

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/09/2005

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	
59TH STREET_GT_1	51.58	43.84	39.89	39.44	39.81	39.96	38.36	43.56	55.18	64.46	70.11	77.19	77.41	77.55	78.05	78.13	77.77	77.84	77.70	75.64	76.27	76.78	62.08	55.56
24138	3.82	3.13	2.61	2.68	2.78	2.86	2.81	3.15	4.23	5.70	6.60	7.96	8.11	8.25	8.61	8.62	8.39	8.40	8.45	8.10	8.05	8.04	5.90	4.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_1	51.67	43.92	39.97	39.51	39.88	40.03	38.47	43.68	55.33	64.64	70.30	77.47	77.69	77.82	78.33	78.41	77.97	77.98	77.84	75.77	76.41	76.92	62.19	55.66
24260	3.92	3.22	2.68	2.76	2.85	2.93	2.92	3.27	4.38	5.88	6.80	8.24	8.39	8.52	8.89	8.90	8.60	8.54	8.59	8.24	8.19	8.18	6.01	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
74TH STREET_GT_2	51.67	43.92	39.97	39.51	39.88	40.03	38.47	43.68	55.33	64.64	70.30	77.47	77.69	77.82	78.33	78.41	77.97	77.98	77.84	75.77	76.41	76.92	62.19	55.66
24261	3.92	3.22	2.68	2.76	2.85	2.93	2.92	3.27	4.38	5.88	6.80	8.24	8.39	8.52	8.89	8.90	8.60	8.54	8.59	8.24	8.19	8.18	6.01	4.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK HUDSON___FALLS	50.29	42.74	39.00	38.37	38.59	38.77	37.12	41.41	52.43	60.70	65.86	71.93	71.59	71.45	71.46	71.67	71.17	71.94	72.02	70.03	71.09	71.69	58.93	53.52
24011	2.53	2.04	1.71	1.62	1.56	1.67	1.56	1.01	1.48	1.94	2.35	2.70	2.29	2.15	2.01	2.15	1.80	2.50	2.77	2.50	2.87	2.96	2.75	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK RESOURCE___RCVRY	50.29	42.74	39.00	38.37	38.59	38.77	37.12	41.41	52.43	60.70	65.86	71.93	71.59	71.45	71.46	71.67	71.17	71.94	72.02	70.03	71.09	71.69	58.93	53.52
23798	2.53	2.04	1.71	1.62	1.56	1.67	1.56	1.01	1.48	1.94	2.35	2.70	2.29	2.15	2.01	2.15	1.80	2.50	2.77	2.50	2.87	2.96	2.75	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK S GLENS___FALLS	50.29	42.74	39.00	38.37	38.59	38.77	37.12	41.41	52.43	60.70	65.86	71.93	71.59	71.45	71.46	71.67	71.17	71.94	72.02	70.03	71.09	71.69	58.93	53.52
24028	2.53	2.04	1.71	1.62	1.56	1.67	1.56	1.01	1.48	1.94	2.35	2.70	2.29	2.15	2.01	2.15	1.80	2.50	2.77	2.50	2.87	2.96	2.75	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ADK_NYS___DAM	49.28	41.97	38.33	37.79	38.10	38.18	36.55	41.17	52.02	60.53	65.54	71.86	71.59	71.73	71.94	72.08	71.59	71.80	71.88	69.69	70.75	71.07	58.37	52.61
23527	1.53	1.26	1.04	1.03	1.07	1.08	1.00	0.77	1.07	1.76	2.03	2.63	2.29	2.43	2.50	2.57	2.22	2.36	2.63	2.16	2.52	2.34	2.19	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
AIR_PRODUCTS___DRP	49.57	42.30	38.62	38.08	38.40	38.47	36.76	41.45	52.43	61.00	66.05	72.42	72.35	72.35	72.64	72.71	72.35	72.57	72.44	70.37	71.22	71.69	58.60	52.86
24190	1.81	1.59	1.34	1.32	1.37	1.37	1.21	1.05	1.48	2.23	2.54	3.18	3.05	3.05	3.19	3.20	2.98	3.12	3.19	2.84	3.00	2.96	2.42	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___1	49.57	42.30	38.62	38.08	38.40	38.47	36.76	41.45	52.43	61.00	66.05	72.42	72.35	72.35	72.64	72.71	72.35	72.57	72.44	70.37	71.22	71.69	58.60	52.86
23571	1.81	1.59	1.34	1.32	1.37	1.37	1.21	1.05	1.48	2.23	2.54	3.18	3.05	3.05	3.19	3.20	2.98	3.12	3.19	2.84	3.00	2.96	2.42	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___2	49.57	42.30	38.62	38.08	38.40	38.47	36.76	41.45	52.43	61.00	66.05	72.42	72.35	72.35	72.64	72.71	72.35	72.57	72.44	70.37	71.22	71.69	58.60	52.86
