 -1.73	100.67 9.19 -15.97	109.89 8.25 -32.93	101.14 9.87 -4.87	95.43 9.69 -3.79	190.80 18.59 -9.02	222.28 22.17 -6.33	97.74 10.20 -0.01	87.21 9.02 -0.01	80.86 8.03 -0.46
GOWANUS_GT1_2 24078	71.96 5.30 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.27 4.73 -9.45	69.63 6.51 0.00	69.00 6.47 0.00	74.88 7.03 0.00	72.16 6.99 -0.01	75.69 7.67 0.00	79.93 8.45 -0.01	75.54 8.08 0.00	77.94 8.35 -1.15	75.67 8.10 -1.73	100.67 9.19 -15.97	109.89 8.25 -32.93	101.14 9.87 -4.87	95.43 9.69 -3.79	190.80 18.59 -9.02	222.28 22.17 -6.33	97.74 10.20 -0.01	87.21 9.02 -0.01	80.86 8.03 -0.46

GOWANUS_GT1_3 24079	71.96 5.30 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.27 4.73 -9.45	69.63 6.51 0.00	69.00 6.47 0.00	74.88 7.03 0.00	72.16 6.99 -0.01	75.69 7.67 0.00	79.93 8.45 -0.01	75.54 8.08 0.00	77.94 8.35 -1.15	75.67 8.10 -1.73	100.67 9.19 -15.97	109.89 8.25 -32.93	101.14 9.87 -4.87	95.43 9.69 -3.79	190.80 18.59 -9.02	222.28 22.17 -6.33	97.74 10.20 -0.01	87.21 9.02 -0.01	80.86 8.03 -0.46
GOWANUS_GT1_4 24080	71.96 5.30 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.27 4.73 -9.45	69.63 6.51 0.00	69.00 6.47 0.00	74.88 7.03 0.00	72.16 6.99 -0.01	75.69 7.67 0.00	79.93 8.45 -0.01	75.54 8.08 0.00	77.94 8.35 -1.15	75.67 8.10 -1.73	100.67 9.19 -15.97	109.89 8.25 -32.93	101.14 9.87 -4.87	95.43 9.69 -3.79	190.80 18.59 -9.02	222.28 22.17 -6.33	97.74 10.20 -0.01	87.21 9.02 -0.01	80.86 8.03 -0.46
GOWANUS_GT1_5 24084	71.96 5.30 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.27 4.73 -9.45	69.63 6.51 0.00	69.00 6.47 0.00	74.88 7.03 0.00	72.16 6.99 -0.01	75.69 7.67 0.00	79.93 8.45 -0.01	75.54 8.08 0.00	77.94 8.35 -1.15	75.67 8.10 -1.73	100.67 9.19 -15.97	109.89 8.25 -32.93	101.14 9.87 -4.87	95.43 9.69 -3.79	190.80 18.59 -9.02	222.28 22.17 -6.33	97.74 10.20 -0.01	87.21 9.02 -0.01	80.86 8.03 -0.46
GOWANUS_GT1_6 24111	71.96 5.30 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.27 4.73 -9.45	69.63 6.51 0.00	69.00 6.47 0.00	74.88 7.03 0.00	72.16 6.99 -0.01	75.69 7.67 0.00	79.93 8.45 -0.01	75.54 8.08 0.00	77.94 8.35 -1.15	75.67 8.10 -1.73	100.67 9.19 -15.97	109.89 8.25 -32.93	101.14 9.87 -4.87	95.43 9.69 -3.79	190.80 18.59 -9.02	222.28 22.17 -6.33	97.74 10.20 -0.01	87.21 9.02 -0.01	80.86 8.03 -0.46
GOWANUS_GT1_7 24112	71.96 5.30 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.27 4.73 -9.45	69.63 6.51 0.00	69.00 6.47 0.00	74.88 7.03 0.00	72.16 6.99 -0.01	75.69 7.67 0.00	79.93 8.45 -0.01	75.54 8.08 0.00	77.94 8.35 -1.15	75.67 8.10 -1.73	100.67 9.19 -15.97	109.89 8.25 -32.93	101.14 9.87 -4.87	95.43 9.69 -3.79	190.80 18.59 -9.02	222.28 22.17 -6.33	97.74 10.20 -0.01	87.21 9.02 -0.01	80.86 8.03 -0.46
GOWANUS_GT1_8 24113	71.96 5.30 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.27 4.73 -9.45	69.63 6.51 0.00	69.00 6.47 0.00	74.88 7.03 0.00	72.16 6.99 -0.01	75.69 7.67 0.00	79.93 8.45 -0.01	75.54 8.08 0.00	77.94 8.35 -1.15	75.67 8.10 -1.73	100.67 9.19 -15.97	109.89 8.25 -32.93	101.14 9.87 -4.87	95.43 9.69 -3.79	190.80 18.59 -9.02	222.28 22.17 -6.33	97.74 10.20 -0.01	87.21 9.02 -0.01	80.86 8.03 -0.46
GOWANUS_GT2_1 24114	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89

GOWANUS_GT3_2 24123	71.96 5.30 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.27 4.73 -9.45	69.63 6.51 0.00	69.00 6.47 0.00	74.88 7.03 0.00	72.16 6.99 -0.01	75.69 7.67 0.00	79.93 8.45 -0.01	75.54 8.08 0.00	77.94 8.35 -1.15	75.67 8.10 -1.73	100.67 9.19 -15.97	109.89 8.25 -32.93	101.14 9.87 -4.87	95.43 9.69 -3.79	190.80 18.59 -9.02	222.28 22.17 -6.33	97.74 10.20 -0.01	87.21 9.02 -0.01	80.86 8.03 -0.46
GOWANUS_GT3_3 24124	71.96 5.30 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.27 4.73 -9.45	69.63 6.51 0.00	69.00 6.47 0.00	74.88 7.03 0.00	72.16 6.99 -0.01	75.69 7.67 0.00	79.93 8.45 -0.01	75.54 8.08 0.00	77.94 8.35 -1.15	75.67 8.10 -1.73	100.67 9.19 -15.97	109.89 8.25 -32.93	101.14 9.87 -4.87	95.43 9.69 -3.79	190.80 18.59 -9.02	222.28 22.17 -6.33	97.74 10.20 -0.01	87.21 9.02 -0.01	80.86 8.03 -0.46
GOWANUS_GT3_4 24125	71.96 5.30 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.27 4.73 -9.45	69.63 6.51 0.00	69.00 6.47 0.00	74.88 7.03 0.00	72.16 6.99 -0.01	75.69 7.67 0.00	79.93 8.45 -0.01	75.54 8.08 0.00	77.94 8.35 -1.15	75.67 8.10 -1.73	100.67 9.19 -15.97	109.89 8.25 -32.93	101.14 9.87 -4.87	95.43 9.69 -3.79	190.80 18.59 -9.02	222.28 22.17 -6.33	97.74 10.20 -0.01	87.21 9.02 -0.01	80.86 8.03 -0.46
GOWANUS_GT3_5 24126	71.96 5.30 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.27 4.73 -9.45	69.63 6.51 0.00	69.00 6.47 0.00	74.88 7.03 0.00	72.16 6.99 -0.01	75.69 7.67 0.00	79.93 8.45 -0.01	75.54 8.08 0.00	77.94 8.35 -1.15	75.67 8.10 -1.73	100.67 9.19 -15.97	109.89 8.25 -32.93	101.14 9.87 -4.87	95.43 9.69 -3.79	190.80 18.59 -9.02	222.28 22.17 -6.33	97.74 10.20 -0.01	87.21 9.02 -0.01	80.86 8.03 -0.46
GOWANUS_GT3_6 24127	71.96 5.30 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.27 4.73 -9.45	69.63 6.51 0.00	69.00 6.47 0.00	74.88 7.03 0.00	72.16 6.99 -0.01	75.69 7.67 0.00	79.93 8.45 -0.01	75.54 8.08 0.00	77.94 8.35 -1.15	75.67 8.10 -1.73	100.67 9.19 -15.97	109.89 8.25 -32.93	101.14 9.87 -4.87	95.43 9.69 -3.79	190.80 18.59 -9.02	222.28 22.17 -6.33	97.74 10.20 -0.01	87.21 9.02 -0.01	80.86 8.03 -0.46
GOWANUS_GT3_7 24128	71.96 5.30 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.27 4.73 -9.45	69.63 6.51 0.00	69.00 6.47 0.00	74.88 7.03 0.00	72.16 6.99 -0.01	75.69 7.67 0.00	79.93 8.45 -0.01	75.54 8.08 0.00	77.94 8.35 -1.15	75.67 8.10 -1.73	100.67 9.19 -15.97	109.89 8.25 -32.93	101.14 9.87 -4.87	95.43 9.69 -3.79	190.80 18.59 -9.02	222.28 22.17 -6.33	97.74 10.20 -0.01	87.21 9.02 -0.01	80.86 8.03 -0.46
GOWANUS_GT3_8 24129	71.96 5.30 -10.81	59.37 -0.22 -61.97	63.22 -0.96 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.27 4.73 -9.45	69.63 6.51 0.00	69.00 6.47 0.00	74.88 7.03 0.00	72.16 6.99 -0.01	75.69 7.67 0.00	79.93 8.45 -0.01	75.54 8.08 0.00	77.94 8.35 -1.15	75.67 8.10 -1.73	100.67 9.19 -15.97	109.89 8.25 -32.93	101.14 9.87 -4.87	95.43 9.69 -3.79	190.80 18.59 -9.02	222.28 22.17 -6.33	97.74 10.20 -0.01	87.21 9.02 -0.01	80.86 8

GREENIDGE___3 23582	60.02 2.00 -2.17	10.00 -0.07 -12.45	4.34 -0.29 -14.90	5.44 -0.25 -13.45	51.74 1.33 -1.76	53.61 1.61 -1.90	65.41 2.29 0.00	64.48 1.95 0.00	69.48 1.64 0.00	66.91 1.75 0.00	70.09 2.07 0.00	73.60 1.99 -0.13	69.36 1.90 0.00	82.06 2.11 -11.52	81.35 1.92 -13.59	87.88 2.27 -10.11	76.77 1.78 -6.29	88.94 2.40 -0.13	84.62 2.68 0.00	167.99 4.80 0.00	198.28 4.51 0.00	90.07 2.53 0.00	80.30 2.12 0.00	74.19 1.82 0.00
GREENIDGE___4 23583	60.02 2.00 -2.17	10.00 -0.07 -12.45	4.34 -0.29 -14.90	5.44 -0.25 -13.45	51.74 1.33 -1.76	53.61 1.61 -1.90	65.41 2.29 0.00	64.48 1.95 0.00	69.48 1.64 0.00	66.91 1.75 0.00	70.09 2.07 0.00	73.60 1.99 -0.13	69.36 1.90 0.00	82.06 2.11 -11.52	81.35 1.92 -13.59	87.88 2.27 -10.11	76.77 1.78 -6.29	88.94 2.40 -0.13	84.62 2.68 0.00	167.99 4.80 0.00	198.28 4.51 0.00	90.07 2.53 0.00	80.30 2.12 0.00	74.19 1.82 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
GROVEVILLE___HYD 323602	71.50 4.76 -10.90	59.91 -0.20 -62.48	63.89 -0.85 -75.01	59.23 -0.64 -67.64	61.40 3.92 -8.84	63.81 4.20 -9.53	68.80 5.68 0.00	68.26 5.73 0.00	74.05 6.20 0.00	71.20 6.03 0.00	74.55 6.54 0.00	78.63 7.16 0.00	74.30 6.84 0.00	76.74 7.08 -1.22	74.51 6.85 -1.82	100.22 7.91 -16.80	110.57 7.24 -34.63	100.53 9.01 -5.12	94.64 8.72 -3.99	180.08 16.89 0.00	213.71 19.94 0.00	96.53 8.98 0.00	86.02 7.84 0.00	79.55 6.80 -0.38
HAMPSHIRE___PAPER_HYD 323593	54.39 -1.46 0.00	-2.31 0.07 0.00	-11.95 0.33 2.02	-7.62 0.15 0.00	47.75 -0.89 0.00	32.10 -0.86 17.12	38.36 -0.99 23.77	25.07 -0.68 36.77	27.10 -0.66 40.08	64.54 -0.62 0.00	28.13 -0.94 38.94	41.53 -1.12 28.82	63.32 -1.04 3.10	25.23 -1.83 41.38	50.19 -1.95 13.71	62.96 -2.01 10.53	30.98 -2.26 35.46	32.64 -2.72 51.04	29.85 -2.60 49.49	89.94 -4.67 68.58	129.42 -4.74 59.62	3.87 -1.90 81.76	50.26 -1.40 26.52	67.58 -1.23 3.56
HARDSCRABBLE_WT_PWR 323673	56.87 1.03 0.00	-2.41 -0.03 0.00	-10.19 -0.11 -0.18	-7.83 -0.07 0.00	49.04 0.40 0.00	52.28 0.67 -1.52	65.97 0.73 -2.11	66.83 1.00 -3.31	72.51 1.04 -3.64	66.19 1.02 0.00	72.66 1.10 -3.53	74.99 0.91 -2.62	68.80 1.06 -0.28	73.08 0.96 -3.69	67.77 0.71 -1.22	77.24 0.80 -0.94	72.78 0.92 -3.15	92.67 1.73 -4.54	88.60 2.26 -4.40	174.46 5.18 -6.10	205.72 6.64 -5.30	97.44 2.63 -7.27	82.35 1.81 -2.36	73.95 1.26 -0.32
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	70.21 4.20 -10.17	55.71 -0.18 -58.26	58.95 -0.76 -69.97	54.75 -0.57 -63.09	60.39 3.50 -8.24	62.75 3.77 -8.89	68.26 5.14 0.00	67.68 5.16 0.00	73.44 5.60 0.00	70.64 5.47 0.00	73.99 5.97 0.00	78.10 6.64 0.00	73.80 6.34 0.00	76.15 6.62 -1.09	73.86 6.40 -1.62	97.92 7.39 -15.03	106.41 6.73 -30.98	99.30 8.32 -4.58	93.53 8.02 -3.57	178.57 15.39 0.00	211.76 17.98 0.00	95.63 8.09 0.00	85.22 7.03 0.00	78.95 6.18 -0.39
HARZA MOOSE___RIVER 24016	56.66 0.60 -0.21	-1.18 -0.02 -1.21	-9.30 -0.06 -1.02	-6.54 -0.08 -1.31	49.34 0.53 -0.17	47.43 0.81 3.47	59.27 1.21 5.07	56.06 1.44 7.90	60.71 1.54 8.67	66.59 1.42 0.00	60.95 1.36 8.42	66.35 1.12 6.24	67.80 1.01 0.67	60.36 0.77 8.84	63.53 0.61 2.92	74.05 0.80 2.25	61.85 0.71 7.56	76.68 1.16 10.88	72.77 1.38 10.55	151.84 3.28 14.62	185.35 4.28 12.71	72.10 1.99 17.43	74.10 1.58 5.65	72.83 1.21 0.76
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	71.98 5.32 -10.81	59.36 -0.22 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.85 4.44 -8.77	64.29 4.76 -9.45	69.61 6.49 0.00	69.00 6.47 0.00	74.87 7.02 0.00	72.18 7.01 -0.01	75.63 7.61 0.00	79.82 8.35 -0.01	75.42 7.96 -0.01	77.77 8.17 -1.16	77.35 7.88 -3.63	100.33 8.85 -15.98	109.47 7.84 -32.93	100.69 9.42 -4.87	94.91 9.17 -3.79	180.68 17.49 0.00	214.70 20.92 0.00	97.21 9.67 0.00	86.74 8.56 0.00	80.41 7.60 -0.45
HEMPSTEAD____ 23647	75.16 5.79 -13.52	59.37 -0.23 -61.98	63.17 -1.02 -74.46	58.60 -0.76 -67.12	62.03 4.62 -8.77	64.48 4.94 -9.45	69.96 6.83 0.00	69.12 6.60 0.00	75.10 7.26 0.00	72.14 6.97 0.00	114.13 7.73 -38.37	173.74 8.46 -93.82	138.29 8.12 -62.71	285.63 8.38 -208.81	152.60 8.00 -78.76	161.14 9.11 -76.52	443.16 8.11 -366.34	462.32 9.99 -365.93	461.30 9.61 -369.75	346.09 18.62 -164.28	372.30 22.12 -156.40	623.90 10.18 -526.18	173.15 9.18 -85.79	133.86 8.22 -53.27
HICKLING___1 23621	62.04 3.42 -2.77	13.40 -0.12 -15.90	8.24 -0.52 -19.02	8.97 -0.45 -17.18	53.32 2.43 -2.25	55.28 2.77 -2.43	66.77 3.65 0.00	65.86 3.33 0.00	71.06 3.22 0.00	68.54 3.37 0.00	72.00 3.99 0.00	75.92 3.96 -0.49	71.23 3.77 0.00	93.05 4.08 -20.54	91.81 4.02 -21.95	99.30 4.54 -19.25	86.24 3.65 -13.89	91.55 4.49 -0.66	86.65 4.58 -0.13	171.43 8.24 0.00	202.84 9.06 0.00	91.92 4.38 0.00	81.92 3.74 0.00	75.55 3.18 0.00
HICKLING___2 23622	62.04 3.42 -2.77	13.40 -0.12 -15.90	8.24 -0.52 -19.02	8.97 -0.45 -17.18	53.32 2.43 -2.25	55.28 2.77 -2.43	66.77 3.65 0.00	65.86 3.33 0.00	71.06 3.22 0.00	68.54 3.37 0.00	72.00 3.99 0.00	75.92 3.96 -0.49	71.23 3.77 0.00	93.05 4.08 -20.54	91.81 4.02 -21.95	99.30 4.54 -19.25	86.24 3.65 -13.89	91.55 4.49 -0.66	86.65 4.58 -0.13	171.43 8.24 0.00	202.84 9.06 0.00	91.92 4.38 0.00	81.92 3.74 0.00	75.55 3.18 0.00
HIGH FALLS___HY 23754	72.12 5.03 -11.25	61.89 -0.20 -64.47	66.16 -0.90 -77.32	61.32 -0.68 -69.76	61.88 4.11 -9.12	64.36 4.44 -9.83	69.26 6.13 0.00	68.68 6.15 0.00	74.38 6.54 0.00	71.41 6.24 0.00	74.77 6.75 0.00	78.89 7.42 0.00	74.40 6.94 0.00	76.73 7.30 -1.00	74.41 7.08 -1.49	97.51 8.26 -13.75	104.64 7.60 -28.34	100.19 9.60 -4.19	94.56 9.36 -3.26	181.85 18.67 0.00	215.66 21.88 0.00	97.50 9.96 0.00	86.85 8.67 0.00	80.09 7.46 -0.27
HILLBURN___GT 23639	70.32 4.16 -10.31	56.53 -0.17 -59.08	59.94 -0.76 -70.96	55.63 -0.57 -63.97	60.51 3.50 -8.36	62.87 3.78 -9.01	68.26 5.14 0.00	67.69 5.17 0.00	73.45 5.61 0.00	70.68 5.51 0.00	74.11 6.09 0.00	78.25 6.78 0.00	73.96 6.50 0.00	76.33 6.79 -1.11	74.04 6.55 -1.65	98.24 7.49 -15.25	106.90 6.77 -31.43	99.32 8.27 -4.65	93.49 7.93 -3.62	178.30 15.11 0.00	211.56 17.78 0.00	95.55 8.01 0.00	85.19 7.01 0.00	78.99 6.21 -0.40
HISHELDN_WT_PWR 323625	59.67 1.84 -1.98	8.91 -0.07 -11.36	3.07 -0.27 -13.60	4.29 -0.23 -12.28	51.40 1.15 -1.61	53.16 1.34 -1.74	64.87 1.75 0.00	63.53 1.00 0.00	68.31 0.48 0.00	66.04 0.87 0.00	69.30 1.28 0.00	73.15 1.09 -0.60	68.41 0.95 0.00	125.77 1.11 -56.22	133.05 1.07 -66.13	126.06 1.32 -49.24	99.86 0.81 -30.34	87.96 0.95 -0.60	83.30 1.36 0.00	165.74 2.56 0.00	194.51 0.73 0.00	88.61 1.07 0.00	78.99 0.81 0.00	73.52 1.15 0.00

