

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/14/2010

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	52.34	45.11	43.29	41.55	41.48	43.53	48.71	59.71	61.97	66.52	71.95	78.20	87.99	92.46	99.12	106.48	106.54	92.28	77.76	69.79	69.25	65.29	58.88	54.98
24138	4.89	3.53	3.06	2.75	2.79	3.04	4.02	5.55	6.07	7.14	6.63	7.27	8.63	8.40	9.75	12.17	12.26	9.23	7.45	6.87	6.54	7.00	6.31	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.04	-6.58	-0.34	-8.18	-9.84	-9.16	-14.64	-9.47	0.00	0.00	-8.59	-8.72	-2.69	-5.30	-1.39	0.00	0.00
74TH STREET_GT_1	52.39	45.19	43.33	41.59	41.48	43.57	48.75	60.05	62.10	66.46	71.84	78.08	87.78	92.25	98.96	106.29	106.26	92.13	77.63	69.67	69.19	65.29	58.93	55.03
24260	4.94	3.62	3.10	2.79	2.79	3.08	4.07	5.55	6.07	7.08	6.51	7.15	8.42	8.19	9.59	11.98	11.97	9.08	7.33	6.75	6.49	7.00	6.36	4.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.39	-6.70	-0.34	-8.18	-9.84	-9.16	-14.64	-9.47	0.00	0.00	-8.59	-8.72	-2.69	-5.30	-1.39	0.00	0.00
74TH STREET_GT_2	52.39	45.19	43.33	41.59	41.48	43.57	48.75	60.05	62.10	66.46	71.84	78.08	87.78	92.25	98.96	106.29	106.26	92.13	77.63	69.67	69.19	65.29	58.93	55.03
24261	4.94	3.62	3.10	2.79	2.79	3.08	4.07	5.55	6.07	7.08	6.51	7.15	8.42	8.19	9.59	11.98	11.97	9.08	7.33	6.75	6.49	7.00	6.36	4.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.39	-6.70	-0.34	-8.18	-9.84	-9.16	-14.64	-9.47	0.00	0.00	-8.59	-8.72	-2.69	-5.30	-1.39	0.00	0.00
ADK HUDSON___FALLS	51.54	44.61	43.25	41.70	41.67	43.86	48.75	54.66	61.59	67.10	75.11	81.78	90.97	97.75	102.95	106.01	105.97	94.22	80.64	71.90	71.90	65.93	58.62	54.48
24011	4.08	3.04	3.02	2.91	2.98	3.36	4.07	5.55	6.12	7.62	7.37	7.94	8.92	9.37	10.79	11.69	11.69	8.64	7.76	8.19	7.63	7.23	6.05	4.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.14	-0.44	-10.59	-12.74	-11.86	-18.95	-12.26	0.00	0.00	-11.12	-11.29	-3.49	-6.87	-1.80	0.00	0.00
ADK RESOURCE___RCVRY	50.92	44.32	43.13	41.63	41.63	43.65	48.35	54.37	61.23	66.68	74.69	81.37	90.48	96.79	101.53	104.59	104.65	93.80	79.76	71.42	71.49	65.21	58.04	53.78
23798	3.46	2.74	2.90	2.83	2.94	3.16	3.66	5.26	5.87	7.20	7.14	7.76	8.63	8.75	9.59	10.28	10.37	8.41	7.08	7.77	7.35	6.54	5.47	3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.03	-0.43	-10.41	-12.52	-11.65	-18.62	-12.04	0.00	0.00	-10.92	-11.09	-3.43	-6.75	-1.77	0.00	0.00
ADK S GLENS___FALLS	51.54	44.61	43.25	41.70	41.67	43.86	48.75	54.66	61.59	67.10	75.11	81.78	90.97	97.75	102.95	106.01	105.97	94.22	80.64	71.90	71.90	65.93	58.62	54.48
24028	4.08	3.04	3.02	2.91	2.98	3.36	4.07	5.55	6.12	7.62	7.37	7.94	8.92	9.37	10.79	11.69	11.69	8.64	7.76	8.19	7.63	7.23	6.05	4.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.14	-0.44	-10.59	-12.74	-11.86	-18.95	-12.26	0.00	0.00	-11.12	-11.29	-3.49	-6.87	-1.80	0.00	0.00
ADK_NYS___DAM	50.16	43.53	42.20	40.70	40.66	42.72	47.37	53.04	59.66	64.72	72.72	79.31	88.28	94.41	99.04	102.33	102.39	92.00	77.94	69.29	69.43	63.60	56.78	52.88
23527	2.71	1.95	1.97	1.90	1.97	2.23	2.68	3.93	4.34	5.25	5.26	5.80	6.53	6.53	7.19	8.02	8.11	6.70	5.36	5.66	5.34	4.95	4.21	2.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.99	-0.43	-10.32	-12.41	-11.56	-18.46	-11.94	0.00	0.00	-10.83	-11.00	-3.40	-6.69	-1.76	0.00	0.00
AIR_PRODUCTS___DRP	48.83	42.37	40.99	39.53	39.46	41.43	45.89	51.18	57.70	62.36	70.35	76.65	85.36	91.54	96.03	99.03	99.09	88.97	75.63	66.70	66.97	61.39	54.83	51.37
24190	1.38	0.79	0.76	0.74	0.77	0.93	1.21	2.06	2.37	2.89	2.86	3.12	3.58	3.61	4.15	4.72	4.81	3.65	3.02	3.07	2.87	2.73	2.26	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.43	-10.35	-12.44	-11.58	-18.50	-11.97	0.00	0.00	-10.85	-11.03	-3.41	-6.71	-1.76	0.00	0.00
ALBANY___1	48.83	42.37	40.99	39.53	39.46	41.43	45.89	51.18	57.70	62.36	70.35	76.65	85.36	91.54	96.03	99.03	99.09	88.97	75.63	66.70	66.97	61.39	54.83	51.37
23571	1.38	0.79	0.76	0.74	0.77	0.93	1.21	2.06	2.37	2.89	2.86	3.12	3.58	3.61	4.15	4.72	4.81	3.65	3.02	3.07	2.87	2.73	2.26	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.43	-10.35	-12.44	-11.58	-18.50	-11.97	0.00	0.00	-10.85	-11.03	-3.41	-6.71	-1.76	0.00	0.00
ALBANY___2	48.83	42.37	40.99	39.53	39.46	41.43	45.89	51.18	57.70	62.36	70.35	76.65	85.36	91.54	96.03	99.03	99.09	88.97	75.63	66.70	66.97	61.39	54.83	51.37
23572	1.38	0.79	0.76	0.74	0.77	0.93	1.21	2.06	2.37	2.89	2.86	3.12	3.58	3.61	4.15	4.72	4.81	3.65	3.02	3.07	2.87	2.73	2.26	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.43	-10.35	-12.44	-11.58	-18.50	-11.97	0.00	0.00	-10.85	-11.03	-3.41	-6.71	-1.76	0.00	0.00
ALBANY___3	48.83	42.37	40.99	39.53	39.46	41.43	45.89	51.18	57.70	62.36	70.35	76.65	85.36	91.54	96.03	99.03	99.09	88.97	75.63	66.70	66.97	61.39	54.83	51.37
23573	1.38	0.79	0.76	0.74	0.77	0.93	1.21	2.06	2.37	2.89	2.86	3.12	3.58	3.61	4.15	4.72	4.81	3.65	3.02	3.07	2.87	2.73	2.26	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.43	-10.35	-12.44	-11.58	-18.50	-11.97	0.00	0.00	-10.85	-11.03	-3.41	-6.71	-1.76	0.00	0.00
ALBANY___4	48.83	42.37	40.99	39.53	39.46	41.43	45.89	51.18	57.70	62.36	70.35	76.65	85.36	91.54	96.03	99.03	99.09	88.97	75.63	66.70	66.97	61.39	54.83	51.37
23574	1.38	0.79	0.76	0.74	0.77	0.93	1.21	2.06	2.37	2.89	2.86	3.12	3.58	3.61	4.15	4.72	4.81	3.65	3.02	3.07	2.87	2.73	2.26	1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.00	-0.43	-10.35	-12.44	-11.58	-18.50	-11.97	0.00	0.00	-10.85	-11.03	-3.41	-6.71	-1.76	0.00	0.00

ALBANY___LFG 323615	49.64 2.18 0.00	42.99 1.41 0.00	41.60 1.37 0.00	40.11 1.32 0.00	40.04 1.35 0.00	42.12 1.62 0.00	46.70 2.01 0.00	52.11 3.00 0.00	58.79 3.35 -6.11	63.61 4.13 -0.44	71.74 4.06 -10.54	78.29 4.52 -12.67	87.26 5.26 -11.79	93.54 5.28 -18.84	98.24 6.15 -12.19	101.29 6.98 0.00	101.26 6.98 0.00	90.80 5.29 -11.05	77.18 4.37 -11.23	68.09 4.40 -3.47	68.30 4.08 -6.83	62.62 3.93 -1.79	55.88 3.31 0.00	52.33 2.25 0.00
ALCOA_RYNLDS___DRP 24188	46.41 -1.04 0.00	41.12 -0.46 0.00	39.75 -0.48 0.00	38.37 -0.43 0.00	38.26 -0.43 0.00	40.05 -0.45 0.00	44.11 -0.58 0.00	47.59 -1.52 0.00	47.65 -1.68 0.00	57.45 -1.59 0.00	55.49 -1.66 0.00	59.26 -1.83 0.00	67.74 -2.46 0.00	67.06 -2.36 0.00	77.66 -2.24 0.00	91.20 -3.11 0.00	91.26 -3.02 0.00	72.08 -2.38 0.00	59.43 -2.16 0.00	58.24 -1.99 0.00	55.68 -1.72 0.00	55.08 -1.82 0.00	50.94 -1.63 0.00	48.47 -1.60 0.00
ALLEGHENY___COGEN 23514	47.84 0.38 0.00	41.12 -0.46 0.00	39.87 -0.36 0.00	38.41 -0.39 0.00	38.23 -0.46 0.00	40.42 -0.08 0.00	44.28 -0.40 0.00	48.87 -0.25 0.00	49.59 -0.44 -0.71	58.74 -0.35 -0.05	54.02 -4.34 -1.22	57.61 -4.95 -1.46	66.15 -5.48 -1.42	66.56 -5.14 -2.28	75.06 -6.31 -1.47	87.33 -6.98 0.00	87.40 -6.88 0.00	70.66 -5.14 -1.33	58.57 -4.37 -1.36	56.19 -4.46 -0.42	54.38 -3.85 -0.82	57.28 0.17 -0.22	53.04 0.47 0.00	50.32 0.25 0.00
ALTONA_WT_PWR 323606	47.03 -0.43 0.00	41.74 0.17 0.00	40.35 0.12 0.00	38.99 0.19 0.00	38.88 0.19 0.00	40.62 0.12 0.00	44.78 0.09 0.00	48.47 -0.64 0.00	48.64 -0.69 0.00	58.33 -0.71 0.00	56.34 -0.80 0.00	60.18 -0.92 0.00	68.79 -1.40 0.00	68.11 -1.32 0.00	79.18 -0.72 0.00	92.99 -1.32 0.00	93.06 -1.23 0.00	73.49 -0.97 0.00	60.54 -1.05 0.00	59.20 -1.02 0.00	56.71 -0.69 0.00	56.10 -0.80 0.00	51.83 -0.74 0.00	49.42 -0.65 0.00
AMERICAN_REF_FUEL 24010	44.37 -3.08 0.00	39.00 -2.58 0.00	37.98 -2.25 0.00	36.54 -2.25 0.00	36.33 -2.36 0.00	37.54 -2.96 0.00	40.58 -4.11 0.00	43.96 -5.16 0.00	43.66 -6.31 -0.65	51.41 -7.68 -0.05	51.01 -7.26 -1.12	54.86 -7.58 -1.35	63.00 -8.49 -1.29	63.30 -8.19 -2.07	71.33 -9.91 -1.34	82.81 -11.51 0.00	82.59 -11.69 0.00	67.19 -8.49 -1.21	55.73 -7.08 -1.23	53.86 -6.75 -0.38	51.89 -6.26 -0.75	50.55 -6.54 -0.20	47.68 -4.89 0.00	45.77 -4.31 0.00
ARTHUR_KILL_GT_1 23520	77.84 4.98 -25.40	57.67 3.62 -12.48	43.29 3.06 -0.01	41.52 2.72 -0.01	41.41 2.71 -0.01	43.50 3.00 -0.01	48.72 4.02 -0.01	77.83 5.55 -23.16	77.78 6.07 -22.38	77.76 7.03 -11.69	78.41 6.23 -15.04	78.41 6.84 -10.47	78.47 7.93 -0.34	78.47 7.71 -1.34	78.54 9.11 10.47	78.54 11.41 27.18	78.54 11.50 27.24	78.41 8.64 4.69	78.41 7.02 -9.81	78.41 6.50 -11.68	78.41 6.31 -14.70	78.41 7.00 -14.52	78.41 6.36 -19.48	77.95 4.96 -22.92
ARTHUR_KILL_2 23512	77.84 4.98 -25.40	57.67 3.62 -12.48	43.29 3.06 -0.01	41.52 2.72 -0.01	41.41 2.71 -0.01	43.50 3.00 -0.01	48.72 4.02 -0.01	77.83 5.55 -23.16	77.78 6.07 -22.38	77.76 7.03 -11.69	78.41 6.23 -15.04	78.41 6.84 -10.47	78.47 7.93 -0.34	78.47 7.71 -1.34	78.54 9.11 10.47	78.54 11.41 27.18	78.54 11.50 27.24	78.41 8.64 4.69	78.41 7.02 -9.81	78.41 6.50 -11.68	78.41 6.31 -14.70	78.41 7.00 -14.52	78.41 6.36 -19.48	77.95 4.96 -22.92
ARTHUR_KILL_3 23513	77.59 4.75 -25.39	57.50 3.45 -12.47	43.17 2.94 0.00	41.43 2.64 0.00	41.32 2.63 0.00	43.41 2.92 0.00	48.63 3.93 -0.01	77.59 5.30 -23.17	77.59 5.87 -22.39	77.59 6.85 -11.70	77.59 6.23 -14.22	77.71 6.78 -9.84	78.55 8.00 -0.35	78.55 7.78 -1.35	78.55 9.11 10.46	78.55 11.41 27.17	78.55 11.50 27.23	78.14 8.64 4.96	77.59 7.08 -8.93	77.59 6.50 -10.86	77.59 6.26 -13.93	77.59 6.77 -13.92	77.59 6.05 -18.97	77.59 4.61 -22.91
ASHOKAN____ 23654	52.15 4.70 0.00	45.28 3.70 0.00	43.69 3.46 0.00	42.05 3.26 0.00	41.90 3.21 0.00	43.86 3.36 0.00	48.80 4.11 0.00	54.86 5.75 0.00	60.61 6.17 -5.11	66.79 7.38 -0.37	73.22 7.26 -8.82	79.22 7.51 -10.61	89.35 9.27 -9.88	94.03 8.82 -15.79	99.86 9.75 -10.21	106.29 11.98 0.00	106.44 12.16 0.00	93.11 9.38 -9.26	78.63 7.64 -9.41	70.30 7.17 -2.91	70.18 7.06 -5.72	65.68 7.28 -1.50	59.04 6.47 0.00	55.08 5.01 0.00
ASTORIA_EAST_ENERGY_CC1 323581	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.64 2.94 -0.01	43.66 3.16 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.91 7.14 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.60 8.56 -8.58	77.26 6.96 -8.72	69.42 6.50 -2.69	69.13 6.43 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.75 2.95 -0.01	41.64 2.94 -0.01	43.66 3.16 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.91 7.14 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.60 8.56 -8.58	77.26 6.96 -8.72	69.42 6.50 -2.69	69.13 6.43 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_GT2_1 24094	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_GT2_2 24095	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_GT2_3 24096	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_GT2_4 24097	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_GT3_1 24098	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01

ASTORIA_GT3_2 24099	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_GT3_3 24100	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_GT3_4 24101	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_GT4_1 24102	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_GT4_2 24103	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_GT4_3 24104	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_GT4_4 24105	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_GT_1 23523	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_GT_10 24110	55.67 5.03 -3.18	45.24 3.66 -0.01	43.42 3.18 -0.01	41.71 2.91 -0.01	41.60 2.90 -0.01	43.66 3.16 -0.01	48.85 4.16 -0.01	60.10 5.60 -5.39	62.15 6.12 -6.70	66.97 7.20 -0.73	71.55 6.23 -8.17	77.71 6.78 -9.83	87.28 7.93 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.62 11.32 0.01	105.69 11.41 0.00	91.60 8.56 -8.58	77.26 6.96 -8.72	69.42 6.50 -2.69	69.02 6.31 -5.30	65.41 7.11 -1.40	59.04 6.47 -0.01	55.19 5.11 -0.01
ASTORIA_GT_11 24225	55.67 5.03 -3.18	45.24 3.66 -0.01	43.42 3.18 -0.01	41.71 2.91 -0.01	41.60 2.90 -0.01	43.66 3.16 -0.01	48.85 4.16 -0.01	60.10 5.60 -5.39	62.15 6.12 -6.70	66.97 7.20 -0.73	71.55 6.23 -8.17	77.71 6.78 -9.83	87.28 7.93 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.62 11.32 0.01	105.69 11.41 0.00	91.60 8.56 -8.58	77.26 6.96 -8.72	69.42 6.50 -2.69	69.02 6.31 -5.30	65.41 7.11 -1.40	59.04 6.47 -0.01	55.19 5.11 -0.01
ASTORIA_GT_12 24226	55.67 5.03 -3.18	45.24 3.66 -0.01	43.42 3.18 -0.01	41.71 2.91 -0.01	41.60 2.90 -0.01	43.66 3.16 -0.01	48.85 4.16 -0.01	60.10 5.60 -5.39	62.15 6.12 -6.70	66.97 7.20 -0.73	71.55 6.23 -8.17	77.71 6.78 -9.83	87.28 7.93 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.62 11.32 0.01	105.69 11.41 0.00	91.60 8.56 -8.58	77.26 6.96 -8.72	69.42 6.50 -2.69	69.02 6.31 -5.30	65.41 7.11 -1.40	59.04 6.47 -0.01	55.19 5.11 -0.01
ASTORIA_GT_13 24227	55.67 5.03 -3.18	45.24 3.66 -0.01	43.42 3.18 -0.01	41.71 2.91 -0.01	41.60 2.90 -0.01	43.66 3.16 -0.01	48.85 4.16 -0.01	60.10 5.60 -5.39	62.15 6.12 -6.70	66.97 7.20 -0.73	71.55 6.23 -8.17	77.71 6.78 -9.83	87.28 7.93 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.62 11.32 0.01	105.69 11.41 0.00	91.60 8.56 -8.58	77.26 6.96 -8.72	69.42 6.50 -2.69	69.02 6.31 -5.30	65.41 7.11 -1.40	59.04 6.47 -0.01	55.19 5.11 -0.01
ASTORIA_GT_5 24106	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_GT_7 24107	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA_GT_8 24108	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA___2 24149	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.48 6.56 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01

ASTORIA___3 23516	55.67 5.03 -3.18	45.24 3.66 -0.01	43.42 3.18 -0.01	41.71 2.91 -0.01	41.60 2.90 -0.01	43.66 3.16 -0.01	48.85 4.16 -0.01	60.10 5.60 -5.39	62.15 6.12 -6.70	66.97 7.20 -0.73	71.55 6.23 -8.17	77.71 6.78 -9.83	87.28 7.93 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.62 11.32 0.01	105.69 11.41 0.00	91.60 8.56 -8.58	77.26 6.96 -8.72	69.42 6.50 -2.69	69.02 6.31 -5.30	65.41 7.11 -1.40	59.04 6.47 -0.01	55.19 5.11 -0.01
ASTORIA___4 23517	66.99 5.27 -14.27	66.31 3.87 -20.87	43.46 3.22 -0.01	41.79 2.99 -0.01	41.64 2.94 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.15 6.12 -6.70	66.97 7.20 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.42 6.50 -2.69	69.19 6.49 -5.30	65.69 7.40 -1.40	59.36 6.78 -0.01	55.54 5.46 -0.01
ASTORIA___5 23518	55.67 5.03 -3.18	45.24 3.66 -0.01	43.42 3.18 -0.01	41.71 2.91 -0.01	41.60 2.90 -0.01	43.66 3.16 -0.01	48.85 4.16 -0.01	60.10 5.60 -5.39	62.15 6.12 -6.70	66.97 7.20 -0.73	71.55 6.23 -8.17	77.71 6.78 -9.83	87.28 7.93 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.62 11.32 0.01	105.69 11.41 0.00	91.60 8.56 -8.58	77.26 6.96 -8.72	69.42 6.50 -2.69	69.02 6.31 -5.30	65.41 7.11 -1.40	59.04 6.47 -0.01	55.19 5.11 -0.01
ATHENS_STG_1 23668	49.83 2.37 0.00	43.24 1.66 0.00	41.80 1.57 0.00	40.27 1.47 0.00	40.16 1.47 0.00	42.08 1.58 0.00	46.61 1.92 0.00	52.01 2.90 0.00	57.81 3.26 -5.23	63.25 3.84 -0.37	69.82 3.66 -9.02	75.85 3.91 -10.84	84.93 4.63 -10.10	90.08 4.51 -16.14	95.45 5.11 -10.44	100.63 6.32 0.00	100.60 6.32 0.00	88.92 4.99 -9.47	75.27 4.06 -9.62	67.05 3.85 -2.97	66.92 3.67 -5.85	62.19 3.76 -1.54	55.93 3.36 0.00	52.53 2.45 0.00
ATHENS_STG_2 23670	49.83 2.37 0.00	43.24 1.66 0.00	41.80 1.57 0.00	40.27 1.47 0.00	40.16 1.47 0.00	42.08 1.58 0.00	46.61 1.92 0.00	52.01 2.90 0.00	57.81 3.26 -5.23	63.25 3.84 -0.37	69.82 3.66 -9.02	75.85 3.91 -10.84	84.93 4.63 -10.10	90.08 4.51 -16.14	95.45 5.11 -10.44	100.63 6.32 0.00	100.60 6.32 0.00	88.92 4.99 -9.47	75.27 4.06 -9.62	67.05 3.85 -2.97	66.92 3.67 -5.85	62.19 3.76 -1.54	55.93 3.36 0.00	52.53 2.45 0.00
ATHENS_STG_3 23677	49.83 2.37 0.00	43.24 1.66 0.00	41.80 1.57 0.00	40.27 1.47 0.00	40.16 1.47 0.00	42.08 1.58 0.00	46.61 1.92 0.00	52.01 2.90 0.00	57.81 3.26 -5.23	63.25 3.84 -0.37	69.82 3.66 -9.02	75.85 3.91 -10.84	84.93 4.63 -10.10	90.08 4.51 -16.14	95.45 5.11 -10.44	100.63 6.32 0.00	100.60 6.32 0.00	88.92 4.99 -9.47	75.27 4.06 -9.62	67.05 3.85 -2.97	66.92 3.67 -5.85	62.19 3.76 -1.54	55.93 3.36 0.00	52.53 2.45 0.00
BARRETT_IC_1 23704	53.63 6.17 -0.01	45.53 3.87 -0.09	43.05 2.82 -0.01	41.09 2.29 -0.01	41.14 2.44 -0.01	42.81 2.31 -0.01	47.95 3.26 -0.01	53.88 4.76 -0.01	59.10 5.03 -4.74	65.16 5.79 -0.33	70.98 5.66 -8.18	77.65 6.72 -9.84	87.43 8.07 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	104.97 10.66 0.00	105.31 11.03 0.00	92.36 9.31 -8.59	78.14 7.82 -8.73	69.67 6.75 -2.70	68.97 6.26 -5.31	65.01 6.71 -1.40	58.83 6.26 -0.01	55.61 5.36 -0.18
BARRETT_IC_10 23701	53.63 6.17 -0.01	45.53 3.87 -0.09	43.05 2.82 -0.01	41.09 2.29 -0.01	41.14 2.44 -0.01	42.81 2.31 -0.01	47.95 3.26 -0.01	53.88 4.76 -0.01	59.10 5.03 -4.74	65.16 5.79 -0.33	70.98 5.66 -8.18	77.65 6.72 -9.84	87.43 8.07 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	104.97 10.66 0.00	105.31 11.03 0.00	92.36 9.31 -8.59	78.14 7.82 -8.73	69.67 6.75 -2.70	68.97 6.26 -5.31	65.01 6.71 -1.40	58.83 6.26 -0.01	55.61 5.36 -0.18
BARRETT_IC_11 23702	53.63 6.17 -0.01	45.53 3.87 -0.09	43.05 2.82 -0.01	41.09 2.29 -0.01	41.14 2.44 -0.01	42.81 2.31 -0.01	47.95 3.26 -0.01	53.88 4.76 -0.01	59.10 5.03 -4.74	65.16 5.79 -0.33	70.98 5.66 -8.18	77.65 6.72 -9.84	87.43 8.07 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	104.97 10.66 0.00	105.31 11.03 0.00	92.36 9.31 -8.59	78.14 7.82 -8.73	69.67 6.75 -2.70	68.97 6.26 -5.31	65.01 6.71 -1.40	58.83 6.26 -0.01	55.61 5.36 -0.18
BARRETT_IC_12 23703	53.63 6.17 -0.01	45.53 3.87 -0.09	43.05 2.82 -0.01	41.09 2.29 -0.01	41.14 2.44 -0.01	42.81 2.31 -0.01	47.95 3.26 -0.01	53.88 4.76 -0.01	59.10 5.03 -4.74	65.16 5.79 -0.33	70.98 5.66 -8.18	77.65 6.72 -9.84	87.43 8.07 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	104.97 10.66 0.00	105.31 11.03 0.00	92.36 9.31 -8.59	78.14 7.82 -8.73	69.67 6.75 -2.70	68.97 6.26 -5.31	65.01 6.71 -1.40	58.83 6.26 -0.01	55.61 5.36 -0.18
BARRETT_IC_2 23705	53.63 6.17 -0.01	45.53 3.87 -0.09	43.05 2.82 -0.01	41.09 2.29 -0.01	41.14 2.44 -0.01	42.81 2.31 -0.01	47.95 3.26 -0.01	53.88 4.76 -0.01	59.10 5.03 -4.74	65.16 5.79 -0.33	70.98 5.66 -8.18	77.65 6.72 -9.84	87.43 8.07 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	104.97 10.66 0.00	105.31 11.03 0.00	92.36 9.31 -8.59	78.14 7.82 -8.73	69.67 6.75 -2.70	68.97 6.26 -5.31	65.01 6.71 -1.40	58.83 6.26 -0.01	55.61 5.36 -0.18
BARRETT_IC_3 23706	53.63 6.17 -0.01	45.53 3.87 -0.09	43.05 2.82 -0.01	41.09 2.29 -0.01	41.14 2.44 -0.01	42.81 2.31 -0.01	47.95 3.26 -0.01	53.88 4.76 -0.01	59.10 5.03 -4.74	65.16 5.79 -0.33	70.98 5.66 -8.18	77.65 6.72 -9.84	87.43 8.07 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	104.97 10.66 0.00	105.31 11.03 0.00	92.36 9.31 -8.59	78.14 7.82 -8.73	69.67 6.75 -2.70	68.97 6.26 -5.31	65.01 6.71 -1.40	58.83 6.26 -0.01	55.61 5.36 -0.18
BARRETT_IC_4 23707	53.63 6.17 -0.01	45.53 3.87 -0.09	43.05 2.82 -0.01	41.09 2.29 -0.01	41.14 2.44 -0.01	42.81 2.31 -0.01	47.95 3.26 -0.01	53.88 4.76 -0.01	59.10 5.03 -4.74	65.16 5.79 -0.33	70.98 5.66 -8.18	77.65 6.72 -9.84	87.43 8.07 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	104.97 10.66 0.00	105.31 11.03 0.00	92.36 9.31 -8.59	78.14 7.82 -8.73	69.67 6.75 -2.70	68.97 6.26 -5.31	65.01 6.71 -1.40	58.83 6.26 -0.01	55.61 5.36 -0.18
BARRETT_IC_5 23708	53.63 6.17 -0.01	45.53 3.87 -0.09	43.05 2.82 -0.01	41.09 2.29 -0.01	41.14 2.44 -0.01	42.81 2.31 -0.01	47.95 3.26 -0.01	53.88 4.76 -0.01	59.10 5.03 -4.74	65.16 5.79 -0.33	70.98 5.66 -8.18	77.65 6.72 -9.84	87.43 8.07 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	104.97 10.66 0.00	105.31 11.03 0.00	92.36 9.31 -8.59	78.14 7.82 -8.73	69.67 6.75 -2.70	68.97 6.26 -5.31	65.01 6.71 -1.40	58.83 6.26 -0.01	55.61 5.36 -0.18
BARRETT_IC_6 23709	53.63 6.17 -0.01	45.53 3.87 -0.09	43.05 2.82 -0.01	41.09 2.29 -0.01	41.14 2.44 -0.01	42.81 2.31 -0.01	47.95 3.26 -0.01	53.88 4.76 -0.01	59.10 5.03 -4.74	65.16 5.79 -0.33	70.98 5.66 -8.18	77.65 6.72 -9.84	87.43 8.07 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	104.97 10.66 0.00	105.31 11.03 0.00	92.36 9.31 -8.59	78.14 7.82 -8.73	69.67 6.75 -2.70	68.97 6.26 -5.31	65.01 6.71 -1.40	58.83 6.26 -0.01	55.61 5.36 -0.18
BARRETT_IC_7 23710	53.63 6.17 -0.01	45.53 3.87 -0.09	43.05 2.82 -0.01	41.09 2.29 -0.01	41.14 2.44 -0.01	42.81 2.31 -0.01	47.95 3.26 -0.01	53.88 4.76 -0.01	59.10 5.03 -4.74	65.16 5.79 -0.33	70.98 5.66 -8.18	77.65 6.72 -9.84	87.43 8.07 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	104.97 10.66 0.00	105.31 11.03 0.00	92.36 9.31 -8.59	78.14 7.82 -8.73	69.67 6.75 -2.70	68.97 6.26 -5.31	65.01 6.71 -1.40	58.83 6.26 -0.01	55.61 5.36 -0.18

BARRETT_IC_8 23711	53.63 6.17 -0.01	45.53 3.87 -0.09	43.05 2.82 -0.01	41.09 2.29 -0.01	41.14 2.44 -0.01	42.81 2.31 -0.01	47.95 3.26 -0.01	53.88 4.76 -0.01	59.10 5.03 -4.74	65.16 5.79 -0.33	70.98 5.66 -8.18	77.65 6.72 -9.84	87.43 8.07 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	104.97 10.66 0.00	105.31 11.03 0.00	92.36 9.31 -8.59	78.14 7.82 -8.73	69.67 6.75 -2.70	68.97 6.26 -5.31	65.01 6.71 -1.40	58.83 6.26 -0.01	55.61 5.36 -0.18
BARRETT_IC_9 23700	53.63 6.17 -0.01	45.53 3.87 -0.09	43.05 2.82 -0.01	41.09 2.29 -0.01	41.14 2.44 -0.01	42.81 2.31 -0.01	47.95 3.26 -0.01	53.88 4.76 -0.01	59.10 5.03 -4.74	65.16 5.79 -0.33	70.98 5.66 -8.18	77.65 6.72 -9.84	87.43 8.07 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	104.97 10.66 0.00	105.31 11.03 0.00	92.36 9.31 -8.59	78.14 7.82 -8.73	69.67 6.75 -2.70	68.97 6.26 -5.31	65.01 6.71 -1.40	58.83 6.26 -0.01	55.61 5.36 -0.18
BARRETT___1 23545	53.63 6.17 -0.01	45.53 3.87 -0.09	43.05 2.82 -0.01	41.09 2.29 -0.01	41.14 2.44 -0.01	42.81 2.31 -0.01	47.95 3.26 -0.01	53.88 4.76 -0.01	59.10 5.03 -4.74	65.16 5.79 -0.33	70.98 5.66 -8.18	77.65 6.72 -9.84	87.43 8.07 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	104.97 10.66 0.00	105.31 11.03 0.00	92.36 9.31 -8.59	78.14 7.82 -8.73	69.67 6.75 -2.70	68.97 6.26 -5.31	65.01 6.71 -1.40	58.83 6.26 -0.01	55.61 5.36 -0.18
BARRETT___2 23546	53.63 6.17 -0.01	45.53 3.87 -0.09	43.05 2.82 -0.01	41.09 2.29 -0.01	41.14 2.44 -0.01	42.81 2.31 -0.01	47.95 3.26 -0.01	53.88 4.76 -0.01	59.10 5.03 -4.74	65.16 5.79 -0.33	70.98 5.66 -8.18	77.65 6.72 -9.84	87.43 8.07 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	104.97 10.66 0.00	105.31 11.03 0.00	92.36 9.31 -8.59	78.14 7.82 -8.73	69.67 6.75 -2.70	68.97 6.26 -5.31	65.01 6.71 -1.40	58.83 6.26 -0.01	55.61 5.36 -0.18
BEAVER RIVER___HYD 24048	48.88 1.42 0.00	42.66 1.08 0.00	41.28 1.05 0.00	39.76 0.97 0.00	39.62 0.93 0.00	41.59 1.09 0.00	46.03 1.34 0.00	50.49 1.38 0.00	51.01 1.68 0.00	61.70 2.66 0.00	60.23 3.09 0.00	64.64 3.54 0.00	73.99 3.79 0.00	72.76 3.33 0.00	82.62 2.72 0.00	97.42 3.11 0.00	95.98 1.70 0.00	75.80 1.34 0.00	63.55 1.97 0.00	62.58 2.35 0.00	59.47 2.07 0.00	58.83 1.93 0.00	54.25 1.68 0.00	51.57 1.50 0.00
BEEBEE_GT_13 23619	47.17 -0.28 0.00	41.29 -0.29 0.00	39.95 -0.28 0.00	38.48 -0.31 0.00	38.34 -0.35 0.00	39.73 -0.77 0.00	43.75 -0.94 0.00	48.52 -0.59 0.00	49.45 -0.39 -0.51	58.96 -0.12 -0.04	58.48 0.46 -0.88	63.13 0.98 -1.06	72.26 1.05 -1.01	72.29 1.25 -1.62	81.67 0.72 -1.05	95.44 1.13 0.00	95.70 1.41 0.00	76.83 1.41 -0.95	63.47 0.92 -0.96	61.07 0.54 -0.30	58.27 0.29 -0.59	56.82 -0.23 -0.15	52.52 -0.05 0.00	49.87 -0.20 0.00
BETHLEHEM___GRP 23843	48.83 1.38 0.00	42.37 0.79 0.00	40.99 0.76 0.00	39.53 0.74 0.00	39.46 0.77 0.00	41.43 0.93 0.00	45.89 1.21 0.00	51.18 2.06 0.00	57.70 2.37 -6.00	62.36 2.89 -0.43	70.35 2.86 -10.35	76.65 3.12 -12.44	85.36 3.58 -11.58	91.54 3.61 -18.50	96.03 4.15 -11.97	99.03 4.72 0.00	99.09 4.81 0.00	88.97 3.65 -10.85	75.63 3.02 -11.03	66.70 3.07 -3.41	66.97 2.87 -6.71	61.39 2.73 -1.76	54.83 2.26 0.00	51.37 1.30 0.00
BETHLEHEM___GS1 323560	48.83 1.38 0.00	42.37 0.79 0.00	40.99 0.76 0.00	39.53 0.74 0.00	39.46 0.77 0.00	41.43 0.93 0.00	45.89 1.21 0.00	51.18 2.06 0.00	57.70 2.37 -6.00	62.36 2.89 -0.43	70.35 2.86 -10.35	76.65 3.12 -12.44	85.36 3.58 -11.58	91.54 3.61 -18.50	96.03 4.15 -11.97	99.03 4.72 0.00	99.09 4.81 0.00	88.97 3.65 -10.85	75.63 3.02 -11.03	66.70 3.07 -3.41	66.97 2.87 -6.71	61.39 2.73 -1.76	54.83 2.26 0.00	51.37 1.30 0.00
BETHLEHEM___GS2 323561	48.83 1.38 0.00	42.37 0.79 0.00	40.99 0.76 0.00	39.53 0.74 0.00	39.46 0.77 0.00	41.43 0.93 0.00	45.89 1.21 0.00	51.18 2.06 0.00	57.70 2.37 -6.00	62.36 2.89 -0.43	70.35 2.86 -10.35	76.65 3.12 -12.44	85.36 3.58 -11.58	91.54 3.61 -18.50	96.03 4.15 -11.97	99.03 4.72 0.00	99.09 4.81 0.00	88.97 3.65 -10.85	75.63 3.02 -11.03	66.70 3.07 -3.41	66.97 2.87 -6.71	61.39 2.73 -1.76	54.83 2.26 0.00	51.37 1.30 0.00
BETHLEHEM___GS3 323562	48.83 1.38 0.00	42.37 0.79 0.00	40.99 0.76 0.00	39.53 0.74 0.00	39.46 0.77 0.00	41.43 0.93 0.00	45.89 1.21 0.00	51.18 2.06 0.00	57.70 2.37 -6.00	62.36 2.89 -0.43	70.35 2.86 -10.35	76.65 3.12 -12.44	85.36 3.58 -11.58	91.54 3.61 -18.50	96.03 4.15 -11.97	99.03 4.72 0.00	99.09 4.81 0.00	88.97 3.65 -10.85	75.63 3.02 -11.03	66.70 3.07 -3.41	66.97 2.87 -6.71	61.39 2.73 -1.76	54.83 2.26 0.00	51.37 1.30 0.00
BETHLEHEM___STEEL 23779	44.66 -2.80 0.00	39.08 -2.49 0.00	38.02 -2.21 0.00	36.58 -2.21 0.00	36.37 -2.32 0.00	37.66 -2.83 0.00	40.80 -3.89 0.00	44.45 -4.67 0.00	44.42 -5.62 -0.71	52.30 -6.79 -0.05	51.97 -6.40 -1.23	55.91 -6.66 -1.48	64.46 -7.16 -1.42	64.75 -6.94 -2.27	72.90 -8.47 -1.47	84.60 -9.71 0.00	84.57 -9.71 0.00	68.64 -7.15 -1.33	56.84 -6.10 -1.35	54.86 -5.78 -0.42	52.77 -5.45 -0.82	51.42 -5.69 -0.22	48.31 -4.26 0.00	46.17 -3.91 0.00
BETHPAGE_CC_5 323564	53.82 6.36 0.00	45.57 3.99 0.00	43.13 2.90 0.00	41.12 2.33 0.00	41.17 2.48 0.00	42.92 2.43 0.00	48.08 3.40 0.00	54.07 4.96 0.00	59.39 5.33 -4.74	65.45 6.08 -0.33	71.21 5.89 -8.18	77.96 7.03 -9.84	88.00 8.63 -9.16	92.40 8.33 -14.64	98.80 9.43 -9.47	106.01 11.69 0.00	106.26 11.97 0.00	93.18 10.13 -8.59	78.50 8.19 -8.73	69.91 6.99 -2.69	69.25 6.54 -5.31	65.34 7.06 -1.39	59.25 6.68 0.00	55.84 5.76 -0.01
BINGHAMTON___COGEN 23790	47.65 0.19 0.00	41.45 -0.12 0.00	40.11 -0.12 0.00	38.68 -0.12 0.00	38.54 -0.15 0.00	40.37 -0.12 0.00	44.46 -0.22 0.00	49.16 0.05 0.00	51.00 0.10 -1.57	59.21 0.06 -0.11	59.97 0.11 -2.71	64.35 0.00 -3.26	73.60 0.42 -2.98	74.46 0.28 -4.76	83.14 0.16 -3.08	95.16 0.85 0.00	94.94 0.66 0.00	77.70 0.45 -2.79	64.79 0.37 -2.83	61.58 0.48 -0.88	59.52 0.40 -1.72	57.69 0.34 -0.45	52.89 0.32 0.00	50.22 0.15 0.00
BLACK RIVER___HYD 24047	49.64 2.18 0.00	43.16 1.58 0.00	41.72 1.49 0.00	40.15 1.36 0.00	40.01 1.32 0.00	42.12 1.62 0.00	46.70 2.01 0.00	51.42 2.31 0.00	52.25 2.76 -0.16	63.18 4.13 -0.01	62.04 4.63 -0.27	66.80 5.38 -0.33	76.40 5.90 -0.31	75.19 5.28 -0.49	84.77 4.55 -0.32	99.59 5.28 0.00	97.68 3.39 0.00	77.21 2.46 -0.29	65.14 3.26 -0.29	64.05 3.73 -0.09	60.91 3.33 -0.18	60.07 3.13 -0.05	55.25 2.68 0.00	52.53 2.45 0.00
BLISS_WT_PWR 323608	48.26 0.81 0.00	41.49 -0.08 0.00	40.11 -0.12 0.00	38.56 -0.23 0.00	38.34 -0.35 0.00	40.42 -0.08 0.00	43.75 -0.94 0.00	46.31 -2.80 0.00	47.02 -3.11 -0.80	55.44 -3.66 -0.06	55.67 -2.86 -1.38	59.88 -2.87 -1.66	70.04 -1.75 -1.60	70.17 -1.81 -2.55	78.91 -2.64 -1.65	90.92 -3.40 0.00	91.55 -2.73 0.00	73.43 -2.53 -1.50	60.02 -3.08 -1.52	58.23 -2.47 -0.47	55.86 -2.47 -0.92	54.81 -2.33 -0.24	53.62 1.05 0.00	50.52 0.45 0.00
BLUE_CIRC_CHEM_DRP 24182	49.12 1.66 0.00	42.66 1.08 0.00	41.28 1.05 0.00	39.80 1.01 0.00	39.73 1.04 0.00	41.67 1.17 0.00	45.94 1.25 0.00	51.13 2.01 0.00	57.58 2.32 -5.93	62.18 2.72 -0.42	70.01 2.63 -10.24	76.28 2.87 -12.31	85.02 3.37 -11.46	90.99 3.26 -18.30	95.50 3.76 -11.84	98.74 4.43 0.00	98.81 4.53 0.00	88.70 3.50 -10.74	75.38 2.89 -10.91	66.43 2.83 -3.37	66.67 2.64 -6.63	61.31 2.67 -1.74	54.88 2.31 0.00	51.57 1.50 0.00