23572	1.81	1.59	1.34	1.32	1.37	1.37	1.21	1.05	1.48	2.23	2.54	3.18	3.05	3.05	3.19	3.20	2.98	3.12	3.19	2.84	3.00	2.96	2.42	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___3	49.57	42.30	38.62	38.08	38.40	38.47	36.76	41.45	52.43	61.00	66.05	72.42	72.35	72.35	72.64	72.71	72.35	72.57	72.44	70.37	71.22	71.69	58.60	52.86
23573	1.81	1.59	1.34	1.32	1.37	1.37	1.21	1.05	1.48	2.23	2.54	3.18	3.05	3.05	3.19	3.20	2.98	3.12	3.19	2.84	3.00	2.96	2.42	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
ALBANY___4	49.57	42.30	38.62	38.08	38.40	38.47	36.76	41.45	52.43	61.00	66.05	72.42	72.35	72.35	72.64	72.71	72.35	72.57	72.44	70.37	71.22	71.69	58.60	52.86
23574	1.81	1.59	1.34	1.32	1.37	1.37	1.21	1.05	1.48	2.23	2.54	3.18	3.05	3.05	3.19	3.20	2.98	3.12	3.19	2.84	3.00	2.96	2.42	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

ALCOA_RYNLDS___DRP 24188	47.71 -0.05 0.00	40.71 0.00 0.00	37.28 0.00 0.00	36.72 -0.04 0.00	36.99 -0.04 0.00	37.03 -0.07 0.00	35.45 -0.11 0.00	40.65 0.24 0.00	51.00 0.05 0.00	58.24 -0.53 0.00	62.81 -0.70 0.00	68.12 -1.11 0.00	68.12 -1.18 0.00	68.05 -1.25 0.00	67.91 -1.53 0.00	67.84 -1.67 0.00	67.91 -1.46 0.00	67.91 -1.53 0.00	67.80 -1.45 0.00	66.52 -1.01 0.00	67.27 -0.96 0.00	67.29 -1.44 0.00	55.06 -1.12 0.00	50.47 -0.36 0.00
ALLEGHENY___COGEN 23514	43.65 -4.11 0.00	36.80 -3.91 0.00	34.15 -3.13 0.00	33.60 -3.16 0.00	33.77 -3.26 0.00	33.76 -3.34 0.00	32.85 -2.70 0.00	37.41 -2.99 0.00	47.38 -3.57 0.00	54.47 -4.29 0.00	59.32 -4.19 0.00	65.15 -4.08 0.00	65.84 -3.47 0.00	65.84 -3.47 0.00	65.97 -3.47 0.00	66.52 -2.99 0.00	66.39 -2.98 0.00	66.32 -3.12 0.00	65.79 -3.46 0.00	63.35 -4.19 0.00	63.45 -4.78 0.00	64.89 -3.85 0.00	53.09 -3.09 0.00	46.66 -4.17 0.00
AMERICAN_REF_FUEL 24010	41.64 -6.11 0.00	35.09 -5.62 0.00	32.88 -4.40 0.00	32.31 -4.45 0.00	32.48 -4.55 0.00	32.46 -4.64 0.00	32.00 -3.56 0.00	36.04 -4.36 0.00	45.55 -5.40 0.00	51.42 -7.35 0.00	55.82 -7.68 0.00	60.85 -8.38 0.00	61.61 -7.69 0.00	61.61 -7.69 0.00	61.73 -7.71 0.00	62.35 -7.16 0.00	62.23 -7.15 0.00	62.08 -7.36 0.00	61.77 -7.48 0.00	59.50 -8.04 0.00	59.63 -8.60 0.00	61.38 -7.35 0.00	50.84 -5.34 0.00	44.78 -6.05 0.00
ARTHUR_KILL_GT_1 23520	53.68 5.92 0.00	45.60 4.89 -0.01	55.69 4.06 -14.35	55.37 4.04 -14.57	55.22 4.15 -14.05	55.69 4.27 -14.32	55.38 4.23 -15.59	58.23 4.77 -13.06	66.20 6.37 -8.88	75.01 8.34 -7.90	79.10 9.65 -5.94	84.03 11.49 -3.31	84.88 11.71 -3.87	85.03 11.92 -3.81	84.96 12.29 -3.23	85.35 12.30 -3.53	84.80 12.07 -3.36	84.97 12.01 -3.51	85.52 11.91 -4.35	79.22 11.68 0.00	79.82 11.60 0.00	80.36 11.62 0.00	64.89 8.71 0.00	57.95 7.12 0.00
ARTHUR_KILL_2 23512	53.68 5.92 0.00	45.60 4.89 -0.01	55.69 4.06 -14.35	55.37 4.04 -14.57	55.22 4.15 -14.05	55.69 4.27 -14.32	55.38 4.23 -15.59	58.23 4.77 -13.06	66.20 6.37 -8.88	75.01 8.34 -7.90	79.10 9.65 -5.94	84.03 11.49 -3.31	84.88 11.71 -3.87	85.03 11.92 -3.81	84.96 12.29 -3.23	85.35 12.30 -3.53	84.80 12.07 -3.36	84.97 12.01 -3.51	85.52 11.91 -4.35	79.22 11.68 0.00	79.82 11.60 0.00	80.36 11.62 0.00	64.89 8.71 0.00	57.95 7.12 0.00
ARTHUR_KILL_3 23513	51.34 3.58 0.00	43.64 2.93 0.00	54.08 2.46 -14.34	53.85 2.54 -14.56	53.70 2.63 -14.04	54.12 2.71 -14.31	53.85 2.70 -15.59	56.49 3.03 -13.06	63.86 4.03 -8.88	72.18 5.52 -7.90	75.86 6.41 -5.94	80.36 7.82 -3.31	81.14 7.97 -3.87	81.21 8.11 -3.80	81.14 8.47 -3.22	81.52 8.48 -3.53	80.92 8.19 -3.36	81.08 8.12 -3.51	81.77 8.17 -4.35	75.23 7.70 0.00	75.93 7.71 0.00	76.43 7.70 0.00	61.74 5.56 0.00	55.30 4.47 0.00