HOLTSVILLE_IC_1 23690	74.88 5.51 -13.52	59.38 -0.22 -61.98	63.23 -0.96 -74.46	58.65 -0.70 -67.12	61.69 4.28 -8.77	64.12 4.58 -9.45	69.64 6.52 0.00	68.71 6.18 0.00	74.83 6.99 0.00	71.80 6.63 0.00	113.54 7.15 -38.37	173.29 8.01 -93.82	137.96 7.79 -62.71	285.15 7.90 -208.81	152.06 7.46 -78.76	160.63 8.61 -76.52	442.58 7.54 -366.34	461.09 8.76 -365.93	458.80 7.11 -369.75	344.54 17.08 -164.28	370.01 19.82 -156.40	622.85 9.13 -526.18	172.63 8.65 -85.79	133.53 7.88 -53.27
HOLTSVILLE_IC_10 23699	75.22 5.85 -13.52	59.37 -0.23 -61.98	63.18 -1.02 -74.46	58.61 -0.74 -67.12	61.94 4.52 -8.77	64.40 4.86 -9.45	70.04 6.91 0.00	69.13 6.61 0.00	75.32 7.48 0.00	72.27 7.10 0.00	114.03 7.64 -38.37	173.80 8.51 -93.82	138.49 8.32 -62.71	285.61 8.36 -208.81	152.58 7.97 -78.76	161.26 9.24 -76.52	442.99 7.94 -366.34	461.62 9.29 -365.93	459.48 7.79 -369.75	345.91 18.44 -164.28	371.31 21.13 -156.40	623.40 9.69 -526.18	173.20 9.22 -85.79	134.04 8.40 -53.27
HOLTSVILLE_IC_2 23691	74.88 5.51 -13.52	59.38 -0.22 -61.98	63.23 -0.96 -74.46	58.65 -0.70 -67.12	61.69 4.28 -8.77	64.12 4.58 -9.45	69.64 6.52 0.00	68.71 6.18 0.00	74.83 6.99 0.00	71.80 6.63 0.00	113.54 7.15 -38.37	173.29 8.01 -93.82	137.96 7.79 -62.71	285.15 7.90 -208.81	152.06 7.46 -78.76	160.63 8.61 -76.52	442.58 7.54 -366.34	461.09 8.76 -365.93	458.80 7.11 -369.75	344.54 17.08 -164.28	370.01 19.82 -156.40	622.85 9.13 -526.18	172.63 8.65 -85.79	133.53 7.88 -53.27
HOLTSVILLE_IC_3 23692	74.88 5.51 -13.52	59.38 -0.22 -61.98	63.23 -0.96 -74.46	58.65 -0.70 -67.12	61.69 4.28 -8.77	64.12 4.58 -9.45	69.64 6.52 0.00	68.71 6.18 0.00	74.83 6.99 0.00	71.80 6.63 0.00	113.54 7.15 -38.37	173.29 8.01 -93.82	137.96 7.79 -62.71	285.15 7.90 -208.81	152.06 7.46 -78.76	160.63 8.61 -76.52	442.58 7.54 -366.34	461.09 8.76 -365.93	458.80 7.11 -369.75	344.54 17.08 -164.28	370.01 19.82 -156.40	622.85 9.13 -526.18	172.63 8.65 -85.79	133.53 7.88 -53.27
HOLTSVILLE_IC_4 23693	74.88 5.51 -13.52	59.38 -0.22 -61.98	63.23 -0.96 -74.46	58.65 -0.70 -67.12	61.69 4.28 -8.77	64.12 4.58 -9.45	69.64 6.52 0.00	68.71 6.18 0.00	74.83 6.99 0.00	71.80 6.63 0.00	113.54 7.15 -38.37	173.29 8.01 -93.82	137.96 7.79 -62.71	285.15 7.90 -208.81	152.06 7.46 -78.76	160.63 8.61 -76.52	442.58 7.54 -366.34	461.09 8.76 -365.93	458.80 7.11 -369.75	344.54 17.08 -164.28	370.01 19.82 -156.40	622.85 9.13 -526.18	172.63 8.65 -85.79	133.53 7.88 -53.27
HOLTSVILLE_IC_5 23694	74.88 5.51 -13.52	59.38 -0.22 -61.98	63.23 -0.96 -74.46	58.65 -0.70 -67.12	61.69 4.28 -8.77	64.12 4.58 -9.45	69.64 6.52 0.00	68.71 6.18 0.00	74.83 6.99 0.00	71.80 6.63 0.00	113.54 7.15 -38.37	173.29 8.01 -93.82	137.96 7.79 -62.71	285.15 7.90 -208.81	152.06 7.46 -78.76	160.63 8.61 -76.52	442.58 7.54 -366.34	461.09 8.76 -365.93	458.80 7.11 -369.75	344.54 17.08 -164.28	370.01 19.82 -156.40	622.85 9.13 -526.18	172.63 8.65 -85.79	133.53 7.88 -53.27
HOLTSVILLE_IC_6 23695	75.22 5.85 -13.52	59.37 -0.23 -61.98	63.18 -1.02 -74.46	58.61 -0.74 -67.12	61.94 4.52 -8.77	64.40 4.86 -9.45	70.04 6.91 0.00	69.13 6.61 0.00	75.32 7.48 0.00	72.27 7.10 0.00	114.03 7.64 -38.37	173.80 8.51 -93.82	138.49 8.32 -62.71	285.61 8.36 -208.81	152.58 7.97 -78.76	161.26 9.24 -76.52	442.99 7.94 -366.34	461.62 9.29 -365.93	459.48 7.79 -369.75	345.91 18.44 -164.28	371.31 21.13 -156.40	623.40 9.69 -526.18	173.20 9.22 -85.79	134.04 8.40 -53.27
HOLTSVILLE_IC_7 23696	75.22 5.85 -13.52	59.37 -0.23 -61.98	63.18 -1.02 -74.46	58.61 -0.74 -67.12	61.94 4.52 -8.77	64.40 4.86 -9.45	70.04 6.91 0.00	69.13 6.61 0.00	75.32 7.48 0.00	72.27 7.10 0.00	114.03 7.64 -38.37	173.80 8.51 -93.82	138.49 8.32 -62.71	285.61 8.36 -208.81	152.58 7.97 -78.76	161.26 9.24 -76.52	442.99 7.94 -366.34	461.62 9.29 -365.93	459.48 7.79 -369.75	345.91 18.44 -164.28	371.31 21.13 -156.40	623.40 9.69 -526.18	173.20 9.22 -85.79	134.04 8.40 -53.27
HOLTSVILLE_IC_8 23697	75.22 5.85 -13.52	59.37 -0.23 -61.98	63.18 -1.02 -74.46	58.61 -0.74 -67.12	61.94 4.52 -8.77	64.40 4.86 -9.45	70.04 6.91 0.00	69.13 6.61 0.00	75.32 7.48 0.00	72.27 7.10 0.00	114.03 7.64 -38.37	173.80 8.51 -93.82	138.49 8.32 -62.71	285.61 8.36 -208.81	152.58 7.97 -78.76	161.26 9.24 -76.52	442.99 7.94 -366.34	461.62 9.29 -365.93	459.48 7.79 -369.75	345.91 18.44 -164.28	371.31 21.13 -156.40	623.40 9.69 -526.18	173.20 9.22 -85.79	134.04 8.40 -53.27
HOLTSVILLE_IC_9 23698	75.22 5.85 -13.52	59.37 -0.23 -61.98	63.18 -1.02 -74.46	58.61 -0.74 -67.12	61.94 4.52 -8.77	64.40 4.86 -9.45	70.04 6.91 0.00	69.13 6.61 0.00	75.32 7.48 0.00	72.27 7.10 0.00	114.03 7.64 -38.37	173.80 8.51 -93.82	138.49 8.32 -62.71	285.61 8.36 -208.81	152.58 7.97 -78.76	161.26 9.24 -76.52	442.99 7.94 -366.34	461.62 9.29 -365.93	459.48 7.79 -369.75	345.91 18.44 -164.28	371.31 21.13 -156.40	623.40 9.69 -526.18	173.20 9.22 -85.79	134.04 8.40 -53.27
HOWARD_WT_PWR 323690	60.70 2.55 -2.31	10.75 -0.11 -13.24	5.14 -0.44 -15.84	6.16 -0.39 -14.31	52.61 2.09 -1.87	54.49 2.38 -2.02	66.37 3.24 0.00	65.27 2.75 0.00	70.33 2.49 0.00	68.07 2.91 0.00	71.55 3.53 0.00	75.69 3.43 -0.79	70.72 3.26 0.00	105.35 3.58 -33.33	104.97 3.38 -35.74	109.86 3.95 -30.41	92.62 3.17 -20.75	91.21 4.02 -0.79	86.21 4.27 0.00	171.38 8.19 0.00	201.71 7.93 0.00	91.47 3.93 0.00	81.33 3.14 0.00	75.38 3.01 0.00
HQ_GEN_CEDARS 23644	53.04 -2.81 0.00	-2.26 0.13 0.00	-13.31 0.55 3.60	-7.49 0.28 0.01	46.96 -1.68 0.00	17.37 -2.14 30.58	17.89 -2.79 42.45	-5.70 -2.63 65.59	-6.10 -2.48 71.46	62.93 -2.24 0.00	-4.19 -2.78 69.42	17.44 -2.64 51.39	59.57 -2.37 5.52	-8.53 -3.10 73.86	38.95 -2.42 24.48	54.05 -2.64 18.81	2.32 -3.07 63.32	-8.81 -4.08 91.13	-10.69 -4.27 88.36	31.95 -8.79 122.45	76.77 -10.56 106.45	-63.26 -4.82 145.99	26.69 -4.13 47.36	62.48 -3.53 6.36
HQ_GEN_CEDARS_PROXY 323590	53.04 -2.81 0.00	-2.26 0.13 0.00	-13.31 0.55 3.60	-7.49 0.28 0.01	46.96 -1.68 0.00	17.37 -2.14 30.58	17.89 -2.79 42.45	-5.70 -2.63 65.59	-6.10 -2.48 71.46	62.93 -2.24 0.00	-4.19 -2.78 69.42	17.44 -2.64 51.39	59.57 -2.37 5.52	-8.53 -3.10 73.86	38.95 -2.42 24.48	54.05 -2.64 18.81	2.32 -3.07 63.32	-8.81 -4.08 91.13	-10.69 -4.27 88.36	31.95 -8.79 122.45	76.77 -10.56 106.45	-63.26 -4.82 145.99	26.69 -4.13 47.36	62.48 -3.53 6.36
HQ_GEN_IMPORT 323601	54.05 -1.80 0.00	-2.30 0.07 0.00	-10.87 0.33 0.93	-7.53 0.24 0.00	47.21 -1.44 0.00	40.56 -1.61 7.92	50.04 -2.08 11.00	43.62 -1.91 16.99	47.47 -1.83 18.54	63.39 -1.77 0.00	0.00 -1.90 66.11	0.00 -1.99 69.48	0.00 -1.84 65.62	0.00 -1.92 66.52	0.00 -1.84 64.00	0.00 -2.09 73.42	-0.78 -1.92 67.57	30.15 -2.43 53.82	56.51 -2.58 22.86	126.38 -5.12 31.69	160.30 -5.90 27.57	46.93 -2.73 37.88	63.45 -2.43 12.30	68.53 -2.20 1.65
HQ_GEN_WHEEL 23651	54.05 -1.80 0.00	-2.30 0.07 0.00	-10.87 0.33 0.93	-7.53 0.24 0.00	47.21 -1.44 0.00	40.56 -1.61 7.92	50.04 -2.08 11.00	43.62 -1.91 16.99	47.47 -1.83 18.54	63.39 -1.77 0.00	0.00 -1.90 66.11	0.00 -1.99 69.48	0.00 -1.84 65.62	0.00 -1.92 66.52	0.00 -1.84 64.00	0.00 -2.09 73.42	-0.78 -1.92 67.57	30.15 -2.43 53.82	56.51 -2.58 22.86	126.38 -5.12 31.69	160.30 -5.90 27.57	46.93 -2.73 37.88	63.45 -2.43 12.30	68.53 -2.20 1.65

HUDSON AVE_GT_3 23810	71.97 5.31 -10.81	59.36 -0.22 -61.96	63.22 -0.95 -74.44	58.62 -0.72 -67.10	61.78 4.37 -8.77	64.22 4.69 -9.45	69.52 6.40 0.00	68.93 6.41 0.00	74.85 7.01 0.00	72.13 6.97 0.00	75.63 7.61 0.00	79.81 8.34 0.00	75.42 7.96 0.00	77.81 8.21 -1.16	75.47 7.90 -1.73	100.39 8.91 -15.97	109.56 7.93 -32.92	100.91 9.63 -4.87	95.08 9.34 -3.79	181.09 17.91 0.00	215.07 21.29 0.00	97.30 9.76 0.00	86.80 8.62 0.00	80.45 7.63 -0.45
HUDSON AVE_GT_4 23540	71.97 5.31 -10.81	59.36 -0.22 -61.96	63.22 -0.95 -74.44	58.62 -0.72 -67.10	61.78 4.37 -8.77	64.22 4.69 -9.45	69.52 6.40 0.00	68.93 6.41 0.00	74.85 7.01 0.00	72.13 6.97 0.00	75.63 7.61 0.00	79.81 8.34 0.00	75.42 7.96 0.00	77.81 8.21 -1.16	75.47 7.90 -1.73	100.39 8.91 -15.97	109.56 7.93 -32.92	100.91 9.63 -4.87	95.08 9.34 -3.79	181.09 17.91 0.00	215.07 21.29 0.00	97.30 9.76 0.00	86.80 8.62 0.00	80.45 7.63 -0.45
HUDSON AVE_GT_5 23657	71.97 5.31 -10.81	59.36 -0.22 -61.96	63.22 -0.95 -74.44	58.62 -0.72 -67.10	61.78 4.37 -8.77	64.22 4.69 -9.45	69.52 6.40 0.00	68.93 6.41 0.00	74.85 7.01 0.00	72.13 6.97 0.00	75.63 7.61 0.00	79.81 8.34 0.00	75.42 7.96 0.00	77.81 8.21 -1.16	75.47 7.90 -1.73	100.39 8.91 -15.97	109.56 7.93 -32.92	100.91 9.63 -4.87	95.08 9.34 -3.79	181.09 17.91 0.00	215.07 21.29 0.00	97.30 9.76 0.00	86.80 8.62 0.00	80.45 7.63 -0.45
HUDSON_AVE_10 24168	71.66 5.00 -10.81	59.37 -0.21 -61.96	63.25 -0.92 -74.44	58.64 -0.69 -67.10	61.64 4.23 -8.77	64.08 4.54 -9.45	69.33 6.21 0.00	68.72 6.19 0.00	74.60 6.76 0.00	71.88 6.72 0.00	75.34 7.32 0.00	79.51 8.04 0.00	75.11 7.66 0.00	77.53 7.93 -1.16	75.20 7.63 -1.73	99.96 8.49 -15.97	109.19 7.57 -32.92	100.45 9.18 -4.87	94.64 8.91 -3.79	180.28 17.09 0.00	214.16 20.38 0.00	96.92 9.38 0.00	86.52 8.34 0.00	80.18 7.37 -0.45
HUNTER MOUNT___DRP 323613	71.62 3.16 -12.62	69.83 -0.13 -72.33	75.76 -0.55 -86.57	70.01 -0.41 -78.19	61.56 2.68 -10.23	63.92 2.80 -11.03	66.65 3.52 0.00	66.34 3.82 0.00	71.76 3.92 0.00	68.76 3.60 0.00	71.29 3.28 0.00	74.60 3.13 0.00	71.00 3.54 0.00	72.40 3.51 -0.45	69.84 3.33 -0.67	85.59 3.90 -6.19	85.29 3.84 -12.75	93.44 5.16 -1.89	88.76 5.35 -1.47	171.51 8.32 0.00	205.97 12.19 0.00	93.00 5.46 0.00	82.73 4.55 0.00	76.25 3.88 0.00
HUNTINGTON_RES_REC 323705	75.52 6.15 -13.52	59.36 -0.24 -61.98	63.12 -1.07 -74.46	58.56 -0.79 -67.12	62.20 4.79 -8.77	64.64 5.10 -9.45	70.31 7.19 0.00	69.39 6.86 0.00	75.57 7.73 0.00	72.45 7.28 0.00	114.39 8.00 -38.37	174.21 8.93 -93.82	138.79 8.62 -62.71	286.02 8.77 -208.81	152.92 8.32 -78.76	161.60 9.57 -76.52	443.53 8.49 -366.34	462.66 10.33 -365.93	461.17 9.48 -369.75	346.82 19.36 -164.28	372.96 22.78 -156.40	624.19 10.48 -526.18	173.65 9.67 -85.79	134.19 8.55 -53.27
HUNTLEY___63 23557	59.37 1.78 -1.74	7.51 -0.07 -9.96	1.38 -0.27 -11.92	2.79 -0.20 -10.76	51.06 1.01 -1.41	52.82 1.22 -1.52	64.61 1.48 0.00	62.97 0.44 0.00	67.39 -0.45 0.00	65.10 -0.07 0.00	68.29 0.28 0.00	71.61 0.05 -0.10	67.36 -0.09 0.00	85.13 -0.04 -16.74	88.49 -0.05 -22.70	89.32 0.09 -13.72	77.18 -0.27 -8.75	86.20 -0.31 -0.11	82.14 0.19 0.00	163.54 0.35 0.00	191.45 -2.33 0.00	87.51 -0.03 0.00	78.19 0.01 0.00	73.02 0.65 0.00
HUNTLEY___64 23558	59.37 1.78 -1.74	7.51 -0.07 -9.96	1.38 -0.27 -11.92	2.79 -0.20 -10.76	51.06 1.01 -1.41	52.82 1.22 -1.52	64.61 1.48 0.00	62.97 0.44 0.00	67.39 -0.45 0.00	65.10 -0.07 0.00	68.29 0.28 0.00	71.61 0.05 -0.10	67.36 -0.09 0.00	85.13 -0.04 -16.74	88.49 -0.05 -22.70	89.32 0.09 -13.72	77.18 -0.27 -8.75	86.20 -0.31 -0.11	82.14 0.19 0.00	163.54 0.35 0.00	191.45 -2.33 0.00	87.51 -0.03 0.00	78.19 0.01 0.00	73.02 0.65 0.00
HUNTLEY___65 23559	59.37 1.78 -1.74	7.51 -0.07 -9.96	1.38 -0.27 -11.92	2.79 -0.20 -10.76	51.06 1.01 -1.41	52.82 1.22 -1.52	64.61 1.48 0.00	62.97 0.44 0.00	67.39 -0.45 0.00	65.10 -0.07 0.00	68.29 0.28 0.00	71.61 0.05 -0.10	67.36 -0.09 0.00	85.13 -0.04 -16.74	88.49 -0.05 -22.70	89.32 0.09 -13.72	77.18 -0.27 -8.75	86.20 -0.31 -0.11	82.14 0.19 0.00	163.54 0.35 0.00	191.45 -2.33 0.00	87.51 -0.03 0.00	78.19 0.01 0.00	73.02 0.65 0.00
HUNTLEY___66 23560	59.37 1.78 -1.74	7.51 -0.07 -9.96	1.38 -0.27 -11.92	2.79 -0.20 -10.76	51.06 1.01 -1.41	52.82 1.22 -1.52	64.61 1.48 0.00	62.97 0.44 0.00	67.39 -0.45 0.00	65.10 -0.07 0.00	68.29 0.28 0.00	71.61 0.05 -0.10	67.36 -0.09 0.00	85.13 -0.04 -16.74	88.49 -0.05 -22.70	89.32 0.09 -13.72	77.18 -0.27 -8.75	86.20 -0.31 -0.11	82.14 0.19 0.00	163.54 0.35 0.00	191.45 -2.33 0.00	87.51 -0.03 0.00	78.19 0.01 0.00	73.02 0.65 0.00
HUNTLEY___67 23561	59.00 1.38 -1.77	7.73 -0.05 -10.16	1.69 -0.21 -12.16	3.06 -0.16 -10.99	50.78 0.70 -1.44	52.47 0.83 -1.55	64.09 0.97 0.00	62.46 -0.07 0.00	66.97 -0.87 0.00	64.71 -0.46 0.00	67.83 -0.19 0.00	72.47 -0.47 -1.46	66.90 -0.56 0.00	218.04 -0.45 -150.05	239.86 -0.45 -174.46	206.33 -0.38 -131.21	147.95 -0.71 -79.97	86.96 -0.90 -1.47	81.55 -0.39 0.00	162.49 -0.69 0.00	190.23 -3.55 0.00	86.91 -0.63 0.00	77.59 -0.59 0.00	72.46 0.09 0.00
HUNTLEY___68 23562	59.00 1.38 -1.77	7.73 -0.05 -10.16	1.69 -0.21 -12.16	3.06 -0.16 -10.99	50.78 0.70 -1.44	52.47 0.83 -1.55	64.09 0.97 0.00	62.46 -0.07 0.00	66.97 -0.87 0.00	64.71 -0.46 0.00	67.83 -0.19 0.00	72.47 -0.47 -1.46	66.90 -0.56 0.00	218.04 -0.45 -150.05	239.86 -0.45 -174.46	206.33 -0.38 -131.21	147.95 -0.71 -79.97	86.96 -0.90 -1.47	81.55 -0.39 0.00	162.49 -0.69 0.00	190.23 -3.55 0.00	86.91 -0.63 0.00	77.59 -0.59 0.00	72.46 0.09 0.00
HYLAND___LFGE 323620	62.17 4.41 -1.92	8.43 -0.17 -10.98	2.18 -0.69 -13.14	3.56 -0.53 -11.87	53.32 3.13 -1.55	55.27 3.51 -1.68	67.79 4.66 0.00	65.88 3.36 0.00	69.55 1.71 0.00	67.01 1.85 0.00	70.69 2.68 0.00	74.01 2.35 -0.19	69.60 2.13 0.00	86.43 2.31 -15.68	86.54 2.21 -18.48	91.83 2.52 -13.81	79.41 2.08 -8.63	89.32 2.73 -0.19	84.96 3.02 0.00	172.13 8.95 0.00	205.74 11.96 0.00	93.74 6.20 0.00	83.32 5.14 0.00	77.08 4.71 0.00
INDECK___CORINTH 23802	75.25 4.23 -15.17	84.43 -0.16 -86.97	92.90 -0.73 -103.90	85.55 -0.56 -93.87	64.46 3.52 -12.30	68.41 3.92 -14.40	69.77 5.06 -1.58	70.48 5.58 -2.37	76.86 6.45 -2.58	71.19 6.02 0.00	76.76 6.24 -2.50	78.81 5.49 -1.85	72.26 4.59 -0.20	75.49 4.37 -2.68	70.30 3.63 -0.82	79.78 4.36 0.08	73.59 4.15 -0.74	96.47 6.93 -3.14	92.48 7.44 -3.09	184.23 16.50 -4.55	216.42 18.69 -3.95	100.79 7.83 -5.42	86.42 6.49 -1.76	77.66 5.55 0.26
INDECK___ILION 23567	56.69 0.85 0.00	-2.41 -0.04 0.00	-10.21 -0.13 -0.18	-7.86 -0.09 0.00	49.18 0.54 0.00	52.32 0.71 -1.52	66.08 0.84 -2.11	66.74 0.91 -3.31	72.38 0.90 -3.64	66.01 0.85 0.00	72.41 0.86 -3.53	74.87 0.78 -2.62	68.56 0.82 -0.28	72.92 0.79 -3.69	67.70 0.63 -1.22	77.17 0.73 -0.94	72.60 0.75 -3.15	92.21 1.27 -4.54	87.91 1.57 -4.40	172.75 3.46 -6.10	203.34 4.27 -5.30	96.59 1.78 -7.27	81.83 1.29 -2.36	73.63 0.94 -0.32