BOC_GAS_DRP 24189	48.88 1.42 0.00	42.53 0.96 0.00	41.19 0.97 0.00	39.73 0.93 0.00	39.66 0.97 0.00	41.51 1.01 0.00	45.89 1.21 0.00	51.08 1.96 0.00	57.59 2.27 -5.99	62.13 2.66 -0.43	70.11 2.63 -10.34	76.34 2.81 -12.43	85.00 3.23 -11.57	91.11 3.19 -18.49	95.54 3.68 -11.96	98.65 4.34 0.00	98.62 4.34 0.00	88.73 3.43 -10.84	75.43 2.83 -11.02	66.40 2.77 -3.40	66.74 2.64 -6.70	61.22 2.56 -1.76	54.78 2.21 0.00	51.47 1.40 0.00
BORALEX_4TH_BRANCH 23824	50.16 2.71 0.00	43.53 1.95 0.00	42.20 1.97 0.00	40.70 1.90 0.00	40.66 1.97 0.00	42.72 2.23 0.00	47.37 2.68 0.00	53.04 3.93 0.00	59.66 4.34 -5.99	64.72 5.25 -0.43	72.72 5.26 -10.32	79.31 5.80 -12.41	88.28 6.53 -11.56	94.41 6.53 -18.46	99.04 7.19 -11.94	102.33 8.02 0.00	102.39 8.11 0.00	92.00 6.70 -10.83	77.94 5.36 -11.00	69.29 5.66 -3.40	69.43 5.34 -6.69	63.60 4.95 -1.76	56.78 4.21 0.00	52.88 2.80 0.00
BOWLINE___1 23526	51.54 4.08 0.00	44.49 2.91 0.00	42.68 2.45 0.00	41.01 2.21 0.00	40.90 2.21 0.00	42.93 2.43 0.00	47.99 3.31 0.00	53.83 4.71 0.00	59.19 5.23 -4.63	65.51 6.14 -0.33	70.90 5.77 -7.99	76.99 6.29 -9.61	86.80 7.65 -8.95	91.08 7.36 -14.29	97.70 8.55 -9.25	105.16 10.85 0.00	105.22 10.94 0.00	91.11 8.27 -8.38	76.75 6.65 -8.52	68.94 6.08 -2.63	68.38 5.80 -5.18	64.34 6.09 -1.36	58.04 5.47 0.00	54.18 4.11 0.00
BOWLINE___2 23595	51.54 4.08 0.00	44.49 2.91 0.00	42.68 2.45 0.00	41.04 2.25 0.00	40.90 2.21 0.00	42.93 2.43 0.00	47.99 3.31 0.00	53.83 4.71 0.00	59.19 5.23 -4.63	65.51 6.14 -0.33	70.90 5.77 -7.99	76.99 6.29 -9.61	86.80 7.65 -8.95	91.08 7.36 -14.29	97.70 8.55 -9.25	105.16 10.85 0.00	105.22 10.94 0.00	91.11 8.27 -8.38	76.75 6.65 -8.52	68.94 6.08 -2.63	68.38 5.80 -5.18	64.34 6.09 -1.36	58.04 5.47 0.00	54.18 4.11 0.00
BROOKHAVEN___DRP 24191	54.24 6.79 0.00	45.73 4.16 0.01	43.13 2.90 0.00	41.08 2.29 0.00	41.13 2.44 0.00	42.80 2.31 0.00	47.99 3.31 0.00	53.97 4.86 0.00	59.39 5.33 -4.74	65.75 6.38 -0.33	71.67 6.34 -8.18	78.57 7.64 -9.84	88.91 9.55 -9.16	93.23 9.16 -14.64	99.84 10.47 -9.47	107.14 12.83 0.00	107.58 13.29 0.00	94.52 11.47 -8.59	79.54 9.24 -8.72	70.75 7.83 -2.69	69.99 7.29 -5.30	66.03 7.74 -1.39	59.67 7.10 0.00	56.23 6.16 0.00
BROOKLYN_NAVY_YARD 23515	52.34 4.89 0.00	45.15 3.58 0.00	43.33 3.10 0.00	41.59 2.79 0.00	41.48 2.79 0.00	43.53 3.04 0.00	48.66 3.98 0.00	59.89 5.55 -5.22	62.04 6.07 -6.64	66.46 7.08 -0.34	71.72 6.40 -8.18	77.96 7.03 -9.84	87.71 8.35 -9.16	92.18 8.12 -14.64	98.88 9.51 -9.47	106.19 11.88 0.00	106.26 11.97 0.00	92.06 9.01 -8.59	77.57 7.27 -8.72	69.61 6.69 -2.69	69.13 6.43 -5.30	65.29 7.00 -1.39	58.88 6.31 0.00	54.98 4.91 0.00
BROOKLYN___ARMY_DRP 323595	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
BROOME___LFGE 323600	47.65 0.19 0.00	41.45 -0.12 0.00	40.11 -0.12 0.00	38.68 -0.12 0.00	38.54 -0.15 0.00	40.37 -0.12 0.00	44.46 -0.22 0.00	49.16 0.05 0.00	51.00 0.10 -1.57	59.21 0.06 -0.11	59.97 0.11 -2.71	64.35 0.00 -3.26	73.60 0.42 -2.98	74.46 0.28 -4.76	83.14 0.16 -3.08	95.16 0.85 0.00	94.94 0.66 0.00	77.70 0.45 -2.79	64.79 0.37 -2.83	61.58 0.48 -0.88	59.52 0.40 -1.72	57.69 0.34 -0.45	52.89 0.32 0.00	50.22 0.15 0.00
BURROWS___LYONSDAL 23803	48.55 1.09 0.00	42.28 0.71 0.00	40.91 0.68 0.00	39.41 0.62 0.00	39.31 0.62 0.00	41.27 0.77 0.00	45.67 0.98 0.00	50.24 1.13 0.00	50.76 1.43 0.00	61.17 2.13 0.00	59.60 2.46 0.00	63.91 2.81 0.00	73.29 3.09 0.00	72.20 2.78 0.00	82.54 2.64 0.00	97.42 3.11 0.00	96.45 2.17 0.00	76.03 1.56 0.00	63.31 1.72 0.00	62.15 1.93 0.00	59.12 1.72 0.00	58.49 1.59 0.00	53.94 1.37 0.00	51.27 1.20 0.00
CAITHNESS_CC_1 323624	54.24 6.79 0.00	45.69 4.12 0.01	43.13 2.90 0.00	41.08 2.29 0.00	41.13 2.44 0.00	42.84 2.35 0.00	47.99 3.31 0.00	53.97 4.86 0.00	59.29 5.23 -4.74	65.63 6.26 -0.33	71.55 6.23 -8.18	78.45 7.51 -9.84	88.70 9.34 -9.16	93.02 8.96 -14.64	99.60 10.23 -9.47	106.85 12.54 0.00	107.20 12.92 0.00	94.22 11.17 -8.59	79.36 9.05 -8.72	70.63 7.71 -2.69	69.82 7.12 -5.30	65.86 7.57 -1.39	59.51 6.94 0.00	56.18 6.11 0.00
CALPINE BETH_PAGE_GT4 24209	53.86 6.41 0.00	45.61 4.03 0.00	43.17 2.94 0.00	41.20 2.41 0.00	41.21 2.51 0.00	43.01 2.51 0.00	48.17 3.49 0.00	54.22 5.11 0.00	59.49 5.43 -4.74	65.45 6.08 -0.33	71.21 5.89 -8.18	77.96 7.03 -9.84	88.00 8.63 -9.16	92.33 8.26 -14.64	98.80 9.43 -9.47	106.01 11.69 0.00	106.35 12.07 0.00	93.18 10.13 -8.59	78.50 8.19 -8.73	69.91 6.99 -2.69	69.25 6.54 -5.31	65.34 7.06 -1.39	59.35 6.78 0.00	55.89 5.81 -0.01
CALPINE_BETH_PAGE_GT_4 323586	53.86 6.41 0.00	45.61 4.03 0.00	43.17 2.94 0.00	41.20 2.41 0.00	41.21 2.51 0.00	43.01 2.51 0.00	48.17 3.49 0.00	54.22 5.11 0.00	59.49 5.43 -4.74	65.45 6.08 -0.33	71.21 5.89 -8.18	77.96 7.03 -9.84	88.00 8.63 -9.16	92.33 8.26 -14.64	98.80 9.43 -9.47	106.01 11.69 0.00	106.35 12.07 0.00	93.18 10.13 -8.59	78.50 8.19 -8.73	69.91 6.99 -2.69	69.25 6.54 -5.31	65.34 7.06 -1.39	59.35 6.78 0.00	55.89 5.81 -0.01
CALPINE_BP_GT1 23823	53.86 6.41 0.00	45.61 4.03 0.00	43.17 2.94 0.00	41.20 2.41 0.00	41.21 2.51 0.00	43.01 2.51 0.00	48.17 3.49 0.00	54.22 5.11 0.00	59.49 5.43 -4.74	65.45 6.08 -0.33	71.21 5.89 -8.18	77.96 7.03 -9.84	88.00 8.63 -9.16	92.33 8.26 -14.64	98.80 9.43 -9.47	106.01 11.69 0.00	106.35 12.07 0.00	93.18 10.13 -8.59	78.50 8.19 -8.73	69.91 6.99 -2.69	69.25 6.54 -5.31	65.34 7.06 -1.39	59.35 6.78 0.00	55.89 5.81 -0.01
CALSPAN___DRP 24200	44.66 -2.80 0.00	39.08 -2.49 0.00	38.02 -2.21 0.00	36.58 -2.21 0.00	36.37 -2.32 0.00	37.66 -2.83 0.00	40.80 -3.89 0.00	44.45 -4.67 0.00	44.42 -5.62 -0.71	52.30 -6.79 -0.05	51.97 -6.40 -1.23	55.91 -6.66 -1.48	64.46 -7.16 -1.42	64.75 -6.94 -2.27	72.90 -8.47 -1.47	84.60 -9.71 0.00	84.57 -9.71 0.00	68.64 -7.15 -1.33	56.84 -6.10 -1.35	54.86 -5.78 -0.42	52.77 -5.45 -0.82	51.42 -5.69 -0.22	48.31 -4.26 0.00	46.17 -3.91 0.00
CANDIGU_WT_PWR 323617	46.84 -0.62 0.00	40.79 -0.79 0.00	39.51 -0.72 0.00	38.10 -0.70 0.00	37.88 -0.81 0.00	39.56 -0.93 0.00	43.26 -1.43 0.00	47.54 -1.57 0.00	48.34 -1.87 -0.88	56.68 -2.42 -0.06	56.27 -2.40 -1.53	60.49 -2.44 -1.84	69.82 -2.18 -1.80	70.15 -2.15 -2.87	78.88 -2.88 -1.86	91.76 -2.55 0.00	91.55 -2.73 0.00	74.06 -2.08 -1.69	61.45 -1.85 -1.71	59.01 -1.75 -0.53	56.66 -1.78 -1.04	55.41 -1.76 -0.27	51.36 -1.21 0.00	48.92 -1.15 0.00
CARR STREET_E_SYR 24060	47.03 -0.43 0.00	40.95 -0.62 0.00	39.63 -0.60 0.00	38.21 -0.58 0.00	38.07 -0.62 0.00	39.93 -0.57 0.00	44.06 -0.63 0.00	48.57 -0.54 0.00	49.21 -0.49 -0.37	58.36 -0.71 -0.03	57.27 -0.51 -0.64	61.44 -0.43 -0.78	70.51 -0.42 -0.73	70.24 -0.35 -1.16	80.02 -0.64 -0.76	93.93 -0.38 0.00	93.72 -0.57 0.00	74.70 -0.45 -0.69	61.91 -0.37 -0.70	60.02 -0.42 -0.22	57.31 -0.52 -0.42	56.44 -0.57 -0.11	52.04 -0.53 0.00	49.77 -0.30 0.00

CARTHAGE___PAPER 23857	49.36 1.90 0.00	42.99 1.41 0.00	41.56 1.33 0.00	40.04 1.24 0.00	39.89 1.20 0.00	41.95 1.46 0.00	46.47 1.79 0.00	51.08 1.96 0.00	51.83 2.37 -0.13	62.65 3.60 -0.01	61.43 4.06 -0.23	66.07 4.70 -0.27	75.58 5.12 -0.26	74.42 4.58 -0.41	83.29 3.12 -0.27	97.80 3.49 0.00	96.07 1.79 0.00	76.05 1.34 -0.24	64.66 2.83 -0.25	63.50 3.19 -0.08	60.42 2.87 -0.15	59.61 2.67 -0.04	54.88 2.31 0.00	52.18 2.10 0.00
CE_DUNWOOD___DRP 24194	51.87 4.41 0.00	44.74 3.16 0.00	42.97 2.74 0.00	41.24 2.44 0.00	41.13 2.44 0.00	43.17 2.67 0.00	48.31 3.62 0.00	54.17 5.06 0.00	59.64 5.57 -4.74	65.93 6.55 -0.34	71.43 6.11 -8.17	77.64 6.72 -9.82	87.42 8.07 -9.15	91.81 7.78 -14.61	98.38 9.03 -9.45	105.63 11.32 0.00	105.69 11.41 0.00	91.75 8.71 -8.57	77.25 6.96 -8.71	69.30 6.38 -2.69	68.78 6.08 -5.30	64.72 6.43 -1.39	58.35 5.78 0.00	54.53 4.46 0.00
CE_MILLWOOD___DRP 24193	51.68 4.22 0.00	44.61 3.04 0.00	42.80 2.57 0.00	41.12 2.33 0.00	41.01 2.32 0.00	43.05 2.55 0.00	48.13 3.44 0.00	53.98 4.86 0.00	59.43 5.38 -4.72	65.70 6.32 -0.34	71.17 5.89 -8.14	77.36 6.48 -9.79	87.04 7.72 -9.12	91.49 7.50 -14.57	98.04 8.71 -9.43	105.25 10.94 0.00	105.31 11.03 0.00	91.42 8.41 -8.55	76.98 6.71 -8.68	69.11 6.20 -2.68	68.59 5.91 -5.28	64.48 6.20 -1.39	58.14 5.57 0.00	54.33 4.26 0.00
CE_NYC2_DRP 24202	55.72 5.08 -3.18	45.29 3.70 -0.01	43.46 3.22 -0.01	41.71 2.91 -0.01	41.60 2.90 -0.01	43.70 3.20 -0.01	48.90 4.20 -0.01	60.15 5.65 -5.39	62.20 6.17 -6.70	66.97 7.20 -0.73	71.67 6.34 -8.18	77.84 6.90 -9.84	87.43 8.07 -9.16	91.91 7.84 -14.64	98.64 9.27 -9.47	105.82 11.51 0.00	105.88 11.60 0.00	91.76 8.71 -8.59	77.39 7.08 -8.72	69.48 6.56 -2.69	69.08 6.37 -5.30	65.41 7.11 -1.40	59.04 6.47 -0.01	55.19 5.11 -0.01
CE_NYC_DRP 24195	52.39 4.94 0.00	45.15 3.58 0.00	43.33 3.10 0.00	41.59 2.79 0.00	41.48 2.79 0.00	43.57 3.08 0.00	48.75 4.07 0.00	59.90 5.60 -5.19	62.08 6.12 -6.63	66.58 7.20 -0.34	71.95 6.63 -8.18	78.20 7.27 -9.84	87.92 8.56 -9.16	92.39 8.33 -14.64	99.12 9.75 -9.47	106.48 12.17 0.00	106.54 12.26 0.00	92.28 9.23 -8.59	77.76 7.45 -8.72	69.79 6.87 -2.69	69.30 6.60 -5.30	65.34 7.06 -1.39	58.93 6.36 0.00	54.98 4.91 0.00
CHAFFEE___LFGE 323603	45.61 -1.85 0.00	39.75 -1.83 0.00	38.58 -1.65 0.00	37.13 -1.67 0.00	36.87 -1.82 0.00	38.35 -2.15 0.00	41.51 -3.17 0.00	44.94 -4.17 0.00	45.08 -4.98 -0.73	53.13 -5.96 -0.05	52.98 -5.43 -1.26	57.06 -5.56 -1.52	66.05 -5.62 -1.46	66.28 -5.48 -2.34	74.70 -6.71 -1.51	86.48 -7.83 0.00	86.74 -7.54 0.00	70.17 -5.66 -1.37	57.86 -5.11 -1.39	55.96 -4.70 -0.43	53.77 -4.48 -0.85	52.51 -4.61 -0.22	49.73 -2.84 0.00	47.32 -2.75 0.00
CHATEAUG_WT_PWR 323614	46.84 -0.62 0.00	41.58 0.00 0.00	40.19 -0.04 0.00	38.79 0.00 0.00	38.73 0.04 0.00	40.46 -0.04 0.00	44.55 -0.13 0.00	48.28 -0.83 0.00	48.39 -0.94 0.00	58.04 -1.00 0.00	56.12 -1.03 0.00	59.93 -1.16 0.00	68.51 -1.68 0.00	67.83 -1.60 0.00	78.70 -1.20 0.00	92.52 -1.79 0.00	92.58 -1.70 0.00	73.05 -1.41 0.00	60.23 -1.35 0.00	58.96 -1.26 0.00	56.42 -0.98 0.00	55.81 -1.08 0.00	51.57 -1.00 0.00	49.22 -0.85 0.00
CHAT_HIGH_FALL_HYD 323578	46.37 -1.09 0.00	41.16 -0.42 0.00	39.79 -0.44 0.00	38.41 -0.39 0.00	38.34 -0.35 0.00	40.09 -0.40 0.00	44.15 -0.54 0.00	47.79 -1.33 0.00	47.75 -1.58 0.00	57.27 -1.77 0.00	55.37 -1.77 0.00	59.08 -2.02 0.00	67.25 -2.95 0.00	66.72 -2.71 0.00	77.90 -2.00 0.00	91.58 -2.74 0.00	91.64 -2.64 0.00	72.45 -2.01 0.00	59.43 -2.16 0.00	58.12 -2.11 0.00	55.79 -1.61 0.00	55.25 -1.65 0.00	50.94 -1.63 0.00	48.37 -1.70 0.00
CHAUTAUQUA___LFGE 323629	43.80 -3.65 0.00	38.17 -3.41 0.00	37.01 -3.22 0.00	35.69 -3.10 0.00	35.40 -3.29 0.00	36.77 -3.73 0.00	39.95 -4.74 0.00	43.76 -5.35 0.00	44.15 -5.97 -0.79	51.83 -7.26 -0.06	51.65 -6.86 -1.36	55.46 -7.27 -1.64	64.33 -7.44 -1.58	64.51 -7.43 -2.52	72.58 -8.95 -1.63	84.41 -9.90 0.00	84.38 -9.90 0.00	68.27 -7.67 -1.48	56.43 -6.65 -1.50	54.43 -6.26 -0.46	52.28 -6.03 -0.91	51.05 -6.09 -0.24	47.68 -4.89 0.00	45.42 -4.66 0.00
CH_MIDHUDSON___DRP 24192	51.40 3.94 0.00	44.40 2.83 0.00	42.72 2.49 0.00	41.08 2.29 0.00	40.97 2.28 0.00	42.97 2.47 0.00	47.86 3.17 0.00	53.58 4.47 0.00	59.34 4.98 -5.02	65.24 5.85 -0.36	71.41 5.60 -8.66	77.56 6.05 -10.42	87.17 7.30 -9.67	91.89 7.01 -15.46	98.05 8.15 -10.00	104.40 10.09 0.00	104.37 10.09 0.00	91.35 7.82 -9.07	77.08 6.28 -9.21	68.91 5.84 -2.84	68.57 5.57 -5.60	64.11 5.75 -1.47	57.93 5.36 0.00	54.18 4.11 0.00
CH_MISC_IPPS 23765	51.49 4.03 0.00	44.40 2.83 0.00	42.64 2.41 0.00	41.01 2.21 0.00	40.90 2.21 0.00	42.89 2.39 0.00	47.68 2.99 0.00	53.14 4.03 0.00	58.70 4.54 -4.83	64.70 5.31 -0.35	70.51 5.03 -8.34	76.62 5.50 -10.03	86.13 6.60 -9.33	90.72 6.39 -14.90	96.97 7.43 -9.64	103.65 9.34 0.00	103.62 9.33 0.00	90.35 7.15 -8.74	76.32 5.85 -8.88	68.27 5.30 -2.74	67.91 5.11 -5.40	63.66 5.35 -1.42	58.04 5.47 0.00	54.68 4.61 0.00
CH_RES_BVR_FALLS 23983	47.17 -0.28 0.00	41.45 -0.12 0.00	40.11 -0.12 0.00	38.68 -0.12 0.00	38.57 -0.12 0.00	40.37 -0.12 0.00	44.51 -0.18 0.00	48.77 -0.34 0.00	48.69 -0.39 0.24	58.61 -0.41 0.02	56.33 -0.40 0.42	60.17 -0.43 0.50	69.17 -0.56 0.47	68.12 -0.56 0.75	78.86 -0.56 0.48	93.56 -0.75 0.00	93.53 -0.75 0.00	73.43 -0.60 0.44	60.65 -0.49 0.44	59.61 -0.48 0.14	56.73 -0.40 0.27	56.37 -0.46 0.07	52.15 -0.42 0.00	49.72 -0.35 0.00
CH_RES_NIAGARA 23895	44.37 -3.08 0.00	39.04 -2.54 0.00	38.02 -2.21 0.00	36.58 -2.21 0.00	36.41 -2.28 0.00	37.54 -2.96 0.00	40.58 -4.11 0.00	43.96 -5.16 0.00	43.62 -6.36 -0.65	51.35 -7.73 -0.05	50.89 -7.37 -1.12	54.75 -7.70 -1.35	62.86 -8.63 -1.30	63.24 -8.26 -2.07	71.17 -10.07 -1.34	82.52 -11.79 0.00	82.40 -11.88 0.00	67.04 -8.64 -1.22	55.67 -7.14 -1.24	53.74 -6.87 -0.38	51.78 -6.37 -0.75	50.44 -6.66 -0.20	47.68 -4.89 0.00	45.77 -4.31 0.00
CH_RES_SYRACUSE 23985	47.03 -0.43 0.00	40.87 -0.71 0.00	39.59 -0.64 0.00	38.13 -0.66 0.00	38.07 -0.62 0.00	39.97 -0.53 0.00	44.11 -0.58 0.00	48.57 -0.54 0.00	49.27 -0.49 -0.44	58.36 -0.71 -0.03	57.38 -0.51 -0.75	61.45 -0.55 -0.90	70.35 -0.70 -0.85	70.23 -0.56 -1.36	79.89 -0.88 -0.87	93.75 -0.57 0.00	93.53 -0.75 0.00	74.73 -0.52 -0.79	62.02 -0.37 -0.80	60.11 -0.36 -0.25	57.43 -0.46 -0.49	56.46 -0.57 -0.13	52.10 -0.47 0.00	49.82 -0.25 0.00
CLINTON_WT_PWR 323605	46.84 -0.62 0.00	41.58 0.00 0.00	40.19 -0.04 0.00	38.79 0.00 0.00	38.73 0.04 0.00	40.46 -0.04 0.00	44.55 -0.13 0.00	48.28 -0.83 0.00	48.39 -0.94 0.00	58.04 -1.00 0.00	56.12 -1.03 0.00	59.93 -1.16 0.00	68.51 -1.68 0.00	67.83 -1.60 0.00	78.70 -1.20 0.00	92.52 -1.79 0.00	92.58 -1.70 0.00	73.05 -1.41 0.00	60.23 -1.35 0.00	58.96 -1.26 0.00	56.42 -0.98 0.00	55.81 -1.08 0.00	51.57 -1.00 0.00	49.22 -0.85 0.00
CLINTON___LFGE 323618	47.12 -0.33 0.00	41.83 0.25 0.00	40.43 0.20 0.00	39.07 0.27 0.00	38.96 0.27 0.00	40.70 0.20 0.00	44.87 0.18 0.00	48.62 -0.49 0.00	48.74 -0.59 0.00	58.45 -0.59 0.00	56.52 -0.63 0.00	60.36 -0.73 0.00	68.79 -1.40 0.00	68.24 -1.18 0.00	79.58 -0.32 0.00	93.56 -0.75 0.00	93.62 -0.66 0.00	73.87 -0.60 0.00	60.66 -0.92 0.00	59.32 -0.90 0.00	56.94 -0.46 0.00	56.33 -0.57 0.00	51.99 -0.58 0.00	49.42 -0.65 0.00

COLONIE_LFGE__ 323577	50.54 3.08 0.00	43.78 2.20 0.00	42.40 2.17 0.00	40.89 2.09 0.00	40.82 2.13 0.00	42.93 2.43 0.00	47.64 2.95 0.00	53.24 4.13 0.00	59.84 4.49 -6.02	64.96 5.49 -0.43	72.96 5.43 -10.39	79.57 5.99 -12.49	88.63 6.81 -11.63	94.94 6.94 -18.58	99.83 7.91 -12.02	103.18 8.87 0.00	103.14 8.86 0.00	92.28 6.93 -10.90	78.38 5.73 -11.07	69.55 5.90 -3.42	69.70 5.57 -6.73	63.96 5.29 -1.77	57.09 4.52 0.00	53.28 3.20 0.00
CORNELL____ 23752	48.17 0.71 0.00	41.54 -0.04 0.00	40.15 -0.08 0.00	38.72 -0.08 0.00	38.61 -0.08 0.00	40.78 0.28 0.00	45.09 0.40 0.00	49.70 0.59 0.00	51.15 1.04 -0.78	59.33 0.24 -0.06	59.06 0.57 -1.35	63.51 0.79 -1.62	72.68 0.91 -1.57	72.97 1.04 -2.51	82.32 0.80 -1.62	96.01 1.70 0.00	95.41 1.13 0.00	76.68 0.74 -1.47	63.63 0.55 -1.50	61.29 0.60 -0.46	58.65 0.34 -0.91	57.31 0.17 -0.24	52.73 0.16 0.00	50.77 0.70 0.00
COXSACKIE__GT 23611	51.44 3.99 0.00	44.74 3.16 0.00	43.17 2.94 0.00	41.59 2.79 0.00	41.48 2.79 0.00	43.33 2.83 0.00	48.22 3.53 0.00	54.07 4.96 0.00	60.03 5.38 -5.32	65.86 6.44 -0.38	72.66 6.34 -9.17	78.79 6.66 -11.03	88.43 8.00 -10.23	93.54 7.78 -16.34	99.34 8.87 -10.57	104.97 10.66 0.00	104.94 10.65 0.00	92.31 8.27 -9.58	78.03 6.71 -9.74	69.62 6.38 -3.01	69.52 6.20 -5.92	64.71 6.26 -1.56	58.14 5.57 0.00	54.28 4.21 0.00
CRESCENT__HYD 24018	50.54 3.08 0.00	43.78 2.20 0.00	42.40 2.17 0.00	40.89 2.09 0.00	40.82 2.13 0.00	42.93 2.43 0.00	47.64 2.95 0.00	53.24 4.13 0.00	59.84 4.49 -6.02	64.96 5.49 -0.43	72.96 5.43 -10.39	79.57 5.99 -12.49	88.63 6.81 -11.63	94.94 6.94 -18.58	99.83 7.91 -12.02	103.18 8.87 0.00	103.14 8.86 0.00	92.28 6.93 -10.90	78.38 5.73 -11.07	69.55 5.90 -3.42	69.70 5.57 -6.73	63.96 5.29 -1.77	57.09 4.52 0.00	53.28 3.20 0.00
CRUCIBLE_METL_DRP 24180	47.03 -0.43 0.00	40.87 -0.71 0.00	39.59 -0.64 0.00	38.13 -0.66 0.00	38.07 -0.62 0.00	39.97 -0.53 0.00	44.11 -0.58 0.00	48.57 -0.54 0.00	49.27 -0.49 -0.44	58.36 -0.71 -0.03	57.38 -0.51 -0.75	61.45 -0.55 -0.90	70.35 -0.70 -0.85	70.23 -0.56 -1.36	79.89 -0.88 -0.87	93.75 -0.57 0.00	93.53 -0.75 0.00	74.73 -0.52 -0.79	62.02 -0.37 -0.80	60.11 -0.36 -0.25	57.43 -0.46 -0.49	56.46 -0.57 -0.13	52.10 -0.47 0.00	49.82 -0.25 0.00
DANC__LFGE 323619	49.64 2.18 0.00	43.16 1.58 0.00	41.72 1.49 0.00	40.15 1.36 0.00	40.01 1.32 0.00	42.12 1.62 0.00	46.70 2.01 0.00	51.42 2.31 0.00	52.25 2.76 -0.16	63.18 4.13 -0.01	62.04 4.63 -0.27	66.80 5.38 -0.33	76.40 5.90 -0.31	75.19 5.28 -0.49	84.77 4.55 -0.32	99.59 5.28 0.00	97.68 3.39 0.00	77.21 2.46 -0.29	65.14 3.26 -0.29	64.05 3.73 -0.09	60.91 3.33 -0.18	60.07 3.13 -0.05	55.25 2.68 0.00	52.53 2.45 0.00
DANSKAMMER__1 23586	51.49 4.03 0.00	44.40 2.83 0.00	42.64 2.41 0.00	41.01 2.21 0.00	40.90 2.21 0.00	42.89 2.39 0.00	47.68 2.99 0.00	53.14 4.03 0.00	58.70 4.54 -4.83	64.70 5.31 -0.35	70.51 5.03 -8.34	76.62 5.50 -10.03	86.13 6.60 -9.33	90.72 6.39 -14.90	96.97 7.43 -9.64	103.65 9.34 0.00	103.62 9.33 0.00	90.35 7.15 -8.74	76.32 5.85 -8.88	68.27 5.30 -2.74	67.91 5.11 -5.40	63.66 5.35 -1.42	58.04 5.47 0.00	54.68 4.61 0.00
DANSKAMMER__2 23589	51.49 4.03 0.00	44.40 2.83 0.00	42.64 2.41 0.00	41.01 2.21 0.00	40.90 2.21 0.00	42.89 2.39 0.00	47.68 2.99 0.00	53.14 4.03 0.00	58.70 4.54 -4.83	64.70 5.31 -0.35	70.51 5.03 -8.34	76.62 5.50 -10.03	86.13 6.60 -9.33	90.72 6.39 -14.90	96.97 7.43 -9.64	103.65 9.34 0.00	103.62 9.33 0.00	90.35 7.15 -8.74	76.32 5.85 -8.88	68.27 5.30 -2.74	67.91 5.11 -5.40	63.66 5.35 -1.42	58.04 5.47 0.00	54.68 4.61 0.00
DANSKAMMER__3 23590	51.49 4.03 0.00	44.40 2.83 0.00	42.64 2.41 0.00	41.01 2.21 0.00	40.90 2.21 0.00	42.89 2.39 0.00	47.68 2.99 0.00	53.14 4.03 0.00	58.70 4.54 -4.83	64.70 5.31 -0.35	70.51 5.03 -8.34	76.62 5.50 -10.03	86.13 6.60 -9.33	90.72 6.39 -14.90	96.97 7.43 -9.64	103.65 9.34 0.00	103.62 9.33 0.00	90.35 7.15 -8.74	76.32 5.85 -8.88	68.27 5.30 -2.74	67.91 5.11 -5.40	63.66 5.35 -1.42	58.04 5.47 0.00	54.68 4.61 0.00
DANSKAMMER__4 23591	51.49 4.03 0.00	44.40 2.83 0.00	42.64 2.41 0.00	41.01 2.21 0.00	40.90 2.21 0.00	42.89 2.39 0.00	47.68 2.99 0.00	53.14 4.03 0.00	58.70 4.54 -4.83	64.70 5.31 -0.35	70.51 5.03 -8.34	76.62 5.50 -10.03	86.13 6.60 -9.33	90.72 6.39 -14.90	96.97 7.43 -9.64	103.65 9.34 0.00	103.62 9.33 0.00	90.35 7.15 -8.74	76.32 5.85 -8.88	68.27 5.30 -2.74	67.91 5.11 -5.40	63.66 5.35 -1.42	58.04 5.47 0.00	54.68 4.61 0.00
DANSKAMMER__DIESEL 23592	51.49 4.03 0.00	44.40 2.83 0.00	42.64 2.41 0.00	41.01 2.21 0.00	40.90 2.21 0.00	42.89 2.39 0.00	47.68 2.99 0.00	53.14 4.03 0.00	58.70 4.54 -4.83	64.70 5.31 -0.35	70.51 5.03 -8.34	76.62 5.50 -10.03	86.13 6.60 -9.33	90.72 6.39 -14.90	96.97 7.43 -9.64	103.65 9.34 0.00	103.62 9.33 0.00	90.35 7.15 -8.74	76.32 5.85 -8.88	68.27 5.30 -2.74	67.91 5.11 -5.40	63.66 5.35 -1.42	58.04 5.47 0.00	54.68 4.61 0.00
DASHVILLE__HYD 23610	50.97 3.51 0.00	43.99 2.41 0.00	42.24 2.01 0.00	40.62 1.82 0.00	40.51 1.82 0.00	42.48 1.98 0.00	47.32 2.64 0.00	53.04 3.93 0.00	58.58 4.39 -4.86	64.58 5.20 -0.35	70.44 4.91 -8.39	76.62 5.44 -10.08	86.21 6.60 -9.42	90.86 6.39 -15.05	97.07 7.43 -9.73	103.74 9.43 0.00	103.80 9.52 0.00	90.59 7.30 -8.83	76.40 5.85 -8.97	68.30 5.30 -2.77	67.85 4.99 -5.45	63.56 5.23 -1.43	57.56 4.99 0.00	53.88 3.81 0.00
DELAWARE__LFGE 323621	49.07 1.61 0.00	42.62 1.04 0.00	41.28 1.05 0.00	39.80 1.01 0.00	39.66 0.97 0.00	41.59 1.09 0.00	45.98 1.30 0.00	51.08 1.96 0.00	53.57 2.22 -2.02	61.78 2.60 -0.14	63.20 2.57 -3.49	68.04 2.75 -4.20	77.39 3.30 -3.89	78.76 3.12 -6.22	87.52 3.60 -4.02	98.93 4.62 0.00	98.62 4.34 0.00	81.38 3.28 -3.65	68.06 2.77 -3.70	64.08 2.71 -1.14	62.23 2.58 -2.25	60.10 2.62 -0.59	54.88 2.31 0.00	51.83 1.75 0.00
DOGLEVILLE__HYD 23807	51.78 4.32 0.00	44.86 3.28 0.00	43.37 3.14 0.00	41.82 3.03 0.00	41.71 3.02 0.00	44.02 3.52 0.00	48.57 3.89 0.00	53.48 4.37 0.00	53.65 4.44 0.12	64.35 5.31 0.01	62.20 5.26 0.20	66.53 5.68 0.25	76.57 6.60 0.23	75.45 6.39 0.36	86.94 7.27 0.24	103.08 8.77 0.00	103.14 8.86 0.00	81.17 6.93 0.21	67.09 5.73 0.22	65.82 5.66 0.07	62.66 5.40 0.13	62.15 5.29 0.03	57.46 4.89 0.00	54.63 4.56 0.00
DUNKIRK__1 23563	43.57 -3.89 0.00	38.00 -3.58 0.00	36.85 -3.38 0.00	35.57 -3.22 0.00	35.29 -3.40 0.00	36.57 -3.93 0.00	39.73 -4.96 0.00	43.51 -5.60 0.00	43.90 -6.22 -0.78	51.54 -7.56 -0.06	51.29 -7.20 -1.35	55.08 -7.64 -1.62	63.83 -7.93 -1.56	63.93 -7.98 -2.49	71.92 -9.59 -1.61	83.75 -10.56 0.00	83.72 -10.56 0.00	67.66 -8.27 -1.46	55.99 -7.08 -1.48	54.00 -6.69 -0.46	51.93 -6.37 -0.90	50.65 -6.49 -0.24	47.31 -5.26 0.00	45.17 -4.91 0.00
DUNKIRK__2 23564	43.57 -3.89 0.00	38.00 -3.58 0.00	36.85 -3.38 0.00	35.57 -3.22 0.00	35.29 -3.40 0.00	36.57 -3.93 0.00	39.73 -4.96 0.00	43.51 -5.60 0.00	43.90 -6.22 -0.78	51.54 -7.56 -0.06	51.29 -7.20 -1.35	55.08 -7.64 -1.62	63.83 -7.93 -1.56	63.93 -7.98 -2.49	71.92 -9.59 -1.61	83.75 -10.56 0.00	83.72 -10.56 0.00	67.66 -8.27 -1.46	55.99 -7.08 -1.48	54.00 -6.69 -0.46	51.93 -6.37 -0.90	50.65 -6.49 -0.24	47.31 -5.26 0.00	45.17 -4.91 0.00