ASHOKAN____ 23654	49.57 1.81 0.00	42.05 1.34 0.00	38.33 1.04 0.00	37.86 1.10 0.00	38.18 1.15 0.00	38.25 1.15 0.00	37.01 1.46 0.00	41.98 1.58 0.00	53.14 2.19 0.00	61.94 3.17 0.00	67.06 3.56 0.00	73.80 4.57 0.00	74.08 4.78 0.00	74.22 4.92 0.00	74.58 5.14 0.00	74.73 5.21 0.00	74.37 4.99 0.00	74.44 5.00 0.00	74.38 5.12 0.00	72.13 4.59 0.00	72.86 4.64 0.00	73.27 4.54 0.00	59.61 3.43 0.00	53.17 2.34 0.00
ASTORIA_GT2_1 24094	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ASTORIA_GT2_2 24095	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ASTORIA_GT2_3 24096	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ASTORIA_GT2_4 24097	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ASTORIA_GT3_1 24098	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ASTORIA_GT3_2 24099	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ASTORIA_GT3_3 24100	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ASTORIA_GT3_4 24101	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ASTORIA_GT4_1 24102	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70

ASTORIA_GT4_2 24103	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ASTORIA_GT4_3 24104	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ASTORIA_GT4_4 24105	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ASTORIA_GT_1 23523	60.61 6.40 -6.46	46.05 5.33 -0.01	72.77 4.44 -31.05	72.77 4.48 -31.53	71.99 4.55 -30.40	72.77 4.67 -30.99	73.93 4.62 -33.75	73.93 5.25 -28.27	77.06 6.88 -19.23	84.73 8.87 -17.10	86.52 10.16 -12.86	88.30 11.91 -7.16	89.80 12.13 -8.37	89.80 12.27 -8.23	89.06 12.64 -6.98	89.81 12.65 -7.64	89.06 12.42 -7.27	89.40 12.36 -7.60	90.93 12.26 -9.42	79.63 12.09 0.00	80.30 12.08 0.00	80.84 12.10 0.00	74.49 9.21 -9.10	78.00 7.47 -19.70
ASTORIA_GT_10 24110	60.61 6.40 -6.46	46.05 5.33 -0.01	72.77 4.44 -31.05	72.77 4.48 -31.53	71.99 4.55 -30.40	72.77 4.67 -30.99	73.93 4.62 -33.75	73.93 5.25 -28.27	77.06 6.88 -19.23	84.73 8.87 -17.10	86.52 10.16 -12.86	88.30 11.91 -7.16	89.80 12.13 -8.37	89.80 12.27 -8.23	89.06 12.64 -6.98	89.81 12.65 -7.64	89.06 12.42 -7.27	89.40 12.36 -7.60	90.93 12.26 -9.42	79.63 12.09 0.00	80.30 12.08 0.00	80.84 12.10 0.00	74.49 9.21 -9.10	78.00 7.47 -19.70
ASTORIA_GT_11 24225	60.61 6.40 -6.46	46.05 5.33 -0.01	72.77 4.44 -31.05	72.77 4.48 -31.53	71.99 4.55 -30.40	72.77 4.67 -30.99	73.93 4.62 -33.75	73.93 5.25 -28.27	77.06 6.88 -19.23	84.73 8.87 -17.10	86.52 10.16 -12.86	88.30 11.91 -7.16	89.80 12.13 -8.37	89.80 12.27 -8.23	89.06 12.64 -6.98	89.81 12.65 -7.64	89.06 12.42 -7.27	89.40 12.36 -7.60	90.93 12.26 -9.42	79.63 12.09 0.00	80.30 12.08 0.00	80.84 12.10 0.00	74.49 9.21 -9.10	78.00 7.47 -19.70
ASTORIA_GT_12 24226	60.61 6.40 -6.46	46.05 5.33 -0.01	72.77 4.44 -31.05	72.77 4.48 -31.53	71.99 4.55 -30.40	72.77 4.67 -30.99	73.93 4.62 -33.75	73.93 5.25 -28.27	77.06 6.88 -19.23	84.73 8.87 -17.10	86.52 10.16 -12.86	88.30 11.91 -7.16	89.80 12.13 -8.37	89.80 12.27 -8.23	89.06 12.64 -6.98	89.81 12.65 -7.64	89.06 12.42 -7.27	89.40 12.36 -7.60	90.93 12.26 -9.42	79.63 12.09 0.00	80.30 12.08 0.00	80.84 12.10 0.00	74.49 9.21 -9.10	78.00 7.47 -19.70