INDECK___OLEAN 23982	62.40 4.47 -2.09	9.40 -0.17 -11.95	3.32 -0.72 -14.30	4.59 -0.56 -12.92	53.51 3.17 -1.69	55.40 3.49 -1.83	67.74 4.62 0.00	66.58 4.05 0.00	71.88 4.04 0.00	69.28 4.11 0.00	72.46 4.45 0.00	78.25 4.56 -2.22	71.56 4.09 -0.01	146.41 4.30 -73.67	145.08 3.94 -75.29	148.49 4.49 -68.50	121.02 3.50 -48.82	92.60 3.98 -2.23	86.10 4.16 0.00	171.08 7.90 0.00	201.10 7.33 0.00	91.88 4.34 0.00	82.10 3.92 0.00	76.24 3.87 0.00
INDECK___OSWEGO 23783	56.29 -0.41 -0.85	2.51 0.02 -4.87	-4.34 0.10 -5.83	-2.44 0.07 -5.26	48.86 -0.47 -0.69	50.35 -0.47 -0.73	62.54 -0.59 0.00	61.76 -0.76 0.00	66.72 -1.12 0.00	64.07 -1.09 0.00	66.82 -1.20 0.00	70.12 -1.35 0.00	66.18 -1.28 0.00	67.15 -1.29 0.00	64.60 -1.25 0.00	74.04 -1.46 0.00	67.38 -1.32 0.00	84.81 -1.59 0.00	80.54 -1.40 0.00	160.47 -2.72 0.00	190.39 -3.39 0.00	86.18 -1.36 0.00	77.13 -1.05 0.00	71.55 -0.82 0.00
INDECK___YERKES 23781	59.43 1.84 -1.74	7.51 -0.08 -9.96	1.37 -0.29 -11.92	2.78 -0.22 -10.76	51.11 1.06 -1.41	52.87 1.27 -1.52	64.68 1.56 0.00	63.05 0.53 0.00	67.48 -0.36 0.00	65.20 0.03 0.00	68.38 0.36 0.00	71.72 0.15 -0.10	67.44 -0.02 0.00	85.23 0.06 -16.74	88.58 0.03 -22.70	89.40 0.18 -13.72	77.27 -0.18 -8.75	86.31 -0.20 -0.11	82.23 0.29 0.00	163.77 0.59 0.00	191.64 -2.13 0.00	87.61 0.07 0.00	78.27 0.09 0.00	73.12 0.75 0.00
INDIAN POINT_GT_1 24139	70.97 4.42 -10.70	58.77 -0.18 -61.34	62.62 -0.80 -73.69	58.06 -0.61 -66.43	61.00 3.68 -8.68	63.40 3.95 -9.36	68.50 5.38 0.00	67.91 5.38 0.00	73.67 5.83 0.00	70.90 5.73 0.00	74.30 6.28 0.00	78.40 6.93 0.00	74.09 6.63 0.00	76.45 6.89 -1.13	74.14 6.61 -1.68	98.63 7.53 -15.59	107.64 6.79 -32.14	99.45 8.30 -4.75	93.69 8.05 -3.70	178.64 15.45 0.00	212.14 18.37 0.00	95.89 8.34 0.00	85.51 7.33 0.00	79.29 6.48 -0.44
INDIAN POINT_GT_2 23659	70.97 4.42 -10.70	58.77 -0.18 -61.34	62.62 -0.80 -73.69	58.06 -0.61 -66.43	61.00 3.68 -8.68	63.40 3.95 -9.36	68.50 5.38 0.00	67.91 5.38 0.00	73.67 5.83 0.00	70.90 5.73 0.00	74.30 6.28 0.00	78.40 6.93 0.00	74.09 6.63 0.00	76.45 6.89 -1.13	74.14 6.61 -1.68	98.63 7.53 -15.59	107.64 6.79 -32.14	99.45 8.30 -4.75	93.69 8.05 -3.70	178.64 15.45 0.00	212.14 18.37 0.00	95.89 8.34 0.00	85.51 7.33 0.00	79.29 6.48 -0.44
INDIAN POINT_GT_3 24019	70.97 4.42 -10.70	58.77 -0.18 -61.34	62.62 -0.80 -73.69	58.06 -0.61 -66.43	61.00 3.68 -8.68	63.40 3.95 -9.36	68.50 5.38 0.00	67.91 5.38 0.00	73.67 5.83 0.00	70.90 5.73 0.00	74.30 6.28 0.00	78.40 6.93 0.00	74.09 6.63 0.00	76.45 6.89 -1.13	74.14 6.61 -1.68	98.63 7.53 -15.59	107.64 6.79 -32.14	99.45 8.30 -4.75	93.69 8.05 -3.70	178.64 15.45 0.00	212.14 18.37 0.00	95.89 8.34 0.00	85.51 7.33 0.00	79.29 6.48 -0.44
INDIAN POINT___2 23530	70.78 4.37 -10.56	57.98 -0.18 -60.54	61.67 -0.79 -72.72	57.19 -0.60 -65.56	60.87 3.66 -8.57	63.27 3.94 -9.23	68.49 5.36 0.00	67.86 5.34 0.00	73.62 5.78 0.00	70.84 5.68 0.00	74.25 6.24 0.00	78.37 6.90 0.00	74.06 6.60 0.00	76.40 6.84 -1.13	74.11 6.58 -1.69	98.61 7.50 -15.60	107.61 6.74 -32.16	99.40 8.24 -4.76	93.61 7.97 -3.70	178.47 15.29 0.00	211.94 18.16 0.00	95.80 8.26 0.00	85.43 7.25 0.00	79.21 6.42 -0.43
INDIAN POINT___3 23531	70.87 4.32 -10.71	58.81 -0.18 -61.37	62.67 -0.79 -73.72	58.10 -0.59 -66.46	60.95 3.62 -8.69	63.34 3.90 -9.36	68.41 5.29 0.00	67.80 5.27 0.00	73.56 5.72 0.00	70.79 5.62 0.00	74.18 6.16 0.00	78.26 6.79 0.00	73.96 6.50 0.00	76.31 6.74 -1.13	74.00 6.48 -1.68	98.42 7.38 -15.54	107.38 6.64 -32.04	99.25 8.11 -4.74	93.48 7.86 -3.69	178.29 15.11 0.00	211.75 17.97 0.00	95.71 8.17 0.00	85.35 7.18 0.00	79.14 6.33 -0.44
IP CORINTH___1 23988	75.58 4.56 -15.17	84.41 -0.18 -86.97	92.84 -0.79 -103.90	85.51 -0.60 -93.87	64.73 3.79 -12.30	68.68 4.20 -14.40	70.12 5.42 -1.58	70.84 5.95 -2.37	77.23 6.82 -2.58	71.56 6.39 0.00	77.16 6.64 -2.50	79.24 5.92 -1.85	72.65 4.99 -0.20	75.90 4.78 -2.68	70.69 4.02 -0.82	80.23 4.81 0.08	73.98 4.55 -0.74	96.97 7.43 -3.14	92.97 7.94 -3.09	185.19 17.46 -4.55	217.53 19.80 -3.95	101.31 8.35 -5.42	86.87 6.94 -1.76	78.08 5.97 0.26
IP___TICONDEROGA 23804	78.84 7.84 -15.15	84.14 -0.31 -86.83	92.17 -1.30 -103.73	84.94 -1.02 -93.73	67.28 6.36 -12.28	71.60 7.14 -14.37	73.88 9.19 -1.57	74.10 9.22 -2.36	81.48 11.07 -2.57	75.49 10.32 0.00	81.48 10.97 -2.49	82.93 9.61 -1.85	76.51 8.84 -0.20	79.65 8.54 -2.67	74.14 7.47 -0.82	84.45 9.02 0.08	77.98 8.53 -0.75	102.29 12.76 -3.13	99.03 14.01 -3.08	197.19 29.49 -4.52	230.77 33.07 -3.93	106.70 13.77 -5.39	91.26 11.34 -1.75	82.04 9.93 0.27
ISLIP_RES_REC 323679	75.46 6.09 -13.52	59.36 -0.24 -61.98	63.14 -1.06 -74.46	58.58 -0.77 -67.12	62.14 4.72 -8.77	64.61 5.07 -9.45	70.33 7.21 0.00	69.45 6.92 0.00	75.71 7.86 0.00	72.66 7.49 0.00	114.45 8.06 -38.37	174.23 8.95 -93.82	138.98 8.82 -62.71	286.20 8.95 -208.81	153.13 8.53 -78.76	161.94 9.91 -76.52	443.63 8.59 -366.34	462.40 10.07 -365.93	460.23 8.54 -369.75	347.33 19.87 -164.28	372.92 22.73 -156.40	624.12 10.40 -526.18	173.77 9.79 -85.79	134.51 8.87 -53.27
JARVIS____ 23743	56.24 0.39 0.00	-2.39 -0.02 0.00	-10.16 -0.08 -0.18	-7.82 -0.05 0.00	48.95 0.30 0.00	51.97 0.36 -1.52	65.73 0.50 -2.11	66.29 0.46 -3.31	71.90 0.42 -3.64	65.58 0.41 0.00	71.97 0.42 -3.53	74.52 0.43 -2.62	68.15 0.41 -0.28	72.56 0.43 -3.69	67.46 0.40 -1.22	76.91 0.46 -0.94	72.31 0.45 -3.15	91.55 0.61 -4.54	87.00 0.65 -4.40	170.65 1.37 -6.10	200.62 1.54 -5.30	95.51 0.70 -7.27	81.16 0.62 -2.36	73.24 0.55 -0.32
JENNISON___1 23625	63.18 3.56 -3.78	19.13 -0.13 -21.64	15.05 -0.58 -25.90	15.15 -0.48 -23.39	54.52 2.81 -3.06	56.56 3.18 -3.30	67.36 4.23 0.00	66.77 4.24 0.00	72.26 4.42 0.00	69.30 4.14 0.00	72.45 4.44 0.00	76.19 4.66 -0.07	71.74 4.28 0.00	78.80 4.44 -5.93	76.90 4.29 -6.77	86.26 4.89 -5.87	77.77 4.36 -4.71	92.29 5.60 -0.29	87.75 5.63 -0.18	174.47 11.29 0.00	207.03 13.25 0.00	93.69 6.15 0.00	83.34 5.16 0.00	76.71 4.34 0.00
JENNISON___2 23626	63.18 3.56 -3.78	19.13 -0.13 -21.64	15.05 -0.58 -25.90	15.15 -0.48 -23.39	54.52 2.81 -3.06	56.56 3.18 -3.30	67.36 4.23 0.00	66.77 4.24 0.00	72.26 4.42 0.00	69.30 4.14 0.00	72.45 4.44 0.00	76.19 4.66 -0.07	71.74 4.28 0.00	78.80 4.44 -5.93	76.90 4.29 -6.77	86.26 4.89 -5.87	77.77 4.36 -4.71	92.29 5.60 -0.29	87.75 5.63 -0.18	174.47 11.29 0.00	207.03 13.25 0.00	93.69 6.15 0.00	83.34 5.16 0.00	76.71 4.34 0.00
JERICHO_RISE_WT_PWR 323719	53.84 -2.01 0.00	-2.31 0.07 0.00	-13.58 0.44 3.75	-7.38 0.39 0.01	46.14 -2.50 0.00	15.59 -2.65 31.85	15.65 -3.27 44.21	-8.57 -2.79 68.30	-9.13 -2.55 74.42	62.33 -2.83 0.00	-6.87 -2.59 72.29	15.39 -2.56 53.51	58.88 -2.83 5.75	-10.84 -2.35 76.92	37.56 -2.79 25.50	52.97 -2.95 19.59	0.46 -2.31 65.94	-11.06 -2.55 94.91	-12.30 -2.22 92.02	31.03 -4.63 127.52	78.39 -4.53 110.86	-66.69 -2.19 152.04	26.75 -2.11 49.32	63.87 -1.88 6.62

KCE_NY_1 323755	75.62 4.65 -15.12	84.07 -0.19 -86.64	92.41 -0.83 -103.50	85.12 -0.63 -93.52	64.87 3.98 -12.25	68.72 4.30 -14.34	70.19 5.52 -1.55	70.62 5.72 -2.37	76.71 6.29 -2.58	71.19 6.02 0.00	76.75 6.23 -2.50	79.37 6.05 -1.86	73.05 5.39 -0.20	76.28 5.20 -2.65	71.35 4.69 -0.82	81.02 5.58 0.06	74.76 5.29 -0.77	97.06 7.55 -3.11	92.90 7.90 -3.06	184.33 16.66 -4.48	216.72 19.05 -3.90	101.06 8.18 -5.34	86.74 6.83 -1.73	78.06 5.96 0.28
KEDC_PORT_JEFF_GT2 24210	75.15 5.78 -13.52	59.38 -0.22 -61.98	63.19 -1.01 -74.46	58.62 -0.73 -67.12	61.88 4.47 -8.77	64.34 4.80 -9.45	69.94 6.82 0.00	69.03 6.50 0.00	75.19 7.35 0.00	72.10 6.94 0.00	113.83 7.43 -38.37	173.36 8.08 -93.82	138.06 7.90 -62.71	285.47 8.22 -208.81	152.01 7.41 -78.76	160.44 8.41 -76.52	442.37 7.33 -366.34	460.86 8.52 -365.93	458.67 6.98 -369.75	344.05 16.59 -164.28	370.15 19.97 -156.40	623.06 9.35 -526.18	172.82 8.85 -85.79	133.77 8.13 -53.27
KEDC_PORT_JEFF_GT3 24211	75.15 5.78 -13.52	59.38 -0.22 -61.98	63.19 -1.01 -74.46	58.62 -0.73 -67.12	61.88 4.47 -8.77	64.34 4.80 -9.45	69.94 6.82 0.00	69.03 6.50 0.00	75.19 7.35 0.00	72.10 6.94 0.00	113.83 7.43 -38.37	173.36 8.08 -93.82	138.06 7.90 -62.71	285.47 8.22 -208.81	152.01 7.41 -78.76	160.44 8.41 -76.52	442.37 7.33 -366.34	460.86 8.52 -365.93	458.67 6.98 -369.75	344.05 16.59 -164.28	370.15 19.97 -156.40	623.06 9.35 -526.18	172.82 8.85 -85.79	133.77 8.13 -53.27
KEDC_GLWD_GT4 24219	75.08 5.71 -13.52	59.36 -0.23 -61.98	63.17 -1.02 -74.46	58.59 -0.76 -67.12	62.05 4.63 -8.77	64.51 4.96 -9.45	69.90 6.78 0.00	69.18 6.66 0.00	74.93 7.09 0.00	71.92 6.75 0.00	114.38 7.99 -38.37	173.77 8.48 -93.82	138.11 7.95 -62.71	285.46 8.21 -208.81	152.52 7.92 -78.76	161.03 9.00 -76.52	443.08 8.04 -366.34	462.23 9.90 -365.93	461.20 9.51 -369.75	345.74 18.27 -164.28	371.80 21.62 -156.40	623.59 9.87 -526.18	172.77 8.80 -85.79	133.85 8.20 -53.27
KEDC_GLWD_GT5 24220	75.08 5.71 -13.52	59.36 -0.23 -61.98	63.17 -1.02 -74.46	58.59 -0.76 -67.12	62.05 4.63 -8.77	64.51 4.96 -9.45	69.90 6.78 0.00	69.18 6.66 0.00	74.93 7.09 0.00	71.92 6.75 0.00	114.38 7.99 -38.37	173.77 8.48 -93.82	138.11 7.95 -62.71	285.46 8.21 -208.81	152.52 7.92 -78.76	161.03 9.00 -76.52	443.08 8.04 -366.34	462.23 9.90 -365.93	461.20 9.51 -369.75	345.74 18.27 -164.28	371.80 21.62 -156.40	623.59 9.87 -526.18	172.77 8.80 -85.79	133.85 8.20 -53.27
KENSICO____ 23655	71.31 4.67 -10.79	59.26 -0.19 -61.83	63.17 -0.85 -74.28	58.55 -0.64 -66.96	61.29 3.90 -8.75	63.70 4.19 -9.43	68.80 5.68 0.00	68.22 5.70 0.00	74.03 6.19 0.00	71.26 6.09 0.00	74.70 6.68 0.00	78.82 7.36 0.00	74.47 7.01 0.00	76.82 7.24 -1.15	74.55 6.99 -1.71	99.29 7.95 -15.83	108.47 7.14 -32.63	99.94 8.71 -4.83	94.12 8.42 -3.75	179.40 16.21 0.00	212.99 19.22 0.00	96.32 8.78 0.00	85.90 7.72 0.00	79.64 6.82 -0.45
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	72.05 5.08 -11.12	61.16 -0.21 -63.74	65.29 -0.91 -76.47	60.53 -0.68 -68.99	61.81 4.15 -9.02	64.30 4.49 -9.72	69.28 6.16 0.00	68.73 6.20 0.00	74.43 6.59 0.00	71.41 6.24 0.00	74.76 6.74 0.00	78.84 7.38 0.00	74.39 6.93 0.00	76.75 7.28 -1.03	74.44 7.06 -1.54	98.00 8.23 -14.27	105.71 7.60 -29.41	100.37 9.62 -4.35	94.75 9.42 -3.38	182.01 18.82 0.00	215.84 22.06 0.00	97.58 10.04 0.00	86.89 8.72 0.00	80.17 7.51 -0.28
KIAC_JFK_GT1 23816	71.83 5.17 -10.81	59.37 -0.22 -61.96	63.22 -0.96 -74.44	58.61 -0.73 -67.10	61.83 4.42 -8.77	64.21 4.68 -9.45	69.37 6.24 0.00	68.68 6.16 0.00	74.60 6.76 0.00	71.89 6.72 0.00	75.24 7.23 0.00	79.42 7.95 0.00	75.05 7.59 0.00	77.49 7.89 -1.16	75.12 7.55 -1.73	99.67 8.20 -15.97	108.93 7.30 -32.92	100.07 8.80 -4.87	94.32 8.58 -3.79	179.79 16.60 0.00	213.70 19.92 0.00	96.78 9.24 0.00	86.55 8.37 0.00	80.40 7.58 -0.45
KIAC_JFK_GT2 23817	71.83 5.17 -10.81	59.37 -0.22 -61.96	63.22 -0.96 -74.44	58.61 -0.73 -67.10	61.83 4.42 -8.77	64.21 4.68 -9.45	69.37 6.24 0.00	68.68 6.16 0.00	74.60 6.76 0.00	71.89 6.72 0.00	75.24 7.23 0.00	79.42 7.95 0.00	75.05 7.59 0.00	77.49 7.89 -1.16	75.12 7.55 -1.73	99.67 8.20 -15.97	108.93 7.30 -32.92	100.07 8.80 -4.87	94.32 8.58 -3.79	179.79 16.60 0.00	213.70 19.92 0.00	96.78 9.24 0.00	86.55 8.37 0.00	80.40 7.58 -0.45
KINTIGH____ 23543	57.93 0.57 -1.52	6.29 -0.02 -8.69	0.07 -0.07 -10.40	1.58 -0.05 -9.40	49.93 0.06 -1.23	51.56 0.14 -1.33	63.26 0.14 0.00	61.75 -0.78 0.00	66.26 -1.58 0.00	63.94 -1.23 0.00	66.94 -1.08 0.00	69.57 -1.32 0.58	66.07 -1.39 0.00	44.36 -1.30 22.78	40.38 -1.31 24.15	53.51 -1.39 20.60	52.85 -1.55 14.30	83.86 -1.96 0.57	80.51 -1.42 0.00	160.46 -2.73 0.00	188.19 -5.58 0.00	85.91 -1.63 0.00	76.76 -1.42 0.00	71.64 -0.73 0.00
LACHUTE____HYDRO 323717	78.84 7.84 -15.15	84.14 -0.31 -86.83	92.17 -1.30 -103.73	84.94 -1.02 -93.73	67.28 6.36 -12.28	71.60 7.14 -14.37	73.88 9.19 -1.57	74.10 9.22 -2.36	81.48 11.07 -2.57	75.49 10.32 0.00	81.48 10.97 -2.49	82.93 9.61 -1.85	76.51 8.84 -0.20	79.65 8.54 -2.67	74.14 7.47 -0.82	84.45 9.02 0.08	77.98 8.53 -0.75	102.29 12.76 -3.13	99.03 14.01 -3.08	197.19 29.49 -4.52	230.77 33.07 -3.93	106.70 13.77 -5.39	91.26 11.34 -1.75	82.04 9.93 0.27
LEDERLE____ 23769	70.82 4.56 -10.41	57.09 -0.19 -59.65	60.55 -0.83 -71.65	56.20 -0.63 -64.59	60.92 3.84 -8.44	63.32 4.13 -9.10	68.74 5.62 0.00	68.14 5.61 0.00	73.93 6.09 0.00	71.16 5.99 0.00	74.62 6.60 0.00	78.81 7.35 0.00	74.47 7.01 0.00	76.87 7.32 -1.11	74.55 7.05 -1.66	98.96 8.09 -15.37	107.71 7.33 -31.67	100.12 9.03 -4.68	94.28 8.69 -3.64	179.85 16.66 0.00	213.42 19.64 0.00	96.41 8.86 0.00	85.90 7.72 0.00	79.59 6.81 -0.41
LINDEN COGEN____ 23786	71.55 4.89 -10.81	59.38 -0.21 -61.96	63.28 -0.89 -74.44	58.66 -0.67 -67.10	61.46 4.05 -8.77	63.90 4.36 -9.45	69.11 5.99 0.00	68.51 5.98 0.00	74.33 6.49 0.00	71.62 6.45 0.00	75.09 7.07 0.00	79.30 7.83 0.00	74.90 7.44 0.00	77.31 7.72 -1.16	74.97 7.41 -1.73	99.75 8.27 -15.97	109.00 7.38 -32.92	100.23 8.96 -4.87	94.43 8.70 -3.79	179.78 16.60 0.00	213.48 19.70 0.00	96.63 9.09 0.00	86.28 8.10 0.00	79.96 7.14 -0.45
LIPA_MISC_IPP 23656	74.56 5.20 -13.52	59.40 -0.20 -61.98	63.29 -0.90 -74.46	58.70 -0.65 -67.12	61.39 3.98 -8.77	63.84 4.31 -9.45	69.32 6.20 0.00	68.45 5.92 0.00	74.56 6.72 0.00	71.52 6.36 0.00	113.20 6.81 -38.37	172.97 7.68 -93.82	137.68 7.52 -62.71	284.86 7.61 -208.81	151.84 7.24 -78.76	160.42 8.39 -76.52	442.43 7.39 -366.34	460.81 8.48 -365.93	458.53 6.84 -369.75	344.11 16.64 -164.28	369.49 19.31 -156.40	622.53 8.81 -526.18	172.30 8.33 -85.79	133.21 7.57 -53.27
LISF__SOLAR 323691	74.59 5.22 -13.52	59.40 -0.20 -61.98	63.29 -0.90 -74.46	58.70 -0.66 -67.12	61.41 3.99 -8.77	63.85 4.31 -9.45	69.35 6.23 0.00	68.49 5.97 0.00	74.60 6.76 0.00	71.55 6.38 0.00	113.21 6.82 -38.37	172.98 7.69 -93.82	137.72 7.55 -62.71	284.86 7.61 -208.81	151.86 7.26 -78.76	160.47 8.45 -76.52	442.52 7.48 -366.34	460.92 8.59 -365.93	458.60 6.90 -369.75	344.35 16.88 -164.28	369.70 19.52 -156.40	622.64 8.92 -526.18	172.36 8.39 -85.79	133.28 7.64 -53.27