DUNKIRK___3 23565	43.99 -3.46 0.00	38.38 -3.20 0.00	37.21 -3.02 0.00	35.88 -2.91 0.00	35.60 -3.10 0.00	36.93 -3.56 0.00	40.13 -4.56 0.00	43.91 -5.21 0.00	44.24 -5.87 -0.78	51.95 -7.14 -0.06	51.69 -6.80 -1.34	55.50 -7.21 -1.61	64.24 -7.51 -1.55	64.34 -7.57 -2.48	72.40 -9.11 -1.61	84.31 -10.00 0.00	84.19 -10.09 0.00	68.17 -7.74 -1.46	56.41 -6.65 -1.48	54.42 -6.26 -0.46	52.33 -5.97 -0.90	51.04 -6.09 -0.24	47.68 -4.89 0.00	45.57 -4.51 0.00
DUNKIRK___4 23566	43.99 -3.46 0.00	38.38 -3.20 0.00	37.21 -3.02 0.00	35.88 -2.91 0.00	35.60 -3.10 0.00	36.93 -3.56 0.00	40.13 -4.56 0.00	43.91 -5.21 0.00	44.24 -5.87 -0.78	51.95 -7.14 -0.06	51.69 -6.80 -1.34	55.50 -7.21 -1.61	64.24 -7.51 -1.55	64.34 -7.57 -2.48	72.40 -9.11 -1.61	84.31 -10.00 0.00	84.19 -10.09 0.00	68.17 -7.74 -1.46	56.41 -6.65 -1.48	54.42 -6.26 -0.46	52.33 -5.97 -0.90	51.04 -6.09 -0.24	47.68 -4.89 0.00	45.57 -4.51 0.00
EAST HAMPTON___GT 23717	58.99 11.53 0.00	49.51 7.94 0.01	46.63 6.40 0.00	44.26 5.47 0.00	44.18 5.49 0.00	46.08 5.59 0.00	51.79 7.11 0.00	58.74 9.63 0.00	64.97 10.90 -4.74	73.60 14.23 -0.33	80.01 14.69 -8.18	87.80 16.86 -9.84	99.93 20.57 -9.16	104.48 20.41 -14.64	113.02 23.65 -9.47	123.26 28.95 0.00	123.79 29.51 0.00	107.33 24.27 -8.59	89.58 19.28 -8.72	80.15 17.22 -2.69	78.60 15.90 -5.30	74.28 15.99 -1.39	66.92 14.35 0.00	62.29 12.22 0.00
EAST RIVER___6 23660	52.34 4.89 0.00	45.11 3.53 0.00	43.29 3.06 0.00	41.55 2.75 0.00	41.48 2.79 0.00	43.53 3.04 0.00	48.71 4.02 0.00	59.84 5.50 -5.22	61.99 6.02 -6.64	66.52 7.14 -0.34	71.78 6.46 -8.18	78.08 7.15 -9.84	87.71 8.35 -9.16	92.18 8.12 -14.64	98.88 9.51 -9.47	106.19 11.88 0.00	106.16 11.88 0.00	92.06 9.01 -8.59	77.63 7.33 -8.72	69.61 6.69 -2.69	69.19 6.49 -5.30	65.29 7.00 -1.39	58.88 6.31 0.00	54.93 4.86 0.00
EAST RIVER___7 23524	52.34 4.89 0.00	45.11 3.53 0.00	43.29 3.06 0.00	41.55 2.75 0.00	41.48 2.79 0.00	43.53 3.04 0.00	48.71 4.02 0.00	59.84 5.50 -5.22	61.99 6.02 -6.64	66.52 7.14 -0.34	71.78 6.46 -8.18	78.08 7.15 -9.84	87.71 8.35 -9.16	92.18 8.12 -14.64	98.88 9.51 -9.47	106.19 11.88 0.00	106.16 11.88 0.00	92.06 9.01 -8.59	77.63 7.33 -8.72	69.61 6.69 -2.69	69.19 6.49 -5.30	65.29 7.00 -1.39	58.88 6.31 0.00	54.93 4.86 0.00
EAST_HAMPTON___DIESEL 23722	58.99 11.53 0.00	49.51 7.94 0.01	46.63 6.40 0.00	44.26 5.47 0.00	44.18 5.49 0.00	46.08 5.59 0.00	51.79 7.11 0.00	58.74 9.63 0.00	64.97 10.90 -4.74	73.60 14.23 -0.33	80.01 14.69 -8.18	87.80 16.86 -9.84	99.93 20.57 -9.16	104.48 20.41 -14.64	113.02 23.65 -9.47	123.26 28.95 0.00	123.79 29.51 0.00	107.33 24.27 -8.59	89.58 19.28 -8.72	80.15 17.22 -2.69	78.60 15.90 -5.30	74.28 15.99 -1.39	66.92 14.35 0.00	62.29 12.22 0.00
EAST_RIVER___1 323558	52.39 4.94 0.00	45.15 3.58 0.00	43.33 3.10 0.00	41.59 2.79 0.00	41.48 2.79 0.00	43.57 3.08 0.00	48.75 4.07 0.00	59.90 5.60 -5.19	62.08 6.12 -6.63	66.58 7.20 -0.34	71.95 6.63 -8.18	78.20 7.27 -9.84	87.92 8.56 -9.16	92.39 8.33 -14.64	99.12 9.75 -9.47	106.48 12.17 0.00	106.54 12.26 0.00	92.28 9.23 -8.59	77.76 7.45 -8.72	69.79 6.87 -2.69	69.30 6.60 -5.30	65.34 7.06 -1.39	58.93 6.36 0.00	54.98 4.91 0.00
EAST_RIVER___2 323559	52.34 4.89 0.00	45.11 3.53 0.00	43.29 3.06 0.00	41.55 2.75 0.00	41.48 2.79 0.00	43.53 3.04 0.00	48.71 4.02 0.00	59.84 5.50 -5.22	61.99 6.02 -6.64	66.52 7.14 -0.34	71.78 6.46 -8.18	78.08 7.15 -9.84	87.71 8.35 -9.16	92.18 8.12 -14.64	98.88 9.51 -9.47	106.19 11.88 0.00	106.16 11.88 0.00	92.06 9.01 -8.59	77.63 7.33 -8.72	69.61 6.69 -2.69	69.19 6.49 -5.30	65.29 7.00 -1.39	58.88 6.31 0.00	54.93 4.86 0.00
EAST___DELAWARE_HYD 23607	50.11 2.66 0.00	43.53 1.95 0.00	42.00 1.77 0.00	40.42 1.63 0.00	40.28 1.59 0.00	42.04 1.54 0.00	46.65 1.97 0.00	52.06 2.95 0.00	56.78 3.35 -4.10	61.70 2.36 -0.29	66.55 2.34 -7.07	72.16 2.57 -8.50	81.35 3.23 -7.92	85.07 2.99 -12.66	91.76 3.68 -8.19	102.23 7.92 0.00	102.11 7.83 0.00	87.84 5.96 -7.42	73.99 4.87 -7.54	67.13 4.58 -2.33	66.41 4.42 -4.59	62.65 4.55 -1.20	56.67 4.10 0.00	53.13 3.05 0.00
ELEC_TRO_TEK 24086	53.20 5.74 0.00	45.20 3.62 0.00	42.84 2.61 0.00	40.93 2.13 0.00	40.93 2.24 0.00	42.68 2.19 0.00	47.77 3.08 0.00	53.68 4.57 0.00	59.05 4.98 -4.74	65.22 5.85 -0.33	70.93 5.60 -8.18	77.53 6.60 -9.84	87.43 8.07 -9.16	91.77 7.71 -14.64	98.16 8.79 -9.47	105.16 10.85 0.00	105.41 11.13 0.00	92.36 9.31 -8.59	77.88 7.57 -8.73	69.49 6.56 -2.69	68.85 6.14 -5.31	64.83 6.54 -1.39	58.62 6.05 0.00	55.24 5.16 -0.01
ELLENBURG_WT_PWR 323604	46.84 -0.62 0.00	41.58 0.00 0.00	40.19 -0.04 0.00	38.79 0.00 0.00	38.73 0.04 0.00	40.46 -0.04 0.00	44.55 -0.13 0.00	48.28 -0.83 0.00	48.39 -0.94 0.00	58.04 -1.00 0.00	56.12 -1.03 0.00	59.93 -1.16 0.00	68.51 -1.68 0.00	67.83 -1.60 0.00	78.70 -1.20 0.00	92.52 -1.79 0.00	92.58 -1.70 0.00	73.05 -1.41 0.00	60.23 -1.35 0.00	58.96 -1.26 0.00	56.42 -0.98 0.00	55.81 -1.08 0.00	51.57 -1.00 0.00	49.22 -0.85 0.00
EMPIRE_CC_1 323656	49.45 1.99 0.00	42.95 1.37 0.00	41.64 1.41 0.00	40.15 1.36 0.00	40.04 1.35 0.00	41.99 1.50 0.00	46.52 1.83 0.00	51.91 2.80 0.00	58.26 3.11 -5.82	63.24 3.78 -0.42	70.89 3.71 -10.03	77.25 4.09 -12.07	86.14 4.70 -11.24	92.03 4.65 -17.95	96.71 5.19 -11.61	100.25 5.94 0.00	100.32 6.03 0.00	89.83 4.84 -10.53	76.22 3.94 -10.70	67.50 3.97 -3.30	67.69 3.79 -6.50	62.19 3.58 -1.71	55.67 3.10 0.00	52.13 2.05 0.00
EMPIRE_CC_2 323658	49.45 1.99 0.00	42.95 1.37 0.00	41.64 1.41 0.00	40.15 1.36 0.00	40.04 1.35 0.00	41.99 1.50 0.00	46.52 1.83 0.00	51.91 2.80 0.00	58.26 3.11 -5.82	63.24 3.78 -0.42	70.89 3.71 -10.03	77.25 4.09 -12.07	86.14 4.70 -11.24	92.03 4.65 -17.95	96.71 5.19 -11.61	100.25 5.94 0.00	100.32 6.03 0.00	89.83 4.84 -10.53	76.22 3.94 -10.70	67.50 3.97 -3.30	67.69 3.79 -6.50	62.19 3.58 -1.71	55.67 3.10 0.00	52.13 2.05 0.00
E_CANADA_CAP_HY 24051	47.88 0.43 0.00	41.45 -0.12 0.00	39.91 -0.32 0.00	38.45 -0.35 0.00	38.42 -0.27 0.00	40.70 0.20 0.00	45.40 0.71 0.00	50.64 1.52 0.00	58.86 1.92 -7.61	61.71 2.13 -0.54	72.50 2.23 -13.13	79.45 2.57 -15.78	87.84 2.95 -14.70	95.96 3.05 -23.48	98.92 3.84 -15.19	99.22 4.90 0.00	98.90 4.62 0.00	91.59 3.35 -13.77	78.41 2.83 -13.99	67.50 2.95 -4.32	68.89 2.98 -8.51	62.26 3.13 -2.24	54.94 2.37 0.00	51.42 1.35 0.00
E_CANADA_MHWK_HY 24050	51.78 4.32 0.00	44.86 3.28 0.00	43.37 3.14 0.00	41.82 3.03 0.00	41.71 3.02 0.00	44.02 3.52 0.00	48.57 3.89 0.00	53.48 4.37 0.00	53.65 4.44 0.12	64.35 5.31 0.01	62.20 5.26 0.20	66.53 5.68 0.25	76.57 6.60 0.23	75.45 6.39 0.36	86.94 7.27 0.24	103.08 8.77 0.00	103.14 8.86 0.00	81.17 6.93 0.21	67.09 5.73 0.22	65.82 5.66 0.07	62.66 5.40 0.13	62.15 5.29 0.03	57.46 4.89 0.00	54.63 4.56 0.00
E_FISHKILL___LBMP 23776	51.30 3.84 0.00	44.32 2.74 0.00	42.60 2.37 0.00	40.97 2.17 0.00	40.86 2.17 0.00	42.89 2.39 0.00	47.81 3.13 0.00	53.53 4.42 0.00	59.03 4.88 -4.82	65.11 5.73 -0.34	70.82 5.37 -8.31	77.01 5.93 -9.99	86.52 7.02 -9.30	91.09 6.80 -14.86	97.43 7.91 -9.61	104.12 9.81 0.00	104.18 9.90 0.00	90.78 7.60 -8.72	76.54 6.10 -8.86	68.62 5.66 -2.73	68.18 5.40 -5.39	63.94 5.63 -1.41	57.72 5.15 0.00	53.98 3.91 0.00

FAR ROCKAWAY___4 23548	54.63 7.17 -0.01	46.26 4.62 -0.07	43.74 3.50 -0.01	41.71 2.91 0.00	41.71 3.02 -0.01	43.54 3.04 0.00	48.53 3.84 0.00	54.62 5.50 0.00	59.74 5.67 -4.74	65.87 6.49 -0.33	71.73 6.40 -8.18	78.51 7.58 -9.84	88.63 9.27 -9.16	92.95 8.89 -14.64	99.52 10.15 -9.47	106.76 12.45 0.00	107.20 12.92 0.00	93.85 10.80 -8.59	79.18 8.87 -8.73	70.70 7.77 -2.70	70.00 7.29 -5.31	66.03 7.74 -1.40	59.78 7.20 -0.01	56.77 6.56 -0.14
FARRAGUT___LBMP 323566	52.34 4.89 0.00	45.11 3.53 0.00	43.29 3.06 0.00	41.55 2.75 0.00	41.44 2.75 0.00	43.53 3.04 0.00	48.71 4.02 0.00	59.84 5.50 -5.22	61.99 6.02 -6.64	66.46 7.08 -0.34	71.78 6.46 -8.18	78.02 7.09 -9.84	87.78 8.42 -9.16	92.25 8.19 -14.64	98.96 9.59 -9.47	106.29 11.98 0.00	106.26 11.97 0.00	92.13 9.08 -8.59	77.63 7.33 -8.72	69.67 6.75 -2.69	69.19 6.49 -5.30	65.23 6.94 -1.39	58.83 6.26 0.00	54.93 4.86 0.00
FENNER___WINDPWR 24204	48.55 1.09 0.00	42.12 0.54 0.00	40.71 0.48 0.00	39.26 0.47 0.00	39.15 0.46 0.00	41.23 0.73 0.00	45.58 0.89 0.00	50.29 1.18 0.00	50.97 1.43 -0.21	60.71 1.65 -0.02	59.40 1.89 -0.37	63.80 2.26 -0.44	73.22 2.60 -0.42	72.60 2.50 -0.67	82.98 2.64 -0.44	97.80 3.49 0.00	97.11 2.83 0.00	76.95 2.08 -0.40	63.77 1.79 -0.41	62.16 1.81 -0.13	59.25 1.61 -0.25	58.44 1.48 -0.06	53.83 1.26 0.00	51.37 1.30 0.00
FIBERTEK___ENERGY 23856	47.03 -0.43 0.00	40.87 -0.71 0.00	39.59 -0.64 0.00	38.13 -0.66 0.00	38.07 -0.62 0.00	39.97 -0.53 0.00	44.11 -0.58 0.00	48.57 -0.54 0.00	49.27 -0.49 -0.44	58.36 -0.71 -0.03	57.38 -0.51 -0.75	61.45 -0.55 -0.90	70.35 -0.70 -0.85	70.23 -0.56 -1.36	79.89 -0.88 -0.87	93.75 -0.57 0.00	93.53 -0.75 0.00	74.73 -0.52 -0.79	62.02 -0.37 -0.80	60.11 -0.36 -0.25	57.43 -0.46 -0.49	56.46 -0.57 -0.13	52.10 -0.47 0.00	49.82 -0.25 0.00
FITZPATRICK____ 23598	46.08 -1.38 0.00	40.25 -1.33 0.00	38.94 -1.29 0.00	37.55 -1.24 0.00	37.45 -1.24 0.00	39.20 -1.30 0.00	43.21 -1.47 0.00	47.49 -1.62 0.00	47.88 -1.73 -0.28	56.99 -2.07 -0.02	55.68 -1.94 -0.48	59.65 -2.02 -0.57	68.42 -2.32 -0.54	68.06 -2.22 -0.86	77.74 -2.72 -0.56	91.20 -3.11 0.00	91.08 -3.21 0.00	72.51 -2.46 -0.50	60.12 -1.97 -0.51	58.40 -1.99 -0.16	55.82 -1.89 -0.31	55.04 -1.93 -0.08	50.89 -1.68 0.00	48.77 -1.30 0.00
FORT ORANGE____ 23900	49.59 2.14 0.00	42.99 1.41 0.00	41.60 1.37 0.00	40.07 1.28 0.00	40.01 1.32 0.00	41.99 1.50 0.00	46.56 1.88 0.00	51.67 2.55 0.00	58.09 2.86 -5.90	62.89 3.42 -0.42	70.75 3.43 -10.17	77.12 3.79 -12.23	85.86 4.28 -11.38	91.92 4.30 -18.19	96.62 4.95 -11.77	99.97 5.66 0.00	100.03 5.75 0.00	89.52 4.39 -10.67	76.12 3.69 -10.84	67.31 3.73 -3.35	67.43 3.44 -6.59	61.93 3.30 -1.73	55.36 2.79 0.00	51.83 1.75 0.00
FORT_DRUM_COGEN 23780	49.59 2.14 0.00	43.16 1.58 0.00	41.68 1.45 0.00	40.15 1.36 0.00	40.01 1.32 0.00	42.08 1.58 0.00	46.65 1.97 0.00	51.37 2.26 0.00	52.19 2.71 -0.15	63.13 4.07 -0.01	61.98 4.57 -0.26	66.66 5.25 -0.31	76.25 5.76 -0.30	75.10 5.21 -0.47	84.68 4.47 -0.31	99.50 5.19 0.00	97.68 3.39 0.00	77.20 2.46 -0.28	65.07 3.20 -0.28	63.99 3.67 -0.09	60.84 3.27 -0.17	60.01 3.07 -0.04	55.20 2.63 0.00	52.48 2.40 0.00
FPL_FAR_ROCK_GT1 24212	54.63 7.17 -0.01	46.26 4.62 -0.07	43.74 3.50 -0.01	41.71 2.91 0.00	41.71 3.02 -0.01	43.54 3.04 0.00	48.53 3.84 0.00	54.62 5.50 0.00	59.74 5.67 -4.74	65.87 6.49 -0.33	71.73 6.40 -8.18	78.51 7.58 -9.84	88.63 9.27 -9.16	92.95 8.89 -14.64	99.52 10.15 -9.47	106.76 12.45 0.00	107.20 12.92 0.00	93.85 10.80 -8.59	79.18 8.87 -8.73	70.70 7.77 -2.70	70.00 7.29 -5.31	66.03 7.74 -1.40	59.78 7.20 -0.01	56.77 6.56 -0.14
FPL_FAR_ROCK_GT2 23815	54.63 7.17 -0.01	46.26 4.62 -0.07	43.74 3.50 -0.01	41.71 2.91 0.00	41.71 3.02 -0.01	43.54 3.04 0.00	48.53 3.84 0.00	54.62 5.50 0.00	59.74 5.67 -4.74	65.87 6.49 -0.33	71.73 6.40 -8.18	78.51 7.58 -9.84	88.63 9.27 -9.16	92.95 8.89 -14.64	99.52 10.15 -9.47	106.76 12.45 0.00	107.20 12.92 0.00	93.85 10.80 -8.59	79.18 8.87 -8.73	70.70 7.77 -2.70	70.00 7.29 -5.31	66.03 7.74 -1.40	59.78 7.20 -0.01	56.77 6.56 -0.14
FRANKLIN_FALL_HYD 24054	46.93 -0.52 0.00	41.62 0.04 0.00	40.23 0.00 0.00	38.87 0.08 0.00	38.77 0.08 0.00	40.54 0.04 0.00	44.69 0.00 0.00	48.33 -0.79 0.00	48.59 -0.74 0.00	58.39 -0.65 0.00	56.46 -0.69 0.00	60.24 -0.86 0.00	68.72 -1.47 0.00	68.11 -1.32 0.00	79.34 -0.56 0.00	93.09 -1.23 0.00	93.06 -1.23 0.00	73.42 -1.04 0.00	60.41 -1.17 0.00	59.14 -1.08 0.00	56.71 -0.69 0.00	56.10 -0.80 0.00	51.78 -0.79 0.00	49.27 -0.80 0.00
FREEPORT_EQUS_GT1 23764	54.05 6.60 0.00	45.75 4.16 -0.01	43.29 3.06 0.00	41.32 2.52 0.00	41.32 2.63 0.00	43.17 2.67 0.00	48.35 3.66 0.00	54.37 5.26 0.00	59.74 5.67 -4.74	65.81 6.44 -0.33	71.44 6.11 -8.18	78.14 7.21 -9.84	88.21 8.84 -9.16	92.60 8.54 -14.64	99.12 9.75 -9.47	106.29 11.98 0.00	106.63 12.35 0.00	93.48 10.42 -8.59	78.81 8.50 -8.73	70.27 7.35 -2.70	69.59 6.89 -5.31	65.63 7.34 -1.39	59.72 7.15 0.00	56.26 6.16 -0.03
FULTON COGEN____ 23766	46.74 -0.71 0.00	40.75 -0.83 0.00	39.42 -0.80 0.00	38.02 -0.78 0.00	37.92 -0.77 0.00	39.73 -0.77 0.00	43.84 -0.85 0.00	48.28 -0.83 0.00	48.84 -0.84 -0.35	58.06 -1.00 -0.02	56.89 -0.86 -0.60	61.02 -0.79 -0.72	69.96 -0.91 -0.68	69.68 -0.83 -1.09	79.40 -1.20 -0.70	93.18 -1.13 0.00	92.87 -1.41 0.00	74.13 -0.97 -0.64	61.49 -0.74 -0.65	59.64 -0.78 -0.20	56.99 -0.80 -0.39	56.15 -0.85 -0.10	51.78 -0.79 0.00	49.62 -0.45 0.00
FULTON___LFGE 323630	48.26 0.81 0.00	41.87 0.29 0.00	40.47 0.24 0.00	38.91 0.12 0.00	38.85 0.15 0.00	41.02 0.53 0.00	45.67 0.98 0.00	50.88 1.77 0.00	58.72 2.17 -7.22	62.15 2.60 -0.52	72.22 2.63 -12.45	79.06 2.99 -14.97	87.58 3.44 -13.94	95.24 3.54 -22.27	98.62 4.31 -14.41	99.40 5.09 0.00	99.28 5.00 0.00	91.18 3.65 -13.07	77.94 3.08 -13.28	67.52 3.19 -4.10	71.04 5.57 -8.07	67.49 8.48 -2.12	60.04 7.46 0.00	56.18 6.11 0.00
Freeport___CT2 23818	54.05 6.60 0.00	45.75 4.16 -0.01	43.29 3.06 0.00	41.32 2.52 0.00	41.32 2.63 0.00	43.17 2.67 0.00	48.35 3.66 0.00	54.37 5.26 0.00	59.74 5.67 -4.74	65.81 6.44 -0.33	71.44 6.11 -8.18	78.14 7.21 -9.84	88.21 8.84 -9.16	92.60 8.54 -14.64	99.12 9.75 -9.47	106.29 11.98 0.00	106.63 12.35 0.00	93.48 10.42 -8.59	78.81 8.50 -8.73	70.27 7.35 -2.70	69.59 6.89 -5.31	65.63 7.34 -1.39	59.72 7.15 0.00	56.26 6.16 -0.03
G.F.CEMENT___DRP 24184	51.54 4.08 0.00	44.61 3.04 0.00	43.25 3.02 0.00	41.70 2.91 0.00	41.67 2.98 0.00	43.86 3.36 0.00	48.75 4.07 0.00	54.66 5.55 0.00	61.59 6.12 -6.14	67.10 7.62 -0.44	75.11 7.37 -10.59	81.78 7.94 -12.74	90.97 8.92 -11.86	97.75 9.37 -18.95	102.95 10.79 -12.26	106.01 11.69 0.00	105.97 11.69 0.00	94.22 8.64 -11.12	80.64 7.76 -11.29	71.90 8.19 -3.49	71.90 7.63 -6.87	65.93 7.23 -1.80	58.62 6.05 0.00	54.48 4.41 0.00
GARDENVILLE___LBMP 24039	44.51 -2.94 0.00	39.00 -2.58 0.00	37.90 -2.33 0.00	36.51 -2.29 0.00	36.29 -2.40 0.00	37.54 -2.96 0.00	40.67 -4.02 0.00	44.30 -4.81 0.00	44.31 -5.72 -0.70	52.12 -6.97 -0.05	51.78 -6.57 -1.21	55.70 -6.84 -1.45	64.22 -7.37 -1.40	64.43 -7.22 -2.23	72.63 -8.71 -1.44	84.31 -10.00 0.00	84.29 -9.99 0.00	68.32 -7.45 -1.31	56.63 -6.28 -1.33	54.67 -5.96 -0.41	52.58 -5.63 -0.81	51.25 -5.86 -0.21	48.15 -4.42 0.00	46.07 -4.01 0.00

GENERAL___MILLS 23808	44.66 -2.80 0.00	39.08 -2.49 0.00	38.02 -2.21 0.00	36.58 -2.21 0.00	36.37 -2.32 0.00	37.66 -2.83 0.00	40.80 -3.89 0.00	44.45 -4.67 0.00	44.42 -5.62 -0.71	52.30 -6.79 -0.05	51.97 -6.40 -1.23	55.91 -6.66 -1.48	64.46 -7.16 -1.42	64.75 -6.94 -2.27	72.90 -8.47 -1.47	84.60 -9.71 0.00	84.57 -9.71 0.00	68.64 -7.15 -1.33	56.84 -6.10 -1.35	54.86 -5.78 -0.42	52.77 -5.45 -0.82	51.42 -5.69 -0.22	48.31 -4.26 0.00	46.17 -3.91 0.00
GE_PLASTICS___DRP 24183	48.64 1.19 0.00	42.33 0.75 0.00	40.99 0.76 0.00	39.53 0.74 0.00	39.43 0.74 0.00	41.31 0.81 0.00	45.71 1.03 0.00	50.88 1.77 0.00	57.35 2.07 -5.95	61.95 2.48 -0.43	69.87 2.46 -10.26	76.07 2.63 -12.34	84.70 3.02 -11.48	90.83 3.05 -18.35	95.21 3.44 -11.87	98.27 3.96 0.00	98.24 3.96 0.00	88.35 3.13 -10.76	75.10 2.59 -10.93	66.19 2.59 -3.38	66.46 2.41 -6.65	60.98 2.33 -1.75	54.57 2.00 0.00	51.22 1.15 0.00
GILBOA___1 23756	49.26 1.80 0.00	42.82 1.25 0.00	41.64 1.41 0.00	40.27 1.47 0.00	40.16 1.47 0.00	41.95 1.46 0.00	46.16 1.47 0.00	51.37 2.26 0.00	56.46 2.52 -4.62	62.32 2.95 -0.33	67.97 2.86 -7.97	73.49 2.81 -9.58	82.49 3.37 -8.92	86.94 3.26 -14.25	92.88 3.76 -9.22	98.84 4.53 0.00	98.81 4.53 0.00	86.47 3.65 -8.36	73.28 3.20 -8.49	65.92 3.07 -2.62	65.49 2.93 -5.16	61.21 2.96 -1.36	55.20 2.63 0.00	51.93 1.85 0.00
GILBOA___2 23757	49.26 1.80 0.00	42.82 1.25 0.00	41.64 1.41 0.00	40.27 1.47 0.00	40.16 1.47 0.00	41.95 1.46 0.00	46.16 1.47 0.00	51.37 2.26 0.00	56.46 2.52 -4.62	62.32 2.95 -0.33	67.97 2.86 -7.97	73.49 2.81 -9.58	82.49 3.37 -8.92	86.94 3.26 -14.25	92.88 3.76 -9.22	98.84 4.53 0.00	98.81 4.53 0.00	86.47 3.65 -8.36	73.28 3.20 -8.49	65.92 3.07 -2.62	65.49 2.93 -5.16	61.21 2.96 -1.36	55.20 2.63 0.00	51.93 1.85 0.00
GILBOA___3 23758	49.26 1.80 0.00	42.82 1.25 0.00	41.64 1.41 0.00	40.27 1.47 0.00	40.16 1.47 0.00	41.95 1.46 0.00	46.16 1.47 0.00	51.37 2.26 0.00	56.46 2.52 -4.62	62.32 2.95 -0.33	67.97 2.86 -7.97	73.49 2.81 -9.58	82.49 3.37 -8.92	86.94 3.26 -14.25	92.88 3.76 -9.22	98.84 4.53 0.00	98.81 4.53 0.00	86.47 3.65 -8.36	73.28 3.20 -8.49	65.92 3.07 -2.62	65.49 2.93 -5.16	61.21 2.96 -1.36	55.20 2.63 0.00	51.93 1.85 0.00
GILBOA___4 23759	49.26 1.80 0.00	42.82 1.25 0.00	41.64 1.41 0.00	40.27 1.47 0.00	40.16 1.47 0.00	41.95 1.46 0.00	46.16 1.47 0.00	51.37 2.26 0.00	56.46 2.52 -4.62	62.32 2.95 -0.33	67.97 2.86 -7.97	73.49 2.81 -9.58	82.49 3.37 -8.92	86.94 3.26 -14.25	92.88 3.76 -9.22	98.84 4.53 0.00	98.81 4.53 0.00	86.47 3.65 -8.36	73.28 3.20 -8.49	65.92 3.07 -2.62	65.49 2.93 -5.16	61.21 2.96 -1.36	55.20 2.63 0.00	51.93 1.85 0.00
GILBOA_____ 23599	49.26 1.80 0.00	42.82 1.25 0.00	41.64 1.41 0.00	40.27 1.47 0.00	40.16 1.47 0.00	41.95 1.46 0.00	46.16 1.47 0.00	51.37 2.26 0.00	56.46 2.52 -4.62	62.32 2.95 -0.33	67.97 2.86 -7.97	73.49 2.81 -9.58	82.49 3.37 -8.92	86.94 3.26 -14.25	92.88 3.76 -9.22	98.84 4.53 0.00	98.81 4.53 0.00	86.47 3.65 -8.36	73.28 3.20 -8.49	65.92 3.07 -2.62	65.49 2.93 -5.16	61.21 2.96 -1.36	55.20 2.63 0.00	51.93 1.85 0.00
GINNA_____ 23603	44.51 -2.94 0.00	38.87 -2.70 0.00	37.69 -2.53 0.00	36.31 -2.48 0.00	36.18 -2.51 0.00	37.74 -2.75 0.00	41.47 -3.22 0.00	45.58 -3.54 0.00	46.04 -3.80 -0.50	54.65 -4.43 -0.04	53.96 -4.06 -0.87	58.05 -4.09 -1.05	66.50 -4.70 -1.00	66.65 -4.37 -1.60	75.58 -5.35 -1.03	88.18 -6.13 0.00	88.34 -5.94 0.00	71.01 -4.39 -0.94	58.90 -3.63 -0.95	56.79 -3.73 -0.29	54.31 -3.67 -0.58	53.07 -3.98 -0.15	49.26 -3.31 0.00	46.97 -3.10 0.00
GLEN PARK____ 23778	49.78 2.33 0.00	43.24 1.66 0.00	41.80 1.57 0.00	40.23 1.44 0.00	40.08 1.39 0.00	42.24 1.74 0.00	46.83 2.14 0.00	51.62 2.50 0.00	52.51 3.01 -0.17	63.48 4.43 -0.01	62.47 5.03 -0.30	67.20 5.74 -0.36	76.85 6.32 -0.34	75.66 5.69 -0.54	85.36 5.11 -0.35	100.35 6.04 0.00	98.43 4.15 0.00	77.76 2.98 -0.32	65.48 3.57 -0.32	64.36 4.04 -0.10	61.27 3.67 -0.20	60.36 3.41 -0.05	55.46 2.89 0.00	52.78 2.70 0.00
GLENWOOD_IC_1_G5 23712	53.01 5.55 0.00	45.28 3.70 -0.01	43.13 2.90 0.00	41.28 2.48 0.00	41.24 2.55 0.00	43.09 2.59 0.00	48.17 3.49 0.00	54.17 5.06 0.00	59.55 5.48 -4.74	65.22 5.85 -0.34	70.93 5.60 -8.18	77.35 6.41 -9.84	87.22 7.86 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	105.06 10.75 0.00	105.22 10.94 0.00	91.91 8.86 -8.59	77.39 7.08 -8.73	69.18 6.26 -2.69	68.56 5.85 -5.31	64.89 6.60 -1.39	59.19 6.62 0.00	55.50 5.41 -0.02
GLENWOOD_IC_2_G1 23688	52.72 5.27 0.00	45.15 3.58 0.00	43.09 2.86 0.00	41.28 2.48 0.00	41.21 2.51 0.00	43.17 2.67 0.00	48.26 3.57 0.00	54.22 5.11 0.00	59.60 5.52 -4.74	65.82 6.44 -0.34	71.44 6.11 -8.18	77.84 6.90 -9.84	87.71 8.35 -9.16	92.12 8.05 -14.64	98.64 9.27 -9.47	105.82 11.51 0.00	105.97 11.69 0.00	92.36 9.31 -8.59	77.82 7.51 -8.73	69.61 6.69 -2.69	69.08 6.37 -5.31	65.06 6.77 -1.39	58.83 6.26 0.00	55.14 5.06 -0.01
GLENWOOD_IC_3_G1 23689	52.72 5.27 0.00	45.15 3.58 0.00	43.09 2.86 0.00	41.28 2.48 0.00	41.21 2.51 0.00	43.17 2.67 0.00	48.26 3.57 0.00	54.22 5.11 0.00	59.60 5.52 -4.74	65.82 6.44 -0.34	71.44 6.11 -8.18	77.84 6.90 -9.84	87.71 8.35 -9.16	92.12 8.05 -14.64	98.64 9.27 -9.47	105.82 11.51 0.00	105.97 11.69 0.00	92.36 9.31 -8.59	77.82 7.51 -8.73	69.61 6.69 -2.69	69.08 6.37 -5.31	65.06 6.77 -1.39	58.83 6.26 0.00	55.14 5.06 -0.01
GLENWOOD___4 23550	53.01 5.55 0.00	45.28 3.70 -0.01	43.13 2.90 0.00	41.28 2.48 0.00	41.24 2.55 0.00	43.09 2.59 0.00	48.17 3.49 0.00	54.17 5.06 0.00	59.55 5.48 -4.74	65.34 5.96 -0.34	71.04 5.71 -8.18	77.47 6.54 -9.84	87.36 8.00 -9.16	91.77 7.71 -14.64	98.24 8.87 -9.47	105.25 10.94 0.00	105.41 11.13 0.00	92.06 9.01 -8.59	77.58 7.27 -8.73	69.31 6.38 -2.69	68.67 5.97 -5.31	65.06 6.77 -1.39	59.19 6.62 0.00	55.50 5.41 -0.02
GLENWOOD___5 23614	53.01 5.55 0.00	45.28 3.70 -0.01	43.13 2.90 0.00	41.28 2.48 0.00	41.24 2.55 0.00	43.09 2.59 0.00	48.17 3.49 0.00	54.17 5.06 0.00	59.55 5.48 -4.74	65.34 5.96 -0.34	71.04 5.71 -8.18	77.47 6.54 -9.84	87.36 8.00 -9.16	91.77 7.71 -14.64	98.24 8.87 -9.47	105.25 10.94 0.00	105.41 11.13 0.00	92.06 9.01 -8.59	77.58 7.27 -8.73	69.31 6.38 -2.69	68.67 5.97 -5.31	65.06 6.77 -1.39	59.19 6.62 0.00	55.50 5.41 -0.02
GLOBAL GREEN_PORT_GT1 23814	59.80 12.34 0.00	50.18 8.61 0.01	47.31 7.08 0.00	44.88 6.09 0.00	44.84 6.15 0.00	46.85 6.36 0.00	52.59 7.91 0.00	59.62 10.51 0.00	65.71 11.64 -4.74	74.43 15.06 -0.33	80.75 15.43 -8.18	88.53 17.60 -9.84	100.84 21.48 -9.16	105.31 21.24 -14.64	113.90 24.53 -9.47	124.30 29.99 0.00	124.92 30.64 0.00	108.22 25.17 -8.59	90.38 20.08 -8.72	80.99 18.07 -2.69	79.47 16.76 -5.30	75.13 16.84 -1.39	67.82 15.25 0.00	63.14 13.07 0.00
GOETHSLN___LBMP 323567	52.20 4.75 0.00	45.03 3.45 0.00	43.17 2.94 0.00	41.43 2.64 0.00	41.32 2.63 0.00	43.41 2.92 0.00	48.57 3.89 0.00	59.64 5.30 -5.22	61.84 5.87 -6.64	66.23 6.85 -0.34	71.55 6.23 -8.18	77.71 6.78 -9.84	80.23 8.00 -2.03	81.09 7.78 -3.89	82.36 9.11 6.65	83.74 11.41 21.98	83.75 11.50 22.03	80.73 8.64 2.37	77.39 7.08 -8.72	69.42 6.50 -2.69	68.96 6.26 -5.30	65.06 6.77 -1.39	58.62 6.05 0.00	54.68 4.61 0.00

GOUDEY___7 23579	47.65 0.19 0.00	41.41 -0.17 0.00	40.11 -0.12 0.00	38.68 -0.12 0.00	38.50 -0.19 0.00	40.33 -0.16 0.00	44.42 -0.27 0.00	49.11 0.00 0.00	50.94 0.05 -1.57	59.15 0.00 -0.11	59.90 0.06 -2.70	64.40 0.06 -3.25	73.57 0.42 -2.95	74.49 0.35 -4.71	83.19 0.24 -3.05	95.16 0.85 0.00	95.04 0.75 0.00	77.75 0.52 -2.77	64.76 0.37 -2.81	61.52 0.42 -0.87	59.39 0.29 -1.71	57.63 0.28 -0.45	52.83 0.26 0.00	50.17 0.10 0.00
GOUDEY___8 23580	47.60 0.14 0.00	41.41 -0.17 0.00	40.07 -0.16 0.00	38.64 -0.16 0.00	38.46 -0.23 0.00	40.33 -0.16 0.00	44.37 -0.31 0.00	49.06 -0.05 0.00	50.90 0.00 -1.57	59.09 -0.06 -0.11	59.84 0.00 -2.70	64.34 0.00 -3.25	73.50 0.35 -2.95	74.42 0.28 -4.71	83.11 0.16 -3.05	95.07 0.75 0.00	94.94 0.66 0.00	77.60 0.37 -2.77	64.70 0.31 -2.81	61.46 0.36 -0.87	59.34 0.23 -1.71	57.57 0.23 -0.45	52.78 0.21 0.00	50.12 0.05 0.00
GOWANUS_GT1_1 24077	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT1_2 24078	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT1_3 24079	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT1_4 24080	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT1_5 24084	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT1_6 24111	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT1_7 24112	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT1_8 24113	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT2_1 24114	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT2_2 24115	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT2_3 24116	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT2_4 24117	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT2_5 24118	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT2_6 24119	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51

GOWANUS_GT2_7 24120	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT2_8 24121	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT3_1 24122	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT3_2 24123	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT3_3 24124	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT3_4 24125	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT3_5 24126	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT3_6 24127	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT3_7 24128	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT3_8 24129	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT4_1 24130	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT4_2 24131	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT4_3 24132	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT4_4 24133	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT4_5 24134	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT4_6 24135	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51