ASTORIA_GT_13 24227	60.61 6.40 -6.46	46.05 5.33 -0.01	72.77 4.44 -31.05	72.77 4.48 -31.53	71.99 4.55 -30.40	72.77 4.67 -30.99	73.93 4.62 -33.75	73.93 5.25 -28.27	77.06 6.88 -19.23	84.73 8.87 -17.10	86.52 10.16 -12.86	88.30 11.91 -7.16	89.80 12.13 -8.37	89.80 12.27 -8.23	89.06 12.64 -6.98	89.81 12.65 -7.64	89.06 12.42 -7.27	89.40 12.36 -7.60	90.93 12.26 -9.42	79.63 12.09 0.00	80.30 12.08 0.00	80.84 12.10 0.00	74.49 9.21 -9.10	78.00 7.47 -19.70
ASTORIA_GT_5 24106	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ASTORIA_GT_7 24107	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ASTORIA_GT_8 24108	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ASTORIA___2 24149	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ASTORIA___3 23516	60.61 6.40 -6.46	46.05 5.33 -0.01	72.77 4.44 -31.05	72.77 4.48 -31.53	71.99 4.55 -30.40	72.77 4.67 -30.99	73.93 4.62 -33.75	73.93 5.25 -28.27	77.06 6.88 -19.23	84.73 8.87 -17.10	86.52 10.16 -12.86	88.30 11.91 -7.16	89.80 12.13 -8.37	89.80 12.27 -8.23	89.06 12.64 -6.98	89.81 12.65 -7.64	89.06 12.42 -7.27	89.40 12.36 -7.60	90.93 12.26 -9.42	79.63 12.09 0.00	80.30 12.08 0.00	80.84 12.10 0.00	74.49 9.21 -9.10	78.00 7.47 -19.70
ASTORIA___4 23517	60.61 6.40 -6.46	46.05 5.33 -0.01	72.77 4.44 -31.05	72.77 4.48 -31.53	71.99 4.55 -30.40	72.77 4.67 -30.99	73.93 4.62 -33.75	73.93 5.25 -28.27	77.06 6.88 -19.23	84.68 8.81 -17.10	86.52 10.16 -12.86	88.30 11.91 -7.16	89.80 12.13 -8.37	89.80 12.27 -8.23	89.06 12.64 -6.98	89.81 12.65 -7.64	89.06 12.42 -7.27	89.40 12.36 -7.60	90.93 12.26 -9.42	79.63 12.09 0.00	80.30 12.08 0.00	80.84 12.10 0.00	74.49 9.21 -9.10	78.00 7.47 -19.70
ASTORIA___5 23518	62.57 8.36 -6.46	47.68 6.96 -0.01	63.82 5.89 -20.65	42.61 5.84 0.00	42.96 5.92 0.00	46.02 6.12 -2.80	75.32 6.01 -33.75	47.24 6.83 0.00	75.57 8.97 -15.65	82.34 11.22 -12.35	84.60 12.89 -8.20	89.61 14.88 -5.49	91.87 15.11 -7.46	91.87 15.25 -7.32	92.05 15.62 -6.98	92.80 15.64 -7.64	92.11 15.47 -7.27	91.87 15.35 -7.08	89.61 15.30 -5.05	82.66 15.13 0.00	83.30 15.08 0.00	83.86 15.12 0.00	76.96 11.69 -9.10	80.08 9.56 -19.70
ATHENS_STG_1 23668	49.33 1.58 0.00	42.09 1.38 0.00	38.40 1.12 0.00	37.97 1.21 0.00	38.33 1.30 0.00	38.40 1.30 0.00	36.73 1.17 0.00	41.62 1.21 0.00	52.63 1.68 0.00	61.23 2.47 0.00	66.24 2.73 0.00	72.69 3.46 0.00	72.77 3.47 0.00	72.84 3.53 0.00	73.19 3.75 0.00	73.20 3.68 0.00	72.91 3.54 0.00	73.05 3.61 0.00	72.92 3.67 0.00	70.84 3.31 0.00	71.63 3.41 0.00	72.10 3.37 0.00	58.65 2.47 0.00	52.71 1.88 0.00

ATHENS_STG_2 23670	49.33 1.58 0.00	42.09 1.38 0.00	38.40 1.12 0.00	37.97 1.21 0.00	38.33 1.30 0.00	38.40 1.30 0.00	36.73 1.17 0.00	41.62 1.21 0.00	52.63 1.68 0.00	61.23 2.47 0.00	66.24 2.73 0.00	72.69 3.46 0.00	72.77 3.47 0.00	72.84 3.53 0.00	73.19 3.75 0.00	73.20 3.68 0.00	72.91 3.54 0.00	73.05 3.61 0.00	72.92 3.67 0.00	70.84 3.31 0.00	71.63 3.41 0.00	72.10 3.37 0.00	58.65 2.47 0.00	52.71 1.88 0.00
ATHENS_STG_3 23677	49.33 1.58 0.00	42.09 1.38 0.00	38.40 1.12 0.00	37.97 1.21 0.00	38.33 1.30 0.00	38.40 1.30 0.00	36.73 1.17 0.00	41.62 1.21 0.00	52.63 1.68 0.00	61.23 2.47 0.00	66.24 2.73 0.00	72.69 3.46 0.00	72.77 3.47 0.00	72.84 3.53 0.00	73.19 3.75 0.00	73.20 3.68 0.00	72.91 3.54 0.00	73.05 3.61 0.00	72.92 3.67 0.00	70.84 3.31 0.00	71.63 3.41 0.00	72.10 3.37 0.00	58.65 2.47 0.00	52.71 1.88 0.00