LITTLE FALLS___HYD 24013	57.27 1.43 0.00	-2.44 -0.06 0.00	-10.28 -0.19 -0.18	-7.91 -0.14 0.00	49.49 0.84 0.00	52.78 1.17 -1.52	66.52 1.28 -2.11	67.30 1.47 -3.31	72.96 1.48 -3.64	66.50 1.33 0.00	72.92 1.37 -3.53	75.24 1.16 -2.62	69.01 1.27 -0.28	73.23 1.10 -3.69	67.85 0.79 -1.22	77.35 0.91 -0.94	72.86 1.00 -3.15	92.92 1.98 -4.54	89.07 2.73 -4.40	175.52 6.23 -6.10	206.97 7.89 -5.30	97.89 3.08 -7.27	82.60 2.06 -2.36	74.10 1.41 -0.32
LI_NEWBRDGE___DRP 323616	75.12 5.75 -13.52	59.37 -0.23 -61.98	63.18 -1.02 -74.46	58.61 -0.75 -67.12	61.98 4.56 -8.77	64.41 4.87 -9.45	69.88 6.76 0.00	69.01 6.48 0.00	75.04 7.20 0.00	72.05 6.88 0.00	113.98 7.59 -38.37	173.72 8.43 -93.82	138.23 8.06 -62.71	285.52 8.27 -208.81	152.50 7.90 -78.76	161.01 8.99 -76.52	442.99 7.94 -366.34	462.06 9.73 -365.93	461.07 9.38 -369.75	345.63 18.16 -164.28	371.89 21.71 -156.40	623.71 9.99 -526.18	173.15 9.17 -85.79	133.73 8.09 -53.27
LOCKPORT___CC1 323769	58.67 1.16 -1.67	7.13 -0.05 -9.56	1.00 -0.18 -11.44	2.44 -0.12 -10.33	50.49 0.49 -1.35	52.19 0.64 -1.46	63.83 0.71 0.00	62.08 -0.44 0.00	66.47 -1.37 0.00	64.21 -0.95 0.00	67.27 -0.75 0.00	70.08 -1.03 0.36	66.36 -1.10 0.00	62.07 -1.07 5.30	62.63 -1.06 2.16	68.53 -1.04 5.94	62.81 -1.30 4.59	84.44 -1.61 0.36	80.93 -1.02 0.00	161.36 -1.83 0.00	188.80 -4.98 0.00	86.36 -1.18 0.00	77.15 -1.03 0.00	72.19 -0.18 0.00
LOCKPORT___CC2 323770	58.67 1.16 -1.67	7.13 -0.05 -9.56	1.00 -0.18 -11.44	2.44 -0.12 -10.33	50.49 0.49 -1.35	52.19 0.64 -1.46	63.83 0.71 0.00	62.08 -0.44 0.00	66.47 -1.37 0.00	64.21 -0.95 0.00	67.27 -0.75 0.00	70.08 -1.03 0.36	66.36 -1.10 0.00	62.07 -1.07 5.30	62.63 -1.06 2.16	68.53 -1.04 5.94	62.81 -1.30 4.59	84.44 -1.61 0.36	80.93 -1.02 0.00	161.36 -1.83 0.00	188.80 -4.98 0.00	86.36 -1.18 0.00	77.15 -1.03 0.00	72.19 -0.18 0.00
LOCKPORT___CC3 323771	58.67 1.16 -1.67	7.13 -0.05 -9.56	1.00 -0.18 -11.44	2.44 -0.12 -10.33	50.49 0.49 -1.35	52.19 0.64 -1.46	63.83 0.71 0.00	62.08 -0.44 0.00	66.47 -1.37 0.00	64.21 -0.95 0.00	67.27 -0.75 0.00	70.08 -1.03 0.36	66.36 -1.10 0.00	62.07 -1.07 5.30	62.63 -1.06 2.16	68.53 -1.04 5.94	62.81 -1.30 4.59	84.44 -1.61 0.36	80.93 -1.02 0.00	161.36 -1.83 0.00	188.80 -4.98 0.00	86.36 -1.18 0.00	77.15 -1.03 0.00	72.19 -0.18 0.00
LONG_LAKE_PHOENIX 24014	56.75 0.02 -0.88	2.67 0.00 -5.05	-4.20 0.03 -6.04	-2.30 0.02 -5.45	49.20 -0.15 -0.71	50.74 -0.11 -0.76	63.04 -0.08 0.00	62.22 -0.31 0.00	67.21 -0.64 0.00	64.54 -0.63 0.00	67.29 -0.72 0.00	70.61 -0.86 0.00	66.70 -0.76 0.00	67.68 -0.71 0.00	65.13 -0.71 0.00	74.60 -0.91 0.00	67.90 -0.81 0.00	85.50 -0.91 0.00	81.20 -0.74 0.00	161.77 -1.41 0.00	191.76 -2.02 0.00	86.78 -0.76 0.00	77.68 -0.50 0.00	72.05 -0.33 0.00
LOVETT___3 23632	70.57 4.26 -10.46	57.38 -0.18 -59.93	60.95 -0.78 -71.99	56.55 -0.59 -64.90	60.71 3.58 -8.48	63.09 3.85 -9.14	68.37 5.24 0.00	67.74 5.22 0.00	73.48 5.65 0.00	70.72 5.55 0.00	74.13 6.11 0.00	78.25 6.78 0.00	73.94 6.48 0.00	76.31 6.75 -1.12	73.99 6.48 -1.66	98.30 7.39 -15.41	107.14 6.67 -31.76	99.24 8.14 -4.70	93.45 7.85 -3.66	178.26 15.08 0.00	211.63 17.85 0.00	95.65 8.11 0.00	85.29 7.11 0.00	79.07 6.28 -0.42
LOVETT___4 23642	70.57 4.26 -10.46	57.38 -0.18 -59.93	60.95 -0.78 -71.99	56.55 -0.59 -64.90	60.71 3.58 -8.48	63.09 3.85 -9.14	68.37 5.24 0.00	67.74 5.22 0.00	73.48 5.65 0.00	70.72 5.55 0.00	74.13 6.11 0.00	78.25 6.78 0.00	73.94 6.48 0.00	76.31 6.75 -1.12	73.99 6.48 -1.66	98.30 7.39 -15.41	107.14 6.67 -31.76	99.24 8.14 -4.70	93.45 7.85 -3.66	178.26 15.08 0.00	211.63 17.85 0.00	95.65 8.11 0.00	85.29 7.11 0.00	79.07 6.28 -0.42
LOVETT___5 23593	70.57 4.26 -10.46	57.38 -0.18 -59.93	60.95 -0.78 -71.99	56.55 -0.59 -64.90	60.71 3.58 -8.48	63.09 3.85 -9.14	68.37 5.24 0.00	67.74 5.22 0.00	73.48 5.65 0.00	70.72 5.55 0.00	74.13 6.11 0.00	78.25 6.78 0.00	73.94 6.48 0.00	76.31 6.75 -1.12	73.99 6.48 -1.66	98.30 7.39 -15.41	107.14 6.67 -31.76	99.24 8.14 -4.70	93.45 7.85 -3.66	178.26 15.08 0.00	211.63 17.85 0.00	95.65 8.11 0.00	85.29 7.11 0.00	79.07 6.28 -0.42
LOWER RAQUET___HYD 24057	52.95 -2.89 0.00	-2.26 0.12 0.00	-12.73 0.58 3.04	-7.45 0.32 0.01	46.73 -1.91 0.00	22.01 -2.25 25.82	24.47 -2.80 35.85	4.62 -2.50 55.40	5.09 -2.37 60.37	62.96 -2.21 0.00	6.68 -2.68 58.65	25.42 -2.63 43.42	60.34 -2.46 4.67	2.65 -3.40 62.38	41.76 -3.40 20.68	55.91 -3.71 15.88	10.97 -4.26 53.47	4.01 -5.42 76.97	1.85 -5.47 74.62	48.85 -10.92 103.41	91.34 -12.54 89.90	-41.03 -5.27 123.29	34.12 -4.07 40.00	63.61 -3.39 5.37
LOWER___HUDSON 24059	74.23 3.64 -14.75	82.03 -0.16 -84.56	90.03 -0.66 -100.96	82.98 -0.50 -91.25	63.78 3.18 -11.95	67.35 3.37 -13.90	68.67 4.15 -1.39	68.91 4.25 -2.14	74.86 4.69 -2.33	69.60 4.44 0.00	74.90 4.62 -2.26	77.75 4.61 -1.68	71.89 4.25 -0.18	74.87 4.07 -2.37	70.32 3.74 -0.73	79.77 4.29 0.02	73.54 4.08 -0.77	94.96 5.77 -2.79	90.74 6.05 -2.75	179.85 12.65 -4.01	211.94 14.67 -3.49	98.55 6.23 -4.78	84.89 5.16 -1.55	76.59 4.59 0.36
LWR___OSWEGATCHIE_HYD 23850	54.39 -1.46 0.00	-2.31 0.07 0.00	-11.95 0.33 2.02	-7.62 0.15 0.00	47.75 -0.89 0.00	32.10 -0.86 17.12	38.36 -0.99 23.77	25.07 -0.68 36.77	27.10 -0.66 40.08	64.54 -0.62 0.00	28.13 -0.94 38.94	41.53 -1.12 28.82	63.32 -1.04 3.10	25.23 -1.83 41.38	50.19 -1.95 13.71	62.96 -2.01 10.53	30.98 -2.26 35.46	32.64 -2.72 51.04	29.85 -2.60 49.49	89.94 -4.67 68.58	129.42 -4.74 59.62	3.87 -1.90 81.76	50.26 -1.40 26.52	67.58 -1.23 3.56
LYONS_FALL_HYD 23570	56.66 0.60 -0.21	-1.18 -0.02 -1.21	-9.30 -0.06 -1.02	-6.54 -0.08 -1.31	49.34 0.53 -0.17	47.43 0.81 3.47	59.27 1.21 5.07	56.06 1.44 7.90	60.71 1.54 8.67	66.59 1.42 0.00	60.95 1.36 8.42	66.35 1.12 6.24	67.80 1.01 0.67	60.36 0.77 8.84	63.53 0.61 2.92	74.05 0.80 2.25	61.85 0.71 7.56	76.68 1.16 10.88	72.77 1.38 10.55	151.84 3.28 14.62	185.35 4.28 12.71	72.10 1.99 17.43	74.10 1.58 5.65	72.83 1.21 0.76
MADISON___COUNTY_LFGE 323628	57.93 1.57 -0.52	0.53 -0.06 -2.96	-6.96 -0.24 -3.55	-4.76 -0.19 -3.20	50.23 1.17 -0.42	52.02 1.48 -0.45	65.22 2.09 0.00	64.83 2.30 0.00	70.45 2.61 0.00	67.68 2.52 0.00	70.59 2.58 0.00	73.97 2.50 0.00	69.71 2.25 0.00	70.40 1.97 0.00	67.73 1.89 0.00	77.66 2.15 0.00	70.69 1.99 0.00	89.09 2.69 0.00	84.91 2.97 0.00	169.23 6.05 0.00	200.72 6.94 0.00	90.75 3.21 0.00	80.76 2.58 0.00	74.45 2.08 0.00
MAPLE RIDGE_WT_1 323574	54.02 -1.41 0.42	-4.77 0.01 2.41	-11.28 0.13 1.14	-10.25 0.11 2.60	47.48 -0.82 0.34	63.73 -0.79 -14.43	82.76 -0.92 -20.55	93.71 -0.56 -31.75	101.98 -0.45 -34.59	64.79 -0.37 0.00	101.21 -0.40 -33.60	95.84 -0.50 -24.87	69.56 -0.57 -2.67	103.65 -0.53 -35.75	77.27 -0.43 -11.85	84.18 -0.43 -9.10	99.04 -0.31 -30.65	130.20 -0.32 -44.12	124.17 -0.55 -42.77	221.63 -0.83 -59.27	244.56 -0.75 -51.53	157.94 -0.27 -70.67	100.86 -0.25 -22.93	75.24 -0.22 -3.08

MAPLE RIDGE_WT_2 323611	54.02 -1.41 0.42	-4.77 0.01 2.41	-11.28 0.13 1.14	-10.25 0.11 2.60	47.48 -0.82 0.34	63.73 -0.79 -14.43	82.76 -0.92 -20.55	93.71 -0.56 -31.75	101.98 -0.45 -34.59	64.79 -0.37 0.00	101.21 -0.40 -33.60	95.84 -0.50 -24.87	69.56 -0.57 -2.67	103.65 -0.53 -35.75	77.27 -0.43 -11.85	84.18 -0.43 -9.10	99.04 -0.31 -30.65	130.20 -0.32 -44.12	124.17 -0.55 -42.77	221.63 -0.83 -59.27	244.56 -0.75 -51.53	157.94 -0.27 -70.67	100.86 -0.25 -22.93	75.24 -0.22 -3.08
MARBLE_RIVER_WT_PWR 323696	54.07 -1.78 0.00	-2.33 0.06 0.00	-13.70 0.39 3.83	-7.42 0.35 0.01	46.21 -2.44 0.00	15.08 -2.51 32.49	14.96 -3.05 45.11	-9.66 -2.49 69.69	-10.35 -2.26 75.93	62.51 -2.66 0.00	-8.05 -2.31 73.76	14.48 -2.38 54.60	58.84 -2.76 5.87	-12.15 -2.10 78.48	37.20 -2.63 26.01	52.83 -2.69 19.99	-0.64 -2.06 67.28	-12.58 -2.14 96.84	-13.75 -1.80 93.89	29.27 -3.80 130.11	77.12 -3.54 113.11	-69.39 -1.81 155.13	26.09 -1.76 50.33	64.02 -1.60 6.76
MARSH_HILL_WT_PWR 323713	60.69 2.57 -2.28	10.57 -0.11 -13.05	4.93 -0.43 -15.62	5.96 -0.38 -14.11	52.56 2.07 -1.85	54.43 2.35 -1.99	66.29 3.17 0.00	65.21 2.68 0.00	70.26 2.42 0.00	67.99 2.83 0.00	71.48 3.46 0.00	75.66 3.35 -0.84	70.65 3.18 0.00	107.34 3.49 -35.41	107.14 3.30 -37.99	111.69 3.87 -32.31	93.82 3.08 -22.04	91.17 3.92 -0.84	86.10 4.16 0.00	171.15 7.96 0.00	201.50 7.73 0.00	91.37 3.83 0.00	81.27 3.09 0.00	75.30 2.93 0.00
MG INDUSTRY___DRP 24185	72.41 2.57 -14.00	77.73 -0.11 -80.22	85.11 -0.49 -95.85	78.52 -0.37 -86.65	62.26 2.28 -11.34	64.66 2.34 -12.24	66.04 2.91 0.00	65.42 2.90 0.00	70.89 3.05 0.00	68.09 2.92 0.00	71.11 3.09 0.00	74.72 3.25 0.00	70.50 3.04 0.00	71.28 3.03 0.19	68.46 2.90 0.28	76.18 3.30 2.62	66.43 3.13 5.41	89.54 3.94 0.80	85.30 3.98 0.62	171.17 7.99 0.00	203.25 9.47 0.00	91.76 4.22 0.00	81.86 3.69 0.00	75.41 3.28 0.23
MID___OSWEGATCHIE_HYD 23849	54.39 -1.46 0.00	-2.31 0.07 0.00	-11.95 0.33 2.02	-7.62 0.15 0.00	47.75 -0.89 0.00	32.10 -0.86 17.12	38.36 -0.99 23.77	25.07 -0.68 36.77	27.10 -0.66 40.08	64.54 -0.62 0.00	28.13 -0.94 38.94	41.53 -1.12 28.82	63.32 -1.04 3.10	25.23 -1.83 41.38	50.19 -1.95 13.71	62.96 -2.01 10.53	30.98 -2.26 35.46	32.64 -2.72 51.04	29.85 -2.60 49.49	89.94 -4.67 68.58	129.42 -4.74 59.62	3.87 -1.90 81.76	50.26 -1.40 26.52	67.58 -1.23 3.56
MID___RAQUETTE_HYD 23851	52.95 -2.89 0.00	-2.26 0.12 0.00	-12.73 0.58 3.04	-7.45 0.32 0.01	46.73 -1.91 0.00	22.01 -2.25 25.82	24.47 -2.80 35.85	4.62 -2.50 55.40	5.09 -2.37 60.37	62.96 -2.21 0.00	6.68 -2.68 58.65	25.42 -2.63 43.42	60.34 -2.46 4.67	2.65 -3.40 62.38	41.76 -3.40 20.68	55.91 -3.71 15.88	10.97 -4.26 53.47	4.01 -5.42 76.97	1.85 -10.92 74.62	48.85 -12.54 103.41	91.34 -5.27 89.90	-41.03 -4.07 123.29	34.12 -4.07 40.00	63.61 -3.39 5.37
MILLIKEN___1 23584	60.05 1.99 -2.21	10.20 -0.07 -12.65	4.57 -0.31 -15.14	5.66 -0.25 -13.68	51.88 1.45 -1.79	53.68 1.66 -1.94	65.47 2.35 0.00	64.61 2.09 0.00	69.95 2.12 0.00	67.05 1.88 0.00	70.00 1.99 0.00	73.49 1.96 -0.05	69.31 1.85 0.00	75.02 1.97 -4.61	72.72 1.79 -5.09	81.44 2.03 -3.90	72.98 1.84 -2.43	88.86 2.41 -0.05	84.61 2.67 0.00	168.56 5.37 0.00	200.23 6.46 0.00	90.61 3.07 0.00	80.68 2.51 0.00	74.57 2.20 0.00
MILLIKEN___2 23585	60.05 1.99 -2.21	10.20 -0.07 -12.65	4.57 -0.31 -15.14	5.66 -0.25 -13.68	51.88 1.45 -1.79	53.68 1.66 -1.94	65.47 2.35 0.00	64.61 2.09 0.00	69.95 2.12 0.00	67.05 1.88 0.00	70.00 1.99 0.00	73.49 1.96 -0.05	69.31 1.85 0.00	75.02 1.97 -4.61	72.72 1.79 -5.09	81.44 2.03 -3.90	72.98 1.84 -2.43	88.86 2.41 -0.05	84.61 2.67 0.00	168.56 5.37 0.00	200.23 6.46 0.00	90.61 3.07 0.00	80.68 2.51 0.00	74.57 2.20 0.00
MILLIKEN___DIESEL 23629	60.05 1.99 -2.21	10.20 -0.07 -12.65	4.57 -0.31 -15.14	5.66 -0.25 -13.68	51.88 1.45 -1.79	53.68 1.66 -1.94	65.47 2.35 0.00	64.61 2.09 0.00	69.95 2.12 0.00	67.05 1.88 0.00	70.00 1.99 0.00	73.49 1.96 -0.05	69.31 1.85 0.00	75.02 1.97 -4.61	72.72 1.79 -5.09	81.44 2.03 -3.90	72.98 1.84 -2.43	88.86 2.41 -0.05	84.61 2.67 0.00	168.56 5.37 0.00	200.23 6.46 0.00	90.61 3.07 0.00	80.68 2.51 0.00	74.57 2.20 0.00
MILLSEAT___LFGE 323607	59.34 1.89 -1.61	6.74 -0.08 -9.20	0.45 -0.30 -11.01	1.96 -0.22 -9.94	51.06 1.12 -1.30	52.82 1.33 -1.41	64.82 1.70 0.00	63.18 0.65 0.00	67.59 -0.25 0.00	65.16 0.00 0.00	68.26 0.24 0.00	71.23 0.13 0.37	67.48 0.02 0.00	59.47 0.03 9.00	59.26 0.01 6.60	66.68 0.41 9.23	62.25 -0.01 6.45	86.03 0.00 0.37	82.48 0.54 0.00	164.60 1.42 0.00	192.89 -0.88 0.00	88.12 0.58 0.00	78.59 0.41 0.00	73.38 1.00 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	71.05 4.45 -10.75	59.03 -0.18 -61.59	62.92 -0.81 -73.99	58.33 -0.61 -66.71	61.08 3.72 -8.72	63.48 3.99 -9.39	68.54 5.42 0.00	67.93 5.41 0.00	73.73 5.89 0.00	70.94 5.77 0.00	74.35 6.33 0.00	78.46 6.99 0.00	74.12 6.66 0.00	76.46 6.89 -1.13	74.15 6.62 -1.68	98.65 7.56 -15.59	107.65 6.81 -32.14	99.48 8.32 -4.75	93.70 8.06 -3.70	178.64 15.46 0.00	212.16 18.38 0.00	95.90 8.36 0.00	85.53 7.35 0.00	79.30 6.49 -0.45
MODEL_CITY_ENERGY 24167	58.04 0.51 -1.68	7.23 -0.03 -9.63	1.20 -0.07 -11.53	2.61 -0.03 -10.41	49.96 -0.04 -1.36	51.64 0.09 -1.47	63.09 -0.04 0.00	61.33 -1.20 0.00	65.61 -2.23 0.00	63.37 -1.80 0.00	66.39 -1.63 0.00	68.87 -1.97 0.62	65.47 -1.99 0.01	51.96 -2.03 14.44	52.98 -1.97 10.89	58.53 -2.11 14.87	55.90 -2.25 10.55	82.99 -2.79 0.62	79.83 -2.11 0.00	159.22 -3.97 0.00	186.19 -7.58 0.00	85.20 -2.34 0.00	76.16 -2.02 0.00	71.36 -1.01 0.00
MODERN_LFGE___ 323580	58.04 0.51 -1.68	7.23 -0.03 -9.63	1.20 -0.07 -11.53	2.61 -0.03 -10.41	49.96 -0.04 -1.36	51.64 0.09 -1.47	63.09 -0.04 0.00	61.33 -1.20 0.00	65.61 -2.23 0.00	63.37 -1.80 0.00	66.39 -1.63 0.00	68.87 -1.97 0.62	65.47 -1.99 0.01	51.96 -2.03 14.44	52.98 -1.97 10.89	58.53 -2.11 14.87	55.90 -2.25 10.55	82.99 -2.79 0.62	79.83 -2.11 0.00	159.22 -3.97 0.00	186.19 -7.58 0.00	85.20 -2.34 0.00	76.16 -2.02 0.00	71.36 -1.01 0.00
MOHAWK_PAPER___DRP 24187	73.69 3.30 -14.55	80.86 -0.14 -83.38	88.64 -0.59 -99.50	81.79 -0.45 -90.01	63.32 2.88 -11.79	65.81 3.00 -12.72	66.81 3.69 0.00	66.32 3.79 0.00	71.98 4.14 0.00	69.12 3.96 0.00	72.12 4.11 0.00	75.67 4.20 0.00	71.45 3.98 0.00	72.21 3.86 0.09	69.37 3.66 0.13	78.43 4.14 1.22	70.19 4.01 2.52	91.40 5.37 0.37	87.21 5.56 0.29	174.53 11.35 0.00	206.98 13.21 0.00	93.21 5.67 0.00	82.92 4.74 0.00	76.04 4.14 0.47
MONGAUP___HYD 23641	69.58 3.85 -9.89	54.13 -0.16 -56.67	57.10 -0.68 -68.05	53.07 -0.52 -61.36	59.81 3.15 -8.02	62.10 3.37 -8.64	67.69 4.57 0.00	67.06 4.53 0.00	72.60 4.75 0.00	69.26 4.09 0.00	72.30 4.28 0.00	76.10 4.63 0.00	71.89 4.43 0.00	74.13 4.64 -1.05	71.89 4.48 -1.57	94.55 4.53 -14.51	102.94 4.33 -29.91	96.52 5.69 -4.42	91.87 6.49 -3.44	175.99 12.81 0.00	209.18 15.40 0.00	94.57 7.03 0.00	84.25 6.07 0.00	78.37 5.63 -0.37

MONTAUK___DIESEL 23721	76.41 7.04 -13.52	59.33 -0.28 -61.98	62.97 -1.23 -74.46	58.45 -0.91 -67.12	62.97 5.55 -8.77	65.53 5.99 -9.45	71.53 8.41 0.00	70.73 8.21 0.00	77.20 9.36 0.00	74.26 9.10 0.00	116.19 9.80 -38.37	176.07 10.78 -93.82	140.69 10.52 -62.71	287.49 10.24 -208.81	154.77 10.17 -78.76	163.85 11.83 -76.52	445.51 10.47 -366.34	464.36 12.02 -365.93	462.27 10.58 -369.75	350.32 22.85 -164.28	376.71 26.53 -156.40	625.55 11.83 -526.18	175.07 11.10 -85.79	135.76 10.12 -53.27
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	71.71 5.05 -10.81	59.38 -0.21 -61.97	63.27 -0.92 -74.44	58.65 -0.69 -67.11	61.62 4.21 -8.77	64.06 4.52 -9.45	69.29 6.17 0.00	68.68 6.16 0.00	74.58 6.74 0.00	71.83 6.66 0.00	75.31 7.30 0.00	79.46 7.99 0.00	75.08 7.62 0.00	77.46 7.86 -1.16	75.13 7.56 -1.73	100.04 8.56 -15.98	109.27 7.63 -32.94	100.57 9.30 -4.87	94.74 9.01 -3.79	180.44 17.26 0.00	214.29 20.51 0.00	96.95 9.40 0.00	86.48 8.30 0.00	80.16 7.34 -0.45
MUNSVILLE_WIND_PWR 323609	63.28 4.07 -3.37	16.76 -0.14 -19.28	12.18 -0.63 -23.07	12.51 -0.56 -20.84	54.68 3.31 -2.73	56.89 3.86 -2.94	68.31 5.19 0.00	67.87 5.35 0.00	73.40 5.56 0.00	70.24 5.07 0.00	73.37 5.36 0.00	77.22 5.69 -0.07	72.53 5.07 0.00	79.60 5.26 -5.90	77.63 5.08 -6.71	87.19 5.94 -5.75	78.63 5.41 -4.52	93.83 7.16 -0.27	89.49 7.40 -0.16	178.34 15.16 0.00	211.84 18.06 0.00	95.79 8.25 0.00	84.91 6.73 0.00	78.04 5.66 0.00
N SALMON___HYD 24042	54.35 -1.49 0.00	-2.33 0.05 0.00	-13.49 0.34 3.57	-7.49 0.28 0.01	46.89 -1.76 0.00	17.85 -1.91 30.33	18.75 -2.26 42.11	-4.29 -1.75 65.06	-4.48 -1.43 70.89	63.56 -1.61 0.00	-2.44 -1.59 68.87	18.97 -1.52 50.98	60.31 -1.68 5.48	-6.39 -1.56 73.27	39.60 -1.96 24.28	54.87 -1.98 18.66	4.15 -1.75 62.81	-5.94 -1.94 90.41	-7.42 -1.71 87.65	38.10 -3.62 121.47	84.65 -3.54 105.60	-58.88 -1.60 144.82	29.75 -1.45 46.98	64.78 -1.29 6.31
N.E._GEN_SANDY PD 24062	71.90 3.23 -12.83	70.91 -0.14 -73.43	74.66 -0.59 -85.52	70.67 -0.46 -78.90	62.09 2.83 -10.61	64.26 2.96 -11.22	66.83 3.70 0.00	68.35 3.80 -2.03	72.06 4.22 0.00	69.19 4.02 0.00	72.30 4.28 0.00	75.86 4.48 0.09	71.71 4.25 0.00	73.06 4.19 -0.43	70.40 3.91 -0.64	85.86 4.44 -5.92	86.90 4.10 -14.11	93.60 5.39 -1.81	88.81 5.46 -1.40	174.21 11.03 0.00	206.77 12.99 0.00	92.97 5.64 0.21	82.55 4.85 0.47	74.52 4.34 2.19
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	70.66 4.37 -10.44	57.25 -0.18 -59.81	60.79 -0.79 -71.85	56.41 -0.60 -64.77	60.77 3.67 -8.47	63.16 3.95 -9.12	68.49 5.37 0.00	67.88 5.36 0.00	73.65 5.81 0.00	70.87 5.71 0.00	74.30 6.28 0.00	78.46 6.99 0.00	74.14 6.68 0.00	76.51 6.96 -1.12	74.21 6.70 -1.66	98.57 7.68 -15.39	107.34 6.92 -31.73	99.54 8.45 -4.69	93.73 8.14 -3.65	178.76 15.58 0.00	212.16 18.38 0.00	95.87 8.33 0.00	85.47 7.29 0.00	79.22 6.43 -0.42
NARROWS_GT1_1 24228	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NARROWS_GT1_2 24229	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NARROWS_GT1_3 24230	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NARROWS_GT1_4 24231	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NARROWS_GT1_5 24232	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NARROWS_GT1_6 24233	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NARROWS_GT1_7 24234	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NARROWS_GT1_8 24235	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NARROWS_GT2_1 24236	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46