GOWANUS_GT4_7 24136	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GOWANUS_GT4_8 24137	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
GREENIDGE___3 23582	47.12 -0.33 0.00	40.83 -0.75 0.00	39.51 -0.72 0.00	38.10 -0.70 0.00	37.96 -0.74 0.00	39.89 -0.61 0.00	43.84 -0.85 0.00	48.38 -0.74 0.00	49.37 -0.74 -0.78	57.21 -1.89 -0.06	56.82 -1.66 -1.34	61.11 -1.59 -1.61	70.24 -1.54 -1.59	70.57 -1.39 -2.54	79.54 -2.00 -1.64	92.71 -1.60 0.00	92.40 -1.89 0.00	74.54 -1.41 -1.49	61.86 -1.23 -1.51	59.43 -1.26 -0.47	56.88 -1.43 -0.92	55.60 -1.54 -0.24	51.94 -0.63 0.00	49.62 -0.45 0.00
GREENIDGE___4 23583	47.12 -0.33 0.00	40.83 -0.75 0.00	39.51 -0.72 0.00	38.10 -0.70 0.00	37.96 -0.74 0.00	39.89 -0.61 0.00	43.84 -0.85 0.00	48.38 -0.74 0.00	49.37 -0.74 -0.78	57.21 -1.89 -0.06	56.82 -1.66 -1.34	61.11 -1.59 -1.61	70.24 -1.54 -1.59	70.57 -1.39 -2.54	79.54 -2.00 -1.64	92.71 -1.60 0.00	92.40 -1.89 0.00	74.54 -1.41 -1.49	61.86 -1.23 -1.51	59.43 -1.26 -0.47	56.88 -1.43 -0.92	55.60 -1.54 -0.24	51.94 -0.63 0.00	49.62 -0.45 0.00
GROVEVILLE___HYD 323602	51.73 4.27 0.00	44.57 2.99 0.00	42.84 2.61 0.00	41.20 2.41 0.00	41.09 2.40 0.00	43.09 2.59 0.00	47.95 3.26 0.00	53.53 4.42 0.00	59.11 4.93 -4.85	65.17 5.79 -0.35	71.05 5.54 -8.36	77.14 5.99 -10.06	86.78 7.23 -9.35	91.31 6.94 -14.95	97.64 8.07 -9.67	104.40 10.09 0.00	104.37 10.09 0.00	91.05 7.82 -8.77	76.77 6.28 -8.91	68.76 5.78 -2.75	68.38 5.57 -5.42	64.12 5.80 -1.42	58.30 5.73 0.00	54.78 4.71 0.00
HAMPSHIRE___PAPER_HYD 323593	48.17 0.71 0.00	42.28 0.71 0.00	40.87 0.64 0.00	39.41 0.62 0.00	39.31 0.62 0.00	41.14 0.65 0.00	45.45 0.76 0.00	49.51 0.39 0.00	49.87 0.54 0.00	60.40 1.36 0.00	58.80 1.66 0.00	62.93 1.83 0.00	71.95 1.75 0.00	70.88 1.46 0.00	81.10 1.20 0.00	95.44 1.13 0.00	94.47 0.19 0.00	74.61 0.15 0.00	62.14 0.55 0.00	61.07 0.84 0.00	58.20 0.80 0.00	57.58 0.68 0.00	53.20 0.63 0.00	50.47 0.40 0.00
HARZA MOOSE___RIVER 24016	48.55 1.09 0.00	42.28 0.71 0.00	40.91 0.68 0.00	39.41 0.62 0.00	39.31 0.62 0.00	41.27 0.77 0.00	45.67 0.98 0.00	50.24 1.13 0.00	50.76 1.43 0.00	61.17 2.13 0.00	59.60 2.46 0.00	63.91 2.81 0.00	73.29 3.09 0.00	72.20 2.78 0.00	82.54 2.64 0.00	97.42 3.11 0.00	96.45 2.17 0.00	76.03 1.56 0.00	63.31 1.72 0.00	62.15 1.93 0.00	59.12 1.72 0.00	58.49 1.59 0.00	53.94 1.37 0.00	51.27 1.20 0.00
HEMPSTEAD___ 23647	53.39 5.93 0.00	45.32 3.74 -0.01	43.01 2.78 0.00	41.08 2.29 0.00	41.09 2.40 0.00	42.88 2.39 0.00	48.04 3.35 0.00	53.97 4.86 0.00	59.35 5.28 -4.74	65.34 5.96 -0.33	71.10 5.77 -8.18	77.65 6.72 -9.84	87.64 8.28 -9.16	92.05 7.98 -14.64	98.48 9.11 -9.47	105.53 11.22 0.00	105.78 11.50 0.00	92.58 9.53 -8.59	78.01 7.70 -8.73	69.61 6.69 -2.69	68.96 6.26 -5.31	65.12 6.83 -1.39	59.14 6.57 0.00	55.60 5.51 -0.02
HICKLING___1 23621	48.79 1.33 0.00	42.45 0.87 0.00	41.07 0.84 0.00	39.65 0.85 0.00	39.43 0.74 0.00	41.14 0.65 0.00	45.13 0.45 0.00	49.90 0.79 0.00	51.20 0.89 -0.98	59.94 0.83 -0.07	59.81 0.97 -1.69	64.35 1.22 -2.03	74.36 2.11 -2.05	74.79 2.08 -3.28	83.94 1.92 -2.12	97.89 3.58 0.00	97.49 3.21 0.00	78.84 2.46 -1.92	65.38 1.85 -1.95	62.58 1.75 -0.60	60.02 1.43 -1.19	58.52 1.31 -0.31	53.88 1.31 0.00	51.22 1.15 0.00
HICKLING___2 23622	48.79 1.33 0.00	42.45 0.87 0.00	41.07 0.84 0.00	39.65 0.85 0.00	39.43 0.74 0.00	41.14 0.65 0.00	45.13 0.45 0.00	49.90 0.79 0.00	51.20 0.89 -0.98	59.94 0.83 -0.07	59.81 0.97 -1.69	64.35 1.22 -2.03	74.36 2.11 -2.05	74.79 2.08 -3.28	83.94 1.92 -2.12	97.89 3.58 0.00	97.49 3.21 0.00	78.84 2.46 -1.92	65.38 1.85 -1.95	62.58 1.75 -0.60	60.02 1.43 -1.19	58.52 1.31 -0.31	53.88 1.31 0.00	51.22 1.15 0.00
HIGH FALLS___HY 23754	53.25 5.79 0.00	45.98 4.41 0.00	44.29 4.06 0.00	42.63 3.84 0.00	42.44 3.75 0.00	44.42 3.93 0.00	49.47 4.78 0.00	55.50 6.38 0.00	61.04 6.96 -4.75	67.41 8.03 -0.34	73.11 7.77 -8.20	79.20 8.25 -9.86	89.37 9.97 -9.21	93.72 9.58 -14.71	100.60 11.19 -9.52	108.65 14.34 0.00	108.71 14.43 0.00	94.26 11.17 -8.63	79.40 9.05 -8.77	71.31 8.37 -2.71	70.88 8.15 -5.33	66.72 8.42 -1.40	60.46 7.89 0.00	56.53 6.46 0.00
HILLBURN___GT 23639	51.97 4.51 0.00	44.61 3.04 0.00	42.80 2.57 0.00	41.12 2.33 0.00	40.97 2.28 0.00	43.21 2.71 0.00	48.35 3.66 0.00	54.27 5.16 0.00	59.60 5.72 -4.55	66.16 6.79 -0.33	71.33 6.34 -7.84	77.49 6.96 -9.43	87.48 8.49 -8.78	91.58 8.12 -14.03	98.49 9.51 -9.08	106.29 11.98 0.00	106.35 12.07 0.00	91.85 9.16 -8.23	77.27 7.33 -8.36	69.55 6.75 -2.58	68.91 6.43 -5.09	64.95 6.71 -1.34	58.51 5.94 0.00	54.63 4.56 0.00
HISHELDNT_WT_PWR 323625	45.18 -2.28 0.00	39.50 -2.08 0.00	38.38 -1.85 0.00	36.97 -1.82 0.00	36.76 -1.93 0.00	38.15 -2.35 0.00	41.42 -3.26 0.00	45.18 -3.93 0.00	45.38 -4.69 -0.74	53.37 -5.73 -0.05	52.93 -5.49 -1.27	56.94 -5.68 -1.53	65.57 -6.11 -1.48	65.89 -5.90 -2.37	74.16 -7.27 -1.53	86.20 -8.11 0.00	86.08 -8.20 0.00	69.75 -6.11 -1.39	57.82 -5.17 -1.41	55.78 -4.88 -0.44	53.61 -4.65 -0.86	52.34 -4.78 -0.23	49.00 -3.57 0.00	46.87 -3.20 0.00
HOLTSVILLE_IC_1 23690	54.29 6.83 0.00	45.81 4.24 0.01	43.25 3.02 0.00	41.20 2.41 0.00	41.28 2.59 0.00	42.96 2.47 0.00	48.17 3.49 0.00	54.07 4.96 0.00	59.39 5.33 -4.74	65.63 6.26 -0.33	71.55 6.23 -8.18	78.39 7.45 -9.84	88.63 9.27 -9.16	92.88 8.82 -14.64	99.44 10.07 -9.47	106.57 12.26 0.00	107.01 12.73 0.00	94.07 11.02 -8.59	79.18 8.87 -8.72	70.51 7.59 -2.69	69.76 7.06 -5.30	65.80 7.51 -1.39	59.46 6.89 0.00	56.18 6.11 0.00
HOLTSVILLE_IC_10 23699	54.86 7.40 0.00	46.19 4.62 0.01	43.61 3.38 0.00	41.51 2.72 0.00	41.59 2.90 0.00	43.33 2.83 0.00	48.57 3.89 0.00	54.56 5.45 0.00	59.94 5.87 -4.74	66.34 6.97 -0.33	72.30 6.97 -8.18	79.24 8.31 -9.84	89.61 10.25 -9.16	93.99 9.93 -14.64	100.72 11.35 -9.47	108.17 13.86 0.00	108.52 14.24 0.00	95.26 12.21 -8.59	80.16 9.85 -8.72	71.35 8.43 -2.69	70.57 7.86 -5.30	66.54 8.25 -1.39	60.19 7.62 0.00	56.78 6.71 0.00
HOLTSVILLE_IC_2 23691	54.29 6.83 0.00	45.81 4.24 0.01	43.25 3.02 0.00	41.20 2.41 0.00	41.28 2.59 0.00	42.96 2.47 0.00	48.17 3.49 0.00	54.07 4.96 0.00	59.39 5.33 -4.74	65.63 6.26 -0.33	71.55 6.23 -8.18	78.39 7.45 -9.84	88.63 9.27 -9.16	92.88 8.82 -14.64	99.44 10.07 -9.47	106.57 12.26 0.00	107.01 12.73 0.00	94.07 11.02 -8.59	79.18 8.87 -8.72	70.51 7.59 -2.69	69.76 7.06 -5.30	65.80 7.51 -1.39	59.46 6.89 0.00	56.18 6.11 0.00

HOLTSVILLE_IC_3 23692	54.29 6.83 0.00	45.81 4.24 0.01	43.25 3.02 0.00	41.20 2.41 0.00	41.28 2.59 0.00	42.96 2.47 0.00	48.17 3.49 0.00	54.07 4.96 0.00	59.39 5.33 -4.74	65.63 6.26 -0.33	71.55 6.23 -8.18	78.39 7.45 -9.84	88.63 9.27 -9.16	92.88 8.82 -14.64	99.44 10.07 -9.47	106.57 12.26 0.00	107.01 12.73 0.00	94.07 11.02 -8.59	79.18 8.87 -8.72	70.51 7.59 -2.69	69.76 7.06 -5.30	65.80 7.51 -1.39	59.46 6.89 0.00	56.18 6.11 0.00
HOLTSVILLE_IC_4 23693	54.29 6.83 0.00	45.81 4.24 0.01	43.25 3.02 0.00	41.20 2.41 0.00	41.28 2.59 0.00	42.96 2.47 0.00	48.17 3.49 0.00	54.07 4.96 0.00	59.39 5.33 -4.74	65.63 6.26 -0.33	71.55 6.23 -8.18	78.39 7.45 -9.84	88.63 9.27 -9.16	92.88 8.82 -14.64	99.44 10.07 -9.47	106.57 12.26 0.00	107.01 12.73 0.00	94.07 11.02 -8.59	79.18 8.87 -8.72	70.51 7.59 -2.69	69.76 7.06 -5.30	65.80 7.51 -1.39	59.46 6.89 0.00	56.18 6.11 0.00
HOLTSVILLE_IC_5 23694	54.29 6.83 0.00	45.81 4.24 0.01	43.25 3.02 0.00	41.20 2.41 0.00	41.28 2.59 0.00	42.96 2.47 0.00	48.17 3.49 0.00	54.07 4.96 0.00	59.39 5.33 -4.74	65.63 6.26 -0.33	71.55 6.23 -8.18	78.39 7.45 -9.84	88.63 9.27 -9.16	92.88 8.82 -14.64	99.44 10.07 -9.47	106.57 12.26 0.00	107.01 12.73 0.00	94.07 11.02 -8.59	79.18 8.87 -8.72	70.51 7.59 -2.69	69.76 7.06 -5.30	65.80 7.51 -1.39	59.46 6.89 0.00	56.18 6.11 0.00
HOLTSVILLE_IC_6 23695	54.86 7.40 0.00	46.19 4.62 0.01	43.61 3.38 0.00	41.51 2.72 0.00	41.59 2.90 0.00	43.33 2.83 0.00	48.57 3.89 0.00	54.56 5.45 0.00	59.94 5.87 -4.74	66.34 6.97 -0.33	72.30 6.97 -8.18	79.24 8.31 -9.84	89.61 10.25 -9.16	93.99 9.93 -14.64	100.72 11.35 -9.47	108.17 13.86 0.00	108.52 14.24 0.00	95.26 12.21 -8.59	80.16 9.85 -8.72	71.35 8.43 -2.69	70.57 7.86 -5.30	66.54 8.25 -1.39	60.19 7.62 0.00	56.78 6.71 0.00
HOLTSVILLE_IC_7 23696	54.86 7.40 0.00	46.19 4.62 0.01	43.61 3.38 0.00	41.51 2.72 0.00	41.59 2.90 0.00	43.33 2.83 0.00	48.57 3.89 0.00	54.56 5.45 0.00	59.94 5.87 -4.74	66.34 6.97 -0.33	72.30 6.97 -8.18	79.24 8.31 -9.84	89.61 10.25 -9.16	93.99 9.93 -14.64	100.72 11.35 -9.47	108.17 13.86 0.00	108.52 14.24 0.00	95.26 12.21 -8.59	80.16 9.85 -8.72	71.35 8.43 -2.69	70.57 7.86 -5.30	66.54 8.25 -1.39	60.19 7.62 0.00	56.78 6.71 0.00
HOLTSVILLE_IC_8 23697	54.86 7.40 0.00	46.19 4.62 0.01	43.61 3.38 0.00	41.51 2.72 0.00	41.59 2.90 0.00	43.33 2.83 0.00	48.57 3.89 0.00	54.56 5.45 0.00	59.94 5.87 -4.74	66.34 6.97 -0.33	72.30 6.97 -8.18	79.24 8.31 -9.84	89.61 10.25 -9.16	93.99 9.93 -14.64	100.72 11.35 -9.47	108.17 13.86 0.00	108.52 14.24 0.00	95.26 12.21 -8.59	80.16 9.85 -8.72	71.35 8.43 -2.69	70.57 7.86 -5.30	66.54 8.25 -1.39	60.19 7.62 0.00	56.78 6.71 0.00
HOLTSVILLE_IC_9 23698	54.86 7.40 0.00	46.19 4.62 0.01	43.61 3.38 0.00	41.51 2.72 0.00	41.59 2.90 0.00	43.33 2.83 0.00	48.57 3.89 0.00	54.56 5.45 0.00	59.94 5.87 -4.74	66.34 6.97 -0.33	72.30 6.97 -8.18	79.24 8.31 -9.84	89.61 10.25 -9.16	93.99 9.93 -14.64	100.72 11.35 -9.47	108.17 13.86 0.00	108.52 14.24 0.00	95.26 12.21 -8.59	80.16 9.85 -8.72	71.35 8.43 -2.69	70.57 7.86 -5.30	66.54 8.25 -1.39	60.19 7.62 0.00	56.78 6.71 0.00
HQ_GEN_CEDARS 23644	46.56 -0.90 0.00	41.20 -0.37 0.00	39.83 -0.40 0.00	38.45 -0.35 0.00	38.34 -0.35 0.00	40.13 -0.36 0.00	44.20 -0.49 0.00	47.44 -1.67 0.00	47.55 -1.78 0.00	57.68 -1.36 0.00	55.77 -1.37 0.00	59.51 -1.59 0.00	68.02 -2.18 0.00	67.34 -2.08 0.00	77.90 -2.00 0.00	91.48 -2.83 0.00	91.45 -2.83 0.00	72.23 -2.23 0.00	59.61 -1.97 0.00	58.42 -1.81 0.00	55.85 -1.55 0.00	55.25 -1.65 0.00	51.10 -1.47 0.00	48.22 -1.85 0.00
HQ_GEN_CEDARS_PROXY 323590	46.56 -0.90 0.00	41.20 -0.37 0.00	39.83 -0.40 0.00	38.45 -0.35 0.00	38.34 -0.35 0.00	40.13 -0.36 0.00	44.20 -0.49 0.00	47.44 -1.67 0.00	47.55 -1.78 0.00	57.68 -1.36 0.00	55.77 -1.37 0.00	59.51 -1.59 0.00	68.02 -2.18 0.00	67.34 -2.08 0.00	77.90 -2.00 0.00	91.48 -2.83 0.00	91.45 -2.83 0.00	72.23 -2.23 0.00	59.61 -1.97 0.00	58.42 -1.81 0.00	56.05 -1.55 -0.21	55.37 -1.65 -0.12	50.77 -1.47 0.33	48.22 -1.85 0.00
HQ_GEN_IMPORT 323601	46.65 -0.81 0.00	41.24 -0.33 0.00	39.91 -0.32 0.00	38.48 -0.31 0.00	38.38 -0.31 0.00	40.17 -0.32 0.00	45.67 -0.45 -1.43	46.65 -1.03 1.43	48.15 -1.18 0.00	57.62 -1.42 0.00	55.72 -1.43 0.00	59.51 -1.59 0.00	68.23 -1.97 0.00	67.48 -1.94 0.00	77.90 -2.00 0.00	91.67 -2.64 0.00	91.74 -2.55 0.00	72.45 -2.01 0.00	59.86 -1.72 0.00	58.60 -1.63 0.00	56.11 -1.49 -0.21	55.54 -1.48 -0.12	50.93 -1.31 0.33	49.07 -1.00 0.00
HQ_GEN_WHEEL 23651	46.65 -0.81 0.00	41.24 -0.33 0.00	39.91 -0.32 0.00	38.48 -0.31 0.00	38.38 -0.31 0.00	40.17 -0.32 0.00	45.67 -0.45 -1.43	46.65 -1.03 1.43	48.15 -1.18 0.00	57.62 -1.42 0.00	55.72 -1.43 0.00	59.51 -1.59 0.00	68.23 -1.97 0.00	67.48 -1.94 0.00	77.90 -2.00 0.00	91.67 -2.64 0.00	91.74 -2.55 0.00	72.45 -2.01 0.00	59.86 -1.72 0.00	58.60 -1.63 0.00	56.11 -1.49 -0.21	55.54 -1.48 -0.12	50.93 -1.31 0.33	49.07 -1.00 0.00
HUDSON_AVE_GT_3 23810	52.44 4.98 0.00	45.19 3.62 0.00	43.37 3.14 0.00	41.63 2.83 0.00	41.51 2.82 0.00	43.61 3.12 0.00	48.80 4.11 0.00	59.98 5.65 -5.22	62.14 6.17 -6.64	66.64 7.26 -0.34	71.95 6.63 -8.18	78.20 7.27 -9.84	87.99 8.63 -9.16	92.46 8.40 -14.64	99.20 9.83 -9.47	106.57 12.26 0.00	106.63 12.35 0.00	92.36 9.31 -8.59	77.82 7.51 -8.72	69.85 6.93 -2.69	69.30 6.60 -5.30	65.40 7.11 -1.39	58.98 6.41 0.00	55.08 5.01 0.00
HUDSON_AVE_GT_4 23540	52.44 4.98 0.00	45.19 3.62 0.00	43.37 3.14 0.00	41.63 2.83 0.00	41.51 2.82 0.00	43.61 3.12 0.00	48.80 4.11 0.00	59.98 5.65 -5.22	62.14 6.17 -6.64	66.64 7.26 -0.34	71.95 6.63 -8.18	78.20 7.27 -9.84	87.99 8.63 -9.16	92.46 8.40 -14.64	99.20 9.83 -9.47	106.57 12.26 0.00	106.63 12.35 0.00	92.36 9.31 -8.59	77.82 7.51 -8.72	69.85 6.93 -2.69	69.30 6.60 -5.30	65.40 7.11 -1.39	58.98 6.41 0.00	55.08 5.01 0.00
HUDSON_AVE_GT_5 23657	52.44 4.98 0.00	45.19 3.62 0.00	43.37 3.14 0.00	41.63 2.83 0.00	41.51 2.82 0.00	43.61 3.12 0.00	48.80 4.11 0.00	59.98 5.65 -5.22	62.14 6.17 -6.64	66.64 7.26 -0.34	71.95 6.63 -8.18	78.20 7.27 -9.84	87.99 8.63 -9.16	92.46 8.40 -14.64	99.20 9.83 -9.47	106.57 12.26 0.00	106.63 12.35 0.00	92.36 9.31 -8.59	77.82 7.51 -8.72	69.85 6.93 -2.69	69.30 6.60 -5.30	65.40 7.11 -1.39	58.98 6.41 0.00	55.08 5.01 0.00
HUDSON_AVE_10 24168	52.34 4.89 0.00	45.15 3.58 0.00	43.33 3.10 0.00	41.59 2.79 0.00	41.48 2.79 0.00	43.53 3.04 0.00	48.66 3.98 0.00	59.89 5.55 -5.22	62.04 6.07 -6.64	66.46 7.08 -0.34	71.72 6.40 -8.18	77.96 7.03 -9.84	87.71 8.35 -9.16	92.18 8.12 -14.64	98.88 9.51 -9.47	106.19 11.88 0.00	106.26 11.97 0.00	92.06 9.01 -8.59	77.57 7.27 -8.72	69.61 6.69 -2.69	69.13 6.43 -5.30	65.29 7.00 -1.39	58.88 6.31 0.00	54.98 4.91 0.00
HUNTER_MOUNT___DRP 323613	51.44 3.99 0.00	44.74 3.16 0.00	43.17 2.94 0.00	41.59 2.79 0.00	41.48 2.79 0.00	43.33 2.83 0.00	48.22 3.53 0.00	54.07 4.96 0.00	60.03 5.38 -5.32	65.86 6.44 -0.38	72.66 6.34 -9.17	78.79 6.66 -11.03	88.43 8.00 -10.23	93.54 7.78 -16.34	99.34 8.87 -10.57	104.97 10.66 0.00	104.94 10.65 0.00	92.31 8.27 -9.58	78.03 6.71 -9.74	69.62 6.38 -3.01	69.52 6.20 -5.92	64.71 6.26 -1.56	58.14 5.57 0.00	54.28 4.21 0.00

HUNTLEY___63 23557	44.99 -2.47 0.00	39.46 -2.12 0.00	38.38 -1.85 0.00	36.93 -1.86 0.00	36.72 -1.97 0.00	37.94 -2.55 0.00	41.02 -3.66 0.00	44.64 -4.47 0.00	44.47 -5.52 -0.67	52.36 -6.73 -0.05	51.95 -6.34 -1.15	55.88 -6.60 -1.39	64.37 -7.16 -1.33	64.68 -6.87 -2.13	72.89 -8.39 -1.38	84.60 -9.71 0.00	84.57 -9.71 0.00	68.64 -7.07 -1.25	56.88 -5.97 -1.27	54.96 -5.66 -0.39	52.89 -5.28 -0.77	51.52 -5.58 -0.20	48.58 -4.00 0.00	46.47 -3.61 0.00
HUNTLEY___64 23558	44.99 -2.47 0.00	39.46 -2.12 0.00	38.38 -1.85 0.00	36.93 -1.86 0.00	36.72 -1.97 0.00	37.94 -2.55 0.00	41.02 -3.66 0.00	44.64 -4.47 0.00	44.47 -5.52 -0.67	52.36 -6.73 -0.05	51.95 -6.34 -1.15	55.88 -6.60 -1.39	64.37 -7.16 -1.33	64.68 -6.87 -2.13	72.89 -8.39 -1.38	84.60 -9.71 0.00	84.57 -9.71 0.00	68.64 -7.07 -1.25	56.88 -5.97 -1.27	54.96 -5.66 -0.39	52.89 -5.28 -0.77	51.52 -5.58 -0.20	48.58 -4.00 0.00	46.47 -3.61 0.00
HUNTLEY___65 23559	44.99 -2.47 0.00	39.46 -2.12 0.00	38.38 -1.85 0.00	36.93 -1.86 0.00	36.72 -1.97 0.00	37.94 -2.55 0.00	41.02 -3.66 0.00	44.64 -4.47 0.00	44.47 -5.52 -0.67	52.36 -6.73 -0.05	51.95 -6.34 -1.15	55.88 -6.60 -1.39	64.37 -7.16 -1.33	64.68 -6.87 -2.13	72.89 -8.39 -1.38	84.60 -9.71 0.00	84.57 -9.71 0.00	68.64 -7.07 -1.25	56.88 -5.97 -1.27	54.96 -5.66 -0.39	52.89 -5.28 -0.77	51.52 -5.58 -0.20	48.58 -4.00 0.00	46.47 -3.61 0.00
HUNTLEY___66 23560	44.99 -2.47 0.00	39.46 -2.12 0.00	38.38 -1.85 0.00	36.93 -1.86 0.00	36.72 -1.97 0.00	37.94 -2.55 0.00	41.02 -3.66 0.00	44.64 -4.47 0.00	44.47 -5.52 -0.67	52.36 -6.73 -0.05	51.95 -6.34 -1.15	55.88 -6.60 -1.39	64.37 -7.16 -1.33	64.68 -6.87 -2.13	72.89 -8.39 -1.38	84.60 -9.71 0.00	84.57 -9.71 0.00	68.64 -7.07 -1.25	56.88 -5.97 -1.27	54.96 -5.66 -0.39	52.89 -5.28 -0.77	51.52 -5.58 -0.20	48.58 -4.00 0.00	46.47 -3.61 0.00
HUNTLEY___67 23561	44.28 -3.18 0.00	38.83 -2.74 0.00	37.78 -2.45 0.00	36.35 -2.44 0.00	36.18 -2.51 0.00	37.38 -3.12 0.00	40.49 -4.20 0.00	43.96 -5.16 0.00	43.85 -6.17 -0.68	51.65 -7.44 -0.05	51.23 -7.09 -1.18	55.12 -7.39 -1.41	63.42 -8.14 -1.36	63.69 -7.91 -2.18	71.80 -9.51 -1.41	83.28 -11.03 0.00	83.16 -11.13 0.00	67.55 -8.19 -1.28	55.98 -6.90 -1.30	54.06 -6.56 -0.40	52.05 -6.14 -0.79	50.73 -6.37 -0.21	47.73 -4.84 0.00	45.72 -4.36 0.00
HUNTLEY___68 23562	44.28 -3.18 0.00	38.83 -2.74 0.00	37.78 -2.45 0.00	36.35 -2.44 0.00	36.18 -2.51 0.00	37.38 -3.12 0.00	40.49 -4.20 0.00	43.96 -5.16 0.00	43.85 -6.17 -0.68	51.65 -7.44 -0.05	51.23 -7.09 -1.18	55.12 -7.39 -1.41	63.42 -8.14 -1.36	63.69 -7.91 -2.18	71.80 -9.51 -1.41	83.28 -11.03 0.00	83.16 -11.13 0.00	67.55 -8.19 -1.28	55.98 -6.90 -1.30	54.06 -6.56 -0.40	52.05 -6.14 -0.79	50.73 -6.37 -0.21	47.73 -4.84 0.00	45.72 -4.36 0.00
HYLAND___LFGE 323620	47.84 0.38 0.00	41.12 -0.46 0.00	39.87 -0.36 0.00	38.41 -0.39 0.00	38.23 -0.46 0.00	40.42 -0.08 0.00	44.28 -0.40 0.00	48.87 -0.25 0.00	49.59 -0.44 -0.71	58.74 -0.35 -0.05	54.02 -4.34 -1.22	57.61 -4.95 -1.46	66.15 -5.48 -1.42	66.56 -5.14 -2.28	75.06 -6.31 -1.47	87.33 -6.98 0.00	87.40 -6.88 0.00	70.66 -5.14 -1.33	58.57 -4.37 -1.36	56.19 -4.46 -0.42	54.38 -3.85 -0.82	57.28 0.17 -0.22	53.04 0.47 0.00	50.32 0.25 0.00
INDECK___CORINTH 23802	50.87 3.42 0.00	44.16 2.58 0.00	42.76 2.53 0.00	41.24 2.44 0.00	41.21 2.51 0.00	43.29 2.79 0.00	48.17 3.49 0.00	54.02 4.91 0.00	61.06 5.52 -6.20	66.39 6.91 -0.44	74.42 6.57 -10.70	80.93 6.96 -12.87	90.04 7.86 -11.98	96.97 8.40 -19.14	102.03 9.75 -12.38	104.69 10.37 0.00	104.75 10.47 0.00	93.06 7.37 -11.23	80.07 7.08 -11.41	71.28 7.53 -3.52	71.34 7.00 -6.94	65.32 6.60 -1.82	57.99 5.41 0.00	53.83 3.76 0.00
INDECK___ILION 23567	49.54 2.09 0.00	43.03 1.46 0.00	41.64 1.41 0.00	40.15 1.36 0.00	40.08 1.39 0.00	42.16 1.66 0.00	46.56 1.88 0.00	51.27 2.16 0.00	51.48 2.27 0.12	61.81 2.77 0.01	59.68 2.74 0.20	63.78 2.93 0.25	73.41 3.44 0.23	72.32 3.26 0.36	83.42 3.76 0.24	98.84 4.53 0.00	98.81 4.53 0.00	77.75 3.50 0.21	64.26 2.89 0.22	63.05 2.89 0.07	60.02 2.76 0.13	59.54 2.67 0.03	54.99 2.42 0.00	52.33 2.25 0.00
INDECK___OLEAN 23982	47.55 0.09 0.00	41.04 -0.54 0.00	39.67 -0.56 0.00	38.17 -0.62 0.00	37.92 -0.77 0.00	39.81 -0.69 0.00	43.08 -1.61 0.00	45.28 -3.83 0.00	45.94 -4.19 -0.80	54.08 -5.02 -0.06	54.24 -4.29 -1.38	58.29 -4.46 -1.66	68.07 -3.72 -1.60	68.23 -3.75 -2.55	76.76 -4.79 -1.65	88.46 -5.85 0.00	89.00 -5.28 0.00	71.57 -4.39 -1.50	58.67 -4.43 -1.52	56.90 -3.79 -0.47	54.59 -3.73 -0.92	53.55 -3.58 -0.24	52.57 0.00 0.00	49.67 -0.40 0.00
INDECK___OSWEGO 23783	46.51 -0.95 0.00	40.54 -1.04 0.00	39.22 -1.01 0.00	37.82 -0.97 0.00	37.72 -0.97 0.00	39.52 -0.97 0.00	43.61 -1.07 0.00	48.03 -1.08 0.00	48.53 -1.13 -0.34	57.77 -1.30 -0.02	56.58 -1.14 -0.58	60.63 -1.16 -0.70	69.52 -1.33 -0.65	69.15 -1.32 -1.04	78.82 -1.76 -0.67	92.42 -1.89 0.00	92.11 -2.17 0.00	73.44 -1.64 -0.61	60.97 -1.23 -0.62	59.21 -1.20 -0.19	56.57 -1.21 -0.38	55.74 -1.25 -0.10	51.47 -1.10 0.00	49.32 -0.75 0.00
INDECK___YERKES 23781	44.99 -2.47 0.00	39.46 -2.12 0.00	38.38 -1.85 0.00	36.93 -1.86 0.00	36.72 -1.97 0.00	37.94 -2.55 0.00	41.02 -3.66 0.00	44.64 -4.47 0.00	44.47 -5.52 -0.67	52.36 -6.73 -0.05	51.95 -6.34 -1.15	55.88 -6.60 -1.39	64.37 -7.16 -1.33	64.68 -6.87 -2.13	72.89 -8.39 -1.38	84.60 -9.71 0.00	84.57 -9.71 0.00	68.64 -7.07 -1.25	56.88 -5.97 -1.27	54.96 -5.66 -0.39	52.89 -5.28 -0.77	51.52 -5.58 -0.20	48.58 -4.00 0.00	46.47 -3.61 0.00
INDIAN POINT_GT_1 24139	51.59 4.13 0.00	44.53 2.95 0.00	42.72 2.49 0.00	41.04 2.25 0.00	40.93 2.24 0.00	42.97 2.47 0.00	48.04 3.35 0.00	53.88 4.76 0.00	59.31 5.28 -4.71	65.58 6.20 -0.34	71.09 5.83 -8.12	77.21 6.35 -9.76	86.94 7.65 -9.09	91.31 7.36 -14.52	97.84 8.55 -9.39	105.16 10.85 0.00	105.12 10.84 0.00	91.32 8.34 -8.52	76.89 6.65 -8.65	68.98 6.08 -2.67	68.46 5.80 -5.26	64.42 6.14 -1.38	58.09 5.52 0.00	54.28 4.21 0.00
INDIAN POINT_GT_2 23659	51.59 4.13 0.00	44.53 2.95 0.00	42.72 2.49 0.00	41.04 2.25 0.00	40.93 2.24 0.00	42.97 2.47 0.00	48.04 3.35 0.00	53.88 4.76 0.00	59.31 5.28 -4.71	65.58 6.20 -0.34	71.09 5.83 -8.12	77.21 6.35 -9.76	86.94 7.65 -9.09	91.31 7.36 -14.52	97.84 8.55 -9.39	105.16 10.85 0.00	105.12 10.84 0.00	91.32 8.34 -8.52	76.89 6.65 -8.65	68.98 6.08 -2.67	68.46 5.80 -5.26	64.42 6.14 -1.38	58.09 5.52 0.00	54.28 4.21 0.00
INDIAN POINT_GT_3 24019	51.59 4.13 0.00	44.53 2.95 0.00	42.72 2.49 0.00	41.04 2.25 0.00	40.93 2.24 0.00	42.97 2.47 0.00	48.04 3.35 0.00	53.88 4.76 0.00	59.31 5.28 -4.71	65.58 6.20 -0.34	71.09 5.83 -8.12	77.21 6.35 -9.76	86.94 7.65 -9.09	91.31 7.36 -14.52	97.84 8.55 -9.39	105.16 10.85 0.00	105.12 10.84 0.00	91.32 8.34 -8.52	76.89 6.65 -8.65	68.98 6.08 -2.67	68.46 5.80 -5.26	64.42 6.14 -1.38	58.09 5.52 0.00	54.28 4.21 0.00
INDIAN POINT___2 23530	51.49 4.03 0.00	44.45 2.87 0.00	42.64 2.41 0.00	40.97 2.17 0.00	40.86 2.17 0.00	42.89 2.39 0.00	47.95 3.26 0.00	53.78 4.67 0.00	59.17 5.18 -4.66	65.45 6.08 -0.33	70.83 5.66 -8.03	76.98 6.23 -9.66	86.70 7.51 -8.99	91.01 7.22 -14.37	97.66 8.47 -9.29	104.97 10.66 0.00	105.03 10.75 0.00	91.01 8.12 -8.43	76.67 6.53 -8.56	68.83 5.96 -2.64	68.29 5.68 -5.21	64.29 6.03 -1.37	57.99 5.41 0.00	54.13 4.06 0.00