BARRETT_IC_1 23704	77.49 4.15 -25.58	74.50 3.42 -30.37	73.23 2.91 -33.04	73.18 3.01 -33.41	65.12 3.11 -24.98	65.12 3.15 -24.86	74.27 3.13 -35.58	76.63 3.56 -32.67	80.00 4.69 -24.36	81.69 6.11 -16.81	84.42 6.54 -14.37	87.56 7.89 -10.44	87.65 7.97 -10.38	88.75 8.18 -11.27	91.11 8.47 -13.20	88.82 8.62 -10.69	88.92 8.32 -11.22	89.15 8.40 -11.31	87.82 8.38 -10.19	87.38 7.97 -11.88	86.61 7.98 -10.41	87.49 7.84 -10.92	84.46 6.18 -22.10	82.59 5.08 -26.67
BARRETT_IC_10 23701	77.49 4.15 -25.58	74.50 3.42 -30.37	73.23 2.91 -33.04	73.18 3.01 -33.41	65.12 3.11 -24.98	65.12 3.15 -24.86	74.27 3.13 -35.58	76.63 3.56 -32.67	80.00 4.69 -24.36	81.69 6.11 -16.81	84.42 6.54 -14.37	87.56 7.89 -10.44	87.65 7.97 -10.38	88.75 8.18 -11.27	91.11 8.47 -13.20	88.82 8.62 -10.69	88.92 8.32 -11.22	89.15 8.40 -11.31	87.82 8.38 -10.19	87.38 7.97 -11.88	86.61 7.98 -10.41	87.49 7.84 -10.92	84.46 6.18 -22.10	82.59 5.08 -26.67
BARRETT_IC_11 23702	77.49 4.15 -25.58	74.50 3.42 -30.37	73.23 2.91 -33.04	73.18 3.01 -33.41	65.12 3.11 -24.98	65.12 3.15 -24.86	74.27 3.13 -35.58	76.63 3.56 -32.67	80.00 4.69 -24.36	81.69 6.11 -16.81	84.42 6.54 -14.37	87.56 7.89 -10.44	87.65 7.97 -10.38	88.75 8.18 -11.27	91.11 8.47 -13.20	88.82 8.62 -10.69	88.92 8.32 -11.22	89.15 8.40 -11.31	87.82 8.38 -10.19	87.38 7.97 -11.88	86.61 7.98 -10.41	87.49 7.84 -10.92	84.46 6.18 -22.10	82.59 5.08 -26.67
BARRETT_IC_12 23703	77.49 4.15 -25.58	74.50 3.42 -30.37	73.23 2.91 -33.04	73.18 3.01 -33.41	65.12 3.11 -24.98	65.12 3.15 -24.86	74.27 3.13 -35.58	76.63 3.56 -32.67	80.00 4.69 -24.36	81.69 6.11 -16.81	84.42 6.54 -14.37	87.56 7.89 -10.44	87.65 7.97 -10.38	88.75 8.18 -11.27	91.11 8.47 -13.20	88.82 8.62 -10.69	88.92 8.32 -11.22	89.15 8.40 -11.31	87.82 8.38 -10.19	87.38 7.97 -11.88	86.61 7.98 -10.41	87.49 7.84 -10.92	84.46 6.18 -22.10	82.59 5.08 -26.67
BARRETT_IC_2 23705	77.49 4.15 -25.58	74.50 3.42 -30.37	73.23 2.91 -33.04	73.18 3.01 -33.41	65.12 3.11 -24.98	65.12 3.15 -24.86	74.27 3.13 -35.58	76.63 3.56 -32.67	80.00 4.69 -24.36	81.69 6.11 -16.81	84.42 6.54 -14.37	87.56 7.89 -10.44	87.65 7.97 -10.38	88.75 8.18 -11.27	91.11 8.47 -13.20	88.82 8.62 -10.69	88.92 8.32 -11.22	89.15 8.40 -11.31	87.82 8.38 -10.19	87.38 7.97 -11.88	86.61 7.98 -10.41	87.49 7.84 -10.92	84.46 6.18 -22.10	82.59 5.08 -26.67

BEAVER RIVER___HYD 24048	47.90 0.14 0.00	40.59 -0.12 0.00	37.17 -0.11 0.00	36.57 -0.18 0.00	36.77 -0.26 0.00	36.84 -0.26 0.00	35.27 -0.28 0.00	40.12 -0.28 0.00	50.75 -0.20 0.00	58.59 -0.18 0.00	63.38 -0.13 0.00	67.98 -1.25 0.00	67.98 -1.32 0.00	67.85 -1.46 0.00	67.64 -1.81 0.00	67.57 -1.95 0.00	67.43 -1.94 0.00	67.57 -1.87 0.00	67.31 -1.94 0.00	65.71 -1.82 0.00	66.45 -1.77 0.00	68.60 -0.14 0.00	56.29 0.11 0.00	50.83 0.00 0.00
BEEBEE_GT_13 23619	45.94 -1.81 0.00	38.55 -2.16 0.00	35.64 -1.64 0.00	35.07 -1.69 0.00	35.22 -1.81 0.00	35.17 -1.93 0.00	34.17 -1.39 0.00	39.11 -1.29 0.00	49.22 -1.73 0.00	56.12 -2.64 0.00	60.90 -2.60 0.00	66.46 -2.77 0.00	66.94 -2.36 0.00	66.88 -2.43 0.00	67.15 -2.29 0.00	67.84 -1.67 0.00	67.78 -1.60 0.00	67.71 -1.74 0.00	67.31 -1.94 0.00	64.90 -2.63 0.00	65.22 -3.00 0.00	66.60 -2.13 0.00	54.89 -1.29 0.00	48.54 -2.29 0.00
BETHLEHEM___GRP 23843	49.57 1.81 0.00	42.30 1.59 0.00	38.62 1.34 0.00	38.08 1.32 0.00	38.40 1.37 0.00	38.47 1.37 0.00	36.76 1.21 0.00	41.45 1.05 0.00	52.43 1.48 0.00	61.00 2.23 0.00	66.05 2.54 0.00	72.42 3.18 0.00	72.35 3.05 0.00	72.35 3.05 0.00	72.64 3.19 0.00	72.71 3.20 0.00	72.35 2.98 0.00	72.57 3.12 0.00	72.44 3.19 0.00	70.37 2.84 0.00	71.22 3.00 0.00	71.69 2.96 0.00	58.60 2.42 0.00	52.86 2.03 0.00