NARROWS_GT2_2 24237	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NARROWS_GT2_3 24238	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NARROWS_GT2_4 24239	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NARROWS_GT2_5 24240	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NARROWS_GT2_6 24241	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NARROWS_GT2_7 24242	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NARROWS_GT2_8 24243	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	71.62 3.16 -12.62	69.83 -0.13 -72.33	75.76 -0.55 -86.57	70.01 -0.41 -78.19	61.56 2.68 -10.23	63.92 2.80 -11.03	66.65 3.52 0.00	66.34 3.82 0.00	71.76 3.92 0.00	68.76 3.60 0.00	71.29 3.28 0.00	74.60 3.13 0.00	71.00 3.54 0.00	72.40 3.51 -0.45	69.84 3.33 -0.67	85.59 3.90 -6.19	85.29 3.84 -12.75	93.44 5.16 -1.89	88.76 5.35 -1.47	171.51 8.32 0.00	205.97 12.19 0.00	93.00 5.46 0.00	82.73 4.55 0.00	76.25 3.88 0.00
NEG CAPITAL___MECHNVIL 23645	75.51 4.65 -15.01	83.47 -0.19 -86.03	91.67 -0.82 -102.76	84.46 -0.62 -92.86	64.75 3.94 -12.16	68.52 4.22 -14.21	69.99 5.35 -1.51	70.41 5.57 -2.31	76.50 6.14 -2.52	71.00 5.83 0.00	76.56 6.10 -2.44	79.28 6.01 -1.81	73.11 5.45 -0.20	76.30 5.29 -2.58	71.47 4.82 -0.80	81.13 5.65 0.02	74.91 5.37 -0.84	97.12 7.68 -3.04	92.90 7.97 -2.98	184.23 16.68 -4.36	216.80 19.23 -3.79	100.93 8.19 -5.20	86.65 6.78 -1.69	78.01 5.95 0.31
NEG CENTRAL_HIGH_ACRES 23767	56.99 -0.17 -1.32	5.19 0.01 -7.56	-1.14 0.08 -9.05	0.47 0.06 -8.17	49.19 -0.53 -1.07	50.82 -0.43 -1.16	62.70 -0.43 0.00	61.65 -0.88 0.00	66.70 -1.15 0.00	64.24 -0.92 0.00	67.17 -0.85 0.00	70.48 -0.96 0.03	66.49 -0.97 0.00	63.36 -0.90 4.18	59.17 -1.12 5.55	69.96 -1.30 4.24	64.90 -1.24 2.56	84.93 -1.43 0.04	80.82 -1.12 0.00	160.96 -2.23 0.00	189.67 -4.11 0.00	86.21 -1.33 0.00	76.86 -1.32 0.00	71.35 -1.02 0.00
NEG CENTRAL___DRP 24199	58.67 1.38 -1.44	5.84 -0.05 -8.26	-0.57 -0.20 -9.89	1.00 -0.17 -8.93	50.68 0.87 -1.17	52.46 1.11 -1.27	64.69 1.56 0.00	63.77 1.24 0.00	68.84 1.00 0.00	66.12 0.96 0.00	69.14 1.12 0.00	72.52 1.05 0.00	68.49 1.03 0.00	69.59 1.16 0.00	66.84 0.99 0.00	76.64 1.13 0.00	69.64 0.94 0.00	87.72 1.32 0.00	83.47 1.52 0.00	165.95 2.76 0.00	196.51 2.73 0.00	89.10 1.56 0.00	79.44 1.26 0.00	73.52 1.15 0.00
NEG CENTRAL___INDECK 23768	61.17 3.41 -1.92	8.48 -0.13 -10.99	2.35 -0.54 -13.15	3.69 -0.42 -11.88	52.63 2.43 -1.56	54.49 2.72 -1.68	66.76 3.64 0.00	65.17 2.65 0.00	69.46 1.62 0.00	67.03 1.87 0.00	70.57 2.56 0.00	73.95 2.29 -0.19	69.61 2.15 0.00	86.54 2.32 -15.78	86.65 2.21 -18.60	91.96 2.56 -13.89	79.47 2.09 -8.68	89.33 2.74 -0.19	84.94 2.99 0.00	170.67 7.48 0.00	202.49 8.72 0.00	92.14 4.61 0.00	81.97 3.79 0.00	75.91 3.54 0.00
NEG CENTRAL___SENECA 23627	59.25 1.80 -1.60	6.75 -0.06 -9.19	0.47 -0.26 -11.00	1.95 -0.22 -9.93	51.08 1.14 -1.30	52.92 1.42 -1.41	65.14 2.02 0.00	64.18 1.66 0.00	69.18 1.34 0.00	66.59 1.42 0.00	69.71 1.69 0.00	73.10 1.64 0.00	69.03 1.58 0.00	70.19 1.75 0.00	67.42 1.56 -0.02	77.36 1.81 -0.04	70.36 1.47 -0.19	88.41 1.98 -0.03	84.20 2.26 0.00	167.24 4.06 0.00	197.72 3.94 0.00	89.77 2.23 0.00	79.93 1.75 0.00	73.90 1.52 0.00
NEG CENTRAL___STATE_STREET 24147	58.88 1.63 -1.40	5.60 -0.06 -8.04	-0.90 -0.26 -9.63	0.72 -0.21 -8.69	50.96 1.17 -1.14	52.68 1.35 -1.24	65.18 2.06 0.00	64.10 1.57 0.00	69.63 1.79 0.00	66.59 1.42 0.00	69.48 1.46 0.00	72.87 1.40 0.00	68.80 1.34 0.00	69.86 1.42 0.00	67.01 1.17 0.00	76.88 1.38 0.00	69.92 1.22 0.00	88.06 1.65 0.00	83.73 1.78 0.00	166.60 3.42 0.00	198.20 4.42 0.00	89.72 2.18 0.00	79.88 1.70 0.00	74.10 1.72 0.00
NEG MILLWOOD___DRP 24198	71.65 4.84 -10.96	60.25 -0.20 -62.83	64.32 -0.87 -75.45	59.60 -0.66 -68.03	61.53 4.00 -8.89	63.97 4.30 -9.58	68.96 5.84 0.00	68.42 5.90 0.00	74.27 6.43 0.00	71.45 6.28 0.00	74.84 6.82 0.00	78.96 7.49 0.00	74.62 7.16 0.00	77.10 7.43 -1.23	74.88 7.20 -1.84	100.84 8.32 -17.02	111.32 7.54 -35.08	100.96 9.36 -5.19	95.04 9.06 -4.04	180.69 17.50 0.00	214.36 20.59 0.00	96.83 9.29 0.00	86.25 8.07 0.00	79.77 6.99 -0.41

NEG NORTH_FLCN_SEA 23793	54.63 -1.21 0.00	-2.35 0.03 0.00	-13.77 0.31 3.82	-7.49 0.29 0.01	46.68 -1.97 0.00	15.67 -2.00 32.42	15.66 -2.46 45.00	-8.97 -1.97 69.52	-9.57 -1.66 75.75	63.20 -1.96 0.00	-7.25 -1.68 73.58	15.25 -1.76 54.47	59.44 -2.17 5.85	-11.45 -1.59 78.29	37.83 -2.07 25.95	53.63 -1.94 19.94	0.24 -1.34 67.12	-11.43 -1.22 96.61	-12.49 -0.76 93.67	31.71 -1.68 129.80	79.99 -0.94 112.84	-67.99 -0.77 154.76	27.08 -0.90 50.21	64.80 -0.83 6.74
NEG NORTH_KES_CHATEGAY 23792	54.01 -1.84 0.00	-2.32 0.07 0.00	-13.61 0.41 3.76	-7.41 0.37 0.01	46.29 -2.36 0.00	15.73 -2.50 31.86	15.88 -3.02 44.23	-8.37 -2.56 68.33	-8.91 -2.31 74.45	62.56 -2.61 0.00	-6.69 -2.38 72.32	15.59 -2.35 53.53	59.05 -2.66 5.75	-10.77 -2.25 76.95	37.63 -2.71 25.50	53.08 -2.83 19.59	0.50 -2.24 65.97	-10.95 -2.40 94.95	-12.12 -2.01 92.06	31.43 -4.18 127.57	78.98 -3.90 110.90	-66.45 -1.89 152.10	27.00 -1.84 49.34	64.08 -1.67 6.62
NEG NORTH___ALICE_FALLS 23915	54.84 -1.00 0.00	-2.36 0.03 0.00	-13.80 0.27 3.81	-7.51 0.27 0.01	46.82 -1.82 0.00	15.91 -1.85 32.32	16.02 -2.23 44.88	-8.54 -1.73 69.33	-9.10 -1.40 75.54	63.46 -1.70 0.00	-6.81 -1.45 73.38	15.65 -1.50 54.32	59.67 -1.95 5.84	-10.99 -1.35 78.08	38.14 -1.83 25.88	53.94 -1.68 19.88	0.67 -1.10 66.93	-10.84 -0.90 96.34	-11.87 -0.41 93.41	32.90 -0.84 129.44	81.22 -0.03 112.53	-67.09 -0.30 154.33	27.58 -0.54 50.07	65.13 -0.52 6.72
NEG NORTH___LWR_SARANAC 23913	54.84 -1.00 0.00	-2.36 0.03 0.00	-13.80 0.27 3.81	-7.51 0.27 0.01	46.82 -1.82 0.00	15.91 -1.85 32.32	16.02 -2.23 44.88	-8.54 -1.73 69.33	-9.10 -1.40 75.54	63.46 -1.70 0.00	-6.81 -1.45 73.38	15.65 -1.50 54.32	59.67 -1.95 5.84	-10.99 -1.35 78.08	38.14 -1.83 25.88	53.94 -1.68 19.88	0.67 -1.10 66.93	-10.84 -0.90 96.34	-11.87 -0.41 93.41	32.90 -0.84 129.44	81.22 -0.03 112.53	-67.09 -0.30 154.33	27.58 -0.54 50.07	65.13 -0.52 6.72
NEG NORTH___PLATTSBURG 23628	54.84 -1.00 0.00	-2.36 0.03 0.00	-13.80 0.27 3.81	-7.51 0.27 0.01	46.82 -1.82 0.00	15.91 -1.85 32.32	16.02 -2.23 44.88	-8.54 -1.73 69.33	-9.10 -1.40 75.54	63.46 -1.70 0.00	-6.81 -1.45 73.38	15.65 -1.50 54.32	59.67 -1.95 5.84	-10.99 -1.35 78.08	38.14 -1.83 25.88	53.94 -1.68 19.88	0.67 -1.10 66.93	-10.84 -0.90 96.34	-11.87 -0.41 93.41	32.90 -0.84 129.44	81.22 -0.03 112.53	-67.09 -0.30 154.33	27.58 -0.54 50.07	65.13 -0.52 6.72
NEG WEST_LEA_LOCKPORT 23791	58.67 1.16 -1.67	7.13 -0.05 -9.56	1.00 -0.18 -11.44	2.44 -0.12 -10.33	50.49 0.49 -1.35	52.19 0.64 -1.46	63.83 0.71 0.00	62.08 0.71 0.00	66.47 -1.37 0.00	64.21 -0.95 0.00	67.27 -0.75 0.00	70.08 -1.03 0.36	66.36 -1.10 0.00	62.07 -1.07 5.30	62.63 -1.06 2.16	68.53 -1.04 5.94	62.81 -1.30 4.59	84.44 -1.61 0.36	80.93 -1.02 0.00	161.36 -1.83 0.00	188.80 -4.98 0.00	86.36 -1.18 0.00	77.15 -1.03 0.00	72.19 -0.18 0.00
NEG WEST___LANCASTR 23811	61.31 3.50 -1.97	8.77 -0.14 -11.29	2.68 -0.57 -13.51	4.00 -0.43 -12.20	52.64 2.40 -1.60	54.45 2.64 -1.73	66.49 3.37 0.00	65.07 2.55 0.00	70.00 2.16 0.00	67.57 2.41 0.00	70.84 2.82 0.00	79.11 2.70 -4.94	69.90 2.42 -0.02	183.67 2.56 -112.68	170.26 2.46 -101.96	187.44 2.92 -109.02	155.33 2.26 -84.37	94.11 2.76 -4.95	85.01 3.07 0.00	169.12 5.93 0.00	198.54 4.76 0.00	90.54 3.00 0.00	80.81 2.64 0.00	75.15 2.78 0.00
NEG_PENN_ALLEGHNY 23528	61.64 2.27 -3.53	17.78 -0.08 -20.25	13.61 -0.35 -24.23	13.82 -0.29 -21.88	53.13 1.62 -2.86	55.02 1.84 -3.09	65.53 2.41 0.00	64.76 2.24 0.00	70.06 2.22 0.00	67.38 2.21 0.00	70.54 2.52 0.00	74.13 2.58 -0.09	69.90 2.44 0.00	78.93 2.57 -7.93	77.46 2.55 -9.07	85.95 2.87 -7.58	76.76 2.36 -5.69	89.59 2.89 -0.30	85.02 2.92 -0.16	168.57 5.38 0.00	199.88 6.11 0.00	90.49 2.95 0.00	80.75 2.58 0.00	74.54 2.17 0.00
NEG___GEN_MONROE 24207	58.80 1.57 -1.39	5.51 -0.06 -7.95	-1.01 -0.25 -9.51	0.64 -0.18 -8.59	50.68 0.91 -1.12	52.42 1.12 -1.22	64.60 1.48 0.00	63.31 0.79 0.00	67.94 0.09 0.00	65.52 0.35 0.00	68.60 0.58 0.00	71.90 0.43 0.00	67.74 0.28 0.00	63.87 0.39 4.96	60.33 0.36 5.88	71.87 0.55 4.18	66.78 0.34 2.26	86.91 0.51 0.00	82.87 0.93 0.00	165.10 1.92 0.00	194.07 0.29 0.00	88.44 0.90 0.00	78.83 0.65 0.00	73.34 0.97 0.00
NEPA___ENERGY 23901	61.28 3.45 -1.98	8.84 -0.12 -11.34	2.79 -0.52 -13.57	4.04 -0.46 -12.26	52.64 2.39 -1.61	54.55 2.73 -1.73	66.57 3.45 0.00	65.18 2.65 0.00	70.20 2.36 0.00	67.73 2.57 0.00	71.31 3.29 0.00	76.20 3.27 -1.47	70.50 3.04 0.00	152.58 3.37 -80.77	159.30 3.37 -90.08	151.78 3.83 -72.45	119.03 2.92 -47.41	91.27 3.39 -1.47	85.46 3.52 0.00	169.14 5.95 0.00	199.15 5.37 0.00	90.48 2.94 0.00	80.73 2.55 0.00	74.77 2.40 0.00
NEVERSINK___HYD 23608	67.67 3.80 -8.03	43.47 -0.16 -46.01	44.28 -0.68 -55.22	41.51 -0.52 -49.80	58.31 3.15 -6.51	60.52 3.41 -7.02	67.72 4.59 0.00	67.10 4.57 0.00	72.64 4.80 0.00	69.78 4.61 0.00	72.92 4.91 0.00	76.81 5.34 0.00	72.50 5.04 0.00	74.39 5.24 -0.71	71.93 5.02 -1.06	91.10 5.77 -9.82	94.24 5.29 -20.25	96.00 6.60 -3.00	90.79 6.51 -2.33	176.17 12.99 0.00	209.14 15.37 0.00	94.57 7.03 0.00	84.25 6.07 0.00	77.93 5.30 -0.26
NEWTON___FALLS_HYD 23847	54.39 -1.46 0.00	-2.31 0.07 0.00	-11.95 0.33 2.02	-7.62 0.15 0.00	47.75 -0.89 0.00	32.10 -0.86 17.12	38.36 -0.99 23.77	25.07 -0.68 36.77	27.10 -0.66 40.08	64.54 -0.62 0.00	28.13 -0.94 38.94	41.53 -1.12 28.82	63.32 -1.04 3.10	25.23 -1.83 41.38	50.19 -1.95 13.71	62.96 -2.01 10.53	30.98 -2.26 35.46	32.64 -2.72 51.04	29.85 -2.60 49.49	89.94 -4.67 68.58	129.42 -4.74 59.62	3.87 -1.90 81.76	50.26 -1.40 26.52	67.58 -1.23 3.56
NIAGARA_115E_LBMP 323715	57.70 0.16 -1.69	7.32 -0.01 -9.71	1.35 -0.01 -11.61	2.73 0.01 -10.49	49.69 -0.33 -1.37	51.37 -0.20 -1.48	62.69 -0.43 0.00	60.90 -1.62 0.00	65.12 -2.72 0.00	62.90 -2.26 0.00	65.90 -2.12 0.00	68.23 -2.50 0.74	64.95 -2.50 0.01	45.11 -2.56 20.76	46.07 -2.47 17.31	52.17 -2.71 20.62	51.73 -2.80 14.17	82.20 -3.47 0.73	79.18 -2.76 0.00	157.92 -5.26 0.00	184.71 -9.07 0.00	84.52 -3.02 0.00	75.60 -2.58 0.00	70.90 -1.47 0.00
NIAGARA_115W_LBMP 323714	57.44 -0.09 -1.69	7.33 0.00 -9.70	1.41 0.06 -11.62	2.78 0.06 -10.49	49.56 -0.46 -1.37	51.27 -0.29 -1.48	62.61 -0.51 0.00	60.73 -1.80 0.00	64.85 -3.00 0.00	62.62 -2.54 0.00	65.60 -2.42 0.00	67.86 -2.78 0.82	64.66 -2.80 0.01	33.92 -2.78 31.74	29.30 -2.69 33.85	43.80 -2.96 28.74	45.59 -3.04 20.07	81.77 -3.81 0.82	78.84 -3.10 0.00	157.25 -5.93 0.00	183.93 -9.85 0.00	84.15 -3.39 0.00	75.24 -2.94 0.00	70.71 -1.67 0.00
NIAGARA_230_LBMP 323716	58.05 0.53 -1.68	7.20 -0.03 -9.60	1.15 -0.08 -11.48	2.56 -0.05 -10.37	49.99 -0.01 -1.36	51.64 0.08 -1.47	63.07 -0.06 0.00	61.32 -1.21 0.00	65.68 -2.16 0.00	63.44 -1.73 0.00	66.44 -1.57 0.00	68.75 -1.90 0.82	65.50 -1.96 0.00	34.81 -1.88 31.74	30.15 -1.85 33.85	44.76 -2.00 28.74	46.48 -2.17 20.05	82.85 -2.73 0.81	79.85 -2.09 0.00	159.22 -3.96 0.00	186.37 -7.40 0.00	85.24 -2.30 0.00	76.17 -2.01 0.00	71.30 -1.08 0.00