INDIAN POINT___3 23531	51.40 3.94 0.00	44.36 2.79 0.00	42.60 2.37 0.00	40.93 2.13 0.00	40.82 2.13 0.00	42.84 2.35 0.00	47.90 3.22 0.00	53.73 4.62 0.00	59.12 5.08 -4.71	65.34 5.96 -0.34	70.86 5.60 -8.12	76.97 6.11 -9.76	86.66 7.37 -9.09	91.10 7.15 -14.53	97.61 8.31 -9.40	104.78 10.47 0.00	104.84 10.56 0.00	90.95 7.97 -8.52	76.65 6.40 -8.66	68.80 5.90 -2.67	68.29 5.63 -5.26	64.20 5.92 -1.38	57.88 5.31 0.00	54.08 4.01 0.00
IP CORINTH___1 23988	51.30 3.84 0.00	44.45 2.87 0.00	43.05 2.82 0.00	41.51 2.72 0.00	41.48 2.79 0.00	43.65 3.16 0.00	48.53 3.84 0.00	54.37 5.26 0.00	61.40 5.87 -6.20	66.69 7.20 -0.44	74.47 6.63 -10.70	80.87 6.90 -12.87	89.90 7.72 -11.98	96.83 8.26 -19.14	101.79 9.51 -12.38	104.40 10.09 0.00	104.56 10.28 0.00	93.36 7.67 -11.23	80.38 7.39 -11.41	71.76 8.01 -3.52	71.80 7.46 -6.94	65.77 7.06 -1.82	58.46 5.89 0.00	54.28 4.21 0.00
IP___TICONDEROGA 23804	52.15 4.70 0.00	45.44 3.87 0.00	44.21 3.98 0.00	42.71 3.92 0.00	42.75 4.06 0.00	44.87 4.37 0.00	49.69 5.00 0.00	56.04 6.92 0.00	62.92 7.60 -5.99	68.80 9.33 -0.43	76.73 9.26 -10.33	83.60 10.08 -12.43	92.86 11.09 -11.57	99.02 11.11 -18.49	104.08 12.22 -11.96	107.61 13.30 0.00	107.95 13.67 0.00	96.55 11.24 -10.84	81.90 9.30 -11.02	73.69 10.06 -3.40	73.63 9.53 -6.70	67.13 8.48 -1.76	59.67 7.10 0.00	55.18 5.11 0.00
JARVIS____ 23743	47.88 0.43 0.00	41.87 0.29 0.00	40.51 0.28 0.00	39.07 0.27 0.00	38.96 0.27 0.00	40.78 0.28 0.00	45.04 0.36 0.00	49.60 0.49 0.00	49.80 0.59 0.12	59.74 0.71 0.01	57.68 0.74 0.20	61.64 0.79 0.25	70.88 0.91 0.23	69.96 0.90 0.36	80.62 0.96 0.24	95.54 1.23 0.00	95.41 1.13 0.00	75.07 0.82 0.21	62.11 0.74 0.22	60.88 0.72 0.07	57.96 0.69 0.13	57.54 0.68 0.03	53.20 0.63 0.00	50.57 0.50 0.00
JENNISON___1 23625	49.92 2.47 0.00	43.16 1.58 0.00	41.72 1.49 0.00	40.19 1.40 0.00	40.04 1.35 0.00	42.28 1.78 0.00	46.74 2.06 0.00	51.81 2.70 0.00	53.94 3.01 -1.61	62.58 3.42 -0.11	63.57 3.66 -2.77	68.46 4.03 -3.33	78.05 4.77 -3.08	78.79 4.44 -4.92	88.12 5.03 -3.18	100.91 6.60 0.00	100.03 5.75 0.00	81.52 4.17 -2.89	67.96 3.45 -2.93	64.69 3.55 -0.91	62.46 3.27 -1.78	60.49 3.13 -0.47	55.30 2.73 0.00	52.53 2.45 0.00
JENNISON___2 23626	49.83 2.37 0.00	43.07 1.50 0.00	41.68 1.45 0.00	40.15 1.36 0.00	40.01 1.32 0.00	42.20 1.70 0.00	46.70 2.01 0.00	51.72 2.60 0.00	53.85 2.91 -1.61	62.46 3.31 -0.11	63.40 3.49 -2.77	68.27 3.85 -3.33	77.84 4.56 -3.08	78.58 4.23 -4.92	87.88 4.79 -3.18	100.72 6.41 0.00	99.84 5.56 0.00	81.37 4.02 -2.89	67.84 3.33 -2.93	64.57 3.43 -0.91	62.34 3.16 -1.78	60.38 3.02 -0.47	55.20 2.63 0.00	52.48 2.40 0.00
KEDC PORT_JEFF_GT2 24210	54.57 7.12 0.00	45.98 4.41 0.01	43.41 3.18 0.00	41.35 2.56 0.00	41.40 2.71 0.00	43.05 2.55 0.00	48.22 3.53 0.00	54.07 4.96 0.00	59.34 5.28 -4.74	65.28 5.90 -0.33	71.27 5.94 -8.18	78.14 7.21 -9.84	88.35 8.99 -9.16	92.74 8.68 -14.64	99.28 9.91 -9.47	106.48 12.17 0.00	106.82 12.54 0.00	93.92 10.87 -8.59	79.05 8.74 -8.72	70.27 7.35 -2.69	69.59 6.89 -5.30	65.57 7.28 -1.39	59.56 6.99 0.00	56.28 6.21 0.00
KEDC PORT_JEFF_GT3 24211	54.57 7.12 0.00	45.98 4.41 0.01	43.41 3.18 0.00	41.35 2.56 0.00	41.40 2.71 0.00	43.05 2.55 0.00	48.22 3.53 0.00	54.07 4.96 0.00	59.34 5.28 -4.74	65.28 5.90 -0.33	71.27 5.94 -8.18	78.14 7.21 -9.84	88.35 8.99 -9.16	92.74 8.68 -14.64	99.28 9.91 -9.47	106.48 12.17 0.00	106.82 12.54 0.00	93.92 10.87 -8.59	79.05 8.74 -8.72	70.27 7.35 -2.69	69.59 6.89 -5.30	65.57 7.28 -1.39	59.56 6.99 0.00	56.28 6.21 0.00
KEDC_GLWD_GT4 24219	53.01 5.55 0.00	45.28 3.70 -0.01	43.13 2.90 0.00	41.28 2.48 0.00	41.24 2.55 0.00	43.09 2.59 0.00	48.17 3.49 0.00	54.17 5.06 0.00	59.55 5.48 -4.74	65.22 5.85 -0.34	70.93 5.60 -8.18	77.35 6.41 -9.84	87.22 7.86 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	105.06 10.75 0.00	105.22 10.94 0.00	91.91 8.86 -8.59	77.39 7.08 -8.73	69.18 6.26 -2.69	68.56 5.85 -5.31	64.89 6.60 -1.39	59.19 6.62 0.00	55.50 5.41 -0.02
KEDC_GLWD_GT5 24220	53.01 5.55 0.00	45.28 3.70 -0.01	43.13 2.90 0.00	41.28 2.48 0.00	41.24 2.55 0.00	43.09 2.59 0.00	48.17 3.49 0.00	54.17 5.06 0.00	59.55 5.48 -4.74	65.22 5.85 -0.34	70.93 5.60 -8.18	77.35 6.41 -9.84	87.22 7.86 -9.16	91.63 7.57 -14.64	98.08 8.71 -9.47	105.06 10.75 0.00	105.22 10.94 0.00	91.91 8.86 -8.59	77.39 7.08 -8.73	69.18 6.26 -2.69	68.56 5.85 -5.31	64.89 6.60 -1.39	59.19 6.62 0.00	55.50 5.41 -0.02
KENSICO____ 23655	51.87 4.41 0.00	44.74 3.16 0.00	42.97 2.74 0.00	41.24 2.44 0.00	41.13 2.44 0.00	43.17 2.67 0.00	48.31 3.62 0.00	54.17 5.06 0.00	59.64 5.57 -4.74	65.93 6.55 -0.34	71.43 6.11 -8.17	77.64 6.72 -9.82	87.42 8.07 -9.15	91.81 7.78 -14.61	98.38 9.03 -9.45	105.63 11.32 0.00	105.69 11.41 0.00	91.75 8.71 -8.57	77.25 6.96 -8.71	69.30 6.38 -2.69	68.78 6.08 -5.30	64.72 6.43 -1.39	58.35 5.78 0.00	54.53 4.46 0.00
KIAC_JFK_GT1 23816	66.79 5.08 -14.26	66.18 3.74 -20.86	43.53 3.30 0.00	41.78 2.99 0.00	41.67 2.98 0.00	43.74 3.24 0.00	48.75 4.07 0.00	60.03 5.70 -5.22	62.24 6.22 -6.69	67.08 7.32 -0.72	71.72 6.40 -8.18	77.96 7.03 -9.84	87.71 8.35 -9.16	92.25 8.19 -14.64	98.96 9.59 -9.47	106.29 11.98 0.00	106.35 12.07 0.00	92.13 9.08 -8.59	77.63 7.33 -8.72	69.61 6.69 -2.69	69.19 6.49 -5.30	65.52 7.23 -1.39	59.09 6.52 0.00	55.18 5.11 0.00
KIAC_JFK_GT2 23817	66.79 5.08 -14.26	66.18 3.74 -20.86	43.53 3.30 0.00	41.78 2.99 0.00	41.67 2.98 0.00	43.74 3.24 0.00	48.75 4.07 0.00	60.03 5.70 -5.22	62.24 6.22 -6.69	67.08 7.32 -0.72	71.72 6.40 -8.18	77.96 7.03 -9.84	87.71 8.35 -9.16	92.25 8.19 -14.64	98.96 9.59 -9.47	106.29 11.98 0.00	106.35 12.07 0.00	92.13 9.08 -8.59	77.63 7.33 -8.72	69.61 6.69 -2.69	69.19 6.49 -5.30	65.52 7.23 -1.39	59.09 6.52 0.00	55.18 5.11 0.00
KINTIGH____ 23543	43.99 -3.46 0.00	38.58 -2.99 0.00	37.53 -2.70 0.00	36.16 -2.64 0.00	35.98 -2.71 0.00	37.26 -3.24 0.00	40.53 -4.16 0.00	44.05 -5.06 0.00	43.97 -5.92 -0.56	52.00 -7.08 -0.04	51.37 -6.74 -0.97	55.24 -7.03 -1.17	63.32 -8.00 -1.12	63.51 -7.71 -1.79	71.79 -9.27 -1.16	83.47 -10.85 0.00	83.25 -11.03 0.00	67.47 -8.04 -1.05	56.00 -6.65 -1.07	54.11 -6.44 -0.33	52.02 -6.03 -0.65	50.81 -6.26 -0.17	47.68 -4.89 0.00	45.67 -4.41 0.00
LEDERLE____ 23769	52.15 4.70 0.00	44.82 3.24 0.00	43.01 2.78 0.00	41.32 2.52 0.00	41.17 2.48 0.00	43.37 2.88 0.00	48.53 3.84 0.00	54.52 5.40 0.00	59.84 5.92 -4.60	66.40 7.03 -0.33	71.70 6.63 -7.92	77.83 7.21 -9.53	87.85 8.77 -8.88	92.08 8.47 -14.18	98.90 9.83 -9.17	106.76 12.45 0.00	106.73 12.45 0.00	92.24 9.46 -8.32	77.61 7.57 -8.45	69.82 6.99 -2.61	69.20 6.66 -5.14	65.19 6.94 -1.35	58.77 6.20 0.00	54.83 4.76 0.00
LINDEN COGEN____ 23786	52.15 4.70 0.00	44.99 3.41 0.00	43.17 2.94 0.00	41.43 2.64 0.00	41.32 2.63 0.00	43.41 2.92 0.00	48.57 3.89 0.00	59.64 5.30 -5.22	61.79 5.82 -6.64	66.17 6.79 -0.34	71.55 6.23 -8.18	77.71 6.78 -9.84	76.80 7.93 1.33	75.94 7.71 1.19	74.66 9.03 14.26	73.27 11.32 32.36	73.26 11.41 32.43	75.48 8.56 7.55	77.33 7.02 -8.72	69.36 6.44 -2.69	68.90 6.20 -5.30	65.00 6.71 -1.39	58.62 6.05 0.00	54.63 4.56 0.00

LIPA_MISC_IPP 23656	54.24 6.79 0.00	45.73 4.16 0.01	43.13 2.90 0.00	41.08 2.29 0.00	41.13 2.44 0.00	42.80 2.31 0.00	47.99 3.31 0.00	53.97 4.86 0.00	59.39 5.33 -4.74	65.75 6.38 -0.33	71.67 6.34 -8.18	78.57 7.64 -9.84	88.91 9.55 -9.16	93.23 9.16 -14.64	99.84 10.47 -9.47	107.14 12.83 0.00	107.58 13.29 0.00	94.52 11.47 -8.59	79.54 9.24 -8.72	70.75 7.83 -2.69	69.99 7.29 -5.30	66.03 7.74 -1.39	59.67 7.10 0.00	56.23 6.16 0.00
LITTLE FALLS___HYD 24013	51.78 4.32 0.00	44.86 3.28 0.00	43.37 3.14 0.00	41.82 3.03 0.00	41.71 3.02 0.00	44.02 3.52 0.00	48.57 3.89 0.00	53.48 4.37 0.00	53.65 4.44 0.12	64.35 5.31 0.01	62.20 5.26 0.20	66.53 5.68 0.25	76.57 6.60 0.23	75.45 6.39 0.36	86.94 7.27 0.24	103.08 8.77 0.00	103.14 8.86 0.00	81.17 6.93 0.21	67.09 5.73 0.22	65.82 5.66 0.07	62.66 5.40 0.13	62.15 5.29 0.03	57.46 4.89 0.00	54.63 4.56 0.00
LI_NEWBRDGE___DRP 323616	53.39 5.93 0.00	45.15 3.58 0.01	42.76 2.53 0.00	40.81 2.02 0.00	40.82 2.13 0.00	42.60 2.11 0.00	47.72 3.04 0.00	53.63 4.52 0.00	58.95 4.88 -4.74	65.04 5.67 -0.33	70.81 5.49 -8.18	77.47 6.54 -9.84	87.43 8.07 -9.16	91.77 7.71 -14.64	98.08 8.71 -9.47	105.16 10.85 0.00	105.41 11.13 0.00	92.43 9.38 -8.59	77.94 7.64 -8.72	69.42 6.50 -2.69	68.79 6.08 -5.30	64.83 6.54 -1.39	58.67 6.10 0.00	55.37 5.31 0.01
LONG_LAKE_PHOENIX 24014	46.79 -0.66 0.00	40.75 -0.83 0.00	39.42 -0.80 0.00	38.02 -0.78 0.00	37.92 -0.77 0.00	39.73 -0.77 0.00	43.84 -0.85 0.00	48.33 -0.79 0.00	48.89 -0.79 -0.35	58.12 -0.94 -0.02	56.94 -0.80 -0.60	61.02 -0.79 -0.72	70.03 -0.84 -0.68	69.74 -0.76 -1.08	79.48 -1.12 -0.70	93.18 -1.13 0.00	92.96 -1.32 0.00	74.13 -0.97 -0.63	61.49 -0.74 -0.64	59.70 -0.72 -0.20	56.99 -0.80 -0.39	56.15 -0.85 -0.10	51.83 -0.74 0.00	49.62 -0.45 0.00
LOVETT___3 23632	51.21 3.75 0.00	44.20 2.62 0.00	42.44 2.21 0.00	40.77 1.98 0.00	40.62 1.93 0.00	42.64 2.15 0.00	47.68 2.99 0.00	53.48 4.37 0.00	58.83 4.88 -4.61	65.10 5.73 -0.33	70.41 5.31 -7.96	76.47 5.80 -9.57	86.20 7.09 -8.91	90.46 6.80 -14.24	97.02 7.91 -9.21	104.40 10.09 0.00	104.46 10.18 0.00	90.48 7.67 -8.35	76.23 6.16 -8.48	68.45 5.60 -2.62	67.90 5.34 -5.16	63.88 5.63 -1.36	57.62 5.05 0.00	53.83 3.76 0.00
LOVETT___4 23642	51.59 4.13 0.00	44.53 2.95 0.00	42.72 2.49 0.00	41.04 2.25 0.00	40.90 2.21 0.00	42.93 2.43 0.00	48.04 3.35 0.00	53.88 4.76 0.00	59.27 5.33 -4.61	65.57 6.20 -0.33	70.93 5.83 -7.96	77.02 6.35 -9.57	86.83 7.72 -8.91	91.09 7.43 -14.24	97.74 8.63 -9.21	105.25 10.94 0.00	105.31 11.03 0.00	91.16 8.34 -8.35	76.78 6.71 -8.49	68.99 6.14 -2.62	68.41 5.85 -5.16	64.40 6.14 -1.36	58.09 5.52 0.00	54.23 4.16 0.00
LOVETT___5 23593	51.59 4.13 0.00	44.53 2.95 0.00	42.72 2.49 0.00	41.04 2.25 0.00	40.90 2.21 0.00	42.93 2.43 0.00	48.04 3.35 0.00	53.88 4.76 0.00	59.27 5.33 -4.61	65.57 6.20 -0.33	70.93 5.83 -7.96	77.02 6.35 -9.57	86.83 7.72 -8.91	91.09 7.43 -14.24	97.74 8.63 -9.21	105.25 10.94 0.00	105.31 11.03 0.00	91.16 8.34 -8.35	76.78 6.71 -8.49	68.99 6.14 -2.62	68.41 5.85 -5.16	64.40 6.14 -1.36	58.09 5.52 0.00	54.23 4.16 0.00
LOWER RAQUET___HYD 24057	46.93 -0.52 0.00	41.58 0.00 0.00	40.19 -0.04 0.00	38.79 0.00 0.00	38.69 0.00 0.00	40.37 -0.12 0.00	44.46 -0.22 0.00	47.84 -1.28 0.00	48.00 -1.33 0.00	58.21 -0.83 0.00	56.40 -0.74 0.00	60.18 -0.92 0.00	68.72 -1.47 0.00	67.90 -1.53 0.00	78.46 -1.44 0.00	92.14 -2.17 0.00	91.83 -2.45 0.00	72.45 -2.01 0.00	59.92 -1.66 0.00	58.78 -1.45 0.00	56.19 -1.21 0.00	55.53 -1.37 0.00	51.47 -1.10 0.00	48.82 -1.25 0.00
LOWER___HUDSON 24059	50.54 3.08 0.00	43.78 2.20 0.00	42.40 2.17 0.00	40.89 2.09 0.00	40.82 2.13 0.00	42.93 2.43 0.00	47.64 2.95 0.00	53.24 4.13 0.00	59.84 4.49 -6.02	64.96 5.49 -0.43	72.96 5.43 -10.39	79.57 5.99 -12.49	88.63 6.81 -11.63	94.94 6.94 -18.58	99.83 7.91 -12.02	103.18 8.87 0.00	103.14 8.86 0.00	92.28 6.93 -10.90	78.38 5.73 -11.07	69.55 5.90 -3.42	69.70 5.57 -6.73	63.96 5.29 -1.77	57.09 4.52 0.00	53.28 3.20 0.00
LWR___OSWEGATCHIE_HYD 23850	48.17 0.71 0.00	42.28 0.71 0.00	40.87 0.64 0.00	39.41 0.62 0.00	39.31 0.62 0.00	41.14 0.65 0.00	45.45 0.76 0.00	49.51 0.39 0.00	49.87 0.54 0.00	60.40 1.36 0.00	58.80 1.66 0.00	62.93 1.83 0.00	71.95 1.75 0.00	70.88 1.46 0.00	81.10 1.20 0.00	95.44 1.13 0.00	94.47 0.19 0.00	74.61 0.15 0.00	62.14 0.55 0.00	61.07 0.84 0.00	58.20 0.80 0.00	57.58 0.68 0.00	53.20 0.63 0.00	50.47 0.40 0.00
LYONS_FALL_HYD 23570	48.55 1.09 0.00	42.28 0.71 0.00	40.91 0.68 0.00	39.41 0.62 0.00	39.31 0.62 0.00	41.27 0.77 0.00	45.67 0.98 0.00	50.24 1.13 0.00	50.76 1.43 0.00	61.17 2.13 0.00	59.60 2.46 0.00	63.91 2.81 0.00	73.29 3.09 0.00	72.20 2.78 0.00	82.54 2.64 0.00	97.42 3.11 0.00	96.45 2.17 0.00	76.03 1.56 0.00	63.31 1.72 0.00	62.15 1.93 0.00	59.12 1.72 0.00	58.49 1.59 0.00	53.94 1.37 0.00	51.27 1.20 0.00
MADISON___COUNTY_LFGE 323628	48.64 1.19 0.00	42.20 0.62 0.00	40.83 0.60 0.00	39.34 0.54 0.00	39.23 0.54 0.00	41.31 0.81 0.00	45.67 0.98 0.00	50.39 1.28 0.00	50.93 1.48 -0.12	60.94 1.89 -0.01	59.52 2.17 -0.20	63.84 2.50 -0.24	73.31 2.88 -0.23	72.57 2.78 -0.37	83.10 2.96 -0.24	98.08 3.77 0.00	97.39 3.11 0.00	76.99 2.31 -0.22	63.71 1.91 -0.22	62.34 2.05 -0.07	59.31 1.78 -0.13	58.58 1.65 -0.04	53.99 1.42 0.00	51.47 1.40 0.00
MAPLE RIDGE_WT_1 323574	47.31 -0.14 0.00	41.49 -0.08 0.00	40.15 -0.08 0.00	38.72 -0.08 0.00	38.61 -0.08 0.00	40.42 -0.08 0.00	44.60 -0.09 0.00	48.87 -0.25 0.00	48.82 -0.25 0.26	58.79 -0.24 0.02	56.46 -0.23 0.46	60.30 -0.24 0.55	69.34 -0.35 0.51	68.26 -0.35 0.82	79.05 -0.32 0.53	93.84 -0.47 0.00	93.81 -0.47 0.00	73.61 -0.37 0.48	60.79 -0.31 0.49	59.84 -0.24 0.15	56.87 -0.23 0.30	56.53 -0.28 0.08	52.31 -0.26 0.00	49.87 -0.20 0.00
MAPLE RIDGE_WT_2 323611	47.31 -0.14 0.00	41.49 -0.08 0.00	40.15 -0.08 0.00	38.72 -0.08 0.00	38.61 -0.08 0.00	40.42 -0.08 0.00	44.60 -0.09 0.00	48.87 -0.25 0.00	48.82 -0.25 0.26	58.79 -0.24 0.02	56.46 -0.23 0.46	60.30 -0.24 0.55	69.34 -0.35 0.51	68.26 -0.35 0.82	79.05 -0.32 0.53	93.84 -0.47 0.00	93.81 -0.47 0.00	73.61 -0.37 0.48	60.79 -0.31 0.49	59.84 -0.24 0.15	56.87 -0.23 0.30	56.53 -0.28 0.08	52.31 -0.26 0.00	49.87 -0.20 0.00
MG INDUSTRY___DRP 24185	49.12 1.66 0.00	42.66 1.08 0.00	41.28 1.05 0.00	39.80 1.01 0.00	39.73 1.04 0.00	41.67 1.17 0.00	45.94 1.25 0.00	51.13 2.01 0.00	57.58 2.32 -5.93	62.18 2.72 -0.42	70.01 2.63 -10.24	76.28 2.87 -12.31	85.02 3.37 -11.46	90.99 3.26 -18.30	95.50 3.76 -11.84	98.74 4.43 0.00	98.81 4.53 0.00	88.70 3.50 -10.74	75.38 2.89 -10.91	66.43 2.83 -3.37	66.67 2.64 -6.63	61.31 2.67 -1.74	54.88 2.31 0.00	51.57 1.50 0.00
MID___OSWEGATCHIE_HYD 23849	48.17 0.71 0.00	42.28 0.71 0.00	40.87 0.64 0.00	39.41 0.62 0.00	39.31 0.62 0.00	41.14 0.65 0.00	45.45 0.76 0.00	49.51 0.39 0.00	49.87 0.54 0.00	60.40 1.36 0.00	58.80 1.66 0.00	62.93 1.83 0.00	71.95 1.75 0.00	70.88 1.46 0.00	81.10 1.20 0.00	95.44 1.13 0.00	94.47 0.19 0.00	74.61 0.15 0.00	62.14 0.55 0.00	61.07 0.84 0.00	58.20 0.80 0.00	57.58 0.68 0.00	53.20 0.63 0.00	50.47 0.40 0.00

MID___RAQUETTE_HYD 23851	46.93 -0.52 0.00	41.58 0.00 0.00	40.19 -0.04 0.00	38.79 0.00 0.00	38.69 0.00 0.00	40.37 -0.12 0.00	44.46 -0.22 0.00	47.84 -1.28 0.00	48.00 -1.33 0.00	58.21 -0.83 0.00	56.40 -0.74 0.00	60.18 -0.92 0.00	68.72 -1.47 0.00	67.90 -1.53 0.00	78.46 -1.44 0.00	92.14 -2.17 0.00	91.83 -2.45 0.00	72.45 -2.01 0.00	59.92 -1.66 0.00	58.78 -1.45 0.00	56.19 -1.21 0.00	55.53 -1.37 0.00	51.47 -1.10 0.00	48.82 -1.25 0.00
MILLIKEN___1 23584	47.31 -0.14 0.00	40.83 -0.75 0.00	39.51 -0.72 0.00	38.06 -0.74 0.00	37.96 -0.74 0.00	40.09 -0.40 0.00	44.28 -0.40 0.00	48.72 -0.39 0.00	50.05 0.00 -0.72	57.68 -1.42 -0.05	57.30 -1.09 -1.24	61.67 -0.92 -1.49	70.51 -1.12 -1.44	70.82 -0.90 -2.30	79.95 -1.44 -1.49	93.27 -1.04 0.00	92.68 -1.60 0.00	74.47 -1.34 -1.35	61.84 -1.11 -1.37	59.57 -1.08 -0.42	56.97 -1.26 -0.83	55.69 -1.42 -0.22	51.36 -1.21 0.00	49.77 -0.30 0.00
MILLIKEN___2 23585	47.31 -0.14 0.00	40.83 -0.75 0.00	39.51 -0.72 0.00	38.06 -0.74 0.00	37.96 -0.74 0.00	40.09 -0.40 0.00	44.28 -0.40 0.00	48.72 -0.39 0.00	50.05 0.00 -0.72	57.68 -1.42 -0.05	57.30 -1.09 -1.24	61.67 -0.92 -1.49	70.51 -1.12 -1.44	70.82 -0.90 -2.30	79.95 -1.44 -1.49	93.27 -1.04 0.00	92.68 -1.60 0.00	74.47 -1.34 -1.35	61.84 -1.11 -1.37	59.57 -1.08 -0.42	56.97 -1.26 -0.83	55.69 -1.42 -0.22	51.36 -1.21 0.00	49.77 -0.30 0.00
MILLIKEN___DIESEL 23629	47.31 -0.14 0.00	40.83 -0.75 0.00	39.51 -0.72 0.00	38.06 -0.74 0.00	37.96 -0.74 0.00	40.09 -0.40 0.00	44.28 -0.40 0.00	48.72 -0.39 0.00	50.05 0.00 -0.72	57.68 -1.42 -0.05	57.30 -1.09 -1.24	61.67 -0.92 -1.49	70.51 -1.12 -1.44	70.82 -0.90 -2.30	79.95 -1.44 -1.49	93.27 -1.04 0.00	92.68 -1.60 0.00	74.47 -1.34 -1.35	61.84 -1.11 -1.37	59.57 -1.08 -0.42	56.97 -1.26 -0.83	55.69 -1.42 -0.22	51.36 -1.21 0.00	49.77 -0.30 0.00
MILLSEAT___LFGE 323607	45.46 -1.99 0.00	39.83 -1.75 0.00	38.74 -1.49 0.00	37.28 -1.51 0.00	37.07 -1.62 0.00	38.43 -2.07 0.00	41.69 -2.99 0.00	45.48 -3.63 0.00	45.45 -4.49 -0.61	53.77 -5.31 -0.04	53.28 -4.91 -1.05	57.35 -5.01 -1.26	65.87 -5.55 -1.21	66.16 -5.21 -1.94	74.68 -6.47 -1.25	86.86 -7.45 0.00	86.93 -7.35 0.00	70.31 -5.29 -1.14	58.30 -4.43 -1.15	56.25 -4.34 -0.36	54.03 -4.08 -0.70	52.70 -4.38 -0.18	49.42 -3.15 0.00	47.22 -2.85 0.00
MODEL_CITY_ENERGY 24167	44.47 -2.99 0.00	39.08 -2.49 0.00	38.06 -2.17 0.00	36.62 -2.17 0.00	36.41 -2.28 0.00	37.62 -2.88 0.00	40.67 -4.02 0.00	44.10 -5.01 0.00	43.85 -6.12 -0.64	51.71 -7.38 -0.05	51.22 -7.03 -1.10	55.09 -7.33 -1.33	63.33 -8.14 -1.27	63.62 -7.84 -2.04	71.71 -9.51 -1.32	83.18 -11.13 0.00	83.06 -11.22 0.00	67.54 -8.12 -1.19	56.02 -6.77 -1.21	54.16 -6.44 -0.37	52.11 -6.03 -0.74	50.77 -6.32 -0.19	47.89 -4.68 0.00	45.92 -4.16 0.00
MODERN_LFGE___ 323580	44.47 -2.99 0.00	39.08 -2.49 0.00	38.06 -2.17 0.00	36.62 -2.17 0.00	36.41 -2.28 0.00	37.62 -2.88 0.00	40.67 -4.02 0.00	44.10 -5.01 0.00	43.85 -6.12 -0.64	51.71 -7.38 -0.05	51.22 -7.03 -1.10	55.09 -7.33 -1.33	63.33 -8.14 -1.27	63.62 -7.84 -2.04	71.71 -9.51 -1.32	83.18 -11.13 0.00	83.06 -11.22 0.00	67.54 -8.12 -1.19	56.02 -6.77 -1.21	54.16 -6.44 -0.37	52.11 -6.03 -0.74	50.77 -6.32 -0.19	47.89 -4.68 0.00	45.92 -4.16 0.00
MOHAWK_PAPER___DRP 24187	49.97 2.52 0.00	43.28 1.70 0.00	41.88 1.65 0.00	40.35 1.55 0.00	40.28 1.59 0.00	42.36 1.86 0.00	47.01 2.32 0.00	52.45 3.34 0.00	59.11 3.70 -6.08	64.02 4.55 -0.44	72.14 4.51 -10.48	78.65 4.95 -12.61	87.69 5.76 -11.74	93.94 5.76 -18.75	98.74 6.71 -12.13	101.95 7.64 0.00	101.92 7.64 0.00	91.34 5.88 -11.00	77.62 4.87 -11.18	68.62 4.94 -3.45	68.79 4.59 -6.80	63.06 4.38 -1.79	56.30 3.73 0.00	52.68 2.60 0.00
MONGAUP___HYD 23641	51.82 4.37 0.00	44.36 2.79 0.00	42.72 2.49 0.00	41.12 2.33 0.00	40.97 2.28 0.00	43.45 2.96 0.00	48.35 3.66 0.00	54.12 5.01 0.00	59.16 5.48 -4.36	65.85 6.49 -0.31	70.95 6.29 -7.52	76.85 8.07 -9.04	86.69 8.78 -8.42	90.72 7.84 -13.45	97.71 9.11 -8.70	105.63 11.32 0.00	105.60 11.31 0.00	90.99 8.64 -7.89	76.62 7.02 -8.01	69.27 6.56 -2.47	68.59 6.31 -4.87	64.61 6.43 -1.28	58.41 5.84 0.00	54.63 4.56 0.00
MONTAUK___DIESEL 23721	58.99 11.53 0.00	49.51 7.94 0.01	46.63 6.40 0.00	44.26 5.47 0.00	44.18 5.49 0.00	46.08 5.59 0.00	51.79 7.11 0.00	58.74 9.63 0.00	64.97 10.90 -4.74	73.60 14.23 -0.33	80.01 14.69 -8.18	87.80 16.86 -9.84	99.93 20.57 -9.16	104.48 20.41 -14.64	113.02 23.65 -9.47	123.26 28.95 0.00	123.79 29.51 0.00	107.33 24.27 -8.59	89.58 19.28 -8.72	80.15 17.22 -2.69	78.60 15.90 -5.30	74.28 15.99 -1.39	66.92 14.35 0.00	62.29 12.22 0.00
MUNSVILLE_WIND_PWR 323609	50.97 3.51 0.00	43.86 2.29 0.00	42.40 2.17 0.00	40.81 2.02 0.00	40.66 1.97 0.00	43.13 2.63 0.00	47.81 3.13 0.00	52.94 3.83 0.00	54.97 4.29 -1.35	64.10 4.96 -0.10	64.84 5.37 -2.32	69.94 6.05 -2.80	79.68 6.88 -2.60	80.04 6.46 -4.16	89.86 7.27 -2.69	103.74 9.43 0.00	102.30 8.01 0.00	82.71 5.81 -2.44	68.81 4.74 -2.48	65.99 5.00 -0.77	63.44 4.53 -1.51	61.50 4.21 -0.40	56.25 3.68 0.00	53.73 3.66 0.00
N SALMON___HYD 24042	46.93 -0.52 0.00	41.62 0.04 0.00	40.23 0.00 0.00	38.87 0.08 0.00	38.77 0.08 0.00	40.54 0.04 0.00	44.69 0.00 0.00	48.33 -0.79 0.00	48.59 -0.74 0.00	58.39 -0.65 0.00	56.46 -0.69 0.00	60.24 -0.86 0.00	68.72 -1.47 0.00	68.11 -1.32 0.00	79.34 -0.56 0.00	93.09 -1.23 0.00	93.06 -1.23 0.00	73.42 -1.04 0.00	60.41 -1.17 0.00	59.14 -1.08 0.00	56.71 -0.69 0.00	56.10 -0.80 0.00	51.78 -0.79 0.00	49.27 -0.80 0.00
N.E._GEN_SANDY PD 24062	48.05 2.71 2.11	43.49 1.91 0.00	42.08 1.85 0.00	40.54 1.75 0.00	40.47 1.78 0.00	42.44 1.94 0.00	47.10 2.41 0.00	52.75 3.63 0.00	58.96 4.05 -5.59	64.22 4.78 -0.40	71.47 4.69 -9.64	77.82 5.13 -11.59	86.96 5.97 -10.80	92.50 5.83 -17.25	97.53 6.47 -11.16	101.95 7.64 0.00	102.01 7.73 0.00	90.76 6.18 -10.12	76.85 4.99 -10.28	68.40 5.00 -3.17	68.62 4.76 -6.46	63.21 4.55 -1.76	56.24 4.00 0.33	51.51 2.75 1.32
NARROWS_GT1_1 24228	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NARROWS_GT1_2 24229	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NARROWS_GT1_3 24230	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51

NARROWS_GT1_4 24231	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NARROWS_GT1_5 24232	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NARROWS_GT1_6 24233	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NARROWS_GT1_7 24234	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NARROWS_GT1_8 24235	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NARROWS_GT2_1 24236	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NARROWS_GT2_2 24237	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NARROWS_GT2_3 24238	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NARROWS_GT2_4 24239	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NARROWS_GT2_5 24240	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NARROWS_GT2_6 24241	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NARROWS_GT2_7 24242	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NARROWS_GT2_8 24243	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.99 7.62 -64.34	131.17 6.74 -67.28	194.98 7.33 -126.55	194.99 8.49 -116.30	195.49 8.33 -117.73	195.50 9.75 -105.85	195.49 12.17 -89.01	195.51 12.16 -89.07	195.45 9.23 -111.75	195.01 7.51 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NEG CAPITAL___MECHNVIL 23645	51.30 3.84 0.00	44.40 2.83 0.00	42.92 2.70 0.00	41.39 2.60 0.00	41.32 2.63 0.00	43.57 3.08 0.00	48.40 3.71 0.00	54.12 5.01 0.00	60.85 5.48 -6.05	66.26 6.79 -0.43	74.26 6.69 -10.43	80.97 7.33 -12.54	90.30 8.42 -11.68	96.69 8.61 -18.65	101.96 9.99 -12.07	105.44 11.13 0.00	105.50 11.22 0.00	93.89 8.49 -10.94	79.84 7.14 -11.12	71.01 7.35 -3.43	70.99 6.83 -6.76	65.21 6.54 -1.78	58.14 5.57 0.00	54.13 4.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.32 -2.14 0.00	39.58 -2.00 0.00	38.38 -1.85 0.00	36.97 -1.82 0.00	36.83 -1.86 0.00	38.43 -2.07 0.00	42.18 -2.50 0.00	46.31 -2.80 0.00	46.77 -3.06 -0.50	55.42 -3.66 -0.04	54.69 -3.31 -0.86	58.77 -3.36 -1.04	67.33 -3.86 -0.99	67.40 -3.61 -1.59	76.53 -4.39 -1.03	89.31 -5.00 0.00	89.28 -5.00 0.00	71.74 -3.65 -0.93	59.51 -3.02 -0.94	57.45 -3.07 -0.29	54.99 -2.98 -0.57	53.80 -3.24 -0.15	49.94 -2.63 0.00	47.72 -2.35 0.00
NEG CENTRAL___DRP 24199	46.98 -0.47 0.00	40.75 -0.83 0.00	39.47 -0.76 0.00	38.06 -0.74 0.00	37.92 -0.77 0.00	39.85 -0.65 0.00	43.88 -0.80 0.00	48.43 -0.69 0.00	49.18 -0.69 -0.54	57.84 -1.24 -0.04	56.99 -1.09 -0.93	61.24 -0.98 -1.12	70.23 -1.05 -1.08	70.32 -0.83 -1.73	79.74 -1.28 -1.11	93.27 -1.04 0.00	93.06 -1.23 0.00	74.58 -0.89 -1.01	61.87 -0.74 -1.03	59.76 -0.78 -0.32	57.10 -0.92 -0.62	56.04 -1.02 -0.16	51.94 -0.63 0.00	49.62 -0.45 0.00