BETHLEHEM___STEEL 23779	41.69 -6.06 0.00	35.17 -5.54 0.00	32.92 -4.36 0.00	32.35 -4.41 0.00	32.51 -4.52 0.00	32.50 -4.60 0.00	31.93 -3.63 0.00	36.08 -4.32 0.00	45.65 -5.30 0.00	52.01 -6.76 0.00	56.65 -6.86 0.00	62.03 -7.20 0.00	62.93 -6.38 0.00	62.93 -6.38 0.00	63.12 -6.32 0.00	63.60 -5.91 0.00	63.47 -5.90 0.00	63.33 -6.11 0.00	62.88 -6.37 0.00	60.44 -7.09 0.00	60.44 -7.78 0.00	62.14 -6.60 0.00	51.12 -5.06 0.00	44.78 -6.05 0.00
BETHPAGE_CC_4 323564	77.44 4.11 -25.58	74.50 3.42 -30.37	73.31 2.98 -33.04	73.22 3.05 -33.41	65.16 3.15 -24.98	65.19 3.23 -24.86	74.30 3.16 -35.58	76.55 3.47 -32.67	79.80 4.48 -24.36	81.39 5.82 -16.81	84.17 6.29 -14.37	87.28 7.62 -10.44	87.30 7.62 -10.38	88.34 7.76 -11.27	90.76 8.12 -13.20	88.20 7.99 -10.69	88.36 7.77 -11.22	88.53 7.78 -11.31	87.27 7.83 -10.19	87.04 7.63 -11.88	86.27 7.64 -10.41	87.22 7.56 -10.92	83.90 5.62 -22.10	82.18 4.68 -26.67
BINGHAMTON___COGEN 23790	45.99 -1.77 0.00	39.12 -1.59 0.00	35.98 -1.30 0.00	35.43 -1.32 0.00	35.70 -1.33 0.00	35.73 -1.37 0.00	34.35 -1.21 0.00	39.11 -1.29 0.00	49.42 -1.53 0.00	57.59 -1.18 0.00	62.68 -0.83 0.00	68.82 -0.42 0.00	69.37 0.07 0.00	69.37 0.07 0.00	69.58 0.14 0.00	69.72 0.21 0.00	69.51 0.14 0.00	69.58 0.14 0.00	69.04 -0.21 0.00	66.79 -0.74 0.00	67.06 -1.16 0.00	68.05 -0.69 0.00	55.28 -0.90 0.00	49.20 -1.63 0.00
BLACK RIVER___HYD 24047	47.76 0.00 0.00	40.34 -0.37 0.00	36.98 -0.30 0.00	36.35 -0.40 0.00	36.55 -0.48 0.00	36.62 -0.48 0.00	35.09 -0.46 0.00	39.84 -0.57 0.00	50.49 -0.46 0.00	58.47 -0.29 0.00	63.32 -0.19 0.00	67.64 -1.59 0.00	67.64 -1.66 0.00	67.50 -1.80 0.00	67.29 -2.15 0.00	67.29 -2.22 0.00	67.15 -2.22 0.00	67.29 -2.15 0.00	66.97 -2.29 0.00	65.30 -2.23 0.00	65.97 -2.25 0.00	68.67 -0.07 0.00	56.40 0.22 0.00	50.78 -0.05 0.00
BLUE_CIRC_CHEM_DRP 24182	49.04 1.29 0.00	41.85 1.14 0.00	38.21 0.93 0.00	37.71 0.96 0.00	37.99 0.96 0.00	38.10 1.00 0.00	36.30 0.75 0.00	41.01 0.61 0.00	51.87 0.92 0.00	60.29 1.53 0.00	65.28 1.78 0.00	71.58 2.35 0.00	71.59 2.29 0.00	71.59 2.29 0.00	71.94 2.50 0.00	71.95 2.43 0.00	71.59 2.22 0.00	71.80 2.36 0.00	71.68 2.42 0.00	69.63 2.09 0.00	70.47 2.25 0.00	70.94 2.20 0.00	57.87 1.69 0.00	52.15 1.32 0.00
BOC_GAS_DRP 24189	49.00 1.24 0.00	41.81 1.10 0.00	38.18 0.89 0.00	37.68 0.92 0.00	37.99 0.96 0.00	38.10 1.00 0.00	36.37 0.82 0.00	41.13 0.73 0.00	51.97 1.02 0.00	60.41 1.65 0.00	65.35 1.84 0.00	71.65 2.42 0.00	71.66 2.36 0.00	71.66 2.36 0.00	71.94 2.50 0.00	71.95 2.43 0.00	71.66 2.29 0.00	71.80 2.36 0.00	71.75 2.49 0.00	69.69 2.16 0.00	70.47 2.25 0.00	71.00 2.27 0.00	57.92 1.74 0.00	52.20 1.37 0.00
BORALEX_4TH_BRANCH 23824	49.28 1.53 0.00	41.97 1.26 0.00	38.33 1.04 0.00	37.79 1.03 0.00	38.10 1.07 0.00	38.18 1.08 0.00	36.55 1.00 0.00	41.17 0.77 0.00	52.02 1.07 0.00	60.53 1.76 0.00	65.54 2.03 0.00	71.86 2.63 0.00	71.59 2.29 0.00	71.73 2.43 0.00	71.94 2.50 0.00	72.08 2.57 0.00	71.59 2.22 0.00	71.80 2.36 0.00	71.88 2.63 0.00	69.69 2.16 0.00	70.75 2.52 0.00	71.07 2.34 0.00	58.37 2.19 0.00	52.61 1.78 0.00
BOWLINE___1 23526	50.24 2.48 0.00	42.74 2.04 0.00	38.96 1.68 0.00	38.52 1.76 0.00	38.84 1.81 0.00	38.96 1.86 0.00	37.44 1.88 0.00	42.51 2.10 0.00	53.80 2.85 0.00	62.76 4.00 0.00	68.14 4.64 0.00	74.98 5.75 0.00	75.19 5.89 0.00	75.33 6.03 0.00	75.83 6.39 0.00	75.84 6.33 0.00	75.48 6.10 0.00	75.55 6.11 0.00	75.42 6.16 0.00	73.34 5.81 0.00	74.02 5.80 0.00	74.51 5.77 0.00	60.28 4.10 0.00	53.98 3.15 0.00