NIAGARA____ 23760	57.69 0.16 -1.69	7.32 0.00 -9.70	1.38 0.02 -11.61	2.75 0.03 -10.49	49.70 -0.32 -1.37	51.43 -0.14 -1.48	62.86 -0.26 0.00	61.13 -1.40 0.00	65.41 -2.43 0.00	63.17 -2.00 0.00	66.16 -1.85 0.00	68.47 -2.20 0.79	65.23 -2.23 0.00	37.97 -2.26 28.20	35.58 -2.18 28.09	46.90 -2.37 26.24	48.00 -2.49 18.21	82.53 -3.08 0.79	79.53 -2.42 0.00	158.58 -4.60 0.00	185.55 -8.22 0.00	84.87 -2.67 0.00	75.86 -2.33 0.00	71.07 -1.30 0.00
NINE_MILE_1 23575	55.75 -0.80 -0.70	1.67 0.04 -4.01	-5.30 0.17 -4.80	-3.31 0.12 -4.33	48.39 -0.83 -0.57	49.91 -0.79 -0.61	62.14 -0.98 0.00	61.31 -1.22 0.00	66.27 -1.57 0.00	63.63 -1.54 0.00	66.35 -1.67 0.00	69.69 -1.78 0.00	65.78 -1.69 0.00	66.75 -1.68 0.00	64.22 -1.62 0.00	73.65 -1.85 0.00	67.01 -1.69 0.00	84.29 -2.11 0.00	80.05 -1.89 0.00	159.36 -3.83 0.00	188.95 -4.83 0.00	85.51 -2.03 0.00	76.52 -1.66 0.00	71.03 -1.35 0.00
NINE_MILE_2 23744	55.75 -0.80 -0.70	1.66 0.04 -4.00	-5.31 0.17 -4.79	-3.32 0.12 -4.32	48.38 -0.83 -0.57	49.91 -0.79 -0.61	62.14 -0.98 0.00	61.31 -1.22 0.00	66.27 -1.57 0.00	63.63 -1.54 0.00	66.35 -1.67 0.00	69.69 -1.78 0.00	65.78 -1.69 0.00	66.75 -1.68 0.00	64.23 -1.62 0.00	73.65 -1.85 0.00	67.01 -1.69 0.00	84.29 -2.11 0.00	80.06 -1.88 0.00	159.36 -3.83 0.00	188.96 -4.82 0.00	85.51 -2.03 0.00	76.52 -1.66 0.00	71.03 -1.35 0.00
NM_CAPITAL____DRP 24208	72.98 2.70 -14.44	80.25 -0.12 -82.75	87.99 -0.49 -98.74	81.19 -0.37 -89.33	62.76 2.41 -11.70	65.21 2.50 -12.62	66.12 3.00 0.00	65.64 3.12 0.00	71.23 3.39 0.00	68.44 3.28 0.00	71.42 3.41 0.00	74.98 3.51 0.00	70.76 3.31 0.00	71.56 3.21 0.10	68.78 3.08 0.14	77.64 3.45 1.32	69.36 3.37 2.71	90.39 4.39 0.40	86.17 4.54 0.31	172.40 9.21 0.00	204.47 10.69 0.00	92.12 4.58 0.00	82.04 3.86 0.00	75.30 3.39 0.46
NM_CENTRAL____DRP 24181	57.26 0.45 -0.96	3.14 -0.01 -5.53	-3.70 -0.05 -6.61	-1.83 -0.04 -5.97	49.61 0.19 -0.78	51.38 0.46 -0.83	63.77 0.65 0.00	63.00 0.48 0.00	68.16 0.32 0.00	65.53 0.36 0.00	68.41 0.39 0.00	71.83 0.36 0.00	67.77 0.31 0.00	68.77 0.34 0.00	66.18 0.34 0.00	75.93 0.43 0.00	69.07 0.37 0.00	86.91 0.51 0.00	82.51 0.57 0.00	164.23 1.04 0.00	194.57 0.80 0.00	88.09 0.55 0.00	78.67 0.49 0.00	72.87 0.50 0.00
NM_FRONTIER____DRP 24179	57.44 -0.09 -1.69	7.33 0.00 -9.70	1.41 0.06 -11.62	2.78 0.06 -10.49	49.56 -0.46 -1.37	51.27 -0.29 -1.48	62.61 -0.51 0.00	60.73 -1.80 0.00	64.85 -3.00 0.00	62.62 -2.54 0.00	65.60 -2.42 0.00	67.86 -2.78 0.82	64.66 -2.80 0.01	33.92 -2.78 31.74	29.30 -2.69 33.85	43.80 -2.96 28.74	45.59 -3.04 20.07	81.77 -3.81 0.82	78.84 -3.10 0.00	157.25 -5.93 0.00	183.93 -9.85 0.00	84.15 -3.39 0.00	75.24 -2.94 0.00	70.71 -1.67 0.00
NM_ST_REGIS____HYD 24053	53.32 -2.53 0.00	-2.27 0.11 0.00	-12.90 0.52 3.15	-7.46 0.31 0.01	46.76 -1.88 0.00	21.18 -2.16 26.75	23.32 -2.66 37.14	2.82 -2.31 57.39	3.17 -2.13 62.54	63.12 -2.04 0.00	4.87 -2.39 60.75	24.17 -2.33 44.97	60.37 -2.26 4.83	0.89 -2.92 64.62	41.40 -3.03 21.42	55.79 -3.25 16.46	9.70 -3.61 55.40	2.15 -4.52 79.73	0.16 -4.48 77.31	47.02 -9.04 107.13	90.50 -10.15 93.13	-44.50 -4.32 127.73	33.36 -3.39 41.44	63.97 -2.84 5.56
NORTHPORT____1 23551	74.71 5.34 -13.52	59.39 -0.21 -61.98	63.25 -0.95 -74.46	58.66 -0.69 -67.12	61.61 4.19 -8.77	63.98 4.44 -9.45	69.41 6.29 0.00	68.31 5.78 0.00	74.37 6.52 0.00	71.37 6.20 0.00	113.16 6.77 -38.37	173.03 7.74 -93.82	137.58 7.41 -62.71	284.73 7.48 -208.81	151.70 7.10 -78.76	160.19 8.16 -76.52	442.23 7.19 -366.34	461.04 8.71 -365.93	460.07 8.38 -369.75	343.50 16.04 -164.28	369.28 19.11 -156.40	622.58 8.86 -526.18	172.36 8.39 -85.79	133.05 7.40 -53.27
NORTHPORT____2 23552	74.71 5.34 -13.52	59.39 -0.21 -61.98	63.25 -0.95 -74.46	58.66 -0.69 -67.12	61.61 4.19 -8.77	63.98 4.44 -9.45	69.41 6.29 0.00	68.31 5.78 0.00	74.37 6.52 0.00	71.37 6.20 0.00	113.16 6.77 -38.37	173.03 7.74 -93.82	137.58 7.41 -62.71	284.73 7.48 -208.81	151.70 7.10 -78.76	160.19 8.16 -76.52	442.23 7.19 -366.34	461.04 8.71 -365.93	460.07 8.38 -369.75	343.50 16.04 -164.28	369.28 19.11 -156.40	622.58 8.86 -526.18	172.36 8.39 -85.79	133.05 7.40 -53.27
NORTHPORT____3 23553	75.40 6.03 -13.52	59.36 -0.24 -61.98	63.13 -1.06 -74.46	58.57 -0.79 -67.12	62.16 4.74 -8.77	64.58 5.04 -9.45	70.19 7.07 0.00	69.20 6.67 0.00	75.27 7.43 0.00	72.13 6.96 0.00	114.08 7.69 -38.37	173.89 8.60 -93.82	138.40 8.23 -62.71	285.45 8.20 -208.81	152.46 7.85 -78.76	161.02 8.99 -76.52	442.99 7.95 -366.34	462.10 9.77 -365.93	460.96 9.27 -369.75	345.50 18.03 -164.28	371.55 21.37 -156.40	623.57 9.85 -526.18	173.12 9.15 -85.79	133.69 8.04 -53.27
NORTHPORT____4 23650	75.40 6.03 -13.52	59.36 -0.24 -61.98	63.13 -1.06 -74.46	58.57 -0.79 -67.12	62.16 4.74 -8.77	64.58 5.04 -9.45	70.19 7.07 0.00	69.20 6.67 0.00	75.27 7.43 0.00	72.13 6.96 0.00	114.08 7.69 -38.37	173.89 8.60 -93.82	138.40 8.23 -62.71	285.45 8.20 -208.81	152.46 7.85 -78.76	161.02 8.99 -76.52	442.99 7.95 -366.34	462.10 9.77 -365.93	460.96 9.27 -369.75	345.50 18.03 -164.28	371.55 21.37 -156.40	623.57 9.85 -526.18	173.12 9.15 -85.79	133.69 8.04 -53.27
NORTHPORT____IC 23718	74.71 5.34 -13.52	59.39 -0.21 -61.98	63.25 -0.95 -74.46	58.66 -0.69 -67.12	61.61 4.19 -8.77	63.98 4.44 -9.45	69.41 6.29 0.00	68.31 5.78 0.00	74.37 6.52 0.00	71.37 6.20 0.00	113.16 6.77 -38.37	173.03 7.74 -93.82	137.58 7.41 -62.71	284.73 7.48 -208.81	151.70 7.10 -78.76	160.19 8.16 -76.52	442.23 7.19 -366.34	461.04 8.71 -365.93	460.07 8.38 -369.75	343.50 16.04 -164.28	369.28 19.11 -156.40	622.58 8.86 -526.18	172.36 8.39 -85.79	133.05 7.40 -53.27
NPX_GEN_1385_PROXY 323591	72.53 3.16 -13.52	59.48 -0.12 -61.98	63.54 -0.66 -74.46	58.90 -0.45 -67.12	60.14 2.72 -8.77	62.12 2.58 -9.45	67.48 4.36 0.00	65.99 3.47 0.00	72.67 4.83 0.00	69.75 4.58 0.00	111.78 5.39 -38.37	-217.44 6.75 295.66	-283.69 6.19 357.34	213.72 6.22 -139.06	-199.41 6.23 271.48	-155.12 7.17 237.79	-49.47 6.30 124.48	-859.24 7.59 953.23	-697.18 7.29 786.40	-77.30 12.55 253.03	364.96 14.78 -156.40	620.65 6.94 -526.18	16.28 7.54 69.44	28.60 6.90 50.67
NPX_GEN_CSC 323557	74.21 4.84 -13.52	59.41 -0.18 -61.98	63.36 -0.83 -74.46	58.75 -0.60 -67.12	61.06 3.64 -8.77	63.51 3.96 -9.45	68.93 5.81 0.00	68.08 5.55 0.00	74.19 6.35 0.00	71.16 5.99 0.00	112.85 6.46 -38.37	172.57 7.28 -93.82	137.38 7.21 -62.71	284.52 7.27 -208.81	151.55 6.95 -78.76	160.11 8.08 -76.52	442.17 7.13 -366.34	460.38 8.04 -365.93	458.07 6.38 -369.75	343.39 15.92 -164.28	368.57 18.39 -156.40	622.10 8.38 -526.18	171.86 7.89 -85.79	132.78 7.14 -53.27
NSINS_S_GLNS_FALLS 23858	75.95 4.95 -15.15	84.26 -0.20 -86.83	92.61 -0.86 -103.74	85.31 -0.65 -93.73	65.03 4.11 -12.28	69.01 4.55 -14.38	70.54 5.85 -1.57	71.17 6.29 -2.36	77.58 7.18 -2.57	71.89 6.72 0.00	77.53 7.02 -2.49	79.73 6.41 -1.85	73.14 5.48 -0.20	76.41 5.31 -2.67	71.23 4.56 -0.82	80.87 5.44 0.08	74.60 5.14 -0.75	97.61 8.08 -3.13	93.61 8.58 -3.08	186.31 18.60 -4.52	218.86 21.15 -3.93	101.85 8.92 -5.39	87.41 7.48 -1.75	78.56 6.45 0.27

NUCOR_STEEL____DRP 24197	58.33 1.14 -1.34	5.29 -0.04 -7.70	-1.21 -0.17 -9.22	0.43 -0.13 -8.33	50.47 0.73 -1.09	52.14 0.87 -1.19	64.59 1.47 0.00	63.55 1.02 0.00	69.15 1.31 0.00	66.09 0.93 0.00	68.93 0.91 0.00	72.34 0.87 0.00	68.30 0.84 0.00	69.32 0.88 0.00	66.51 0.66 0.00	76.29 0.78 0.00	69.39 0.69 0.00	87.36 0.96 0.00	83.06 1.12 0.00	165.29 2.11 0.00	196.77 3.00 0.00	89.08 1.54 0.00	79.29 1.11 0.00	73.56 1.19 0.00
NYISO_LBMP_REFERENCE 24008	55.84 0.00 0.00	-2.38 0.00 0.00	-10.26 0.00 0.00	-7.77 0.00 0.00	48.64 0.00 0.00	50.09 0.00 0.00	63.12 0.00 0.00	62.52 0.00 0.00	67.84 0.00 0.00	65.17 0.00 0.00	68.02 0.00 0.00	71.47 0.00 0.00	67.46 0.00 0.00	68.44 0.00 0.00	65.84 0.00 0.00	75.50 0.00 0.00	68.70 0.00 0.00	86.40 0.00 0.00	81.94 0.00 0.00	163.18 0.00 0.00	193.78 0.00 0.00	87.54 0.00 0.00	78.18 0.00 0.00	72.37 0.00 0.00
NYPA_BRENTWD____GT 24164	75.45 6.08 -13.52	59.36 -0.24 -61.98	63.12 -1.07 -74.46	58.57 -0.78 -67.12	62.19 4.77 -8.77	64.62 5.08 -9.45	70.29 7.17 0.00	69.32 6.79 0.00	75.30 7.46 0.00	72.45 7.28 0.00	114.07 7.68 -38.37	173.97 8.68 -93.82	138.52 8.35 -62.71	285.78 8.53 -208.81	152.49 7.89 -78.76	161.16 9.14 -76.52	443.14 8.10 -366.34	462.14 9.81 -365.93	460.79 9.10 -369.75	345.98 18.52 -164.28	372.32 22.14 -156.40	624.32 10.60 -526.18	173.80 9.83 -85.79	134.31 8.67 -53.27
NYPA_GOWANUS____GT5 24156	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.20 9.93 -4.87	95.47 9.73 -3.79	190.87 18.66 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NYPA_GOWANUS____GT6 24157	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.20 9.93 -4.87	95.47 9.73 -3.79	190.87 18.66 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46
NYPA_HARLEM__RVR__GT1 24160	71.79 5.13 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.76 4.35 -8.77	64.22 4.68 -9.45	69.57 6.45 0.00	68.87 6.34 0.00	74.80 6.96 0.00	72.05 6.88 -0.01	75.55 7.53 0.00	79.70 8.23 -0.01	75.33 7.86 -0.01	77.60 8.01 -1.16	75.24 7.67 -1.73	100.16 8.68 -15.98	109.43 7.80 -32.93	100.50 9.23 -4.87	94.90 9.17 -3.79	180.80 17.62 0.00	214.63 20.85 0.00	97.35 9.81 0.00	86.86 8.68 0.00	80.56 7.74 -0.45
NYPA_HARLEM__RVR__GT2 24161	71.79 5.13 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.76 4.35 -8.77	64.22 4.68 -9.45	69.57 6.45 0.00	68.87 6.34 0.00	74.80 6.96 0.00	72.05 6.88 -0.01	75.55 7.53 0.00	79.70 8.23 -0.01	75.33 7.86 -0.01	77.60 8.01 -1.16	75.24 7.67 -1.73	100.16 8.68 -15.98	109.43 7.80 -32.93	100.50 9.23 -4.87	94.90 9.17 -3.79	180.80 17.62 0.00	214.63 20.85 0.00	97.35 9.81 0.00	86.86 8.68 0.00	80.56 7.74 -0.45
NYPA_KENT____GT 24152	72.01 5.35 -10.81	59.36 -0.22 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.84 4.43 -8.77	64.32 4.78 -9.45	69.67 6.55 0.00	69.05 6.52 0.00	74.95 7.10 0.00	72.24 7.07 -0.01	75.74 7.72 0.00	79.94 8.47 -0.01	75.56 8.10 -0.01	77.94 8.35 -1.16	77.73 8.08 -3.81	100.62 9.13 -15.98	109.77 8.14 -32.93	101.02 9.74 -4.87	95.24 9.51 -3.79	186.89 18.28 -5.43	219.44 21.85 -3.81	97.59 10.04 0.00	87.08 8.90 0.00	80.72 7.90 -0.45
NYPA_POUCH1____GT 24155	71.84 5.18 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.70 -67.11	61.67 4.25 -8.77	64.15 4.61 -9.45	69.50 6.38 0.00	68.85 6.32 0.00	74.68 6.84 0.00	71.96 6.78 -0.01	75.47 7.44 -0.01	79.69 8.22 -0.01	75.36 7.89 -0.01	77.75 8.15 -1.16	78.26 7.91 -4.51	100.47 8.99 -15.98	109.94 8.11 -33.13	100.93 9.66 -4.87	95.32 9.58 -3.79	190.53 18.32 -9.02	221.90 21.80 -6.33	97.60 10.05 -0.01	87.10 8.91 -0.01	80.79 7.96 -0.46
NYPA_VERNON____GT2 24162	72.01 5.36 -10.81	59.36 -0.22 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.86 4.45 -8.77	64.33 4.79 -9.45	69.67 6.54 0.00	69.06 6.53 0.00	74.95 7.11 0.00	72.26 7.09 -0.01	75.74 7.72 0.00	79.93 8.45 -0.01	75.52 8.06 -0.01	77.89 8.29 -1.16	77.85 8.00 -3.99	100.50 9.02 -15.98	109.64 8.00 -32.93	100.92 9.65 -4.87	95.09 9.36 -3.79	182.87 17.85 -1.84	216.37 21.31 -1.29	97.38 9.83 0.00	86.88 8.70 0.00	80.52 7.69 -0.45
NYPA_VERNON____GT3 24163	72.01 5.36 -10.81	59.36 -0.22 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.86 4.45 -8.77	64.33 4.79 -9.45	69.67 6.54 0.00	69.06 6.53 0.00	74.95 7.11 0.00	72.26 7.09 -0.01	75.74 7.72 0.00	79.93 8.45 -0.01	75.52 8.06 -0.01	77.89 8.29 -1.16	77.85 8.00 -3.99	100.50 9.02 -15.98	109.64 8.00 -32.93	100.92 9.65 -4.87	95.09 9.36 -3.79	182.87 17.85 -1.84	216.37 21.31 -1.29	97.38 9.83 0.00	86.88 8.70 0.00	80.52 7.69 -0.45
NYPA____ASTORIA_CC1 323568	71.97 5.31 -10.81	59.36 -0.22 -61.97	63.22 -0.96 -74.44	58.61 -0.73 -67.11	61.82 4.41 -8.77	64.28 4.74 -9.45	69.60 6.47 0.00	68.96 6.43 0.00	74.84 7.00 0.00	72.15 6.98 -0.01	75.60 7.58 0.00	79.78 8.30 -0.01	75.39 7.92 -0.01	77.74 8.15 -1.16	77.34 7.86 -3.63	100.30 8.82 -15.98	109.45 7.82 -32.93	100.68 9.41 -4.87	94.90 9.16 -3.79	180.57 17.39 0.00	214.69 20.91 0.00	97.19 9.65 0.00	86.70 8.52 0.00	80.37 7.55 -0.45
NYPA____ASTORIA_CC2 323569	71.97 5.31 -10.81	59.36 -0.22 -61.97	63.22 -0.96 -74.44	58.61 -0.73 -67.11	61.82 4.41 -8.77	64.28 4.74 -9.45	69.60 6.47 0.00	68.96 6.43 0.00	74.84 7.00 0.00	72.15 6.98 -0.01	75.60 7.58 0.00	79.78 8.30 -0.01	75.39 7.92 -0.01	77.74 8.15 -1.16	77.34 7.86 -3.63	100.30 8.82 -15.98	109.45 7.82 -32.93	100.68 9.41 -4.87	94.90 9.16 -3.79	180.57 17.39 0.00	214.69 20.91 0.00	97.19 9.65 0.00	86.70 8.52 0.00	80.37 7.55 -0.45
NYPA____HOLTSVILL 23794	74.86 5.49 -13.52	59.38 -0.22 -61.98	63.23 -0.96 -74.46	58.65 -0.70 -67.12	61.67 4.25 -8.77	64.10 4.56 -9.45	69.62 6.50 0.00	68.69 6.17 0.00	74.80 6.96 0.00	71.77 6.60 0.00	113.53 7.13 -38.37	173.27 7.98 -93.82	137.94 7.77 -62.71	285.12 7.87 -208.81	152.03 7.43 -78.76	160.58 8.56 -76.52	442.55 7.50 -366.34	461.07 8.74 -365.93	458.78 7.09 -369.75	344.42 16.95 -164.28	369.88 19.70 -156.40	622.80 9.08 -526.18	172.58 8.61 -85.79	133.51 7.86 -53.27
NYPA____HELLGATE_GT1 24158	71.79 5.13 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.76 4.35 -8.77	64.22 4.68 -9.45	69.57 6.45 0.00	68.87 6.34 0.00	74.80 6.96 0.00	72.05 6.88 -0.01	75.55 7.53 0.00	79.70 8.23 -0.01	75.33 7.86 -0.01	77.60 8.01 -1.16	75.24 7.67 -1.73	100.15 8.67 -15.98	109.37 7.74 -32.93	100.49 9.22 -4.87	94.92 9.19 -3.79	180.74 17.56 0.00	214.72 20.94 0.00	97.35 9.81 0.00	86.86 8.68 0.00	80.56 7.74 -0.45

OSWEGO___6 23613	56.27 -0.37 -0.80	2.24 0.02 -4.60	-4.67 0.09 -5.50	-2.73 0.07 -4.97	48.82 -0.47 -0.65	50.37 -0.42 -0.70	62.63 -0.49 0.00	61.79 -0.74 0.00	66.82 -1.02 0.00	64.17 -1.00 0.00	66.95 -1.07 0.00	70.29 -1.18 0.00	66.35 -1.11 0.00	67.34 -1.09 0.00	64.79 -1.06 0.00	74.29 -1.22 0.00	67.58 -1.13 0.00	85.04 -1.36 0.00	80.74 -1.20 0.00	160.78 -2.40 0.00	190.60 -3.17 0.00	86.26 -1.28 0.00	77.14 -1.04 0.00	71.56 -0.81 0.00
OUTOKUMPU-AB___DRP 24206	59.37 1.78 -1.74	7.51 -0.07 -9.96	1.38 -0.27 -11.92	2.79 -0.20 -10.76	51.06 1.01 -1.41	52.82 1.22 -1.52	64.61 1.48 0.00	62.97 0.44 0.00	67.39 -0.45 0.00	65.10 -0.07 0.00	68.29 0.28 0.00	71.61 0.05 -0.10	67.36 -0.09 0.00	85.13 -0.04 -16.74	88.49 -0.05 -22.70	89.32 0.09 -13.72	77.18 -0.27 -8.75	86.20 -0.31 -0.11	82.14 0.19 0.00	163.54 0.35 0.00	191.45 -2.33 0.00	87.51 -0.03 0.00	78.19 0.01 0.00	73.02 0.65 0.00
OXBOW___ 24026	58.71 1.14 -1.72	7.45 -0.05 -9.87	1.39 -0.17 -11.82	2.79 -0.12 -10.67	50.52 0.48 -1.40	52.26 0.66 -1.51	63.85 0.73 0.00	62.14 -0.39 0.00	66.47 -1.37 0.00	64.22 -0.95 0.00	67.31 -0.70 0.00	70.12 -0.99 0.35	66.38 -1.07 0.01	64.52 -1.04 2.87	67.20 -1.03 -2.38	70.00 -1.04 4.46	64.10 -1.28 3.32	84.47 -1.58 0.35	80.97 -0.97 0.00	161.34 -1.84 0.00	188.77 -5.01 0.00	86.33 -1.21 0.00	77.15 -1.03 0.00	72.19 -0.19 0.00
OXY_CHEM_DSASP 323612	57.86 0.31 -1.71	7.40 -0.02 -9.79	1.42 -0.03 -11.72	2.81 -0.01 -10.58	49.84 -0.19 -1.39	51.52 -0.06 -1.50	62.90 -0.23 0.00	61.10 -1.43 0.00	65.32 -2.52 0.00	63.09 -2.08 0.00	66.09 -1.93 0.00	68.37 -2.28 0.82	65.16 -2.30 0.01	45.98 -2.33 20.12	48.22 -2.25 15.38	52.34 -2.46 20.71	51.73 -2.57 14.39	82.42 -3.17 0.81	79.44 -2.50 0.00	158.44 -4.75 0.00	185.31 -8.47 0.00	84.77 -2.77 0.00	75.82 -2.36 0.00	71.09 -1.29 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	57.86 0.31 -1.71	7.40 -0.02 -9.79	1.42 -0.03 -11.72	2.81 -0.01 -10.58	49.84 -0.19 -1.39	51.52 -0.06 -1.50	62.90 -0.23 0.00	61.10 -1.43 0.00	65.32 -2.52 0.00	63.09 -2.08 0.00	66.09 -1.93 0.00	68.37 -2.28 0.82	65.16 -2.30 0.01	45.98 -2.33 20.12	48.22 -2.25 15.38	52.34 -2.46 20.71	51.73 -2.57 14.39	82.42 -3.17 0.81	79.44 -2.50 0.00	158.44 -4.75 0.00	185.31 -8.47 0.00	84.77 -2.77 0.00	75.82 -2.36 0.00	71.09 -1.29 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	71.74 5.08 -10.81	59.37 -0.21 -61.97	63.25 -0.93 -74.44	58.64 -0.70 -67.11	61.68 4.27 -8.77	64.15 4.61 -9.45	69.49 6.37 0.00	68.86 6.33 0.00	74.75 6.91 0.00	72.01 6.84 -0.01	75.45 7.43 0.00	79.59 8.12 -0.01	75.20 7.73 -0.01	77.49 7.89 -1.16	75.14 7.57 -1.73	99.99 8.51 -15.98	109.27 7.64 -32.93	100.39 9.12 -4.87	94.75 9.02 -3.79	180.50 17.31 0.00	214.33 20.55 0.00	97.11 9.57 0.00	86.62 8.44 0.00	80.33 7.51 -0.45
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	72.30 5.64 -10.81	59.35 -0.24 -61.97	63.14 -1.04 -74.44	58.55 -0.79 -67.11	62.26 4.84 -8.77	64.73 5.20 -9.45	70.19 7.07 0.00	69.48 6.95 0.00	75.36 7.51 0.00	72.62 7.45 -0.01	75.98 7.96 0.00	80.17 8.70 -0.01	75.81 8.34 -0.01	78.10 8.50 -1.16	75.71 8.14 -1.73	100.53 9.05 -15.98	109.78 8.15 -32.93	101.00 9.73 -4.87	95.43 9.70 -3.79	181.54 18.36 0.00	215.62 21.84 0.00	97.87 10.33 0.00	87.39 9.21 0.00	81.08 8.25 -0.45
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	61.38 3.62 -1.92	8.47 -0.14 -10.99	2.30 -0.59 -13.15	3.67 -0.44 -11.88	52.69 2.49 -1.55	54.50 2.73 -1.68	66.61 3.49 0.00	65.19 2.67 0.00	70.10 2.27 0.00	67.70 2.53 0.00	71.00 2.98 0.00	83.94 2.88 -9.59	70.09 2.59 -0.04	238.32 2.71 -167.17	199.76 2.61 -131.30	246.72 3.14 -168.08	210.59 2.48 -139.41	99.09 3.09 -9.60	85.30 3.36 0.00	169.71 6.53 0.00	198.97 5.20 0.00	90.84 3.30 0.00	81.05 2.87 0.00	75.37 3.00 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	71.65 4.84 -10.96	60.25 -0.20 -62.83	64.32 -0.87 -75.45	59.60 -0.66 -68.03	61.53 4.00 -8.89	63.97 4.30 -9.58	68.96 5.84 0.00	68.42 5.90 0.00	74.27 6.43 0.00	71.45 6.28 0.00	74.84 6.82 0.00	78.96 7.49 0.00	74.62 7.16 0.00	77.10 7.43 -1.23	74.88 7.20 -1.84	100.84 8.32 -17.02	111.32 7.54 -35.08	100.96 9.36 -5.19	95.04 9.06 -4.04	180.69 17.50 0.00	214.36 20.59 0.00	96.83 9.29 0.00	86.25 8.07 0.00	79.77 6.99 -0.41
PEEKSKILL___ 23653	70.97 4.42 -10.70	58.77 -0.18 -61.34	62.62 -0.80 -73.69	58.06 -0.61 -66.43	61.00 3.68 -8.68	63.40 3.95 -9.36	68.50 5.38 0.00	67.91 5.38 0.00	73.67 5.83 0.00	70.90 5.73 0.00	74.30 6.28 0.00	78.40 6.93 0.00	74.09 6.63 0.00	76.45 6.89 -1.13	74.14 6.61 -1.68	98.63 7.53 -15.59	107.64 6.79 -32.14	99.45 8.30 -4.75	93.69 8.05 -3.70	178.64 15.45 0.00	212.14 18.37 0.00	95.89 8.34 0.00	85.51 7.33 0.00	79.29 6.48 -0.44
PGE MADISON___WINDPWR 24146	63.28 4.07 -3.37	16.76 -0.14 -19.28	12.18 -0.63 -23.07	12.51 -0.56 -20.84	54.68 3.31 -2.73	56.89 3.86 -2.94	68.31 5.19 0.00	67.87 5.35 0.00	73.40 5.56 0.00	70.24 5.07 0.00	73.37 5.36 0.00	77.22 5.69 -0.07	72.53 5.07 0.00	79.60 5.26 -5.90	77.63 5.08 -6.71	87.19 5.94 -5.75	78.63 5.41 -4.52	93.83 7.16 -0.27	89.49 7.40 -0.16	178.34 15.16 0.00	211.84 18.06 0.00	95.79 8.25 0.00	84.91 6.73 0.00	78.04 5.66 0.00
PIERCEFIELD___HYD 23852	52.95 -2.89 0.00	-2.26 0.12 0.00	-12.73 0.58 3.04	-7.45 0.32 0.01	46.73 -1.91 0.00	22.01 -2.25 25.82	24.47 -2.80 35.85	4.62 -2.50 55.40	5.09 -2.37 60.37	62.96 -2.21 0.00	6.68 -2.68 58.65	25.42 -2.63 43.42	60.34 -2.46 4.67	2.65 -3.40 62.38	41.76 -3.40 20.68	55.91 -3.71 15.88	10.97 -4.26 53.47	4.01 -5.42 76.97	1.85 -5.47 74.62	48.85 -10.92 103.41	91.34 -12.54 89.90	-41.03 -5.27 123.29	34.12 -4.07 40.00	63.61 -3.39 5.37
PINELAWN_CC_1 323563	75.04 5.67 -13.52	59.38 -0.22 -61.98	63.20 -0.99 -74.46	58.63 -0.73 -67.12	61.82 4.40 -8.77	64.28 4.74 -9.45	69.81 6.69 0.00	68.86 6.34 0.00	74.99 7.15 0.00	71.92 6.76 0.00	113.73 7.34 -38.37	173.49 8.20 -93.82	137.96 7.79 -62.71	285.16 7.90 -208.81	152.10 7.50 -78.76	160.63 8.61 -76.52	442.71 7.67 -366.34	461.79 9.46 -365.93	460.77 9.08 -369.75	345.36 17.90 -164.28	371.55 21.37 -156.40	623.83 10.11 -526.18	173.22 9.24 -85.79	133.75 8.11 -53.27
PJM_GEN_HTP_PROXY 323702	71.76 5.10 -10.81	59.37 -0.21 -61.96	63.24 -0.93 -74.43	58.63 -0.70 -67.10	61.66 4.25 -8.77	64.10 4.56 -9.45	69.36 6.23 0.00	68.77 6.24 0.00	74.66 6.82 0.00	71.93 6.77 0.00	75.41 7.39 0.00	79.50 8.12 0.09	75.15 7.69 0.00	77.54 7.95 -1.16	75.24 7.68 -1.73	100.12 8.65 -15.97	111.23 7.72 -34.81	100.65 9.38 -4.87	94.81 9.08 -3.79	180.58 17.39 0.00	214.43 20.65 0.00	97.00 9.46 0.00	86.52 8.34 0.00	80.19 7.37 -0.45
PJM_GEN_KEystone 24065	65.75 3.23 -6.67	35.70 -0.13 -38.21	35.06 -0.55 -45.88	33.17 -0.43 -41.37	56.52 2.47 -5.41	58.66 2.74 -5.83	66.80 3.67 0.00	65.85 3.32 0.00	71.22 3.38 0.00	68.57 3.41 0.00	71.90 3.88 0.00	76.01 4.19 -0.35	71.42 3.96 0.00	85.77 4.22 -13.12	83.06 4.05 -13.17	100.47 4.59 -20.39	100.79 3.89 -28.20	94.07 4.63 -3.05	88.60 4.63 -2.03	171.82 8.63 0.00	203.22 9.44 0.00	92.20 4.66 0.00	82.30 4.12 0.00	76.38 3.77 -0.24