NEG CENTRAL___INDECK 23768	47.50 0.05 0.00	41.08 -0.50 0.00	39.83 -0.40 0.00	38.37 -0.43 0.00	38.19 -0.50 0.00	40.17 -0.32 0.00	43.97 -0.71 0.00	48.47 -0.64 0.00	49.20 -0.84 -0.71	58.15 -0.94 -0.05	55.39 -2.97 -1.22	59.38 -3.18 -1.46	68.18 -3.44 -1.43	68.51 -3.19 -2.28	77.30 -4.07 -1.47	90.07 -4.24 0.00	90.04 -4.24 0.00	72.75 -3.05 -1.34	60.29 -2.65 -1.36	57.88 -2.77 -0.42	55.76 -2.47 -0.83	56.71 -0.40 -0.22	52.57 0.00 0.00	49.97 -0.10 0.00
NEG CENTRAL___SENECA 23627	47.17 -0.28 0.00	40.91 -0.67 0.00	39.59 -0.64 0.00	38.17 -0.62 0.00	38.03 -0.66 0.00	39.97 -0.53 0.00	43.97 -0.71 0.00	48.52 -0.59 0.00	49.33 -0.59 -0.59	57.78 -1.30 -1.03	57.08 -1.09 -1.23	61.35 -0.98 -1.23	70.48 -0.91 -1.20	70.64 -0.69 -1.91	79.94 -1.20 -1.23	93.46 -0.85 0.00	93.24 -1.04 0.00	74.84 -0.74 -1.12	62.04 -0.68 -1.14	59.86 -0.72 -0.35	57.23 -0.86 -0.69	56.05 -1.02 -0.18	52.15 -0.42 0.00	49.72 -0.35 0.00
NEG CENTRAL___STATE_STREET 24147	48.03 0.57 0.00	41.45 -0.12 0.00	40.11 -0.12 0.00	38.68 -0.12 0.00	38.57 -0.12 0.00	40.70 0.20 0.00	44.91 0.22 0.00	49.55 0.44 0.00	50.51 0.64 -0.54	59.37 0.30 -0.04	58.59 0.51 -0.93	63.00 0.79 -1.12	72.18 0.91 -1.07	72.24 1.11 -1.70	81.88 0.88 -1.10	95.91 1.60 0.00	95.51 1.23 0.00	76.50 1.04 -1.00	63.46 0.86 -1.01	61.32 0.78 -0.31	58.53 0.52 -0.61	57.46 0.40 -0.16	52.99 0.42 0.00	50.67 0.60 0.00
NEG MILLWOOD___DRP 24198	52.06 4.60 0.00	44.86 3.28 0.00	43.05 2.82 0.00	41.39 2.60 0.00	41.28 2.59 0.00	43.37 2.88 0.00	48.40 3.71 0.00	54.17 5.06 0.00	59.80 5.62 -4.85	65.94 6.55 -0.35	71.79 6.29 -8.36	77.81 6.66 -10.06	87.70 8.14 -9.36	92.22 7.84 -14.95	98.68 9.11 -9.67	105.82 11.51 0.00	105.69 11.41 0.00	92.17 8.94 -8.77	77.57 7.08 -8.91	69.48 6.50 -2.75	69.07 6.26 -5.42	64.86 6.54 -1.42	58.67 6.10 0.00	54.98 4.91 0.00
NEG NORTH_FLCN_SEA 23793	47.27 -0.19 0.00	41.91 0.33 0.00	40.51 0.28 0.00	39.14 0.35 0.00	39.04 0.35 0.00	40.78 0.28 0.00	44.96 0.27 0.00	48.72 -0.39 0.00	48.84 -0.49 0.00	58.57 -0.47 0.00	56.63 -0.51 0.00	60.42 -0.67 0.00	69.00 -1.19 0.00	68.38 -1.04 0.00	79.58 -0.32 0.00	93.46 -0.85 0.00	93.53 -0.75 0.00	73.79 -0.67 0.00	60.78 -0.80 0.00	59.44 -0.78 0.00	56.94 -0.46 0.00	56.33 -0.57 0.00	52.04 -0.53 0.00	49.62 -0.45 0.00
NEG NORTH_KES_CHATAGAY 23792	46.37 -1.09 0.00	41.16 -0.42 0.00	39.79 -0.44 0.00	38.41 -0.39 0.00	38.34 -0.35 0.00	40.09 -0.40 0.00	44.15 -0.54 0.00	47.79 -1.33 0.00	47.75 -1.58 0.00	57.27 -1.77 0.00	55.37 -1.77 0.00	59.08 -2.02 0.00	67.25 -2.95 0.00	66.72 -2.71 0.00	77.90 -2.00 0.00	91.58 -2.74 0.00	91.64 -2.64 0.00	72.45 -2.01 0.00	59.43 -2.16 0.00	58.12 -2.11 0.00	55.79 -1.61 0.00	55.25 -1.65 0.00	50.94 -1.63 0.00	48.37 -1.70 0.00
NEG NORTH___ALICE_FALLS 23915	47.12 -0.33 0.00	41.83 0.25 0.00	40.43 0.20 0.00	39.07 0.27 0.00	38.96 0.27 0.00	40.70 0.20 0.00	44.87 0.18 0.00	48.62 -0.49 0.00	48.74 -0.59 0.00	58.45 -0.59 0.00	56.52 -0.63 0.00	60.36 -0.73 0.00	68.79 -1.40 0.00	68.24 -1.18 0.00	79.58 -0.32 0.00	93.56 -0.75 0.00	93.62 -0.66 0.00	73.87 -0.60 0.00	60.66 -0.92 0.00	59.32 -0.90 0.00	56.94 -0.46 0.00	56.33 -0.57 0.00	51.99 -0.58 0.00	49.42 -0.65 0.00
NEG NORTH___LWR_SARANAC 23913	47.12 -0.33 0.00	41.83 0.25 0.00	40.43 0.20 0.00	39.07 0.27 0.00	38.96 0.27 0.00	40.70 0.20 0.00	44.87 0.18 0.00	48.62 -0.49 0.00	48.74 -0.59 0.00	58.45 -0.59 0.00	56.52 -0.63 0.00	60.36 -0.73 0.00	68.79 -1.40 0.00	68.24 -1.18 0.00	79.58 -0.32 0.00	93.56 -0.75 0.00	93.62 -0.66 0.00	73.87 -0.60 0.00	60.66 -0.92 0.00	59.32 -0.90 0.00	56.94 -0.46 0.00	56.33 -0.57 0.00	51.99 -0.58 0.00	49.42 -0.65 0.00
NEG NORTH___PLATTSBURG 23628	47.12 -0.33 0.00	41.83 0.25 0.00	40.43 0.20 0.00	39.07 0.27 0.00	38.96 0.27 0.00	40.70 0.20 0.00	44.87 0.18 0.00	48.62 -0.49 0.00	48.74 -0.59 0.00	58.45 -0.59 0.00	56.52 -0.63 0.00	60.36 -0.73 0.00	68.79 -1.40 0.00	68.24 -1.18 0.00	79.58 -0.32 0.00	93.56 -0.75 0.00	93.62 -0.66 0.00	73.87 -0.60 0.00	60.66 -0.92 0.00	59.32 -0.90 0.00	56.94 -0.46 0.00	56.33 -0.57 0.00	51.99 -0.58 0.00	49.42 -0.65 0.00
NEG WEST_LEA_LOCKPORT 23791	44.61 -2.85 0.00	39.17 -2.41 0.00	38.14 -2.09 0.00	36.70 -2.09 0.00	36.48 -2.21 0.00	37.70 -2.79 0.00	40.80 -3.89 0.00	44.30 -4.81 0.00	44.04 -5.92 -0.63	51.94 -7.14 -0.05	51.49 -6.74 -1.09	55.38 -7.03 -1.31	63.67 -7.79 -1.26	63.94 -7.50 -2.02	72.10 -9.11 -1.30	83.65 -10.66 0.00	83.63 -10.65 0.00	67.83 -7.82 -1.18	56.26 -6.53 -1.20	54.39 -6.20 -0.37	52.33 -5.80 -0.73	51.00 -6.09 -0.19	48.10 -4.47 0.00	46.07 -4.01 0.00
NEG WEST___LANCASTR 23811	44.75 -2.71 0.00	39.04 -2.54 0.00	37.86 -2.37 0.00	36.43 -2.37 0.00	36.14 -2.55 0.00	37.58 -2.92 0.00	40.80 -3.89 0.00	44.74 -4.37 0.00	45.08 -5.03 -0.78	52.96 -6.14 -0.06	52.72 -5.77 -1.35	56.73 -5.99 -1.62	65.65 -6.11 -1.56	65.87 -6.04 -2.49	74.24 -7.27 -1.61	86.39 -7.92 0.00	86.36 -7.92 0.00	69.89 -6.03 -1.46	57.77 -5.30 -1.48	55.69 -5.00 -0.46	53.48 -4.82 -0.90	52.18 -4.95 -0.24	48.63 -3.94 0.00	46.42 -3.66 0.00
NEG_PENN_ALLEGHNY 23528	47.84 0.38 0.00	41.58 0.00 0.00	40.23 0.00 0.00	38.79 0.00 0.00	38.65 -0.04 0.00	40.50 0.00 0.00	44.60 -0.09 0.00	49.36 0.25 0.00	51.25 0.35 -1.57	59.51 0.35 -0.11	60.25 0.40 -2.71	64.72 0.37 -3.26	73.94 0.77 -2.97	74.87 0.69 -4.75	83.61 0.64 -3.07	95.73 1.41 0.00	95.51 1.23 0.00	78.14 0.89 -2.79	65.15 0.74 -2.83	61.88 0.78 -0.87	59.81 0.69 -1.72	57.97 0.63 -0.45	53.15 0.58 0.00	50.42 0.35 0.00
NEG___GEN_MONROE 24207	46.46 -1.00 0.00	40.54 -1.04 0.00	39.34 -0.89 0.00	37.86 -0.93 0.00	37.72 -0.97 0.00	39.28 -1.21 0.00	42.99 -1.70 0.00	47.20 -1.92 0.00	47.50 -2.37 -0.54	56.42 -2.66 -0.04	55.73 -2.34 -0.93	60.01 -2.20 -1.12	68.81 -2.46 -1.07	68.98 -2.15 -1.71	78.13 -2.88 -1.11	91.10 -3.21 0.00	91.26 -3.02 0.00	73.46 -2.01 -1.00	60.88 -1.72 -1.02	58.73 -1.81 -0.31	56.24 -1.78 -0.62	54.95 -2.11 -0.16	51.15 -1.42 0.00	48.72 -1.35 0.00
NEPA___ENERGY 23901	44.94 -2.52 0.00	39.04 -2.54 0.00	37.78 -2.45 0.00	36.43 -2.37 0.00	36.02 -2.67 0.00	37.58 -2.92 0.00	41.02 -3.66 0.00	45.13 -3.98 0.00	45.87 -4.34 -0.88	53.67 -5.43 -0.06	53.35 -5.31 -1.52	57.30 -5.62 -1.83	66.62 -5.34 -1.76	66.47 -5.76 -2.81	74.77 -6.95 -1.82	87.43 -6.88 0.00	87.30 -6.98 0.00	70.38 -5.73 -1.65	58.33 -4.93 -1.67	56.05 -4.70 -0.52	53.88 -4.53 -1.02	52.61 -4.55 -0.27	48.79 -3.79 0.00	46.62 -3.46 0.00
NEVERSINK___HYD 23608	50.35 2.89 0.00	43.61 2.04 0.00	42.12 1.89 0.00	40.58 1.78 0.00	40.43 1.74 0.00	42.28 1.78 0.00	46.83 2.14 0.00	52.21 3.09 0.00	56.82 3.40 -4.09	61.52 2.18 -0.29	66.36 2.17 -7.05	71.95 2.38 -8.47	81.04 2.95 -7.90	84.75 2.71 -12.62	91.50 3.44 -8.16	102.33 8.02 0.00	102.11 7.83 0.00	87.90 6.03 -7.40	74.09 4.99 -7.52	67.25 4.70 -2.32	66.51 4.53 -4.57	62.76 4.67 -1.20	56.78 4.21 0.00	53.33 3.25 0.00
NEWTON___FALLS_HYD 23847	48.17 0.71 0.00	42.28 0.71 0.00	40.87 0.64 0.00	39.41 0.62 0.00	39.31 0.62 0.00	41.14 0.65 0.00	45.45 0.76 0.00	49.51 0.39 0.00	49.87 0.54 0.00	60.40 1.36 0.00	58.80 1.66 0.00	62.93 1.83 0.00	71.95 1.75 0.00	70.88 1.46 0.00	81.10 1.20 0.00	95.44 1.13 0.00	94.47 0.19 0.00	74.61 0.15 0.00	62.14 0.55 0.00	61.07 0.84 0.00	58.20 0.80 0.00	57.58 0.68 0.00	53.20 0.63 0.00	50.47 0.40 0.00

NIAGARA____ 23760	44.09 -3.37 0.00	38.79 -2.79 0.00	37.78 -2.45 0.00	36.39 -2.41 0.00	36.18 -2.51 0.00	37.34 -3.16 0.00	40.40 -4.29 0.00	43.71 -5.40 0.00	43.36 -6.61 -0.64	51.12 -7.97 -0.05	50.64 -7.60 -1.10	54.41 -8.00 -1.32	62.41 -9.06 -1.27	62.77 -8.68 -2.03	70.74 -10.47 -1.31	82.05 -12.26 0.00	81.84 -12.45 0.00	66.57 -9.08 -1.19	55.28 -7.51 -1.21	53.43 -7.17 -0.37	51.47 -6.66 -0.73	50.15 -6.94 -0.19	47.37 -5.20 0.00	45.47 -4.61 0.00
NINE_MILE_1 23575	46.08 -1.38 0.00	40.25 -1.33 0.00	38.94 -1.29 0.00	37.55 -1.24 0.00	37.45 -1.24 0.00	39.20 -1.30 0.00	43.21 -1.47 0.00	47.49 -1.62 0.00	47.89 -1.73 -0.29	56.99 -2.07 -0.02	55.69 -1.94 -0.49	59.67 -2.02 -0.59	68.44 -2.32 -0.56	68.02 -2.29 -0.89	77.76 -2.72 -0.57	91.20 -3.11 0.00	91.08 -3.21 0.00	72.53 -2.46 -0.52	60.14 -1.97 -0.53	58.40 -1.99 -0.16	55.83 -1.89 -0.32	55.05 -1.93 -0.08	50.89 -1.68 0.00	48.77 -1.30 0.00
NINE_MILE_2 23744	46.08 -1.38 0.00	40.25 -1.33 0.00	38.94 -1.29 0.00	37.55 -1.24 0.00	37.45 -1.24 0.00	39.20 -1.30 0.00	43.21 -1.47 0.00	47.49 -1.62 0.00	47.89 -1.73 -0.28	56.99 -2.07 -0.02	55.69 -1.94 -0.49	59.67 -2.02 -0.59	68.43 -2.32 -0.55	68.09 -2.22 -0.88	77.75 -2.72 -0.57	91.20 -3.11 0.00	91.08 -3.21 0.00	72.52 -2.46 -0.52	60.14 -1.97 -0.53	58.40 -1.99 -0.16	55.83 -1.89 -0.32	55.05 -1.93 -0.08	50.89 -1.68 0.00	48.77 -1.30 0.00
NM_CAPITAL____DRP 24208	49.45 1.99 0.00	42.91 1.33 0.00	41.52 1.29 0.00	40.04 1.24 0.00	39.97 1.28 0.00	41.95 1.46 0.00	46.52 1.83 0.00	51.86 2.75 0.00	58.46 3.11 -6.03	63.25 3.78 -0.43	71.25 3.71 -10.39	77.69 4.09 -12.50	86.61 4.77 -11.64	92.81 4.79 -18.59	97.44 5.51 -12.03	100.54 6.22 0.00	100.50 6.22 0.00	90.21 4.84 -10.90	76.67 4.00 -11.08	67.68 4.04 -3.42	67.87 3.73 -6.74	62.25 3.58 -1.77	55.62 3.05 0.00	52.03 1.95 0.00
NM_CENTRAL____DRP 24181	47.08 -0.38 0.00	40.95 -0.62 0.00	39.63 -0.60 0.00	38.21 -0.58 0.00	38.11 -0.58 0.00	39.97 -0.53 0.00	44.11 -0.58 0.00	48.62 -0.49 0.00	49.24 -0.44 -0.36	58.42 -0.65 -0.03	57.31 -0.46 -0.62	61.47 -0.37 -0.74	70.48 -0.42 -0.70	70.26 -0.28 -1.12	80.07 -0.56 -0.73	94.03 -0.28 0.00	93.72 -0.57 0.00	74.68 -0.45 -0.66	61.88 -0.37 -0.67	60.07 -0.36 -0.21	57.35 -0.46 -0.41	56.49 -0.51 -0.11	52.10 -0.47 0.00	49.82 -0.25 0.00
NM_FRONTIER____DRP 24179	44.32 -3.13 0.00	39.00 -2.58 0.00	37.98 -2.25 0.00	36.54 -2.25 0.00	36.37 -2.32 0.00	37.50 -3.00 0.00	40.53 -4.16 0.00	43.91 -5.21 0.00	43.52 -6.46 -0.65	51.29 -7.79 -0.05	50.83 -7.43 -1.12	54.68 -7.76 -1.35	62.79 -8.70 -1.29	63.09 -8.40 -2.07	71.09 -10.15 -1.34	82.43 -11.88 0.00	82.21 -12.07 0.00	66.89 -8.79 -1.21	55.55 -7.27 -1.23	53.68 -6.93 -0.38	51.72 -6.43 -0.75	50.38 -6.71 -0.20	47.63 -4.94 0.00	45.67 -4.41 0.00
NM_ST_REGIS____HYD 24053	46.93 -0.52 0.00	41.58 0.00 0.00	40.23 0.00 0.00	38.83 0.04 0.00	38.73 0.04 0.00	40.46 -0.04 0.00	44.55 -0.13 0.00	47.93 -1.18 0.00	48.15 -1.18 0.00	58.21 -0.83 0.00	56.40 -0.74 0.00	60.18 -0.92 0.00	68.72 -1.47 0.00	67.90 -1.53 0.00	78.70 -1.20 0.00	92.33 -1.98 0.00	92.11 -2.17 0.00	72.68 -1.79 0.00	60.04 -1.54 0.00	58.84 -1.39 0.00	56.31 -1.09 0.00	55.64 -1.25 0.00	51.57 -1.00 0.00	48.92 -1.15 0.00
NORTHPORT____1 23551	54.05 6.60 0.00	45.69 4.12 0.01	43.17 2.94 0.00	41.16 2.37 0.00	41.28 2.59 0.00	43.00 2.51 0.00	48.13 3.44 0.00	53.87 4.76 0.00	59.05 4.98 -4.74	65.16 5.79 -0.33	71.04 5.71 -8.18	77.84 6.90 -9.84	87.86 8.49 -9.16	92.05 7.98 -14.64	98.16 8.79 -9.47	105.06 10.75 0.00	105.41 11.13 0.00	93.03 9.98 -8.59	78.44 8.13 -8.72	69.79 6.87 -2.69	69.13 6.43 -5.30	65.12 6.83 -1.39	58.88 6.31 0.00	55.78 5.71 0.00
NORTHPORT____2 23552	54.05 6.60 0.00	45.69 4.12 0.01	43.17 2.94 0.00	41.16 2.37 0.00	41.28 2.59 0.00	43.00 2.51 0.00	48.13 3.44 0.00	53.87 4.76 0.00	59.05 4.98 -4.74	65.16 5.79 -0.33	71.04 5.71 -8.18	77.84 6.90 -9.84	87.86 8.49 -9.16	92.05 7.98 -14.64	98.16 8.79 -9.47	105.06 10.75 0.00	105.41 11.13 0.00	93.03 9.98 -8.59	78.44 8.13 -8.72	69.79 6.87 -2.69	69.13 6.43 -5.30	65.12 6.83 -1.39	58.88 6.31 0.00	55.78 5.71 0.00
NORTHPORT____3 23553	52.86 5.41 0.01	44.77 3.20 0.01	42.32 2.09 0.00	40.38 1.59 0.00	40.43 1.74 0.00	41.91 1.42 0.00	46.96 2.28 0.01	52.84 3.73 0.01	58.20 4.14 -4.73	64.21 4.84 -0.32	70.12 4.80 -8.17	76.73 5.80 -9.83	86.65 7.30 -9.16	91.07 7.01 -14.63	97.35 7.99 -9.46	104.21 9.90 0.01	104.46 10.18 0.01	91.75 8.71 -8.58	77.32 7.02 -8.72	68.81 5.90 -2.69	68.15 5.45 -5.30	64.20 5.92 -1.39	57.98 5.41 0.01	54.67 4.61 0.01
NORTHPORT____4 23650	52.86 5.41 0.01	44.77 3.20 0.01	42.32 2.09 0.00	40.38 1.59 0.00	40.43 1.74 0.00	41.91 1.42 0.00	46.96 2.28 0.01	52.84 3.73 0.01	58.20 4.14 -4.73	64.21 4.84 -0.32	70.12 4.80 -8.17	76.73 5.80 -9.83	86.65 7.30 -9.16	91.07 7.01 -14.63	97.35 7.99 -9.46	104.21 9.90 0.01	104.46 10.18 0.01	91.75 8.71 -8.58	77.32 7.02 -8.72	68.81 5.90 -2.69	68.15 5.45 -5.30	64.20 5.92 -1.39	57.98 5.41 0.01	54.67 4.61 0.01
NORTHPORT____IC 23718	54.05 6.60 0.00	45.69 4.12 0.01	43.17 2.94 0.00	41.16 2.37 0.00	41.28 2.59 0.00	43.00 2.51 0.00	48.13 3.44 0.00	53.87 4.76 0.00	59.05 4.98 -4.74	65.16 5.79 -0.33	71.04 5.71 -8.18	77.84 6.90 -9.84	87.86 8.49 -9.16	92.05 7.98 -14.64	98.16 8.79 -9.47	105.06 10.75 0.00	105.41 11.13 0.00	93.03 9.98 -8.59	78.44 8.13 -8.72	69.79 6.87 -2.69	69.13 6.43 -5.30	65.12 6.83 -1.39	58.88 6.31 0.00	55.78 5.71 0.00
NPX_GEN_1385_PROXY 323591	45.32 5.88 8.02	41.50 3.62 3.69	40.78 2.45 1.90	39.10 1.90 1.60	41.20 2.51 0.00	42.84 2.35 0.00	47.95 3.26 0.00	53.87 4.76 0.00	58.36 4.29 -4.74	64.33 4.96 -0.33	70.24 4.91 -8.18	76.98 6.05 -9.84	86.87 7.51 -9.16	91.08 7.01 -14.64	97.04 7.67 -9.47	103.74 9.43 0.00	104.09 9.81 0.00	91.91 8.86 -8.59	77.57 7.27 -8.72	68.94 6.02 -2.69	68.48 5.57 -5.51	64.44 6.03 -1.51	57.82 5.57 0.33	50.57 4.96 4.46
NPX_GEN_CSC 323557	54.01 6.55 0.00	45.48 3.91 0.01	42.88 2.66 0.00	40.81 2.02 0.00	40.90 2.21 0.00	42.56 2.07 0.00	47.77 3.08 0.00	53.73 4.62 0.00	59.15 5.08 -4.74	65.51 6.14 -0.33	71.50 6.17 -8.18	78.45 7.51 -9.84	88.70 9.34 -9.16	93.09 9.03 -14.64	99.68 10.31 -9.47	106.95 12.64 0.00	107.39 13.11 0.00	94.37 11.32 -8.59	79.42 9.11 -8.72	70.63 7.71 -2.69	70.08 7.17 -5.51	65.98 7.57 -1.51	59.18 6.94 0.33	56.03 5.96 0.00
NSINS_S_GLNS_FALLS 23858	51.59 4.13 0.00	44.70 3.12 0.00	43.29 3.06 0.00	41.74 2.95 0.00	41.71 3.02 0.00	43.94 3.44 0.00	48.84 4.16 0.00	54.71 5.60 0.00	61.71 6.22 -6.17	67.22 7.73 -0.44	75.21 7.43 -10.63	81.83 7.94 -12.79	91.09 8.99 -11.91	97.89 9.44 -19.02	103.15 10.95 -12.31	106.10 11.79 0.00	106.16 11.88 0.00	94.26 8.64 -11.16	80.80 7.88 -11.34	72.04 8.31 -3.50	72.10 7.81 -6.89	66.05 7.34 -1.81	58.72 6.15 0.00	54.53 4.46 0.00
NUCOR_STEEL____DRP 24197	47.69 0.24 0.00	41.20 -0.37 0.00	39.87 -0.36 0.00	38.45 -0.35 0.00	38.34 -0.35 0.00	40.42 -0.08 0.00	44.55 -0.13 0.00	49.16 0.05 0.00	50.06 0.20 -0.54	58.78 -0.30 -0.04	57.95 -0.11 -0.92	62.33 0.12 -1.11	71.33 0.07 -1.06	71.39 0.28 -1.69	80.99 0.00 -1.09	94.78 0.47 0.00	94.47 0.19 0.00	75.60 0.15 -0.99	62.77 0.18 -1.01	60.66 0.12 -0.31	57.95 -0.06 -0.61	56.83 -0.23 -0.16	52.41 -0.16 0.00	50.27 0.20 0.00

NYISO_LBMP_REFERENCE 24008	47.46 0.00 0.00	41.58 0.00 0.00	40.23 0.00 0.00	38.79 0.00 0.00	38.69 0.00 0.00	40.50 0.00 0.00	44.69 0.00 0.00	49.11 0.00 0.00	49.33 0.00 0.00	59.04 0.00 0.00	57.14 0.00 0.00	61.09 0.00 0.00	70.20 0.00 0.00	69.42 0.00 0.00	79.90 0.00 0.00	94.31 0.00 0.00	94.28 0.00 0.00	74.46 0.00 0.00	61.58 0.00 0.00	60.23 0.00 0.00	57.40 0.00 0.00	56.90 0.00 0.00	52.57 0.00 0.00	50.07 0.00 0.00
NYPA_BRENTWD____GT 24164	54.62 7.17 0.00	46.10 4.53 0.00	43.53 3.30 0.00	41.47 2.68 0.00	41.59 2.90 0.00	43.29 2.79 0.00	48.48 3.80 0.00	54.46 5.35 0.00	59.79 5.72 -4.74	65.87 6.49 -0.33	71.78 6.46 -8.18	78.63 7.70 -9.84	88.63 9.27 -9.16	92.95 8.89 -14.64	99.44 10.07 -9.47	106.57 12.26 0.00	106.92 12.63 0.00	94.00 10.95 -8.59	79.42 9.11 -8.72	70.69 7.77 -2.69	69.99 7.29 -5.30	65.97 7.68 -1.39	59.56 6.99 0.00	56.58 6.51 0.00
NYPA_GOWANUS____GT5 24156	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.94 7.56 -64.34	131.17 6.74 -67.28	194.92 7.27 -126.55	194.99 8.49 -116.30	195.42 8.26 -117.73	195.50 9.75 -105.85	195.40 12.07 -89.01	195.51 12.16 -89.07	195.38 9.16 -111.75	194.95 7.45 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NYPA_GOWANUS____GT6 24157	111.05 5.36 -58.23	68.12 3.95 -22.59	43.62 3.38 -0.01	41.87 3.06 -0.01	41.72 3.02 -0.01	43.87 3.36 -0.01	49.12 4.42 -0.01	92.79 5.94 -37.73	101.48 6.46 -45.68	130.94 7.56 -64.34	131.17 6.74 -67.28	194.92 7.27 -126.55	194.99 8.49 -116.30	195.42 8.26 -117.73	195.50 9.75 -105.85	195.40 12.07 -89.01	195.51 12.16 -89.07	195.38 9.16 -111.75	194.95 7.45 -125.91	194.98 6.99 -127.77	194.99 6.77 -130.82	194.99 7.45 -130.64	194.95 6.78 -135.60	130.99 5.41 -75.51
NYPA_HARLEM__RVR_GT1 24160	76.97 5.22 -24.30	43.41 3.78 1.95	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.10 6.07 -6.70	66.91 7.14 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.62 11.32 0.01	105.69 11.41 0.00	91.60 8.56 -8.58	77.26 6.96 -8.72	69.42 6.50 -2.69	69.13 6.43 -5.30	65.64 7.34 -1.40	59.31 6.73 -0.01	55.49 5.41 -0.01
NYPA_HARLEM__RVR_GT2 24161	76.97 5.22 -24.30	43.41 3.78 1.95	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.10 6.07 -6.70	66.91 7.14 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.21 7.86 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.62 11.32 0.01	105.69 11.41 0.00	91.60 8.56 -8.58	77.26 6.96 -8.72	69.42 6.50 -2.69	69.13 6.43 -5.30	65.64 7.34 -1.40	59.31 6.73 -0.01	55.49 5.41 -0.01
NYPA_KENT____GT 24152	89.41 5.22 -36.73	59.04 3.83 -13.64	43.54 3.30 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.79 3.28 -0.01	48.99 4.29 -0.01	79.82 5.80 -24.92	85.88 6.31 -30.24	85.88 7.38 -19.46	85.88 6.51 -22.22	85.88 7.09 -17.70	85.88 8.28 -7.40	85.88 8.05 -8.40	85.88 9.51 3.53	85.88 11.79 20.22	85.88 11.88 20.28	85.88 8.94 -2.48	148.32 7.27 -79.47	135.23 6.75 -68.26	132.36 6.54 -68.42	85.88 7.28 -21.70	85.88 6.62 -26.69	85.88 5.21 -30.60
NYPA_POUCH1____GT 24155	126.19 5.27 -73.47	72.68 3.83 -27.28	43.50 3.26 -0.01	41.75 2.95 -0.01	41.60 2.90 -0.01	43.74 3.24 -0.01	48.98 4.29 -0.01	99.40 5.80 -44.50	112.14 6.31 -56.50	155.19 7.38 -88.77	155.19 6.51 -91.53	248.67 7.15 -180.43	248.59 8.28 -170.11	249.30 8.12 -171.75	249.32 9.59 -159.83	249.13 11.88 -142.94	249.30 11.97 -143.04	249.27 9.01 -165.79	248.71 7.33 -179.80	248.67 6.81 -181.64	248.71 6.60 -184.71	248.77 7.34 -184.53	248.68 6.62 -189.49	155.19 5.21 -99.91
NYPA_VERNON____GT2 24162	67.76 5.08 -15.23	49.97 3.70 -4.69	43.46 3.22 -0.01	41.71 2.91 -0.01	41.60 2.90 -0.01	43.70 3.20 -0.01	48.90 4.20 -0.01	66.91 5.70 -12.10	70.28 6.17 -14.79	73.53 7.26 -7.23	76.55 6.40 -13.00	80.60 6.96 -12.54	86.90 8.14 -8.56	89.83 7.91 -12.49	94.25 9.35 -5.00	98.96 11.60 6.95	99.00 11.69 6.97	89.74 8.79 -6.49	101.76 7.14 -33.03	92.07 6.62 -25.22	90.82 6.43 -26.99	72.39 7.11 -8.38	68.21 6.47 -9.18	65.70 5.11 -10.52
NYPA_VERNON____GT3 24163	67.76 5.08 -15.23	49.97 3.70 -4.69	43.46 3.22 -0.01	41.71 2.91 -0.01	41.60 2.90 -0.01	43.70 3.20 -0.01	48.90 4.20 -0.01	66.91 5.70 -12.10	70.28 6.17 -14.79	73.53 7.26 -7.23	76.55 6.40 -13.00	80.60 6.96 -12.54	86.90 8.14 -8.56	89.83 7.91 -12.49	94.25 9.35 -5.00	98.96 11.60 6.95	99.00 11.69 6.97	89.74 8.79 -6.49	101.76 7.14 -33.03	92.07 6.62 -25.22	90.82 6.43 -26.99	72.39 7.11 -8.38	68.21 6.47 -9.18	65.70 5.11 -10.52
NYPA__ASTORIA_CC1 323568	55.67 5.03 -3.18	45.24 3.66 -0.01	43.42 3.18 -0.01	41.71 2.91 -0.01	41.60 2.90 -0.01	43.66 3.16 -0.01	48.85 4.16 -0.01	60.10 5.60 -5.39	62.15 6.12 -6.70	66.97 7.20 -0.73	71.55 6.23 -8.17	77.71 6.78 -9.83	87.28 7.93 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.62 11.32 0.01	105.69 11.41 0.00	91.60 8.56 -8.58	77.26 6.96 -8.72	69.42 6.50 -2.69	69.02 6.31 -5.30	65.41 7.11 -1.40	59.04 6.47 -0.01	55.19 5.11 -0.01
NYPA__ASTORIA_CC2 323569	55.67 5.03 -3.18	45.24 3.66 -0.01	43.42 3.18 -0.01	41.71 2.91 -0.01	41.60 2.90 -0.01	43.66 3.16 -0.01	48.85 4.16 -0.01	60.10 5.60 -5.39	62.15 6.12 -6.70	66.97 7.20 -0.73	71.55 6.23 -8.17	77.71 6.78 -9.83	87.28 7.93 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.62 11.32 0.01	105.69 11.41 0.00	91.60 8.56 -8.58	77.26 6.96 -8.72	69.42 6.50 -2.69	69.02 6.31 -5.30	65.41 7.11 -1.40	59.04 6.47 -0.01	55.19 5.11 -0.01
NYPA__HOLTSVILL 23794	54.29 6.83 0.00	45.81 4.24 0.01	43.25 3.02 0.00	41.20 2.41 0.00	41.28 2.59 0.00	42.96 2.47 0.00	48.17 3.49 0.00	54.07 4.96 0.00	59.39 5.33 -4.74	65.63 6.26 -0.33	71.55 6.23 -8.18	78.39 7.45 -9.84	88.63 9.27 -9.16	92.88 8.82 -14.64	99.44 10.07 -9.47	106.57 12.26 0.00	107.01 12.73 0.00	94.07 11.02 -8.59	79.18 8.87 -8.72	70.51 7.59 -2.69	69.76 7.06 -5.30	65.80 7.51 -1.39	59.46 6.89 0.00	56.18 6.11 0.00
NYPA__HELLGATE_GT1 24158	56.90 5.22 -4.22	47.33 3.78 -1.97	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.10 6.07 -6.70	66.91 7.14 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.28 7.93 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.26 6.96 -8.72	69.42 6.50 -2.69	69.13 6.43 -5.30	65.64 7.34 -1.40	59.31 6.73 -0.01	55.49 5.41 -0.01
NYPA__HELLGATE_GT2 24159	56.90 5.22 -4.22	47.33 3.78 -1.97	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.81 4.11 -0.01	59.84 5.50 -5.23	62.10 6.07 -6.70	66.91 7.14 -0.73	71.43 6.11 -8.17	77.64 6.72 -9.83	87.28 7.93 -9.15	91.76 7.71 -14.63	98.47 9.11 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.26 6.96 -8.72	69.42 6.50 -2.69	69.13 6.43 -5.30	65.64 7.34 -1.40	59.31 6.73 -0.01	55.49 5.41 -0.01
NYS_BARGE__HYD 23848	44.70 -2.75 0.00	39.25 -2.33 0.00	38.22 -2.01 0.00	36.78 -2.02 0.00	36.56 -2.13 0.00	37.78 -2.71 0.00	40.89 -3.80 0.00	44.40 -4.71 0.00	44.14 -5.82 -0.63	52.12 -6.97 -0.04	51.66 -6.57 -1.08	55.55 -6.84 -1.30	63.87 -7.58 -1.25	64.13 -7.29 -2.00	72.32 -8.87 -1.29	84.03 -10.28 0.00	83.91 -10.37 0.00	68.11 -7.52 -1.17	56.49 -6.28 -1.19	54.57 -6.02 -0.37	52.50 -5.63 -0.72	51.17 -5.92 -0.19	48.26 -4.31 0.00	46.22 -3.86 0.00

O.H_GEN_BRUCE 24063	44.09 -3.37 0.00	38.79 -2.79 0.00	37.78 -2.45 0.00	36.39 -2.41 0.00	36.18 -2.51 0.00	37.34 -3.16 0.00	40.44 -4.25 0.00	43.76 -5.35 0.00	43.44 -6.51 -0.62	51.23 -7.85 -0.04	50.67 -7.54 -1.07	54.50 -7.88 -1.29	62.52 -8.92 -1.24	62.79 -8.61 -1.97	70.79 -10.39 -1.28	82.24 -12.07 0.00	82.02 -12.26 0.00	66.61 -9.01 -1.16	55.37 -7.39 -1.18	53.48 -7.11 -0.36	51.72 -6.60 -0.92	50.32 -6.88 -0.31	47.09 -5.15 0.33	45.52 -4.56 0.00
OAK ORCHARD___HYD 24046	45.99 -1.47 0.00	40.21 -1.37 0.00	39.02 -1.21 0.00	37.55 -1.24 0.00	37.41 -1.28 0.00	38.96 -1.54 0.00	42.68 -2.01 0.00	46.80 -2.31 0.00	47.14 -2.71 -0.52	55.95 -3.13 -0.04	55.18 -2.86 -0.90	59.36 -2.81 -1.08	68.07 -3.16 -1.03	68.16 -2.92 -1.65	77.29 -3.68 -1.07	90.26 -4.06 0.00	90.23 -4.05 0.00	72.60 -2.83 -0.97	60.16 -2.40 -0.98	58.06 -2.47 -0.30	55.59 -2.41 -0.60	54.44 -2.62 -0.16	50.63 -1.95 0.00	48.27 -1.80 0.00
OCC_CHEM___DRP 24175	44.37 -3.08 0.00	39.04 -2.54 0.00	38.02 -2.21 0.00	36.58 -2.21 0.00	36.41 -2.28 0.00	37.54 -2.96 0.00	40.58 -4.11 0.00	43.96 -5.16 0.00	43.62 -6.36 -0.65	51.35 -7.73 -0.05	50.89 -7.37 -1.12	54.75 -7.70 -1.35	62.86 -8.63 -1.30	63.24 -8.26 -2.07	71.17 -10.07 -1.34	82.52 -11.79 0.00	82.40 -11.88 0.00	67.04 -8.64 -1.22	55.67 -7.14 -1.24	53.74 -6.87 -0.38	51.78 -6.37 -0.75	50.44 -6.66 -0.20	47.68 -4.89 0.00	45.77 -4.31 0.00
OLIN_CORP_DRP 24177	44.37 -3.08 0.00	39.00 -2.58 0.00	37.98 -2.25 0.00	36.54 -2.25 0.00	36.33 -2.36 0.00	37.54 -2.96 0.00	40.58 -4.11 0.00	43.96 -5.16 0.00	43.66 -6.31 -0.65	51.41 -7.68 -0.05	51.01 -7.26 -1.12	54.86 -7.58 -1.35	63.00 -8.49 -1.29	63.30 -8.19 -2.07	71.33 -9.91 -1.34	82.81 -11.51 0.00	82.59 -11.69 0.00	67.19 -8.49 -1.21	55.73 -7.08 -1.23	53.86 -6.75 -0.38	51.89 -6.26 -0.75	50.55 -6.54 -0.20	47.68 -4.89 0.00	45.77 -4.31 0.00
ONONDAGA_REF_OCCRA 23987	47.31 -0.14 0.00	41.12 -0.46 0.00	39.75 -0.48 0.00	38.33 -0.47 0.00	38.23 -0.46 0.00	40.17 -0.32 0.00	44.33 -0.36 0.00	48.77 -0.34 0.00	49.49 -0.25 -0.40	58.66 -0.41 -0.03	57.61 -0.23 -0.70	61.81 -0.12 -0.84	70.92 -0.07 -0.79	70.69 0.00 -1.26	80.50 -0.24 -0.84	94.69 0.38 0.00	94.38 0.09 0.00	75.30 0.07 -0.76	62.42 0.06 -0.77	60.53 0.06 -0.24	57.81 -0.06 -0.47	56.85 -0.17 -0.12	52.41 -0.16 0.00	50.07 0.00 0.00
ONONDAGA___COGEN 23986	47.03 -0.43 0.00	40.87 -0.71 0.00	39.59 -0.64 0.00	38.13 -0.66 0.00	38.07 -0.62 0.00	39.97 -0.53 0.00	44.11 -0.58 0.00	48.57 -0.54 0.00	49.27 -0.49 -0.44	58.36 -0.71 -0.03	57.38 -0.51 -0.75	61.45 -0.55 -0.90	70.35 -0.70 -0.85	70.23 -0.56 -1.36	79.89 -0.88 -0.87	93.75 -0.57 0.00	93.53 -0.75 0.00	74.73 -0.52 -0.79	62.02 -0.37 -0.80	60.11 -0.36 -0.25	57.43 -0.46 -0.49	56.46 -0.57 -0.13	52.10 -0.47 0.00	49.82 -0.25 0.00
ONTARIO___LFGE 23819	47.17 -0.28 0.00	40.91 -0.67 0.00	39.59 -0.64 0.00	38.17 -0.62 0.00	38.03 -0.66 0.00	39.97 -0.53 0.00	43.97 -0.71 0.00	48.52 -0.59 0.00	49.33 -0.59 -0.59	57.78 -1.30 -1.03	57.08 -1.09 -1.03	61.35 -0.98 -1.23	70.48 -0.91 -1.20	70.64 -0.69 -1.91	79.94 -1.20 -1.23	93.46 -0.85 0.00	93.24 -1.04 0.00	74.84 -0.74 -1.12	62.04 -0.68 -1.14	59.86 -0.72 -0.35	57.23 -0.86 -0.69	56.05 -1.02 -0.18	52.15 -0.42 0.00	49.72 -0.35 0.00
OSWEGATCHIE___HYD 24044	48.17 0.71 0.00	42.28 0.71 0.00	40.87 0.64 0.00	39.41 0.62 0.00	39.31 0.62 0.00	41.14 0.65 0.00	45.45 0.76 0.00	49.51 0.39 0.00	49.87 0.54 0.00	60.40 1.36 0.00	58.80 1.66 0.00	62.93 1.83 0.00	71.95 1.75 0.00	70.88 1.46 0.00	81.10 1.20 0.00	95.44 1.13 0.00	94.47 0.19 0.00	74.61 0.15 0.00	62.14 0.55 0.00	61.07 0.84 0.00	58.20 0.80 0.00	57.58 0.68 0.00	53.20 0.63 0.00	50.47 0.40 0.00
OSWEGO___5 23606	46.41 -1.04 0.00	40.50 -1.08 0.00	39.22 -1.01 0.00	37.79 -1.01 0.00	37.68 -1.01 0.00	39.44 -1.05 0.00	43.53 -1.16 0.00	47.84 -1.28 0.00	48.33 -1.33 -0.33	57.41 -1.65 -0.02	56.23 -1.49 -0.57	60.25 -1.53 -0.68	69.08 -1.75 -0.64	68.78 -1.67 -1.02	78.48 -2.08 -0.66	92.05 -2.26 0.00	91.83 -2.45 0.00	73.20 -1.86 -0.60	60.71 -1.48 -0.61	58.91 -1.51 -0.19	56.34 -1.43 -0.37	55.51 -1.48 -0.10	51.26 -1.31 0.00	49.12 -0.95 0.00
OSWEGO___6 23613	46.41 -1.04 0.00	40.50 -1.08 0.00	39.22 -1.01 0.00	37.79 -1.01 0.00	37.68 -1.01 0.00	39.44 -1.05 0.00	43.53 -1.16 0.00	47.84 -1.28 0.00	48.33 -1.33 -0.33	57.41 -1.65 -0.02	56.23 -1.49 -0.57	60.25 -1.53 -0.68	69.08 -1.75 -0.64	68.78 -1.67 -1.02	78.48 -2.08 -0.66	92.05 -2.26 0.00	91.83 -2.45 0.00	73.20 -1.86 -0.60	60.71 -1.48 -0.61	58.91 -1.51 -0.19	56.34 -1.43 -0.37	55.51 -1.48 -0.10	51.26 -1.31 0.00	49.12 -0.95 0.00
OUTOKUMPU-AB___DRP 24206	44.99 -2.47 0.00	39.46 -2.12 0.00	38.38 -1.85 0.00	36.93 -1.86 0.00	36.72 -1.97 0.00	37.94 -2.55 0.00	41.02 -3.66 0.00	44.64 -4.47 0.00	44.47 -5.52 -0.67	52.36 -6.73 -0.05	51.95 -6.34 -1.15	55.88 -6.60 -1.39	64.37 -7.16 -1.33	64.68 -6.87 -2.13	72.89 -8.39 -1.38	84.60 -9.71 0.00	84.57 -9.71 0.00	68.64 -7.07 -1.25	56.88 -5.97 -1.27	54.96 -5.66 -0.39	52.89 -5.28 -0.77	51.52 -5.58 -0.20	48.58 -4.00 0.00	46.47 -3.61 0.00
OXBOW___ 24026	44.80 -2.66 0.00	39.33 -2.25 0.00	38.26 -1.97 0.00	36.82 -1.98 0.00	36.64 -2.05 0.00	37.82 -2.67 0.00	40.89 -3.80 0.00	44.40 -4.71 0.00	44.17 -5.82 -0.66	52.06 -7.03 -0.05	51.60 -6.69 -1.14	55.56 -6.90 -1.37	63.86 -7.65 -1.32	64.24 -7.29 -2.10	72.39 -8.87 -1.36	83.94 -10.37 0.00	83.82 -10.47 0.00	68.10 -7.60 -1.23	56.49 -6.34 -1.25	54.59 -6.02 -0.39	52.54 -5.63 -0.76	51.18 -5.92 -0.20	48.31 -4.26 0.00	46.22 -3.86 0.00
OXY_CHEM_DSASP 323612	44.37 -3.08 0.00	39.04 -2.54 0.00	38.02 -2.21 0.00	36.58 -2.21 0.00	36.41 -2.28 0.00	37.54 -2.96 0.00	40.58 -4.11 0.00	43.96 -5.16 0.00	43.62 -6.36 -0.65	51.35 -7.73 -0.05	50.89 -7.37 -1.12	54.75 -7.70 -1.35	62.86 -8.63 -1.30	63.24 -8.26 -2.07	71.17 -10.07 -1.34	82.52 -11.79 0.00	82.40 -11.88 0.00	67.04 -8.64 -1.22	55.67 -7.14 -1.24	53.74 -6.87 -0.38	51.78 -6.37 -0.75	50.44 -6.66 -0.20	47.68 -4.89 0.00	45.77 -4.31 0.00
PEEKSKILL___ 23653	51.59 4.13 0.00	44.53 2.95 0.00	42.72 2.49 0.00	41.04 2.25 0.00	40.93 2.24 0.00	42.97 2.47 0.00	48.04 3.35 0.00	53.88 4.76 0.00	59.31 5.28 -4.71	65.58 6.20 -0.34	71.09 5.83 -8.12	77.21 6.35 -9.76	86.94 7.65 -9.09	91.31 7.36 -14.52	97.84 8.55 -9.39	105.16 10.85 0.00	105.12 10.84 0.00	91.32 8.34 -8.52	76.89 6.65 -8.65	68.98 6.08 -2.67	68.46 5.80 -5.26	64.42 6.14 -1.38	58.09 5.52 0.00	54.28 4.21 0.00
PGE MADISON___WINDPWR 24146	50.97 3.51 0.00	43.86 2.29 0.00	42.40 2.17 0.00	40.81 2.02 0.00	40.66 1.97 0.00	43.13 2.63 0.00	47.81 3.13 0.00	52.94 3.83 0.00	54.97 4.29 -1.35	64.10 4.96 -0.10	64.84 5.37 -2.32	69.94 6.05 -2.80	79.68 6.88 -2.60	80.04 6.46 -4.16	89.86 7.27 -2.69	103.74 9.43 0.00	102.30 8.01 0.00	82.71 5.81 -2.44	68.81 4.74 -2.48	65.99 5.00 -0.77	63.44 4.53 -1.51	61.50 4.21 -0.40	56.25 3.68 0.00	53.73 3.66 0.00
PIERCEFIELD___HYD 23852	46.93 -0.52 0.00	41.58 0.00 0.00	40.19 -0.04 0.00	38.79 0.00 0.00	38.69 0.00 0.00	40.37 -0.12 0.00	44.46 -0.22 0.00	47.84 -1.28 0.00	48.00 -1.33 0.00	58.21 -0.83 0.00	56.40 -0.74 0.00	60.18 -0.92 0.00	68.72 -1.47 0.00	67.90 -1.53 0.00	78.46 -1.44 0.00	92.14 -2.17 0.00	91.83 -2.45 0.00	72.45 -2.01 0.00	59.92 -1.66 0.00	58.78 -1.45 0.00	56.19 -1.21 0.00	55.53 -1.37 0.00	51.47 -1.10 0.00	48.82 -1.25 0.00