BOWLINE___2 23595	50.24 2.48 0.00	42.74 2.04 0.00	38.96 1.68 0.00	38.52 1.76 0.00	38.84 1.81 0.00	38.99 1.89 0.00	37.48 1.92 0.00	42.51 2.10 0.00	53.80 2.85 0.00	62.76 4.00 0.00	68.14 4.64 0.00	75.05 5.82 0.00	75.19 5.89 0.00	75.33 6.03 0.00	75.83 6.39 0.00	75.84 6.33 0.00	75.48 6.10 0.00	75.55 6.11 0.00	75.42 6.16 0.00	73.34 5.81 0.00	74.02 5.80 0.00	74.51 5.77 0.00	60.28 4.10 0.00	53.98 3.15 0.00
BROOKHAVEN___DRP 24191	78.11 4.78 -25.58	75.11 4.03 -30.37	73.83 3.50 -33.04	73.74 3.57 -33.41	65.68 3.67 -24.98	65.68 3.71 -24.86	74.80 3.66 -35.58	76.87 3.80 -32.67	79.85 4.53 -24.36	81.16 5.58 -16.81	83.98 6.10 -14.37	86.94 7.27 -10.44	87.09 7.42 -10.38	87.99 7.42 -11.27	90.48 7.85 -13.20	88.06 7.85 -10.69	88.22 7.63 -11.22	88.39 7.64 -11.31	87.13 7.69 -10.19	86.77 7.36 -11.88	86.00 7.37 -10.41	87.01 7.35 -10.92	83.84 5.56 -22.10	82.38 4.88 -26.67
BROOKLYN_NAVY_YARD 23515	51.58 3.82 0.00	43.84 3.13 0.00	39.85 2.57 0.00	39.40 2.65 0.00	39.77 2.74 0.00	39.92 2.82 0.00	38.36 2.81 0.00	43.56 3.15 0.00	55.13 4.18 0.00	64.52 5.76 0.00	70.11 6.60 0.00	77.26 8.03 0.00	77.48 8.18 0.00	77.69 8.39 0.00	78.12 8.68 0.00	78.20 8.69 0.00	77.83 8.46 0.00	77.84 8.40 0.00	77.63 8.38 0.00	75.64 8.10 0.00	76.27 8.05 0.00	76.78 8.04 0.00	62.02 5.84 0.00	55.50 4.68 0.00
BURROWS___LYONSDAL 23803	48.04 0.29 0.00	40.75 0.04 0.00	37.36 0.07 0.00	36.76 0.00 0.00	36.99 -0.04 0.00	37.06 -0.04 0.00	35.52 -0.04 0.00	40.32 -0.08 0.00	51.05 0.10 0.00	59.06 0.29 0.00	63.89 0.38 0.00	68.88 -0.35 0.00	68.95 -0.35 0.00	68.89 -0.42 0.00	68.89 -0.56 0.00	68.89 -0.63 0.00	68.75 -0.62 0.00	68.89 -0.56 0.00	68.63 -0.62 0.00	66.86 -0.68 0.00	67.54 -0.68 0.00	69.22 0.48 0.00	56.69 0.51 0.00	51.13 0.30 0.00
CALPINE BETH_PAGE_GT4 24209	77.49 4.15 -25.58	74.54 3.46 -30.37	73.31 2.98 -33.04	73.22 3.05 -33.41	65.16 3.15 -24.98	65.19 3.23 -24.86	74.30 3.16 -35.58	76.59 3.52 -32.67	79.85 4.53 -24.36	81.51 5.94 -16.81	84.42 6.54 -14.37	87.56 7.89 -10.44	87.58 7.90 -10.38	88.61 8.04 -11.27	91.04 8.40 -13.20	88.41 8.20 -10.69	88.57 7.98 -11.22	88.73 7.99 -11.31	87.40 7.96 -10.19	87.24 7.83 -11.88	86.47 7.85 -10.41	87.42 7.77 -10.92	84.06 5.79 -22.10	82.28 4.78 -26.67

CALPINE_BP_GTI 23823	77.49 4.15 -25.58	74.54 3.46 -30.37	73.31 2.98 -33.04	73.22 3.05 -33.41	65.16 3.15 -24.98	65.19 3.23 -24.86	74.30 3.16 -35.58	76.59 3.52 -32.67	79.85 4.53 -24.36	81.51 5.94 -16.81	84.42 6.54 -14.37	87.56 7.89 -10.44	87.58 7.90 -10.38	88.61 8.04 -11.27	91.04 8.40 -13.20	88.41 8.20 -10.69	88.57 7.98 -11.22	88.73 7.99 -11.31	87.40 7.96 -10.19	87.24 7.83 -11.88	86.47 7.85 -10.41	87.42 7.77 -10.92	84.06 5.79 -22.10	82.28 4.78 -26.67
CALSPAN___DRP 24200	41.69 -6.06 0.00	35.17 -5.54 0.00	32.92 -4.36 0.00	32.35 -4.41 0.00	32.51 -4.52 0.00	32.50 -4.60 0.00	31.93 -3.63 0.00	36.08 -4.32 0.00	45.65 -5.30 0.00	52.01 -6.76 0.00	56.65 -6.86 0.00	62.03 -7.20 0.00	62.93 -6.38 0.00	62.93 -6.38 0.00	63.12 -6.32 0.00	63.60 -5.91 0.00	63.47 -5.90 0.00	63.33 -6.11 0.00	62.88 -6.37 0.00	60.44 -7.09 0.00	60.44 -7.78 0.00	62.14 -6.60 0.00	51.12 -5.06 0.00	44.78 -6.05 0.00
CARR STREET_E__SYR 24060	46.85 -0.91 0.00	39.81 -0.90 0.00	36.54 -0.75 0.00	35.99 -0.77 0.00	36.22 -0.81 0.00	36.29 -0.82 0.00	34.88 -0.68 0.00	39.60 -0.81 0.00	50.08 -0.87 0.00	57.88 -0.88 0.00	62.62 -0.89 0.00	68.33 -0.90 0.00	68.54 -0.76 0.00	68.54 -0.76 0.00	68.68 -0.76 0.00	68.82 -0.70 0.00	68.61 -0.76 0.00	68.68 -0.76 0.00	68.42 -0.83 0.00	66.45 -1.08 0.00	66.99 -1.23 0.00	67.98 -0.76 0.00	55.67 -0.51 0.00	50.07 -0.76 0.00