PJM_GEN_NEPTUNE_PROXY 323594	75.09 5.72 -13.52	59.37 -0.23 -61.98	63.18 -1.01 -74.46	58.61 -0.75 -67.12	61.95 4.53 -8.77	64.38 4.84 -9.45	69.85 6.73 0.00	68.97 6.45 0.00	75.02 7.18 0.00	72.02 6.85 0.00	113.96 7.56 -38.37	173.59 8.39 -93.73	138.22 8.05 -62.71	285.49 8.23 -208.81	152.46 7.86 -78.76	160.98 8.96 -76.52	444.86 7.92 -368.24	462.04 9.71 -365.93	461.04 9.35 -369.75	345.59 18.12 -164.28	371.77 21.59 -156.40	623.66 9.95 -526.18	173.11 9.13 -85.79	133.72 8.07 -53.27
PJM_GEN_VFT_PROXY 323633	71.55 4.89 -10.81	59.38 -0.21 -61.96	63.28 -0.89 -74.44	58.66 -0.67 -67.10	61.46 4.05 -8.77	63.90 4.36 -9.45	69.11 5.99 0.00	68.51 5.98 0.00	74.33 6.49 0.00	71.62 6.45 0.00	75.09 7.07 0.00	79.21 7.83 0.09	74.90 7.44 0.00	77.31 7.72 -1.16	74.97 7.41 -1.73	99.75 8.27 -15.97	110.90 7.38 -34.82	100.23 8.96 -4.87	94.43 8.70 -3.79	179.78 16.60 0.00	213.48 19.70 0.00	96.63 9.09 0.00	86.28 8.10 0.00	79.96 7.14 -0.45
PLEASANTVLY___LBMP 24000	71.05 3.96 -11.25	61.92 -0.16 -64.46	66.47 -0.72 -77.46	61.51 -0.54 -69.82	61.07 3.31 -9.12	63.45 3.53 -9.83	67.88 4.75 0.00	67.29 4.77 0.00	73.02 5.18 0.00	70.23 5.06 0.00	73.53 5.52 0.00	77.53 6.06 0.00	73.22 5.75 0.00	75.57 5.93 -1.21	73.33 5.69 -1.80	98.67 6.49 -16.68	108.93 5.85 -34.38	98.71 7.22 -5.08	92.89 6.99 -3.96	176.71 13.53 0.00	209.99 16.22 0.00	94.90 7.36 0.00	84.67 6.49 0.00	78.55 5.68 -0.50
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	71.40 4.66 -10.89	59.85 -0.19 -62.42	63.89 -0.84 -74.99	59.20 -0.63 -67.60	61.34 3.86 -8.83	63.76 4.14 -9.52	68.74 5.62 0.00	68.18 5.66 0.00	74.01 6.17 0.00	71.24 6.08 0.00	74.65 6.63 0.00	78.72 7.25 0.00	74.40 6.94 0.00	76.80 7.17 -1.19	74.55 6.93 -1.78	99.85 7.89 -16.45	109.70 7.09 -33.91	100.13 8.71 -5.02	94.23 8.39 -3.90	179.42 16.24 0.00	213.07 19.29 0.00	96.30 8.76 0.00	85.86 7.68 0.00	79.55 6.72 -0.45
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	71.39 4.39 -11.15	61.34 -0.18 -63.90	65.47 -0.79 -76.53	60.73 -0.59 -69.10	61.32 3.64 -9.04	63.74 3.91 -9.75	68.39 5.26 0.00	67.84 5.32 0.00	73.58 5.74 0.00	70.73 5.57 0.00	74.05 6.03 0.00	78.03 6.56 0.00	73.71 6.25 0.00	76.12 6.47 -1.21	73.90 6.25 -1.81	99.44 7.22 -16.72	109.77 6.61 -34.46	99.74 8.25 -5.10	93.91 8.01 -3.97	178.78 15.60 0.00	212.23 18.45 0.00	95.86 8.32 0.00	85.45 7.27 0.00	78.77 6.31 -0.09
POLETTI____ 23519	71.75 5.09 -10.81	59.37 -0.22 -61.96	63.24 -0.93 -74.44	58.63 -0.70 -67.10	61.68 4.27 -8.77	64.12 4.58 -9.45	69.36 6.24 0.00	68.75 6.23 0.00	74.65 6.80 0.00	71.93 6.76 0.00	75.41 7.40 0.00	79.60 8.13 0.00	75.18 7.72 0.00	77.57 7.97 -1.16	75.27 7.70 -1.73	100.10 8.63 -15.97	109.30 7.68 -32.92	100.60 9.33 -4.87	94.76 9.03 -3.79	180.48 17.29 0.00	214.31 20.54 0.00	96.94 9.40 0.00	86.52 8.34 0.00	80.18 7.36 -0.45
PORT_JEFF_3 23555	75.05 5.68 -13.52	59.38 -0.22 -61.98	63.20 -0.99 -74.46	58.63 -0.73 -67.12	61.82 4.40 -8.77	64.27 4.73 -9.45	69.85 6.73 0.00	68.93 6.40 0.00	75.05 7.21 0.00	71.97 6.81 0.00	113.68 7.29 -38.37	173.36 8.07 -93.82	138.04 7.87 -62.71	285.27 8.03 -208.81	151.99 7.39 -78.76	160.43 8.41 -76.52	442.34 7.30 -366.34	460.78 8.45 -365.93	458.56 6.87 -369.75	343.94 16.47 -164.28	369.54 19.36 -156.40	622.70 8.98 -526.18	172.53 8.56 -85.79	133.57 7.93 -53.27
PORT_JEFF_4 23616	75.05 5.68 -13.52	59.38 -0.22 -61.98	63.20 -0.99 -74.46	58.63 -0.73 -67.12	61.82 4.40 -8.77	64.27 4.73 -9.45	69.85 6.73 0.00	68.93 6.40 0.00	75.05 7.21 0.00	71.97 6.81 0.00	113.68 7.29 -38.37	173.36 8.07 -93.82	138.04 7.87 -62.71	285.27 8.03 -208.81	151.99 7.39 -78.76	160.43 8.41 -76.52	442.34 7.30 -366.34	460.78 8.45 -365.93	458.56 6.87 -369.75	343.94 16.47 -164.28	369.54 19.36 -156.40	622.70 8.98 -526.18	172.53 8.56 -85.79	133.57 7.93 -53.27
PORT_JEFF_IC 23713	75.15 5.78 -13.52	59.38 -0.22 -61.98	63.19 -1.01 -74.46	58.62 -0.73 -67.12	61.88 4.47 -8.77	64.34 4.80 -9.45	69.94 6.82 0.00	69.03 6.50 0.00	75.19 7.35 0.00	72.10 6.94 0.00	113.83 7.43 -38.37	173.36 8.08 -93.82	138.06 7.90 -62.71	285.47 8.22 -208.81	152.01 7.41 -78.76	160.44 8.41 -76.52	442.37 7.33 -366.34	460.86 8.52 -365.93	458.67 6.98 -369.75	344.05 16.59 -164.28	370.15 19.97 -156.40	623.06 9.35 -526.18	172.82 8.85 -85.79	133.77 8.13 -53.27
PPL PILGRIM_ST_GT1 24216	75.45 6.08 -13.52	59.36 -0.24 -61.98	63.12 -1.07 -74.46	58.57 -0.78 -67.12	62.19 4.77 -8.77	64.62 5.08 -9.45	70.29 7.17 0.00	69.32 6.79 0.00	75.30 7.46 0.00	72.45 7.28 0.00	114.07 7.68 -38.37	173.97 8.68 -93.82	138.52 8.35 -62.71	285.78 8.53 -208.81	152.49 7.89 -78.76	161.16 9.14 -76.52	443.14 8.10 -366.34	462.14 9.81 -365.93	460.79 9.10 -369.75	345.98 18.52 -164.28	372.32 22.14 -156.40	624.32 10.60 -526.18	173.80 9.83 -85.79	134.31 8.67 -53.27
PPL PILGRIM_ST_GT2 24217	75.45 6.08 -13.52	59.36 -0.24 -61.98	63.12 -1.07 -74.46	58.57 -0.78 -67.12	62.19 4.77 -8.77	64.62 5.08 -9.45	70.29 7.17 0.00	69.32 6.79 0.00	75.30 7.46 0.00	72.45 7.28 0.00	114.07 7.68 -38.37	173.97 8.68 -93.82	138.52 8.35 -62.71	285.78 8.53 -208.81	152.49 7.89 -78.76	161.16 9.14 -76.52	443.14 8.10 -366.34	462.14 9.81 -365.93	460.79 9.10 -369.75	345.98 18.52 -164.28	372.32 22.14 -156.40	624.32 10.60 -526.18	173.80 9.83 -85.79	134.31 8.67 -53.27
PPL_SHRM_GT3 24213	74.21 4.84 -13.52	59.41 -0.18 -61.98	63.36 -0.83 -74.46	58.75 -0.60 -67.12	61.06 3.64 -8.77	63.51 3.96 -9.45	68.94 5.81 0.00	68.08 5.55 0.00	74.20 6.36 0.00	71.16 5.99 0.00	112.84 6.44 -38.37	172.59 7.31 -93.82	137.39 7.23 -62.71	284.54 7.29 -208.81	151.60 7.00 -78.76	160.17 8.14 -76.52	442.24 7.19 -366.34	460.35 8.02 -365.93	458.08 6.39 -369.75	343.51 16.04 -164.28	368.64 18.46 -156.40	622.09 8.37 -526.18	171.84 7.87 -85.79	132.77 7.12 -53.27
PPL_SHRM_GT4 24214	74.21 4.84 -13.52	59.41 -0.18 -61.98	63.36 -0.83 -74.46	58.75 -0.60 -67.12	61.06 3.64 -8.77	63.51 3.96 -9.45	68.94 5.81 0.00	68.08 5.55 0.00	74.20 6.36 0.00	71.16 5.99 0.00	112.84 6.44 -38.37	172.59 7.31 -93.82	137.39 7.23 -62.71	284.54 7.29 -208.81	151.60 7.00 -78.76	160.17 8.14 -76.52	442.24 7.19 -366.34	460.35 8.02 -365.93	458.08 6.39 -369.75	343.51 16.04 -164.28	368.64 18.46 -156.40	622.09 8.37 -526.18	171.84 7.87 -85.79	132.77 7.12 -53.27
PROJECT___ORANGE 1 24174	57.33 0.50 -0.98	3.22 -0.02 -5.61	-3.60 -0.06 -6.72	-1.75 -0.05 -6.07	49.67 0.24 -0.79	51.39 0.46 -0.84	63.79 0.66 0.00	63.00 0.48 0.00	68.16 0.32 0.00	65.52 0.35 0.00	68.39 0.37 0.00	71.80 0.33 0.00	67.77 0.31 0.00	68.77 0.34 0.00	66.18 0.34 0.00	75.94 0.44 0.00	69.08 0.38 0.00	86.91 0.51 0.00	82.51 0.57 0.00	164.22 1.03 0.00	194.49 0.71 0.00	88.08 0.54 0.00	78.67 0.49 0.00	72.87 0.50 0.00
PROJECT___ORANGE 2 24166	57.33 0.50 -0.98	3.22 -0.02 -5.61	-3.60 -0.06 -6.72	-1.75 -0.05 -6.07	49.67 0.24 -0.79	51.39 0.46 -0.84	63.79 0.66 0.00	63.00 0.48 0.00	68.16 0.32 0.00	65.52 0.35 0.00	68.39 0.37 0.00	71.80 0.33 0.00	67.77 0.31 0.00	68.77 0.34 0.00	66.18 0.34 0.00	75.94 0.44 0.00	69.08 0.38 0.00	86.91 0.51 0.00	82.51 0.57 0.00	164.22 1.03 0.00	194.49 0.71 0.00	88.08 0.54 0.00	78.67 0.49 0.00	72.87 0.50 0.00

PYRITES___HYD 24023	53.45 -2.39 0.00	-2.27 0.11 0.00	-12.89 0.50 3.13	-7.52 0.25 0.01	47.21 -1.43 0.00	21.79 -1.75 26.54	24.20 -2.08 36.85	3.80 -1.78 56.95	4.17 -1.61 62.05	63.71 -1.46 0.00	5.83 -1.90 60.28	25.04 -1.81 44.62	60.99 -1.68 4.80	1.82 -2.49 64.12	42.20 -2.40 21.25	56.65 -2.53 16.33	10.67 -3.07 54.96	3.40 -3.89 79.11	1.17 -4.07 76.70	48.72 -8.18 106.29	91.95 -9.42 92.40	-43.21 -4.02 126.73	33.86 -3.21 41.11	64.06 -2.79 5.52
RAMAPO___LBMP 323565	70.38 4.13 -10.41	57.09 -0.17 -59.64	60.62 -0.75 -71.63	56.24 -0.57 -64.58	60.56 3.48 -8.44	62.94 3.75 -9.10	68.24 5.11 0.00	67.60 5.08 0.00	73.32 5.48 0.00	70.54 5.38 0.00	73.92 5.91 0.00	78.03 6.57 0.00	73.73 6.27 0.00	76.09 6.54 -1.12	73.79 6.28 -1.66	98.07 7.16 -15.41	106.93 6.46 -31.76	98.98 7.88 -4.70	93.22 7.62 -3.65	177.81 14.62 0.00	211.10 17.32 0.00	95.43 7.89 0.00	85.09 6.91 0.00	78.91 6.12 -0.41
RANKINE____ 23646	60.02 2.32 -1.86	8.17 -0.09 -10.64	2.11 -0.37 -12.74	3.46 -0.28 -11.50	51.63 1.48 -1.51	53.36 1.64 -1.63	65.22 2.09 0.00	63.67 1.15 0.00	68.40 0.56 0.00	66.08 0.92 0.00	69.34 1.32 0.00	74.30 1.12 -1.71	68.44 0.97 0.00	157.84 1.16 -88.25	165.95 1.10 -99.01	156.21 1.39 -79.32	122.07 0.88 -52.49	89.19 1.07 -1.72	83.40 1.46 0.00	166.00 2.82 0.00	194.53 0.75 0.00	88.77 1.23 0.00	79.17 0.99 0.00	73.75 1.38 0.00
RAVENSWOOD_GT2_1 24244	71.76 5.10 -10.81	59.37 -0.21 -61.97	63.25 -0.93 -74.44	58.64 -0.70 -67.11	61.67 4.25 -8.77	64.10 4.56 -9.45	69.36 6.24 0.00	68.75 6.23 0.00	74.65 6.80 0.00	71.90 6.73 0.00	75.39 7.37 0.00	79.57 8.10 0.00	75.16 7.70 0.00	77.54 7.94 -1.16	75.24 7.67 -1.73	100.12 8.64 -15.98	109.33 7.70 -32.93	100.61 9.33 -4.87	94.79 9.05 -3.79	180.58 17.39 0.00	214.44 20.66 0.00	97.00 9.46 0.00	86.54 8.36 0.00	80.20 7.38 -0.45
RAVENSWOOD_GT2_2 24245	71.76 5.10 -10.81	59.37 -0.21 -61.97	63.25 -0.93 -74.44	58.64 -0.70 -67.11	61.67 4.25 -8.77	64.10 4.56 -9.45	69.36 6.24 0.00	68.75 6.23 0.00	74.65 6.80 0.00	71.90 6.73 0.00	75.39 7.37 0.00	79.57 8.10 0.00	75.16 7.70 0.00	77.54 7.94 -1.16	75.24 7.67 -1.73	100.12 8.64 -15.98	109.33 7.70 -32.93	100.61 9.33 -4.87	94.79 9.05 -3.79	180.58 17.39 0.00	214.44 20.66 0.00	97.00 9.46 0.00	86.54 8.36 0.00	80.20 7.38 -0.45
RAVENSWOOD_GT2_3 24246	71.80 5.14 -10.81	59.37 -0.22 -61.97	63.24 -0.93 -74.44	58.64 -0.70 -67.11	61.69 4.27 -8.77	64.13 4.59 -9.45	69.38 6.26 0.00	68.80 6.27 0.00	74.69 6.85 0.00	71.95 6.79 0.00	75.44 7.42 0.00	79.60 8.13 0.00	75.21 7.75 0.00	77.59 8.00 -1.16	75.28 7.71 -1.73	100.17 8.69 -15.98	109.38 7.75 -32.93	100.68 9.41 -4.87	94.84 9.11 -3.79	180.64 17.46 0.00	214.57 20.80 0.00	97.07 9.52 0.00	86.60 8.42 0.00	80.25 7.43 -0.45
RAVENSWOOD_GT2_4 24247	71.80 5.14 -10.81	59.37 -0.22 -61.97	63.24 -0.93 -74.44	58.64 -0.70 -67.11	61.69 4.27 -8.77	64.13 4.59 -9.45	69.38 6.26 0.00	68.80 6.27 0.00	74.69 6.85 0.00	71.95 6.79 0.00	75.44 7.42 0.00	79.60 8.13 0.00	75.21 7.75 0.00	77.59 8.00 -1.16	75.28 7.71 -1.73	100.17 8.69 -15.98	109.38 7.75 -32.93	100.68 9.41 -4.87	94.84 9.11 -3.79	180.64 17.46 0.00	214.57 20.80 0.00	97.07 9.52 0.00	86.60 8.42 0.00	80.25 7.43 -0.45
RAVENSWOOD_GT3_1 24248	71.76 5.10 -10.81	59.37 -0.21 -61.97	63.25 -0.93 -74.44	58.64 -0.70 -67.11	61.66 4.25 -8.77	64.09 4.55 -9.45	69.34 6.22 0.00	68.75 6.22 0.00	74.64 6.79 0.00	71.89 6.73 0.00	75.39 7.37 0.00	79.56 8.09 0.00	75.16 7.70 0.00	77.55 7.96 -1.16	75.24 7.67 -1.73	100.12 8.65 -15.98	109.33 7.70 -32.93	100.62 9.35 -4.87	94.80 9.07 -3.79	180.58 17.39 0.00	214.44 20.67 0.00	97.01 9.47 0.00	86.55 8.37 0.00	80.21 7.39 -0.45
RAVENSWOOD_GT3_2 24249	71.76 5.10 -10.81	59.37 -0.21 -61.97	63.25 -0.93 -74.44	58.64 -0.70 -67.11	61.66 4.25 -8.77	64.09 4.55 -9.45	69.34 6.22 0.00	68.75 6.22 0.00	74.64 6.79 0.00	71.89 6.73 0.00	75.39 7.37 0.00	79.56 8.09 0.00	75.16 7.70 0.00	77.55 7.96 -1.16	75.24 7.67 -1.73	100.12 8.65 -15.98	109.33 7.70 -32.93	100.62 9.35 -4.87	94.80 9.07 -3.79	180.58 17.39 0.00	214.44 20.67 0.00	97.01 9.47 0.00	86.55 8.37 0.00	80.21 7.39 -0.45
RAVENSWOOD_GT3_3 24250	71.87 5.21 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.75 4.34 -8.77	64.18 4.65 -9.45	69.48 6.36 0.00	68.89 6.36 0.00	74.79 6.95 0.00	72.06 6.89 0.00	75.54 7.53 0.00	79.74 8.27 0.00	75.31 7.85 0.00	77.70 8.11 -1.16	75.39 7.81 -1.73	100.28 8.79 -15.98	109.49 7.85 -32.93	100.82 9.55 -4.87	94.98 9.25 -3.79	180.91 17.73 0.00	214.87 21.09 0.00	97.21 9.67 0.00	86.71 8.53 0.00	80.35 7.53 -0.45
RAVENSWOOD_GT3_4 24251	71.87 5.21 -10.81	59.37 -0.22 -61.97	63.24 -0.94 -74.44	58.63 -0.71 -67.11	61.75 4.34 -8.77	64.18 4.65 -9.45	69.48 6.36 0.00	68.89 6.36 0.00	74.79 6.95 0.00	72.06 6.89 0.00	75.54 7.53 0.00	79.74 8.27 0.00	75.31 7.85 0.00	77.70 8.11 -1.16	75.39 7.81 -1.73	100.28 8.79 -15.98	109.49 7.85 -32.93	100.82 9.55 -4.87	94.98 9.25 -3.79	180.91 17.73 0.00	214.87 21.09 0.00	97.21 9.67 0.00	86.71 8.53 0.00	80.35 7.53 -0.45
RAVENSWOOD_GT_1 23729	72.01 5.36 -10.81	59.36 -0.22 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.86 4.45 -8.77	64.33 4.79 -9.45	69.67 6.54 0.00	69.06 6.53 0.00	74.95 7.11 0.00	72.26 7.09 -0.01	75.74 7.72 0.00	79.93 8.45 -0.01	75.52 8.06 -0.01	77.89 8.29 -1.16	77.85 8.00 -3.99	100.50 9.02 -15.98	109.64 8.00 -32.93	100.92 9.65 -4.87	95.09 9.36 -3.79	182.87 17.85 -1.84	216.37 21.31 -1.29	97.38 9.83 0.00	86.88 8.70 0.00	80.52 7.69 -0.45
RAVENSWOOD_GT_10 24258	71.76 5.10 -10.81	59.37 -0.21 -61.97	63.25 -0.93 -74.44	58.64 -0.70 -67.11	61.65 4.24 -8.77	64.09 4.55 -9.45	69.34 6.21 0.00	68.74 6.22 0.00	74.63 6.79 0.00	71.89 6.73 0.00	75.39 7.37 0.00	79.55 8.08 0.00	75.15 7.69 0.00	77.53 7.94 -1.16	75.04 7.65 -1.55	100.09 8.62 -15.98	109.33 7.70 -32.93	100.62 9.35 -4.87	94.79 9.06 -3.79	180.49 17.09 -0.21	214.51 20.59 -0.15	97.00 9.46 0.00	86.54 8.36 0.00	80.20 7.38 -0.45
RAVENSWOOD_GT_11 24259	71.76 5.10 -10.81	59.37 -0.21 -61.97	63.25 -0.93 -74.44	58.64 -0.70 -67.11	61.65 4.24 -8.77	64.09 4.55 -9.45	69.34 6.21 0.00	68.74 6.22 0.00	74.63 6.79 0.00	71.89 6.73 0.00	75.39 7.37 0.00	79.55 8.08 0.00	75.15 7.69 0.00	77.53 7.94 -1.16	75.04 7.65 -1.55	100.09 8.62 -15.98	109.33 7.70 -32.93	100.62 9.35 -4.87	94.79 9.06 -3.79	180.49 17.09 -0.21	214.51 20.59 -0.15	97.00 9.46 0.00	86.54 8.36 0.00	80.20 7.38 -0.45
RAVENSWOOD_GT_4 24252	71.74 5.08 -10.81	59.37 -0.21 -61.97	63.25 -0.92 -74.44	58.65 -0.69 -67.11	61.64 4.23 -8.77	64.08 4.54 -9.45	69.31 6.19 0.00	68.72 6.20 0.00	74.61 6.76 0.00	71.87 6.71 0.00	75.37 7.35 0.00	79.52 8.06 0.00	75.12 7.67 0.00	77.51 7.92 -1.16	74.00 7.62 -0.54	100.10 8.62 -15.97	109.33 7.69 -32.93	100.61 9.34 -4.87	94.78 9.05 -3.79	181.95 17.37 -1.40	215.41 20.65 -0.98	96.99 9.44 0.00	86.53 8.34 0.00	80.18 7.37 -0.45