PINELAWN_CC_1 323563	54.24 6.79 0.00	45.86 4.28 0.00	43.37 3.14 0.00	41.35 2.56 0.00	41.40 2.71 0.00	43.17 2.67 0.00	48.35 3.66 0.00	54.42 5.30 0.00	59.74 5.67 -4.74	66.04 6.67 -0.33	71.90 6.57 -8.18	78.69 7.76 -9.84	88.91 9.55 -9.16	93.30 9.23 -14.64	99.84 10.47 -9.47	107.23 12.92 0.00	107.48 13.20 0.00	94.22 11.17 -8.59	79.36 9.05 -8.72	70.75 7.83 -2.69	69.99 7.29 -5.31	66.03 7.74 -1.39	59.72 7.15 0.00	56.29 6.21 0.00
PJM_GEN_KEystone 24065	45.51 -1.95 0.00	42.70 1.12 0.00	41.11 0.89 0.00	39.53 0.74 0.00	39.31 0.62 0.00	41.23 0.73 0.00	45.76 1.07 0.00	47.28 -2.50 -0.67	45.52 -7.45 -3.64	51.49 -7.79 -0.24	65.23 2.23 -5.85	70.64 2.50 -7.04	67.55 -8.92 -6.27	82.59 3.12 -10.04	88.50 3.60 -5.00	86.26 -8.21 -0.15	86.64 -6.69 0.95	83.95 3.80 -5.69	70.80 2.96 -6.26	64.81 2.65 -1.93	63.88 2.47 -4.01	60.75 2.73 -1.12	54.72 2.47 0.33	51.78 1.70 0.00
PJM_GEN_NEPTUNE_PROXY 323594	53.34 5.88 0.00	45.15 3.58 0.01	42.72 2.49 0.00	40.77 1.98 0.00	40.82 2.13 0.00	42.56 2.07 0.00	47.68 2.99 0.00	53.58 4.47 0.00	58.90 4.83 -4.74	65.04 5.67 -0.33	70.81 5.49 -8.18	77.41 6.48 -9.84	87.36 8.00 -9.16	91.70 7.64 -14.64	98.08 8.71 -9.47	105.06 10.75 0.00	105.31 11.03 0.00	92.43 9.38 -8.58	77.88 7.57 -8.72	69.42 6.50 -2.69	68.99 6.08 -5.51	64.95 6.54 -1.51	58.29 6.05 0.33	55.32 5.26 0.01
PJM_GEN_VFT_PROXY 323633	52.15 4.70 0.00	44.99 3.41 0.00	43.17 2.94 0.00	41.43 2.64 0.00	41.32 2.63 0.00	43.41 2.92 0.00	48.57 3.89 0.00	59.64 5.30 -5.22	61.79 5.82 -6.64	66.17 6.79 -0.34	71.55 6.23 -8.18	77.71 6.78 -9.84	76.80 7.93 1.33	75.94 7.71 1.19	74.66 9.03 14.26	73.27 11.32 32.36	73.26 11.41 32.43	75.48 8.56 7.55	77.33 7.02 -8.72	69.36 6.44 -2.69	69.11 6.20 -5.51	65.12 6.71 -1.51	58.29 6.05 0.33	54.63 4.56 0.00
PLEASANTVLY___LBMP 24000	51.16 3.70 0.00	44.24 2.66 0.00	42.56 2.33 0.00	40.93 2.13 0.00	40.82 2.13 0.00	42.80 2.31 0.00	47.73 3.04 0.00	53.48 4.37 0.00	59.07 4.83 -4.91	65.06 5.67 -0.35	70.98 5.37 -8.46	77.13 5.87 -10.17	86.62 6.95 -9.47	91.30 6.73 -15.14	97.52 7.83 -9.79	104.03 9.71 0.00	103.99 9.71 0.00	90.86 7.52 -8.88	76.64 6.04 -9.02	68.67 5.66 -2.79	68.22 5.34 -5.49	63.91 5.58 -1.44	57.62 5.05 0.00	53.83 3.76 0.00
POLETTI____ 23519	52.34 4.89 0.00	45.11 3.53 0.00	43.29 3.06 0.00	41.55 2.75 0.00	41.44 2.75 0.00	43.53 3.04 0.00	48.71 4.02 0.00	59.84 5.50 -5.22	61.99 6.02 -6.64	66.46 7.08 -0.34	71.84 6.51 -8.18	78.08 7.15 -9.84	87.78 8.42 -9.16	92.25 8.19 -14.64	98.96 9.59 -9.47	106.29 11.98 0.00	106.26 11.97 0.00	92.13 9.08 -8.59	77.63 7.33 -8.72	69.67 6.75 -2.69	69.19 6.49 -5.30	65.23 6.94 -1.39	58.83 6.26 0.00	54.93 4.86 0.00
PORT_JEFF_3 23555	54.39 6.93 0.00	45.85 4.28 0.01	43.29 3.06 0.00	41.24 2.44 0.00	41.28 2.59 0.00	42.92 2.43 0.00	48.08 3.40 0.00	53.83 4.71 0.00	59.05 4.98 -4.74	65.16 5.79 -0.33	71.15 5.83 -8.18	78.02 7.09 -9.84	88.14 8.77 -9.16	92.47 8.40 -14.64	99.04 9.67 -9.47	106.10 11.79 0.00	106.44 12.16 0.00	93.70 10.65 -8.59	78.87 8.56 -8.72	70.09 7.17 -2.69	69.42 6.72 -5.30	65.40 7.11 -1.39	59.19 6.62 0.00	56.03 5.96 0.00
PORT_JEFF_4 23616	54.39 6.93 0.00	45.85 4.28 0.01	43.29 3.06 0.00	41.24 2.44 0.00	41.28 2.59 0.00	42.92 2.43 0.00	48.08 3.40 0.00	53.83 4.71 0.00	59.05 4.98 -4.74	65.16 5.79 -0.33	71.15 5.83 -8.18	78.02 7.09 -9.84	88.14 8.77 -9.16	92.47 8.40 -14.64	99.04 9.67 -9.47	106.10 11.79 0.00	106.44 12.16 0.00	93.70 10.65 -8.59	78.87 8.56 -8.72	70.09 7.17 -2.69	69.42 6.72 -5.30	65.40 7.11 -1.39	59.19 6.62 0.00	56.03 5.96 0.00
PORT_JEFF_IC 23713	54.57 7.12 0.00	45.98 4.41 0.01	43.41 3.18 0.00	41.35 2.56 0.00	41.40 2.71 0.00	43.05 2.55 0.00	48.22 3.53 0.00	54.07 4.96 0.00	59.34 5.28 -4.74	65.28 5.90 -0.33	71.27 5.94 -8.18	78.14 7.21 -9.84	88.35 8.99 -9.16	92.74 8.68 -14.64	99.28 9.91 -9.47	106.48 12.17 0.00	106.82 12.54 0.00	93.92 10.87 -8.59	79.05 8.74 -8.72	70.27 7.35 -2.69	69.59 6.89 -5.30	65.57 7.28 -1.39	59.56 6.99 0.00	56.28 6.21 0.00
PPL PILGRIM_ST_GT1 24216	54.62 7.17 0.00	46.10 4.53 0.00	43.53 3.30 0.00	41.47 2.68 0.00	41.59 2.90 0.00	43.29 2.79 0.00	48.48 3.80 0.00	54.46 5.35 0.00	59.79 5.72 -4.74	65.87 6.49 -0.33	71.78 6.46 -8.18	78.63 7.70 -9.84	88.63 9.27 -9.16	92.95 8.89 -14.64	99.44 10.07 -9.47	106.57 12.26 0.00	106.92 12.63 0.00	94.00 10.95 -8.59	79.42 9.11 -8.72	70.69 7.77 -2.69	69.99 7.29 -5.30	65.97 7.68 -1.39	59.56 6.99 0.00	56.58 6.51 0.00
PPL PILGRIM_ST_GT2 24217	54.62 7.17 0.00	46.10 4.53 0.00	43.53 3.30 0.00	41.47 2.68 0.00	41.59 2.90 0.00	43.29 2.79 0.00	48.48 3.80 0.00	54.46 5.35 0.00	59.79 5.72 -4.74	65.87 6.49 -0.33	71.78 6.46 -8.18	78.63 7.70 -9.84	88.63 9.27 -9.16	92.95 8.89 -14.64	99.44 10.07 -9.47	106.57 12.26 0.00	106.92 12.63 0.00	94.00 10.95 -8.59	79.42 9.11 -8.72	70.69 7.77 -2.69	69.99 7.29 -5.30	65.97 7.68 -1.39	59.56 6.99 0.00	56.58 6.51 0.00
PPL_SHRM_GT3 24213	54.01 6.55 0.00	45.52 3.95 0.01	42.92 2.70 0.00	40.85 2.06 0.00	40.93 2.24 0.00	42.56 2.07 0.00	47.72 3.04 0.00	53.68 4.57 0.00	59.05 4.98 -4.74	65.45 6.08 -0.33	71.44 6.11 -8.18	78.33 7.39 -9.84	88.56 9.20 -9.16	92.95 8.89 -14.64	99.52 10.15 -9.47	106.76 12.45 0.00	107.20 12.92 0.00	94.29 11.24 -8.59	79.36 9.05 -8.72	70.57 7.65 -2.69	69.76 7.06 -5.30	65.80 7.51 -1.39	59.40 6.83 0.00	55.98 5.91 0.00
PPL_SHRM_GT4 24214	54.01 6.55 0.00	45.52 3.95 0.01	42.92 2.70 0.00	40.85 2.06 0.00	40.93 2.24 0.00	42.56 2.07 0.00	47.72 3.04 0.00	53.68 4.57 0.00	59.05 4.98 -4.74	65.45 6.08 -0.33	71.44 6.11 -8.18	78.33 7.39 -9.84	88.56 9.20 -9.16	92.95 8.89 -14.64	99.52 10.15 -9.47	106.76 12.45 0.00	107.20 12.92 0.00	94.29 11.24 -8.59	79.36 9.05 -8.72	70.57 7.65 -2.69	69.76 7.06 -5.30	65.80 7.51 -1.39	59.40 6.83 0.00	55.98 5.91 0.00
PROJECT___ORANGE 1 24174	47.08 -0.38 0.00	40.95 -0.62 0.00	39.63 -0.60 0.00	38.21 -0.58 0.00	38.11 -0.58 0.00	39.97 -0.53 0.00	44.11 -0.58 0.00	48.62 -0.49 0.00	49.25 -0.44 -0.37	58.42 -0.65 -0.03	57.32 -0.46 -0.63	61.49 -0.37 -0.76	70.49 -0.42 -0.71	70.29 -0.28 -1.14	80.08 -0.56 -0.74	94.03 -0.28 0.00	93.72 -0.57 0.00	74.76 -0.37 -0.67	61.96 -0.31 -0.68	60.08 -0.36 -0.21	57.36 -0.46 -0.42	56.49 -0.51 -0.11	52.10 -0.47 0.00	49.82 -0.25 0.00
PROJECT___ORANGE 2 24166	47.08 -0.38 0.00	40.95 -0.62 0.00	39.63 -0.60 0.00	38.21 -0.58 0.00	38.11 -0.58 0.00	39.97 -0.53 0.00	44.11 -0.58 0.00	48.62 -0.49 0.00	49.25 -0.44 -0.37	58.42 -0.65 -0.03	57.32 -0.46 -0.63	61.49 -0.37 -0.76	70.49 -0.42 -0.71	70.29 -0.28 -1.14	80.08 -0.56 -0.74	94.03 -0.28 0.00	93.72 -0.57 0.00	74.76 -0.37 -0.67	61.96 -0.31 -0.68	60.08 -0.36 -0.21	57.36 -0.46 -0.42	56.49 -0.51 -0.11	52.10 -0.47 0.00	49.82 -0.25 0.00
PYRITES___HYD 24023	47.17 -0.28 0.00	41.70 0.12 0.00	40.35 0.12 0.00	38.91 0.12 0.00	38.81 0.12 0.00	40.62 0.12 0.00	44.82 0.13 0.00	48.23 -0.88 0.00	48.44 -0.89 0.00	58.80 -0.24 0.00	56.97 -0.17 0.00	60.85 -0.24 0.00	69.50 -0.70 0.00	68.52 -0.90 0.00	79.26 -0.64 0.00	93.09 -1.23 0.00	92.68 -1.60 0.00	73.05 -1.41 0.00	60.35 -1.23 0.00	59.26 -0.96 0.00	56.65 -0.75 0.00	55.99 -0.91 0.00	51.83 -0.74 0.00	49.12 -0.95 0.00

RAMAPO____LBMP 323565	51.49 4.03 0.00	44.45 2.87 0.00	42.68 2.45 0.00	41.01 2.21 0.00	40.86 2.17 0.00	42.89 2.39 0.00	47.95 3.26 0.00	53.83 4.71 0.00	59.16 5.23 -4.60	65.45 6.08 -0.33	70.79 5.71 -7.93	76.87 6.23 -9.54	86.66 7.58 -8.89	90.91 7.29 -14.20	97.55 8.47 -9.18	105.06 10.75 0.00	105.12 10.84 0.00	90.98 8.19 -8.33	76.63 6.59 -8.46	68.86 6.02 -2.61	68.28 5.74 -5.14	64.28 6.03 -1.35	57.99 5.41 0.00	54.13 4.06 0.00
RANKINE____ 23646	44.66 -2.80 0.00	39.08 -2.49 0.00	38.02 -2.21 0.00	36.58 -2.21 0.00	36.37 -2.32 0.00	37.66 -2.83 0.00	40.80 -3.89 0.00	44.45 -4.67 0.00	44.42 -5.62 -0.71	52.30 -6.79 -0.05	51.97 -6.40 -1.23	55.91 -6.66 -1.48	64.46 -7.16 -1.42	64.75 -6.94 -2.27	72.90 -8.47 -1.47	84.60 -9.71 0.00	84.57 -9.71 0.00	68.64 -7.15 -1.33	56.84 -6.10 -1.35	54.86 -5.78 -0.42	52.77 -5.45 -0.82	51.42 -5.69 -0.22	48.31 -4.26 0.00	46.17 -3.91 0.00
RAVENSWOOD_GT2_1 24244	52.30 4.84 0.00	45.11 3.53 0.00	43.25 3.02 0.00	41.55 2.75 0.00	41.44 2.75 0.00	43.49 3.00 0.00	48.66 3.98 0.00	59.95 5.45 -5.39	62.00 5.97 -6.70	66.35 6.97 -0.34	71.67 6.34 -8.18	77.90 6.96 -9.84	87.64 8.28 -9.16	92.12 8.05 -14.64	98.80 9.43 -9.47	106.01 11.69 0.00	106.07 11.79 0.00	91.98 8.94 -8.59	77.51 7.21 -8.72	69.55 6.62 -2.69	69.08 6.37 -5.30	65.17 6.88 -1.39	58.83 6.26 0.00	54.93 4.86 0.00
RAVENSWOOD_GT2_2 24245	52.30 4.84 0.00	45.11 3.53 0.00	43.25 3.02 0.00	41.55 2.75 0.00	41.44 2.75 0.00	43.49 3.00 0.00	48.66 3.98 0.00	59.95 5.45 -5.39	62.00 5.97 -6.70	66.35 6.97 -0.34	71.67 6.34 -8.18	77.90 6.96 -9.84	87.64 8.28 -9.16	92.12 8.05 -14.64	98.80 9.43 -9.47	106.01 11.69 0.00	106.07 11.79 0.00	91.98 8.94 -8.59	77.51 7.21 -8.72	69.55 6.62 -2.69	69.08 6.37 -5.30	65.17 6.88 -1.39	58.83 6.26 0.00	54.93 4.86 0.00
RAVENSWOOD_GT2_3 24246	52.34 4.89 0.00	45.15 3.58 0.00	43.29 3.06 0.00	41.55 2.75 0.00	41.48 2.79 0.00	43.53 3.04 0.00	48.71 4.02 0.00	60.00 5.50 -5.39	62.05 6.02 -6.70	66.41 7.03 -0.34	71.78 6.46 -8.18	77.96 7.03 -9.84	87.71 8.35 -9.16	92.18 8.12 -14.64	98.88 9.51 -9.47	106.19 11.88 0.00	106.16 11.88 0.00	92.06 9.01 -8.59	77.57 7.27 -8.72	69.61 6.69 -2.69	69.13 6.43 -5.30	65.23 6.94 -1.39	58.88 6.31 0.00	54.98 4.91 0.00
RAVENSWOOD_GT2_4 24247	52.34 4.89 0.00	45.15 3.58 0.00	43.29 3.06 0.00	41.55 2.75 0.00	41.48 2.79 0.00	43.53 3.04 0.00	48.71 4.02 0.00	60.00 5.50 -5.39	62.05 6.02 -6.70	66.41 7.03 -0.34	71.78 6.46 -8.18	77.96 7.03 -9.84	87.71 8.35 -9.16	92.18 8.12 -14.64	98.88 9.51 -9.47	106.19 11.88 0.00	106.16 11.88 0.00	92.06 9.01 -8.59	77.57 7.27 -8.72	69.61 6.69 -2.69	69.13 6.43 -5.30	65.23 6.94 -1.39	58.88 6.31 0.00	54.98 4.91 0.00
RAVENSWOOD_GT3_1 24248	52.30 4.84 0.00	45.11 3.53 0.00	43.25 3.02 0.00	41.55 2.75 0.00	41.44 2.75 0.00	43.49 3.00 0.00	48.66 3.98 0.00	60.00 5.50 -5.39	62.00 5.97 -6.70	66.35 6.97 -0.34	71.72 6.40 -8.18	77.90 6.96 -9.84	87.64 8.28 -9.16	92.12 8.05 -14.64	98.80 9.43 -9.47	106.01 11.69 0.00	106.07 11.79 0.00	91.98 8.94 -8.59	77.51 7.21 -8.72	69.55 6.62 -2.69	69.08 6.37 -5.30	65.17 6.88 -1.39	58.83 6.26 0.00	54.93 4.86 0.00
RAVENSWOOD_GT3_2 24249	52.30 4.84 0.00	45.11 3.53 0.00	43.25 3.02 0.00	41.55 2.75 0.00	41.44 2.75 0.00	43.49 3.00 0.00	48.66 3.98 0.00	60.00 5.50 -5.39	62.00 5.97 -6.70	66.35 6.97 -0.34	71.72 6.40 -8.18	77.90 6.96 -9.84	87.64 8.28 -9.16	92.12 8.05 -14.64	98.80 9.43 -9.47	106.01 11.69 0.00	106.07 11.79 0.00	91.98 8.94 -8.59	77.51 7.21 -8.72	69.55 6.62 -2.69	69.08 6.37 -5.30	65.17 6.88 -1.39	58.83 6.26 0.00	54.93 4.86 0.00
RAVENSWOOD_GT3_3 24250	52.39 4.94 0.00	45.15 3.58 0.00	43.33 3.10 0.00	41.59 2.79 0.00	41.48 2.79 0.00	43.57 3.08 0.00	48.75 4.07 0.00	60.05 5.55 -5.39	62.10 6.07 -6.70	66.46 7.08 -0.34	71.78 6.46 -8.18	78.02 7.09 -9.84	87.78 8.42 -9.16	92.25 8.19 -14.64	98.96 9.59 -9.47	106.29 11.98 0.00	106.26 11.97 0.00	92.13 9.08 -8.59	77.63 7.33 -8.72	69.67 6.75 -2.69	69.19 6.49 -5.30	65.29 7.00 -1.39	58.93 6.36 0.00	55.03 4.96 0.00
RAVENSWOOD_GT3_4 24251	52.39 4.94 0.00	45.15 3.58 0.00	43.33 3.10 0.00	41.59 2.79 0.00	41.48 2.79 0.00	43.57 3.08 0.00	48.75 4.07 0.00	60.05 5.55 -5.39	62.10 6.07 -6.70	66.46 7.08 -0.34	71.78 6.46 -8.18	78.02 7.09 -9.84	87.78 8.42 -9.16	92.25 8.19 -14.64	98.96 9.59 -9.47	106.29 11.98 0.00	106.26 11.97 0.00	92.13 9.08 -8.59	77.63 7.33 -8.72	69.67 6.75 -2.69	69.19 6.49 -5.30	65.29 7.00 -1.39	58.93 6.36 0.00	55.03 4.96 0.00
RAVENSWOOD_GT_1 23729	67.76 5.08 -15.23	49.97 3.70 -4.69	43.46 3.22 -0.01	41.71 2.91 -0.01	41.60 2.90 -0.01	43.70 3.20 -0.01	48.90 4.20 -0.01	66.91 5.70 -12.10	70.28 6.17 -14.79	73.53 7.26 -7.23	76.55 6.40 -13.00	80.60 6.96 -12.54	86.90 8.14 -8.56	89.83 7.91 -12.49	94.25 9.35 -5.00	98.96 11.60 6.95	99.00 11.69 6.97	89.74 8.79 -6.49	101.76 7.14 -33.03	92.07 6.62 -25.22	90.82 6.43 -26.99	72.39 7.11 -8.38	68.21 6.47 -9.18	65.70 5.11 -10.52
RAVENSWOOD_GT_10 24258	53.32 4.84 -1.02	45.65 3.53 -0.54	43.25 3.02 0.00	41.51 2.72 0.00	41.44 2.75 0.00	43.49 3.00 0.00	48.66 3.98 0.00	60.73 5.45 -6.16	62.93 5.97 -7.63	67.05 6.97 -1.04	72.28 6.40 -8.74	78.21 6.96 -10.15	87.57 8.28 -9.09	91.87 8.05 -14.39	98.28 9.43 -8.95	105.30 11.79 0.80	105.26 11.79 0.80	91.74 8.94 -8.34	80.32 7.21 -11.53	72.14 6.62 -5.29	71.58 6.37 -7.81	65.98 6.88 -2.20	59.83 6.20 -1.06	56.14 4.86 -1.21
RAVENSWOOD_GT_11 24259	53.32 4.84 -1.02	45.65 3.53 -0.54	43.25 3.02 0.00	41.51 2.72 0.00	41.44 2.75 0.00	43.49 3.00 0.00	48.66 3.98 0.00	60.73 5.45 -6.16	62.93 5.97 -7.63	67.05 6.97 -1.04	72.28 6.40 -8.74	78.21 6.96 -10.15	87.57 8.28 -9.09	91.87 8.05 -14.39	98.28 9.43 -8.95	105.30 11.79 0.80	105.26 11.79 0.80	91.74 8.94 -8.34	80.32 7.21 -11.53	72.14 6.62 -5.29	71.58 6.37 -7.81	65.98 6.88 -2.20	59.83 6.20 -1.06	56.14 4.86 -1.21
RAVENSWOOD_GT_4 24252	58.97 4.79 -6.72	48.63 3.49 -3.56	43.24 3.02 0.00	41.50 2.72 0.00	41.39 2.71 0.00	43.49 3.00 0.00	48.66 3.98 0.00	65.06 5.45 -10.50	68.11 5.92 -12.86	70.94 6.91 -4.99	75.40 6.40 -11.85	80.01 7.03 -11.89	87.25 8.35 -8.70	90.55 8.12 -13.01	95.40 9.43 -6.07	100.81 11.79 5.29	100.85 11.88 5.31	90.46 9.01 -6.99	96.08 7.27 -27.23	86.76 6.69 -19.85	85.59 6.37 -21.82	70.42 6.83 -6.70	65.75 6.20 -6.97	62.88 4.81 -8.00
RAVENSWOOD_GT_5 24254	58.97 4.79 -6.72	48.63 3.49 -3.56	43.24 3.02 0.00	41.50 2.72 0.00	41.39 2.71 0.00	43.49 3.00 0.00	48.66 3.98 0.00	65.06 5.45 -10.50	68.11 5.92 -12.86	70.94 6.91 -4.99	75.40 6.40 -11.85	80.01 7.03 -11.89	87.25 8.35 -8.70	90.55 8.12 -13.01	95.40 9.43 -6.07	100.81 11.79 5.29	100.85 11.88 5.31	90.46 9.01 -6.99	96.08 7.27 -27.23	86.76 6.69 -19.85	85.59 6.37 -21.82	70.42 6.83 -6.70	65.75 6.20 -6.97	62.88 4.81 -8.00
RAVENSWOOD_GT_6 24253	58.97 4.79 -6.72	48.63 3.49 -3.56	43.24 3.02 0.00	41.50 2.72 0.00	41.39 2.71 0.00	43.49 3.00 0.00	48.66 3.98 0.00	65.06 5.45 -10.50	68.11 5.92 -12.86	70.94 6.91 -4.99	75.40 6.40 -11.85	80.01 7.03 -11.89	87.25 8.35 -8.70	90.55 8.12 -13.01	95.40 9.43 -6.07	100.81 11.79 5.29	100.85 11.88 5.31	90.46 9.01 -6.99	96.08 7.27 -27.23	86.76 6.69 -19.85	85.59 6.37 -21.82	70.42 6.83 -6.70	65.75 6.20 -6.97	62.88 4.81 -8.00

RAVENSWOOD_GT_7 24255	58.97 4.79 -6.72	48.63 3.49 -3.56	43.24 3.02 0.00	41.50 2.72 0.00	41.39 2.71 0.00	43.49 3.00 0.00	48.66 3.98 0.00	65.06 5.45 -10.50	68.11 5.92 -12.86	70.94 6.91 -4.99	75.40 6.40 -11.85	80.01 7.03 -11.89	87.25 8.35 -8.70	90.55 8.12 -13.01	95.40 9.43 -6.07	100.81 11.79 5.29	100.85 11.88 5.31	90.46 9.01 -6.99	96.08 7.27 -27.23	86.76 6.69 -19.85	85.59 6.37 -21.82	70.42 6.83 -6.70	65.75 6.20 -6.97	62.88 4.81 -8.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.32 4.84 -1.02	45.65 3.53 -0.54	43.25 3.02 0.00	41.51 2.72 0.00	41.44 2.75 0.00	43.49 3.00 0.00	48.66 3.98 0.00	60.73 5.45 -6.16	62.93 5.97 -7.63	67.05 6.97 -1.04	72.28 6.40 -8.74	78.21 6.96 -10.15	87.57 8.28 -9.09	91.87 8.05 -14.39	98.28 9.43 -8.95	105.30 11.79 0.80	105.26 11.79 0.80	91.74 8.94 -8.34	80.32 7.21 -11.53	72.14 6.62 -5.29	71.58 6.37 -7.81	65.98 6.88 -2.20	59.83 6.20 -1.06	56.14 4.86 -1.21
RAVENSWOOD_GT_9 24257	53.32 4.84 -1.02	45.65 3.53 -0.54	43.25 3.02 0.00	41.51 2.72 0.00	41.44 2.75 0.00	43.49 3.00 0.00	48.66 3.98 0.00	60.73 5.45 -6.16	62.93 5.97 -7.63	67.05 6.97 -1.04	72.28 6.40 -8.74	78.21 6.96 -10.15	87.57 8.28 -9.09	91.87 8.05 -14.39	98.28 9.43 -8.95	105.30 11.79 0.80	105.26 11.79 0.80	91.74 8.94 -8.34	80.32 7.21 -11.53	72.14 6.62 -5.29	71.58 6.37 -7.81	65.98 6.88 -2.20	59.83 6.20 -1.06	56.14 4.86 -1.21
RAVENSWOOD___1 23533	55.72 5.08 -3.19	45.29 3.70 -0.01	43.42 3.18 -0.01	41.71 2.91 -0.01	41.60 2.90 -0.01	43.70 3.20 -0.01	48.90 4.20 -0.01	60.15 5.65 -5.39	62.20 6.17 -6.70	66.97 7.20 -0.73	71.67 6.34 -8.18	77.90 6.96 -9.84	87.43 8.07 -9.16	91.98 7.91 -14.64	98.64 9.27 -9.47	105.82 11.51 0.00	105.88 11.60 0.00	91.76 8.71 -8.59	77.45 7.14 -8.72	69.55 6.62 -2.69	69.08 6.37 -5.30	65.41 7.11 -1.40	59.04 6.47 -0.01	55.14 5.06 -0.01
RAVENSWOOD___2 23534	55.61 4.98 -3.17	45.20 3.62 -0.01	43.34 3.10 -0.01	41.63 2.83 -0.01	41.52 2.82 -0.01	43.62 3.12 -0.01	48.81 4.11 -0.01	60.05 5.55 -5.39	62.10 6.07 -6.70	66.85 7.08 -0.73	71.55 6.23 -8.18	77.65 6.72 -9.84	86.94 7.58 -9.16	91.42 7.36 -14.64	98.08 8.71 -9.47	105.06 10.75 0.00	105.12 10.84 0.00	91.24 8.19 -8.59	77.20 6.90 -8.72	69.42 6.50 -2.69	68.96 6.26 -5.30	65.30 7.00 -1.40	58.94 6.36 -0.01	55.04 4.96 -0.01
RAVENSWOOD___3 23535	52.30 4.84 0.00	45.11 3.53 0.00	43.29 3.06 0.00	41.55 2.75 0.00	41.44 2.75 0.00	43.53 3.04 0.00	48.66 3.98 0.00	60.00 5.50 -5.39	62.00 5.97 -6.70	66.35 6.97 -0.34	71.72 6.40 -8.18	77.90 6.96 -9.84	87.64 8.28 -9.16	92.12 8.05 -14.64	98.80 9.43 -9.47	106.01 11.69 0.00	106.07 11.79 0.00	91.98 8.94 -8.59	77.51 7.21 -8.72	69.55 6.62 -2.69	69.08 6.37 -5.30	65.17 6.88 -1.39	58.83 6.26 0.00	54.93 4.86 0.00
RAVENSWOOD___4 23820	43.80 5.03 8.69	40.63 3.66 4.61	43.41 3.18 -0.01	41.67 2.87 -0.01	41.60 2.90 -0.01	43.66 3.16 -0.01	48.85 4.16 -0.01	53.54 5.65 1.22	54.18 6.12 1.26	60.57 7.20 5.68	66.92 6.34 -3.43	75.18 6.90 -7.18	88.03 8.07 -9.76	94.02 7.84 -16.75	102.96 9.19 -13.87	112.66 11.51 -6.84	112.74 11.60 -6.86	93.83 8.71 -10.65	53.45 7.08 15.22	47.30 6.56 19.49	47.72 6.37 16.05	58.48 7.06 5.47	49.96 6.41 9.02	44.79 5.06 10.34
RCPL_TRUST___DRP 24196	52.34 4.89 0.00	45.11 3.53 0.00	43.29 3.06 0.00	41.55 2.75 0.00	41.48 2.79 0.00	43.53 3.04 0.00	48.71 4.02 0.00	59.71 5.55 -5.04	61.97 6.07 -6.58	66.52 7.14 -0.34	71.95 6.63 -8.18	78.20 7.27 -9.84	87.99 8.63 -9.16	92.46 8.40 -14.64	99.12 9.75 -9.47	106.48 12.17 0.00	106.54 12.26 0.00	92.28 9.23 -8.59	77.76 7.45 -8.72	69.79 6.87 -2.69	69.25 6.54 -5.30	65.29 7.00 -1.39	58.88 6.31 0.00	54.98 4.91 0.00
RENSSELAER___COGEN 23796	49.21 1.76 0.00	42.74 1.16 0.00	41.36 1.13 0.00	39.88 1.09 0.00	39.77 1.08 0.00	41.75 1.26 0.00	46.25 1.56 0.00	51.57 2.46 0.00	58.02 2.71 -5.98	62.77 3.31 -0.43	70.71 3.26 -10.31	77.10 3.60 -12.40	85.88 4.14 -11.54	92.03 4.17 -18.44	96.62 4.79 -11.93	99.78 5.47 0.00	99.75 5.47 0.00	89.52 4.24 -10.82	76.08 3.51 -10.99	67.17 3.55 -3.39	67.35 3.27 -6.68	61.78 3.13 -1.76	55.25 2.68 0.00	51.73 1.65 0.00
REVERE_CPPR_DRP 24186	49.21 1.76 0.00	42.58 1.00 0.00	41.19 0.97 0.00	39.69 0.89 0.00	39.54 0.85 0.00	41.75 1.26 0.00	46.21 1.52 0.00	50.98 1.87 0.00	51.50 2.17 0.00	61.93 2.89 0.00	60.34 3.20 0.00	64.82 3.73 0.00	74.41 4.21 0.00	73.31 3.89 0.00	84.22 4.31 0.00	99.59 5.28 0.00	98.62 4.34 0.00	77.59 3.13 0.00	64.29 2.71 0.00	63.12 2.89 0.00	59.98 2.58 0.00	59.34 2.45 0.00	54.67 2.10 0.00	52.03 1.95 0.00
RIVERBAY___ 323610	55.72 5.08 -3.18	45.24 3.66 -0.01	43.46 3.22 -0.01	41.79 2.99 -0.01	41.68 2.98 -0.01	43.70 3.20 -0.01	48.76 4.07 -0.01	59.79 5.45 -5.23	62.05 6.02 -6.70	66.91 7.14 -0.73	71.49 6.17 -8.17	77.71 6.78 -9.83	87.35 8.00 -9.15	91.83 7.78 -14.63	98.55 9.19 -9.46	105.71 11.41 0.01	105.78 11.50 0.00	91.68 8.64 -8.58	77.32 7.02 -8.72	69.42 6.50 -2.69	69.13 6.43 -5.30	65.58 7.28 -1.40	59.25 6.68 -0.01	55.44 5.36 -0.01
ROCHESTER_9_IC 23652	46.51 -0.95 0.00	40.62 -0.96 0.00	39.38 -0.84 0.00	37.90 -0.89 0.00	37.76 -0.93 0.00	39.36 -1.13 0.00	43.12 -1.56 0.00	47.39 -1.72 0.00	47.77 -2.07 -0.52	56.77 -2.30 -0.04	56.03 -2.00 -0.89	60.27 -1.89 -1.07	69.12 -2.11 -1.02	69.26 -1.81 -1.64	78.48 -2.48 -1.06	91.67 -2.64 0.00	91.74 -2.55 0.00	73.71 -1.71 -0.96	61.08 -1.48 -0.97	58.96 -1.57 -0.30	56.38 -1.61 -0.59	55.17 -1.88 -0.16	51.26 -1.31 0.00	48.87 -1.20 0.00
ROSETON___1 23587	51.11 3.65 0.00	44.20 2.62 0.00	42.52 2.29 0.00	40.89 2.09 0.00	40.78 2.09 0.00	42.76 2.27 0.00	47.68 2.99 0.00	53.39 4.27 0.00	58.68 4.64 -4.72	64.75 5.37 -0.34	70.36 5.09 -8.13	76.44 5.56 -9.78	85.98 6.67 -9.11	90.44 6.46 -14.56	96.75 7.43 -9.42	103.55 9.24 0.00	103.62 9.33 0.00	90.23 7.22 -8.54	76.05 5.79 -8.68	68.27 5.36 -2.68	67.78 5.11 -5.28	63.63 5.35 -1.39	57.51 4.94 0.00	53.78 3.71 0.00
ROSETON___2 23588	51.11 3.65 0.00	44.20 2.62 0.00	42.52 2.29 0.00	40.89 2.09 0.00	40.78 2.09 0.00	42.76 2.27 0.00	47.68 2.99 0.00	53.39 4.27 0.00	58.68 4.64 -4.72	64.75 5.37 -0.34	70.36 5.09 -8.13	76.44 5.56 -9.78	85.98 6.67 -9.11	90.44 6.46 -14.56	96.75 7.43 -9.42	103.55 9.24 0.00	103.62 9.33 0.00	90.23 7.22 -8.54	76.05 5.79 -8.68	68.27 5.36 -2.68	67.78 5.11 -5.28	63.63 5.35 -1.39	57.51 4.94 0.00	53.78 3.71 0.00
RUSSELL___1 23602	47.17 -0.28 0.00	41.29 -0.29 0.00	39.99 -0.24 0.00	38.52 -0.27 0.00	38.34 -0.35 0.00	39.81 -0.69 0.00	43.79 -0.89 0.00	48.43 -0.69 0.00	49.15 -0.69 -0.51	58.60 -0.47 -0.04	57.97 -0.06 -0.88	62.52 0.37 -1.06	71.63 0.42 -1.01	71.67 0.62 -1.62	81.19 0.24 -1.05	94.97 0.66 0.00	95.22 0.94 0.00	76.45 1.04 -0.95	63.29 0.74 -0.96	60.95 0.42 -0.30	58.22 0.23 -0.59	56.77 -0.28 -0.15	52.52 -0.05 0.00	49.87 -0.20 0.00
RUSSELL___2 23532	47.17 -0.28 0.00	41.29 -0.29 0.00	39.99 -0.24 0.00	38.52 -0.27 0.00	38.34 -0.35 0.00	39.81 -0.69 0.00	43.79 -0.89 0.00	48.43 -0.69 0.00	49.15 -0.69 -0.51	58.60 -0.47 -0.04	57.97 -0.06 -0.88	62.52 0.37 -1.06	71.63 0.42 -1.01	71.67 0.62 -1.62	81.19 0.24 -1.05	94.97 0.66 0.00	95.22 0.94 0.00	76.45 1.04 -0.95	63.29 0.74 -0.96	60.95 0.42 -0.30	58.22 0.23 -0.59	56.77 -0.28 -0.15	52.52 -0.05 0.00	49.87 -0.20 0.00

RUSSELL___3 23549	46.70 -0.76 0.00	40.70 -0.87 0.00	39.47 -0.76 0.00	38.02 -0.78 0.00	37.84 -0.85 0.00	39.44 -1.05 0.00	43.30 -1.39 0.00	47.64 -1.47 0.00	48.07 -1.78 -0.52	57.19 -1.89 -0.04	56.49 -1.54 -0.89	60.82 -1.34 -1.07	69.68 -1.54 -1.02	69.81 -1.25 -1.63	79.20 -1.76 -1.06	92.52 -1.79 0.00	92.68 -1.60 0.00	74.45 -0.97 -0.96	61.69 -0.86 -0.97	59.50 -1.02 -0.30	56.90 -1.09 -0.59	55.63 -1.42 -0.16	51.62 -0.95 0.00	49.12 -0.95 0.00
RUSSELL___4 23556	47.17 -0.28 0.00	41.24 -0.33 0.00	39.95 -0.28 0.00	38.48 -0.31 0.00	38.34 -0.35 0.00	39.81 -0.69 0.00	43.75 -0.94 0.00	48.43 -0.69 0.00	49.15 -0.69 -0.51	58.55 -0.53 -0.04	57.97 -0.06 -0.88	62.46 0.31 -1.06	71.56 0.35 -1.01	71.67 0.62 -1.62	81.19 0.24 -1.05	94.88 0.57 0.00	95.22 0.94 0.00	76.38 0.97 -0.95	63.22 0.68 -0.96	60.89 0.36 -0.30	58.16 0.17 -0.59	56.71 -0.34 -0.15	52.47 -0.11 0.00	49.87 -0.20 0.00
RUSSELL___STATION 23914	46.70 -0.76 0.00	40.70 -0.87 0.00	39.47 -0.76 0.00	38.02 -0.78 0.00	37.84 -0.85 0.00	39.44 -1.05 0.00	43.30 -1.39 0.00	47.64 -1.47 0.00	48.07 -1.78 -0.52	57.19 -1.89 -0.04	56.49 -1.54 -0.89	60.82 -1.34 -1.07	69.68 -1.54 -1.02	69.81 -1.25 -1.63	79.20 -1.76 -1.06	92.52 -1.79 0.00	92.68 -1.60 0.00	74.45 -0.97 -0.96	61.69 -0.86 -0.97	59.50 -1.02 -0.30	56.90 -1.09 -0.59	55.63 -1.42 -0.16	51.62 -0.95 0.00	49.12 -0.95 0.00
S SALMON___HYD 24043	47.74 0.28 0.00	41.54 -0.04 0.00	40.19 -0.04 0.00	38.72 -0.08 0.00	38.61 -0.08 0.00	40.58 0.08 0.00	44.82 0.13 0.00	49.36 0.25 0.00	50.02 0.39 -0.30	59.83 0.77 -0.02	58.68 1.03 -0.51	62.93 1.22 -0.61	72.11 1.33 -0.58	71.52 1.18 -0.92	81.21 0.72 -0.59	95.25 0.94 0.00	94.38 0.09 0.00	75.15 0.15 -0.54	62.68 0.55 -0.55	61.18 0.78 -0.17	58.36 0.63 -0.33	57.50 0.51 -0.09	52.99 0.42 0.00	50.62 0.55 0.00
SELKIRK___II 23799	48.64 1.19 0.00	42.33 0.75 0.00	40.99 0.76 0.00	39.53 0.74 0.00	39.43 0.74 0.00	41.31 0.81 0.00	45.71 1.03 0.00	50.88 1.77 0.00	57.35 2.07 -5.95	61.95 2.48 -0.43	69.87 2.46 -10.26	76.07 2.63 -12.34	84.70 3.02 -11.48	90.83 3.05 -18.35	95.21 3.44 -11.87	98.27 3.96 0.00	98.24 3.96 0.00	88.35 3.13 -10.76	75.10 2.59 -10.93	66.19 2.59 -3.38	66.46 2.41 -6.65	60.98 2.33 -1.75	54.57 2.00 0.00	51.22 1.15 0.00
SELKIRK___I 23801	49.12 1.66 0.00	42.66 1.08 0.00	41.28 1.05 0.00	39.80 1.01 0.00	39.73 1.04 0.00	41.67 1.17 0.00	45.94 1.25 0.00	51.13 2.01 0.00	57.58 2.32 -5.93	62.18 2.72 -0.42	70.01 2.63 -10.24	76.28 2.87 -12.31	85.02 3.37 -11.46	90.99 3.26 -18.30	95.50 3.76 -11.84	98.74 4.43 0.00	98.81 4.53 0.00	88.70 3.50 -10.74	75.38 2.89 -10.91	66.43 2.83 -3.37	66.67 2.64 -6.63	61.31 2.67 -1.74	54.88 2.31 0.00	51.57 1.50 0.00
SENECA OSWGO___HYD 24041	46.74 -0.71 0.00	40.75 -0.83 0.00	39.42 -0.80 0.00	38.02 -0.78 0.00	37.92 -0.77 0.00	39.73 -0.77 0.00	43.84 -0.85 0.00	48.28 -0.83 0.00	48.84 -0.84 -0.35	58.06 -1.00 -0.02	56.89 -0.86 -0.60	61.02 -0.79 -0.72	69.96 -0.91 -0.68	69.68 -0.83 -1.09	79.40 -1.20 -0.70	93.18 -1.13 0.00	92.87 -1.41 0.00	74.13 -0.97 -0.64	61.49 -0.74 -0.65	59.64 -0.78 -0.20	56.99 -0.80 -0.39	56.15 -0.85 -0.10	51.78 -0.79 0.00	49.62 -0.45 0.00
SENECA___ENERGY 23797	46.79 -0.66 0.00	40.58 -1.00 0.00	39.30 -0.93 0.00	37.90 -0.89 0.00	37.76 -0.93 0.00	39.69 -0.81 0.00	43.70 -0.98 0.00	48.13 -0.98 0.00	48.88 -0.99 -0.54	57.49 -1.59 -0.04	56.70 -1.37 -0.93	60.87 -1.34 -1.12	69.80 -1.47 -1.07	69.89 -1.25 -1.72	79.25 -1.76 -1.11	92.71 -1.60 0.00	92.49 -1.79 0.00	74.13 -1.34 -1.00	61.49 -1.11 -1.02	59.40 -1.14 -0.31	56.81 -1.21 -0.62	55.69 -1.37 -0.16	51.62 -0.95 0.00	49.37 -0.70 0.00
SHOEMAKER___GT 23640	51.21 3.75 0.00	44.20 2.62 0.00	42.56 2.33 0.00	40.93 2.13 0.00	40.82 2.13 0.00	42.93 2.43 0.00	47.77 3.08 0.00	53.48 4.37 0.00	58.47 4.78 -4.36	65.02 5.67 -0.31	70.09 5.43 -7.52	76.00 5.87 -9.04	85.70 7.09 -8.42	89.75 6.87 -13.45	96.59 7.99 -8.70	104.21 9.90 0.00	104.18 9.90 0.00	89.95 7.60 -7.89	75.69 6.10 -8.01	68.36 5.66 -2.47	67.73 5.45 -4.87	63.81 5.63 -1.28	57.62 5.05 0.00	53.98 3.91 0.00
SHOREHAM_IC_1 23715	54.01 6.55 0.00	45.52 3.95 0.01	42.92 2.70 0.00	40.85 2.06 0.00	40.93 2.24 0.00	42.56 2.07 0.00	47.72 3.04 0.00	53.68 4.57 0.00	59.05 4.98 -4.74	65.45 6.08 -0.33	71.44 6.11 -8.18	78.33 7.39 -9.84	88.56 9.20 -9.16	92.95 8.89 -14.64	99.52 10.15 -9.47	106.76 12.45 0.00	107.20 12.92 0.00	94.29 11.24 -8.59	79.36 9.05 -8.72	70.57 7.65 -2.69	69.76 7.06 -5.30	65.80 7.51 -1.39	59.40 6.83 0.00	55.98 5.91 0.00
SHOREHAM_IC_2 23716	54.01 6.55 0.00	45.52 3.95 0.01	42.92 2.70 0.00	40.85 2.06 0.00	40.93 2.24 0.00	42.56 2.07 0.00	47.72 3.04 0.00	53.68 4.57 0.00	59.05 4.98 -4.74	65.45 6.08 -0.33	71.44 6.11 -8.18	78.33 7.39 -9.84	88.56 9.20 -9.16	92.95 8.89 -14.64	99.52 10.15 -9.47	106.76 12.45 0.00	107.20 12.92 0.00	94.29 11.24 -8.59	79.36 9.05 -8.72	70.57 7.65 -2.69	69.76 7.06 -5.30	65.80 7.51 -1.39	59.40 6.83 0.00	55.98 5.91 0.00
SISSONVILLE____ 23735	46.93 -0.52 0.00	41.58 0.00 0.00	40.19 -0.04 0.00	38.79 0.00 0.00	38.69 0.00 0.00	40.37 -0.12 0.00	44.46 -0.22 0.00	47.84 -1.28 0.00	48.00 -1.33 0.00	58.21 -0.83 0.00	56.40 -0.74 0.00	60.18 -0.92 0.00	68.72 -1.47 0.00	67.90 -1.53 0.00	78.46 -1.44 0.00	92.14 -2.17 0.00	91.83 -2.45 0.00	72.45 -2.01 0.00	59.92 -1.66 0.00	58.78 -1.45 0.00	56.19 -1.21 0.00	55.53 -1.37 0.00	51.47 -1.10 0.00	48.82 -1.25 0.00
SITHE_IND_GS1 24169	46.08 -1.38 0.00	40.25 -1.33 0.00	38.94 -1.29 0.00	37.55 -1.24 0.00	37.45 -1.24 0.00	39.20 -1.30 0.00	43.21 -1.47 0.00	47.49 -1.62 0.00	47.84 -1.78 -0.29	56.94 -2.13 -0.02	55.64 -2.00 -0.50	59.61 -2.08 -0.60	68.37 -2.39 -0.56	68.03 -2.29 -0.90	77.68 -2.80 -0.58	91.10 -3.21 0.00	90.98 -3.30 0.00	72.46 -2.53 -0.52	60.08 -2.03 -0.53	58.34 -2.05 -0.16	55.77 -1.95 -0.32	54.99 -1.99 -0.09	50.84 -1.73 0.00	48.82 -1.25 0.00
SITHE_IND_GS2 24170	46.08 -1.38 0.00	40.25 -1.33 0.00	38.94 -1.29 0.00	37.55 -1.24 0.00	37.45 -1.24 0.00	39.20 -1.30 0.00	43.21 -1.47 0.00	47.49 -1.62 0.00	47.84 -1.78 -0.29	56.94 -2.13 -0.02	55.64 -2.00 -0.50	59.61 -2.08 -0.60	68.37 -2.39 -0.56	68.03 -2.29 -0.90	77.68 -2.80 -0.58	91.10 -3.21 0.00	90.98 -3.30 0.00	72.46 -2.53 -0.52	60.08 -2.03 -0.53	58.34 -2.05 -0.16	55.77 -1.95 -0.32	54.99 -1.99 -0.09	50.84 -1.73 0.00	48.82 -1.25 0.00
SITHE_IND_GS3 24171	46.08 -1.38 0.00	40.25 -1.33 0.00	38.94 -1.29 0.00	37.55 -1.24 0.00	37.45 -1.24 0.00	39.20 -1.30 0.00	43.21 -1.47 0.00	47.49 -1.62 0.00	47.84 -1.78 -0.29	56.94 -2.13 -0.02	55.64 -2.00 -0.50	59.61 -2.08 -0.60	68.37 -2.39 -0.56	68.03 -2.29 -0.90	77.68 -2.80 -0.58	91.10 -3.21 0.00	90.98 -3.30 0.00	72.46 -2.53 -0.52	60.08 -2.03 -0.53	58.34 -2.05 -0.16	55.77 -1.95 -0.32	54.99 -1.99 -0.09	50.84 -1.73 0.00	48.82 -1.25 0.00
SITHE_IND_GS4 24172	46.08 -1.38 0.00	40.25 -1.33 0.00	38.94 -1.29 0.00	37.55 -1.24 0.00	37.45 -1.24 0.00	39.20 -1.30 0.00	43.21 -1.47 0.00	47.49 -1.62 0.00	47.84 -1.78 -0.29	56.94 -2.13 -0.02	55.64 -2.00 -0.50	59.61 -2.08 -0.60	68.37 -2.39 -0.56	68.03 -2.29 -0.90	77.68 -2.80 -0.58	91.10 -3.21 0.00	90.98 -3.30 0.00	72.46 -2.53 -0.52	60.08 -2.03 -0.53	58.34 -2.05 -0.16	55.77 -1.95 -0.32	54.99 -1.99 -0.09	50.84 -1.73 0.00	48.82 -1.25 0.00

SITHE___BATAVIA 24024	45.80 -1.66 0.00	40.04 -1.54 0.00	38.94 -1.29 0.00	37.48 -1.32 0.00	37.30 -1.39 0.00	38.71 -1.78 0.00	42.10 -2.59 0.00	46.02 -3.09 0.00	46.08 -3.85 -0.59	54.54 -4.55 -0.04	54.00 -4.17 -1.02	58.11 -4.22 -1.23	66.75 -4.63 -1.18	67.01 -4.30 -1.89	75.69 -5.43 -1.22	88.09 -6.22 0.00	88.15 -6.13 0.00	71.25 -4.32 -1.11	59.07 -3.63 -1.12	57.02 -3.55 -0.35	54.70 -3.39 -0.68	53.32 -3.76 -0.18	49.94 -2.63 0.00	47.67 -2.40 0.00
SITHE___INDEPEND 23800	46.08 -1.38 0.00	40.25 -1.33 0.00	38.94 -1.29 0.00	37.55 -1.24 0.00	37.45 -1.24 0.00	39.20 -1.30 0.00	43.21 -1.47 0.00	47.49 -1.62 0.00	47.84 -1.78 -0.29	56.94 -2.13 -0.02	55.64 -2.00 -0.50	59.61 -2.08 -0.60	68.37 -2.39 -0.56	68.03 -2.29 -0.90	77.68 -2.80 -0.58	91.10 -3.21 0.00	90.98 -3.30 0.00	72.46 -2.53 -0.52	60.08 -2.03 -0.53	58.34 -2.05 -0.16	55.77 -1.95 -0.32	54.99 -1.99 -0.09	50.84 -1.73 0.00	48.82 -1.25 0.00
SITHE___MASSENA 23902	46.41 -1.04 0.00	41.12 -0.46 0.00	39.75 -0.48 0.00	38.37 -0.43 0.00	38.26 -0.43 0.00	40.05 -0.45 0.00	44.11 -0.58 0.00	47.54 -1.57 0.00	47.65 -1.68 0.00	57.45 -1.59 0.00	55.49 -1.66 0.00	59.26 -1.83 0.00	67.74 -2.46 0.00	67.06 -2.36 0.00	77.66 -2.24 0.00	91.20 -3.11 0.00	91.26 -3.02 0.00	72.01 -2.46 0.00	59.43 -2.16 0.00	58.24 -1.99 0.00	55.68 -1.72 0.00	55.08 -1.82 0.00	50.94 -1.63 0.00	48.47 -1.60 0.00
SITHE___OGDNSBRG 24021	47.12 -0.33 0.00	41.62 0.04 0.00	40.19 -0.04 0.00	38.79 0.00 0.00	38.69 0.00 0.00	40.66 0.16 0.00	44.87 0.18 0.00	48.28 -0.83 0.00	48.49 -0.84 0.00	58.75 -0.30 0.00	56.86 -0.29 0.00	60.79 -0.31 0.00	69.43 -0.77 0.00	68.52 -0.90 0.00	79.34 -0.56 0.00	93.09 -1.23 0.00	92.87 -1.41 0.00	73.12 -1.34 0.00	60.35 -1.23 0.00	59.26 -0.96 0.00	56.65 -0.75 0.00	55.99 -0.91 0.00	51.78 -0.79 0.00	49.12 -0.95 0.00
SITHE___STERLING 23777	48.64 1.19 0.00	42.20 0.62 0.00	40.83 0.60 0.00	39.34 0.54 0.00	39.23 0.54 0.00	41.31 0.81 0.00	45.67 0.98 0.00	50.39 1.28 0.00	50.93 1.48 -0.12	60.94 1.89 -0.01	59.52 2.17 -0.20	63.84 2.50 -0.24	73.31 2.88 -0.23	72.57 2.78 -0.37	83.10 2.96 -0.24	98.08 3.77 0.00	97.39 3.11 0.00	76.99 2.31 -0.22	63.71 1.91 -0.22	62.34 2.05 -0.07	59.31 1.78 -0.13	58.58 1.65 -0.04	53.99 1.42 0.00	51.47 1.40 0.00
SOUTH CAIRO___GT 23612	51.44 3.99 0.00	44.74 3.16 0.00	43.17 2.94 0.00	41.59 2.79 0.00	41.48 2.79 0.00	43.33 2.83 0.00	48.22 3.53 0.00	54.07 4.96 0.00	60.03 5.38 -5.32	65.86 6.44 -0.38	72.66 6.34 -9.17	78.79 6.66 -11.03	88.43 8.00 -10.23	93.54 7.78 -16.34	99.34 8.87 -10.57	104.97 10.66 0.00	104.94 10.65 0.00	92.31 8.27 -9.58	78.03 6.71 -9.74	69.62 6.38 -3.01	69.52 6.20 -5.92	64.71 6.26 -1.56	58.14 5.57 0.00	54.28 4.21 0.00
SOUTH HAMPTN___IC 23720	55.19 7.74 0.00	46.60 5.03 0.01	43.93 3.70 0.00	41.78 2.99 0.00	41.82 3.13 0.00	43.37 2.88 0.00	48.71 4.02 0.00	54.96 5.84 0.00	60.63 6.56 -4.74	67.58 8.21 -0.33	73.67 8.34 -8.18	80.83 9.90 -9.84	91.65 12.28 -9.16	96.01 11.94 -14.64	103.11 13.74 -9.47	111.19 16.88 0.00	111.63 17.35 0.00	97.72 14.67 -8.59	82.07 11.76 -8.72	73.04 10.12 -2.69	72.06 9.36 -5.30	67.96 9.67 -1.39	61.30 8.73 0.00	57.53 7.46 0.00
SOUTHOLD___IC 23719	59.80 12.34 0.00	50.18 8.61 0.01	47.31 7.08 0.00	44.88 6.09 0.00	44.84 6.15 0.00	46.85 6.36 0.00	52.59 7.91 0.00	59.62 10.51 0.00	65.71 11.64 -4.74	74.43 15.06 -0.33	80.75 15.43 -8.18	88.53 17.60 -9.84	100.84 21.48 -9.16	105.31 21.24 -14.64	113.90 24.53 -9.47	124.30 29.99 0.00	124.92 30.64 0.00	108.22 25.17 -8.59	90.38 20.08 -8.72	80.99 18.07 -2.69	79.47 16.76 -5.30	75.13 16.84 -1.39	67.82 15.25 0.00	63.14 13.07 0.00
ST LAWRENCE____ 23600	46.18 -1.28 0.00	40.91 -0.67 0.00	39.55 -0.68 0.00	38.17 -0.62 0.00	38.07 -0.62 0.00	39.85 -0.65 0.00	43.88 -0.80 0.00	47.44 -1.67 0.00	47.55 -1.78 0.00	57.03 -2.01 0.00	55.09 -2.06 0.00	58.83 -2.26 0.00	67.39 -2.81 0.00	66.65 -2.78 0.00	77.02 -2.88 0.00	90.44 -3.87 0.00	90.60 -3.68 0.00	71.63 -2.83 0.00	59.12 -2.46 0.00	57.94 -2.29 0.00	55.33 -2.07 0.00	54.73 -2.16 0.00	50.63 -1.95 0.00	48.47 -1.60 0.00
STATION 5_MISC_HYD 23604	47.03 -0.43 0.00	40.83 -0.75 0.00	39.47 -0.76 0.00	37.94 -0.85 0.00	37.80 -0.89 0.00	39.40 -1.09 0.00	43.48 -1.21 0.00	48.38 -0.74 0.00	49.40 -0.44 -0.51	59.08 0.00 -0.04	58.94 0.91 -0.88	63.92 1.77 -1.06	73.03 1.83 -1.01	73.12 2.08 -1.62	82.70 1.76 -1.04	96.76 2.45 0.00	97.11 2.83 0.00	77.94 2.53 -0.95	64.39 1.85 -0.96	61.73 1.20 -0.30	58.79 0.80 -0.58	57.11 0.06 -0.15	52.62 0.05 0.00	49.67 -0.40 0.00
STEEL___WIND 323596	44.66 -2.80 0.00	39.12 -2.45 0.00	38.02 -2.21 0.00	36.58 -2.21 0.00	36.37 -2.32 0.00	37.66 -2.83 0.00	40.80 -3.89 0.00	44.45 -4.67 0.00	44.42 -5.62 -0.71	52.30 -6.79 -0.05	52.03 -6.34 -1.23	55.91 -6.66 -1.48	64.46 -7.16 -1.42	64.75 -6.94 -2.27	72.98 -8.39 -1.47	84.69 -9.62 0.00	84.57 -9.71 0.00	68.64 -7.15 -1.33	56.84 -6.10 -1.35	54.86 -5.78 -0.42	52.83 -5.40 -0.82	51.48 -5.63 -0.22	48.31 -4.26 0.00	46.22 -3.86 0.00
STONY___BROOK 24151	54.57 7.12 0.00	45.98 4.41 0.01	43.41 3.18 0.00	41.35 2.56 0.00	41.40 2.71 0.00	43.05 2.55 0.00	48.22 3.53 0.00	54.07 4.96 0.00	59.34 5.28 -4.74	65.28 5.90 -0.33	71.27 5.94 -8.18	78.14 7.21 -9.84	88.35 8.99 -9.16	92.74 8.68 -14.64	99.28 9.91 -9.47	106.48 12.17 0.00	106.82 12.54 0.00	93.92 10.87 -8.59	79.05 8.74 -8.72	70.27 7.35 -2.69	69.59 6.89 -5.30	65.57 7.28 -1.39	59.56 6.99 0.00	56.28 6.21 0.00
STURGEON_POOL_HYD 23609	52.53 5.08 0.00	45.40 3.83 0.00	43.69 3.46 0.00	42.05 3.26 0.00	41.90 3.21 0.00	43.86 3.36 0.00	48.84 4.16 0.00	54.81 5.70 0.00	60.34 6.17 -4.84	66.53 7.14 -0.35	72.36 6.86 -8.35	78.47 7.33 -10.05	88.43 8.84 -9.39	92.96 8.54 -15.00	99.51 9.91 -9.70	106.85 12.54 0.00	107.10 12.82 0.00	93.16 9.90 -8.80	78.53 8.01 -8.94	70.33 7.35 -2.76	69.95 7.12 -5.43	65.61 7.28 -1.43	59.46 6.89 0.00	55.63 5.56 0.00
SYRACUSE___ENERGY_ST1 323597	47.03 -0.43 0.00	40.87 -0.71 0.00	39.59 -0.64 0.00	38.13 -0.66 0.00	38.07 -0.62 0.00	39.97 -0.53 0.00	44.11 -0.58 0.00	48.57 -0.54 0.00	49.27 -0.49 -0.44	58.36 -0.71 -0.03	57.38 -0.51 -0.75	61.45 -0.55 -0.90	70.35 -0.70 -0.85	70.23 -0.56 -1.36	79.89 -0.88 -0.87	93.75 -0.57 0.00	93.53 -0.75 0.00	74.73 -0.52 -0.79	62.02 -0.37 -0.80	60.11 -0.36 -0.25	57.43 -0.46 -0.49	56.46 -0.57 -0.13	52.10 -0.47 0.00	49.82 -0.25 0.00
SYRACUSE___ENERGY_ST2 323598	47.03 -0.43 0.00	40.87 -0.71 0.00	39.59 -0.64 0.00	38.13 -0.66 0.00	38.07 -0.62 0.00	39.97 -0.53 0.00	44.11 -0.58 0.00	48.57 -0.54 0.00	49.27 -0.49 -0.44	58.36 -0.71 -0.03	57.38 -0.51 -0.75	61.45 -0.55 -0.90	70.35 -0.70 -0.85	70.23 -0.56 -1.36	79.89 -0.88 -0.87	93.75 -0.57 0.00	93.53 -0.75 0.00	74.73 -0.52 -0.79	62.02 -0.37 -0.80	60.11 -0.36 -0.25	57.43 -0.46 -0.49	56.46 -0.57 -0.13	52.10 -0.47 0.00	49.82 -0.25 0.00
SYRACUSE___POWER 24017	47.31 -0.14 0.00	41.12 -0.46 0.00	39.75 -0.48 0.00	38.33 -0.47 0.00	38.23 -0.46 0.00	40.17 -0.32 0.00	44.33 -0.36 0.00	48.77 -0.34 0.00	49.49 -0.25 -0.40	58.66 -0.41 -0.03	57.61 -0.23 -0.70	61.81 -0.12 -0.84	70.92 -0.07 -0.79	70.69 0.00 -1.26	80.50 -0.24 -0.84	94.69 0.38 0.00	94.38 0.09 0.00	75.30 0.07 -0.76	62.42 0.06 -0.77	60.53 0.06 -0.24	57.81 -0.06 -0.47	56.85 -0.17 -0.12	52.41 -0.16 0.00	50.07 0.00 0.00

UNION___PROCESSING_DRP 323587	45.99 -1.47 0.00	40.21 -1.37 0.00	39.02 -1.21 0.00	37.55 -1.24 0.00	37.41 -1.28 0.00	38.96 -1.54 0.00	42.68 -2.01 0.00	46.80 -2.31 0.00	47.14 -2.71 -0.52	55.95 -3.13 -0.04	55.18 -2.86 -0.90	59.36 -2.81 -1.08	68.07 -3.16 -1.03	68.16 -2.92 -1.65	77.29 -3.68 -1.07	90.26 -4.06 0.00	90.23 -4.05 0.00	72.60 -2.83 -0.97	60.16 -2.40 -0.98	58.06 -2.47 -0.30	55.59 -2.41 -0.60	54.44 -2.62 -0.16	50.63 -1.95 0.00	48.27 -1.80 0.00
UPPER HUDSON___HYD 24058	51.25 3.80 0.00	44.45 2.87 0.00	43.05 2.82 0.00	41.51 2.72 0.00	41.48 2.79 0.00	43.61 3.12 0.00	48.53 3.84 0.00	54.37 5.26 0.00	61.40 5.87 -6.20	66.86 7.38 -0.44	74.87 7.03 -10.70	81.42 7.45 -12.87	90.53 8.35 -11.98	97.52 8.96 -19.14	102.59 10.31 -12.38	105.44 11.13 0.00	105.41 11.13 0.00	93.66 7.97 -11.23	80.50 7.51 -11.41	71.76 8.01 -3.52	71.80 7.46 -6.94	65.72 7.00 -1.82	58.41 5.84 0.00	54.23 4.16 0.00
UPPER RAQUET___HYD 24056	46.93 -0.52 0.00	41.58 0.00 0.00	40.19 -0.04 0.00	38.79 0.00 0.00	38.69 0.00 0.00	40.37 -0.12 0.00	44.46 -0.22 0.00	47.84 -1.28 0.00	48.00 -1.33 0.00	58.21 -0.83 0.00	56.40 -0.74 0.00	60.18 -0.92 0.00	68.72 -1.47 0.00	67.90 -1.53 0.00	78.46 -1.44 0.00	92.14 -2.17 0.00	91.83 -2.45 0.00	72.45 -2.01 0.00	59.92 -1.66 0.00	58.78 -1.45 0.00	56.19 -1.21 0.00	55.53 -1.37 0.00	51.47 -1.10 0.00	48.82 -1.25 0.00
VISCHER___FERRY HYD 24020	50.54 3.08 0.00	43.78 2.20 0.00	42.40 2.17 0.00	40.89 2.09 0.00	40.82 2.13 0.00	42.93 2.43 0.00	47.64 2.95 0.00	53.24 4.13 0.00	59.84 4.49 -6.02	64.96 5.49 -0.43	72.96 5.43 -10.39	79.57 5.99 -12.49	88.63 6.81 -11.63	94.94 6.94 -18.58	99.83 7.91 -12.02	103.18 8.87 0.00	103.14 8.86 0.00	92.28 6.93 -10.90	78.38 5.73 -11.07	69.55 5.90 -3.42	69.70 5.57 -6.73	63.96 5.29 -1.77	57.09 4.52 0.00	53.28 3.20 0.00
WADING RIVER_IC_1 23522	54.01 6.55 0.00	45.48 3.91 0.01	42.88 2.66 0.00	40.81 2.02 0.00	40.90 2.21 0.00	42.56 2.07 0.00	47.72 3.04 0.00	53.73 4.62 0.00	59.15 5.08 -4.74	65.51 6.14 -0.33	71.50 6.17 -8.18	78.45 7.51 -9.84	88.70 9.34 -9.16	93.09 9.03 -14.64	99.76 10.39 -9.47	107.04 12.73 0.00	107.39 13.11 0.00	94.44 11.39 -8.59	79.42 9.11 -8.72	70.63 7.71 -2.69	69.88 7.17 -5.30	65.86 7.57 -1.39	59.51 6.94 0.00	56.03 5.96 0.00
WADING RIVER_IC_2 23547	54.01 6.55 0.00	45.48 3.91 0.01	42.88 2.66 0.00	40.81 2.02 0.00	40.90 2.21 0.00	42.56 2.07 0.00	47.72 3.04 0.00	53.73 4.62 0.00	59.15 5.08 -4.74	65.51 6.14 -0.33	71.50 6.17 -8.18	78.45 7.51 -9.84	88.70 9.34 -9.16	93.09 9.03 -14.64	99.76 10.39 -9.47	107.04 12.73 0.00	107.39 13.11 0.00	94.44 11.39 -8.59	79.42 9.11 -8.72	70.63 7.71 -2.69	69.88 7.17 -5.30	65.86 7.57 -1.39	59.51 6.94 0.00	56.03 5.96 0.00
WADING RIVER_IC_3 23601	54.01 6.55 0.00	45.48 3.91 0.01	42.88 2.66 0.00	40.81 2.02 0.00	40.90 2.21 0.00	42.56 2.07 0.00	47.72 3.04 0.00	53.73 4.62 0.00	59.15 5.08 -4.74	65.51 6.14 -0.33	71.50 6.17 -8.18	78.45 7.51 -9.84	88.70 9.34 -9.16	93.09 9.03 -14.64	99.76 10.39 -9.47	107.04 12.73 0.00	107.39 13.11 0.00	94.44 11.39 -8.59	79.42 9.11 -8.72	70.63 7.71 -2.69	69.88 7.17 -5.30	65.86 7.57 -1.39	59.51 6.94 0.00	56.03 5.96 0.00
WALDEN___HYDRO 24148	51.54 4.08 0.00	44.53 2.95 0.00	42.76 2.53 0.00	41.12 2.33 0.00	41.01 2.32 0.00	43.01 2.51 0.00	47.90 3.22 0.00	53.63 4.52 0.00	58.94 4.98 -4.62	65.22 5.85 -0.33	70.72 5.60 -7.97	76.73 6.05 -9.59	86.43 7.30 -8.93	90.71 7.01 -14.27	97.28 8.15 -9.23	104.50 10.19 0.00	104.56 10.28 0.00	90.65 7.82 -8.37	76.43 6.34 -8.50	68.69 5.84 -2.63	68.14 5.57 -5.17	64.11 5.86 -1.36	58.04 5.47 0.00	54.43 4.36 0.00
WARRENSBURG___ 23737	51.30 3.84 0.00	44.45 2.87 0.00	43.05 2.82 0.00	41.51 2.72 0.00	41.48 2.79 0.00	43.65 3.16 0.00	48.53 3.84 0.00	54.37 5.26 0.00	61.40 5.87 -6.20	66.69 7.20 -0.44	74.47 6.63 -10.70	80.87 6.90 -12.87	89.90 7.72 -11.98	96.83 8.26 -19.14	101.79 9.51 -12.38	104.40 10.09 0.00	104.56 10.28 0.00	93.36 7.67 -11.23	80.38 7.39 -11.41	71.76 8.01 -3.52	71.80 7.46 -6.94	65.77 7.06 -1.82	58.46 5.89 0.00	54.28 4.21 0.00
WATERSIDE___6 8 9 23538	43.80 5.03 8.69	40.63 3.66 4.61	43.41 3.18 -0.01	41.67 2.87 -0.01	41.60 2.90 -0.01	43.66 3.16 -0.01	48.85 4.16 -0.01	53.54 5.65 1.22	54.18 6.12 1.26	60.57 7.20 5.68	66.92 6.34 -3.43	75.18 6.90 -7.18	88.03 8.07 -9.76	94.02 7.84 -16.75	102.96 9.19 -13.87	112.66 11.51 -6.84	112.74 11.60 -6.86	93.83 8.71 -10.65	53.45 7.08 15.22	47.30 6.56 19.49	47.72 6.37 16.05	58.48 7.06 5.47	49.96 6.41 9.02	44.79 5.06 10.34
WDELAWARE___HYD 323627	50.16 2.71 0.00	43.53 1.95 0.00	42.00 1.77 0.00	40.46 1.67 0.00	40.28 1.59 0.00	42.08 1.58 0.00	46.65 1.97 0.00	52.06 2.95 0.00	56.78 3.35 -4.10	61.64 2.30 -0.29	66.49 2.29 -7.06	72.09 2.50 -8.49	81.27 3.16 -7.92	84.99 2.92 -12.65	91.68 3.60 -8.18	102.23 7.92 0.00	102.01 7.73 0.00	87.84 5.96 -7.42	73.99 4.87 -7.54	67.13 4.58 -2.33	66.40 4.42 -4.58	62.65 4.55 -1.20	56.67 4.10 0.00	53.18 3.10 0.00
WEST BABYLON___IC 23714	54.81 7.36 0.00	46.23 4.66 0.00	43.69 3.46 0.00	41.66 2.87 0.00	41.71 3.02 0.00	43.53 3.04 0.00	48.80 4.11 0.00	54.91 5.80 0.00	60.28 6.22 -4.74	66.63 7.26 -0.33	72.53 7.20 -8.18	79.43 8.49 -9.84	89.82 10.46 -9.16	94.13 10.07 -14.64	100.88 11.51 -9.47	108.36 14.05 0.00	108.80 14.52 0.00	95.26 12.21 -8.59	80.22 9.91 -8.72	71.53 8.61 -2.69	70.74 8.04 -5.31	66.77 8.48 -1.39	60.35 7.78 0.00	56.94 6.86 0.00
WEST CANADA___HYD 24049	47.88 0.43 0.00	41.87 0.29 0.00	40.51 0.28 0.00	39.07 0.27 0.00	38.96 0.27 0.00	40.78 0.28 0.00	45.04 0.36 0.00	49.60 0.49 0.00	49.80 0.59 0.12	59.74 0.71 0.01	57.68 0.74 0.20	61.64 0.79 0.25	70.88 0.91 0.23	69.96 0.90 0.36	80.62 0.96 0.24	95.54 1.23 0.00	95.41 1.13 0.00	75.07 0.82 0.21	62.11 0.74 0.22	60.88 0.72 0.07	57.96 0.69 0.13	57.54 0.68 0.03	53.20 0.63 0.00	50.57 0.50 0.00
WESTERN_NY_WIND 24143	45.75 -1.71 0.00	40.04 -1.54 0.00	38.90 -1.33 0.00	37.44 -1.36 0.00	37.26 -1.43 0.00	38.67 -1.82 0.00	42.05 -2.64 0.00	45.92 -3.19 0.00	45.98 -3.95 -0.60	54.42 -4.66 -0.04	53.90 -4.29 -1.04	58.00 -4.34 -1.25	66.62 -4.77 -1.20	66.89 -4.44 -1.91	75.54 -5.59 -1.24	87.90 -6.41 0.00	87.96 -6.32 0.00	71.19 -4.39 -1.12	58.97 -3.76 -1.14	56.90 -3.67 -0.35	54.59 -3.50 -0.69	53.27 -3.81 -0.18	49.89 -2.68 0.00	47.62 -2.45 0.00
WESTOVER___LESR 323668	47.65 0.19 0.00	41.41 -0.17 0.00	40.11 -0.12 0.00	38.68 -0.12 0.00	38.50 -0.19 0.00	40.33 -0.16 0.00	44.42 -0.27 0.00	49.11 0.00 0.00	50.94 0.05 -1.57	59.15 0.00 -0.11	59.90 0.06 -2.70	64.40 0.06 -3.25	73.57 0.42 -2.95	74.49 0.35 -4.71	83.19 0.24 -3.05	95.16 0.85 0.00	95.04 0.75 0.00	77.75 0.52 -2.77	64.76 0.37 -2.81	61.52 0.42 -0.87	59.39 0.29 -1.71	57.63 0.28 -0.45	52.83 0.26 0.00	50.17 0.10 0.00
WETHRSFD_WT_PWR 323626	45.56 -1.90 0.00	39.79 -1.79 0.00	38.62 -1.61 0.00	37.20 -1.59 0.00	36.99 -1.70 0.00	38.43 -2.07 0.00	41.83 -2.86 0.00	45.72 -3.39 0.00	46.00 -4.09 -0.76	54.08 -5.02 -0.05	53.66 -4.80 -1.32	57.67 -5.01 -1.58	66.54 -5.19 -1.54	66.81 -5.07 -2.46	75.18 -6.31 -1.59	87.43 -6.88 0.00	87.21 -7.07 0.00	70.69 -5.21 -1.44	58.61 -4.43 -1.46	56.46 -4.22 -0.45	54.27 -4.02 -0.89	53.03 -4.10 -0.23	49.52 -3.05 0.00	47.32 -2.75 0.00

YORK____WARBASSE	111.05	68.12	43.62	41.87	41.72	43.87	49.12	92.79	101.48	130.99	131.17	194.98	194.99	195.49	195.50	195.49	195.51	195.45	195.01	194.98	194.99	194.99	194.95	130.99
23770	5.36	3.95	3.38	3.06	3.02	3.36	4.42	5.94	6.46	7.62	6.74	7.33	8.49	8.33	9.75	12.17	12.16	9.23	7.51	6.99	6.77	7.45	6.78	5.41
	-58.23	-22.59	-0.01	-0.01	-0.01	-0.01	-0.01	-37.73	-45.68	-64.34	-67.28	-126.55	-116.30	-117.73	-105.85	-89.01	-89.07	-111.75	-125.91	-127.77	-130.82	-130.64	-135.60	-75.51