ROCHESTER_9_IC 23652	58.49 1.28 -1.36	5.39 -0.05 -7.82	-1.10 -0.19 -9.36	0.55 -0.14 -8.45	50.42 0.67 -1.11	52.12 0.83 -1.20	64.24 1.12 0.00	63.00 0.47 0.00	67.75 -0.09 0.00	65.30 0.13 0.00	68.36 0.34 0.00	71.74 0.31 0.04	67.63 0.18 0.00	62.70 0.31 6.04	59.39 0.30 6.75	70.79 0.42 5.14	65.97 0.27 3.00	86.79 0.43 0.04	82.68 0.74 0.00	164.70 1.52 0.00	193.74 -0.04 0.00	88.17 0.63 0.00	78.61 0.43 0.00	73.04 0.67 0.00
ROSETON___1 23587	70.57 3.88 -10.84	59.60 -0.16 -62.14	63.66 -0.71 -74.63	58.99 -0.53 -67.29	60.67 3.23 -8.79	63.01 3.45 -9.48	67.76 4.64 0.00	67.17 4.64 0.00	72.82 4.98 0.00	70.02 4.85 0.00	73.27 5.25 0.00	77.23 5.77 0.00	72.92 5.46 0.00	75.45 5.66 -1.35	73.29 5.43 -2.01	100.33 6.20 -18.63	112.68 5.58 -38.40	98.92 6.84 -5.68	93.01 6.65 -4.42	176.07 12.88 0.00	209.47 15.70 0.00	94.72 7.18 0.00	84.53 6.35 0.00	78.37 5.59 -0.41
ROSETON___2 23588	70.57 3.88 -10.84	59.60 -0.16 -62.14	63.66 -0.71 -74.63	58.99 -0.53 -67.29	60.67 3.23 -8.79	63.01 3.45 -9.48	67.76 4.64 0.00	67.17 4.64 0.00	72.82 4.98 0.00	70.02 4.85 0.00	73.27 5.25 0.00	77.23 5.77 0.00	72.92 5.46 0.00	75.45 5.66 -1.35	73.29 5.43 -2.01	100.33 6.20 -18.63	112.68 5.58 -38.40	98.92 6.84 -5.68	93.01 6.65 -4.42	176.07 12.88 0.00	209.47 15.70 0.00	94.72 7.18 0.00	84.53 6.35 0.00	78.37 5.59 -0.41
RUSSELL___1 23602	58.79 1.58 -1.36	5.38 -0.06 -7.82	-1.15 -0.24 -9.36	0.52 -0.17 -8.45	50.65 0.90 -1.11	52.34 1.06 -1.20	64.53 1.41 0.00	63.31 0.79 0.00	68.12 0.28 0.00	65.66 0.49 0.00	68.72 0.70 0.00	72.17 0.73 0.04	68.04 0.58 0.00	63.11 0.71 6.04	59.79 0.70 6.75	71.26 0.90 5.14	66.42 0.72 3.00	87.39 1.02 0.04	83.23 1.28 0.00	165.70 2.52 0.00	194.97 1.19 0.00	88.72 1.18 0.00	79.09 0.91 0.00	73.45 1.08 0.00
RUSSELL___2 23532	58.79 1.58 -1.36	5.38 -0.06 -7.82	-1.15 -0.24 -9.36	0.52 -0.17 -8.45	50.65 0.90 -1.11	52.34 1.06 -1.20	64.53 1.41 0.00	63.31 0.79 0.00	68.12 0.28 0.00	65.66 0.49 0.00	68.72 0.70 0.00	72.17 0.73 0.04	68.04 0.58 0.00	63.11 0.71 6.04	59.79 0.70 6.75	71.26 0.90 5.14	66.42 0.72 3.00	87.39 1.02 0.04	83.23 1.28 0.00	165.70 2.52 0.00	194.97 1.19 0.00	88.72 1.18 0.00	79.09 0.91 0.00	73.45 1.08 0.00
RUSSELL___3 23549	58.79 1.58 -1.36	5.38 -0.06 -7.82	-1.15 -0.24 -9.36	0.52 -0.17 -8.45	50.65 0.90 -1.11	52.34 1.06 -1.20	64.53 1.41 0.00	63.31 0.79 0.00	68.12 0.28 0.00	65.66 0.49 0.00	68.72 0.70 0.00	72.17 0.73 0.04	68.04 0.58 0.00	63.11 0.71 6.04	59.79 0.70 6.75	71.26 0.90 5.14	66.42 0.72 3.00	87.39 1.02 0.04	83.23 1.28 0.00	165.70 2.52 0.00	194.97 1.19 0.00	88.72 1.18 0.00	79.09 0.91 0.00	73.45 1.08 0.00
RUSSELL___4 23556	58.79 1.58 -1.36	5.38 -0.06 -7.82	-1.15 -0.24 -9.36	0.52 -0.17 -8.45	50.65 0.90 -1.11	52.34 1.06 -1.20	64.53 1.41 0.00	63.31 0.79 0.00	68.12 0.28 0.00	65.66 0.49 0.00	68.72 0.70 0.00	72.17 0.73 0.04	68.04 0.58 0.00	63.11 0.71 6.04	59.79 0.70 6.75	71.26 0.90 5.14	66.42 0.72 3.00	87.39 1.02 0.04	83.23 1.28 0.00	165.70 2.52 0.00	194.97 1.19 0.00	88.72 1.18 0.00	79.09 0.91 0.00	73.45 1.08 0.00
RUSSELL___STATION 23914	58.79 1.58 -1.36	5.38 -0.06 -7.82	-1.15 -0.24 -9.36	0.52 -0.17 -8.45	50.65 0.90 -1.11	52.34 1.06 -1.20	64.53 1.41 0.00	63.31 0.79 0.00	68.12 0.28 0.00	65.66 0.49 0.00	68.72 0.70 0.00	72.17 0.73 0.04	68.04 0.58 0.00	63.11 0.71 6.04	59.79 0.70 6.75	71.26 0.90 5.14	66.42 0.72 3.00	87.39 1.02 0.04	83.23 1.28 0.00	165.70 2.52 0.00	194.97 1.19 0.00	88.72 1.18 0.00	79.09 0.91 0.00	73.45 1.08 0.00
S SALMON___HYD 24043	56.28 -0.33 -0.76	2.01 0.03 -4.37	-5.21 0.11 -4.95	-3.01 0.05 -4.72	49.00 -0.26 -0.62	48.27 -0.13 1.69	59.77 -0.09 3.26	57.37 -0.08 5.07	61.88 -0.40 5.56	64.78 -0.39 0.00	62.15 -0.46 5.40	66.75 -0.72 4.00	66.22 -0.81 0.43	61.80 -0.95 5.69	62.98 -0.98 1.88	73.01 -1.05 1.44	63.00 -0.84 4.86	78.52 -0.88 7.00	74.49 -0.67 6.79	152.98 -0.80 9.40	185.41 -0.19 8.17	76.44 0.11 11.21	74.60 0.06 3.64	71.91 0.02 0.49
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	59.14 1.52 -1.77	7.72 -0.06 -10.16	1.66 -0.23 -12.16	3.04 -0.17 -10.98	50.89 0.81 -1.44	52.58 0.94 -1.55	64.26 1.13 0.00	62.60 0.08 0.00	67.16 -0.68 0.00	64.87 -0.29 0.00	68.02 0.00 0.00	72.66 -0.27 -1.47	67.09 -0.37 0.00	219.11 -0.25 -150.93	240.97 -0.26 -175.39	207.24 -0.18 -131.92	148.60 -0.51 -80.41	87.23 -0.64 -1.47	81.79 -0.15 0.00	162.98 -0.20 0.00	190.81 -2.96 0.00	87.17 -0.37 0.00	77.82 -0.36 0.00	72.67 0.30 0.00
SELKIRK___I 23801	72.41 2.57 -14.00	77.73 -0.11 -80.22	85.11 -0.49 -95.85	78.52 -0.37 -86.65	62.26 2.28 -11.34	64.66 2.34 -12.24	66.04 2.91 0.00	65.42 2.90 0.00	70.89 3.05 0.00	68.09 2.92 0.00	71.11 3.09 0.00	74.72 3.25 0.00	70.50 3.04 0.00	71.28 3.03 0.19	68.46 2.90 0.28	76.18 3.30 2.62	66.43 3.13 5.41	89.54 3.94 0.80	85.30 3.98 0.62	171.17 7.99 0.00	203.25 9.47 0.00	91.76 4.22 0.00	81.86 3.69 0.00	75.41 3.28 0.23
SELKIRK___II 23799	72.33 2.43 -14.06	78.08 -0.10 -80.56	85.51 -0.45 -96.23	78.90 -0.34 -87.00	62.19 2.15 -11.39	64.60 2.23 -12.29	65.84 2.71 0.00	65.29 2.77 0.00	70.80 2.96 0.00	68.01 2.84 0.00	70.98 2.96 0.00	74.55 3.08 0.00	70.39 2.93 0.00	71.19 2.89 0.13	68.42 2.77 0.20	76.78 3.13 1.84	67.86 2.96 3.80	89.60 3.76 0.56	85.36 3.86 0.44	170.88 7.69 0.00	202.92 9.14 0.00	91.56 4.02 0.00	81.65 3.47 0.00	75.13 3.05 0.29
SENECA OSWGO___HYD 24041	56.75 0.02 -0.88	2.67 0.00 -5.05	-4.20 0.03 -6.04	-2.30 0.02 -5.45	49.20 -0.15 -0.71	50.74 -0.11 -0.76	63.04 -0.08 0.00	62.22 -0.31 0.00	67.21 -0.64 0.00	64.54 -0.63 0.00	67.29 -0.72 0.00	70.61 -0.86 0.00	66.70 -0.76 0.00	67.68 -0.76 0.00	65.13 -0.71 0.00	74.60 -0.91 0.00	67.90 -0.81 0.00	85.50 -0.91 0.00	81.20 -0.74 0.00	161.77 -1.41 0.00	191.76 -2.02 0.00	86.78 -0.76 0.00	77.68 -0.50 0.00	72.05 -0.33 0.00
SENECA___ENERGY 23797	58.26 0.99 -1.42	5.76 -0.03 -8.16	-0.62 -0.13 -9.77	0.95 -0.11 -8.83	50.33 0.53 -1.16	52.10 0.76 -1.26	64.25 1.12 0.00	63.37 0.85 0.00	68.36 0.52 0.00	65.59 0.43 0.00	68.54 0.53 0.00	71.96 0.49 0.00	67.95 0.49 0.00	69.04 0.60 0.00	66.33 0.49 0.00	76.02 0.52 0.00	69.11 0.41 0.00	87.03 0.63 0.00	82.79 0.85 0.00	164.73 1.54 0.00	195.12 1.34 0.00	88.44 0.90 0.00	78.86 0.68 0.00	73.02 0.65 0.00
SHOEMAKER___GT 23640	69.30 3.57 -9.89	54.14 -0.15 -56.67	57.14 -0.65 -68.05	53.10 -0.49 -61.36	59.64 2.98 -8.02	61.93 3.20 -8.64	67.42 4.29 0.00	66.79 4.27 0.00	72.39 4.55 0.00	69.52 4.36 0.00	72.73 4.71 0.00	76.62 5.15 0.00	72.37 4.91 0.00	74.59 5.10 -1.05	72.33 4.92 -1.57	95.61 5.60 -14.51	103.70 5.09 -29.91	97.12 6.29 -4.42	91.61 6.22 -3.44	175.35 12.17 0.00	208.27 14.49 0.00	94.17 6.63 0.00	83.97 5.79 0.00	77.85 5.10 -0.37

WARRENSBURG____ 23737	75.58 4.56 -15.17	84.41 -0.18 -86.97	92.84 -0.79 -103.90	85.51 -0.60 -93.87	64.73 3.79 -12.30	68.68 4.20 -14.40	70.12 5.42 -1.58	70.84 5.95 -2.37	77.23 6.82 -2.58	71.56 6.39 0.00	77.16 6.64 -2.50	79.24 5.92 -1.85	72.65 4.99 -0.20	75.90 4.78 -2.68	70.69 4.02 -0.82	80.23 4.81 0.08	73.98 4.55 -0.74	96.97 7.43 -3.14	92.97 7.94 -3.09	185.19 17.46 -4.55	217.53 19.80 -3.95	101.31 8.35 -5.42	86.87 6.94 -1.76	78.08 5.97 0.26
WATERSIDE____6 8 9 23538	71.91 5.25 -10.81	59.37 -0.22 -61.97	63.22 -0.95 -74.44	58.62 -0.72 -67.11	61.78 4.36 -8.77	64.23 4.69 -9.45	69.54 6.42 0.00	68.95 6.42 0.00	74.82 6.98 0.00	72.13 6.95 -0.01	75.60 7.58 0.00	79.79 8.31 -0.01	75.39 7.92 -0.01	77.74 8.15 -1.16	76.97 7.86 -3.26	100.31 8.83 -15.98	109.49 7.86 -32.93	100.75 9.48 -4.87	94.94 9.21 -3.79	178.91 17.53 1.81	213.47 20.96 1.27	97.20 9.66 0.00	86.72 8.54 0.00	80.37 7.55 -0.45
WDELAWARE____HYD 323627	67.67 3.80 -8.03	43.47 -0.16 -46.01	44.28 -0.68 -55.22	41.51 -0.52 -49.80	58.31 3.15 -6.51	60.52 3.41 -7.02	67.72 4.60 0.00	67.10 4.57 0.00	72.64 4.80 0.00	69.78 4.61 0.00	72.92 4.91 0.00	76.81 5.34 0.00	72.50 5.04 0.00	74.39 5.24 -0.71	71.94 5.03 -1.06	91.10 5.77 -9.82	94.24 5.29 -20.25	96.00 6.60 -3.00	90.79 6.51 -2.33	176.17 12.99 0.00	209.18 15.41 0.00	94.57 7.03 0.00	84.25 6.07 0.00	77.93 5.30 -0.26
WEST BABYLON____IC 23714	75.75 6.38 -13.52	59.35 -0.25 -61.98	63.08 -1.12 -74.46	58.54 -0.82 -67.12	62.38 4.96 -8.77	64.86 5.32 -9.45	70.59 7.47 0.00	69.66 7.14 0.00	75.85 8.01 0.00	72.81 7.64 0.00	114.62 8.22 -38.37	174.50 9.21 -93.82	139.06 8.89 -62.71	286.35 9.10 -208.81	153.21 8.61 -78.76	161.97 9.95 -76.52	443.90 8.85 -366.34	463.24 10.91 -365.93	461.99 10.30 -369.75	348.06 20.59 -164.28	374.76 24.58 -156.40	625.14 11.42 -526.18	174.38 10.40 -85.79	134.78 9.14 -53.27
WEST CANADA____HYD 24049	56.24 0.39 0.00	-2.39 -0.02 0.00	-10.16 -0.08 -0.18	-7.82 -0.05 0.00	48.95 0.30 0.00	51.97 0.36 -1.52	65.73 0.50 -2.11	66.29 0.46 -3.31	71.90 0.42 -3.64	65.58 0.41 0.00	71.97 0.42 -3.53	74.52 0.43 -2.62	68.15 0.41 -0.28	72.56 0.43 -3.69	67.46 0.40 -1.22	76.91 0.46 -0.94	72.31 0.45 -3.15	91.55 0.61 -4.54	87.00 0.65 -4.40	170.65 1.37 -6.10	200.62 1.54 -5.30	95.51 0.70 -7.27	81.16 0.62 -2.36	73.24 0.55 -0.32
WESTERN_NY_WIND 24143	59.66 2.23 -1.59	6.62 -0.09 -9.09	0.25 -0.36 -10.87	1.79 -0.26 -9.82	51.35 1.42 -1.29	53.14 1.66 -1.39	65.25 2.13 0.00	63.66 1.13 0.00	68.08 0.24 0.00	65.59 0.42 0.00	68.68 0.66 0.00	71.77 0.66 0.37	67.98 0.52 0.00	60.42 0.53 8.54	60.07 0.48 6.26	67.80 1.06 8.76	63.07 1.06 6.19	86.77 0.56 0.36	83.18 0.72 0.00	166.06 1.24 0.00	194.76 2.88 0.00	88.91 0.98 0.00	79.25 1.37 0.00	73.91 1.54 0.00
WESTOVER____LESR 323668	61.69 2.34 -3.52	17.68 -0.08 -20.14	13.48 -0.37 -24.10	13.70 -0.30 -21.77	53.16 1.66 -2.85	55.05 1.89 -3.08	65.59 2.47 0.00	64.79 2.27 0.00	70.08 2.24 0.00	67.41 2.25 0.00	70.59 2.57 0.00	74.20 2.64 -0.09	69.95 2.49 0.00	79.17 2.64 -8.10	77.71 2.60 -9.26	86.16 2.94 -7.73	76.86 2.38 -5.78	89.60 2.90 -0.30	85.04 2.94 -0.16	168.59 5.40 0.00	199.90 6.13 0.00	90.50 2.96 0.00	80.80 2.62 0.00	74.60 2.23 0.00
WETHRSFD_WT_PWR 323626	59.77 1.86 -2.07	9.39 -0.07 -11.83	3.63 -0.27 -14.16	4.80 -0.23 -12.79	51.51 1.19 -1.67	53.28 1.39 -1.81	64.97 1.85 0.00	63.75 1.22 0.00	68.62 0.78 0.00	66.35 1.18 0.00	69.64 1.62 0.00	73.45 1.43 -0.54	68.76 1.30 0.00	120.46 1.51 -50.51	126.72 1.45 -59.42	121.48 1.74 -44.24	97.15 1.17 -27.27	88.37 1.43 -0.54	83.71 1.77 0.00	166.49 3.31 0.00	195.59 1.82 0.00	89.02 1.48 0.00	79.31 1.14 0.00	73.71 1.34 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	70.56 4.26 -10.45	57.35 -0.18 -59.90	60.92 -0.77 -71.96	56.52 -0.59 -64.87	60.70 3.57 -8.48	63.08 3.85 -9.14	68.37 5.24 0.00	67.74 5.22 0.00	73.48 5.65 0.00	70.72 5.55 0.00	74.13 6.11 0.00	78.26 6.79 0.00	73.95 6.49 0.00	76.31 6.75 -1.12	73.99 6.48 -1.66	98.30 7.39 -15.41	107.13 6.67 -31.76	99.24 8.14 -4.70	93.44 7.85 -3.65	178.26 15.08 0.00	211.63 17.85 0.00	95.65 8.11 0.00	85.29 7.11 0.00	79.07 6.28 -0.42
YORK____WARBASSE 23770	72.00 5.34 -10.81	59.36 -0.23 -61.97	63.21 -0.97 -74.44	58.61 -0.73 -67.11	61.81 4.40 -8.77	64.29 4.76 -9.45	69.68 6.56 0.00	69.05 6.52 0.00	74.93 7.09 0.00	72.23 7.06 -0.01	75.73 7.71 0.00	79.95 8.48 -0.01	75.61 8.14 -0.01	78.01 8.41 -1.16	77.61 8.14 -3.63	100.73 9.24 -15.98	109.94 8.31 -32.94	101.21 9.94 -4.87	95.49 9.75 -3.79	190.88 18.67 -9.02	222.36 22.26 -6.33	97.83 10.28 -0.01	87.27 9.09 -0.01	80.89 8.06 -0.46