CARTHAGE___PAPER 23857	47.85 0.10 0.00	40.46 -0.24 0.00	37.06 -0.22 0.00	36.43 -0.33 0.00	36.66 -0.37 0.00	36.73 -0.37 0.00	35.16 -0.39 0.00	39.96 -0.44 0.00	50.64 -0.31 0.00	58.53 -0.24 0.00	63.32 -0.19 0.00	67.78 -1.45 0.00	67.78 -1.52 0.00	67.64 -1.66 0.00	67.43 -2.01 0.00	67.36 -2.15 0.00	67.22 -2.15 0.00	67.36 -2.08 0.00	67.11 -2.15 0.00	65.44 -2.09 0.00	66.17 -2.05 0.00	68.60 -0.14 0.00	56.35 0.17 0.00	50.83 0.00 0.00
CE_DUNWOOD___DRP 24194	50.72 2.96 0.00	43.15 2.44 0.00	39.29 2.01 0.00	38.85 2.10 0.00	39.21 2.18 0.00	39.33 2.23 0.00	37.80 2.24 0.00	42.91 2.51 0.00	54.31 3.36 0.00	63.41 4.64 0.00	68.84 5.33 0.00	75.81 6.58 0.00	76.02 6.72 0.00	76.16 6.86 0.00	76.66 7.22 0.00	76.67 7.16 0.00	76.31 6.94 0.00	76.39 6.94 0.00	76.25 6.99 0.00	74.15 6.62 0.00	74.84 6.62 0.00	75.33 6.60 0.00	60.96 4.78 0.00	54.54 3.71 0.00
CE_MILLWOOD___DRP 24193	50.57 2.82 0.00	42.99 2.28 0.00	39.15 1.86 0.00	38.71 1.95 0.00	39.07 2.04 0.00	39.18 2.08 0.00	37.65 2.10 0.00	42.79 2.38 0.00	54.16 3.21 0.00	63.23 4.47 0.00	68.65 5.14 0.00	75.53 6.30 0.00	75.75 6.44 0.00	75.88 6.58 0.00	76.39 6.94 0.00	76.46 6.95 0.00	76.03 6.66 0.00	76.18 6.74 0.00	75.97 6.72 0.00	73.88 6.35 0.00	74.63 6.41 0.00	75.06 6.32 0.00	60.73 4.55 0.00	54.34 3.51 0.00
CE_NYC2_DRP 24202	60.61 6.40 -6.46	46.01 5.29 -0.01	72.77 4.44 -31.05	72.73 4.45 -31.53	71.99 4.55 -30.40	72.77 4.67 -30.99	73.89 4.59 -33.75	73.89 5.21 -28.27	77.06 6.88 -19.23	84.68 8.81 -17.10	86.46 10.10 -12.86	88.30 11.91 -7.16	89.80 12.13 -8.37	89.80 12.27 -8.23	89.06 12.64 -6.98	89.81 12.65 -7.64	88.99 12.35 -7.27	89.40 12.36 -7.60	90.93 12.26 -9.42	79.63 12.09 0.00	80.30 12.08 0.00	80.84 12.10 0.00	74.44 9.16 -9.10	78.00 7.47 -19.70
CE_NYC_DRP 24195	51.67 3.92 0.00	43.92 3.22 0.00	39.93 2.65 0.00	39.51 2.76 0.00	39.88 2.85 0.00	40.03 2.93 0.00	38.44 2.88 0.00	43.68 3.27 0.00	55.28 4.33 0.00	64.64 5.88 0.00	70.30 6.80 0.00	77.47 8.24 0.00	77.69 8.39 0.00	77.82 8.52 0.00	78.33 8.89 0.00	78.41 8.90 0.00	78.04 8.67 0.00	77.98 8.54 0.00	77.84 8.59 0.00	75.77 8.24 0.00	76.48 8.25 0.00	76.92 8.18 0.00	62.19 6.01 0.00	55.66 4.83 0.00
CH_MIDHUDSON___DRP 24192	50.14 2.39 0.00	42.62 1.91 0.00	38.88 1.60 0.00	38.45 1.69 0.00	38.77 1.74 0.00	38.88 1.78 0.00	37.40 1.85 0.00	42.38 1.98 0.00	53.60 2.65 0.00	62.58 3.82 0.00	67.83 4.32 0.00	74.70 5.47 0.00	74.84 5.54 0.00	74.98 5.68 0.00	75.48 6.04 0.00	75.49 5.98 0.00	75.13 5.76 0.00	75.21 5.76 0.00	75.07 5.82 0.00	72.94 5.40 0.00	73.68 5.46 0.00	74.10 5.36 0.00	60.06 3.88 0.00	53.73 2.90 0.00
CH_MISC_IPPS 23765	49.43 1.67 0.00	41.97 1.26 0.00	38.40 1.12 0.00	38.12 1.36 0.00	38.40 1.37 0.00	38.40 1.30 0.00	37.12 1.56 0.00	41.94 1.54 0.00	52.99 2.04 0.00	61.82 3.06 0.00	67.00 3.49 0.00	73.73 4.50 0.00	73.94 4.64 0.00	74.15 4.85 0.00	74.58 5.14 0.00	74.66 5.14 0.00	74.30 4.93 0.00	74.37 4.93 0.00	74.17 4.92 0.00	72.13 4.59 0.00	72.86 4.64 0.00	73.20 4.47 0.00	59.33 3.15 0.00	53.01 2.19 0.00
CH_RES_BVR_FALLS 23983	47.66 -0.10 0.00	40.67 -0.04 0.00	37.24 -0.04 0.00	36.72 -0.04 0.00	36.96 -0.07 0.00	37.03 -0.07 0.00	35.48 -0.07 0.00	40.40 0.00 0.00	50.90 -0.05 0.00	58.53 -0.24 0.00	63.25 -0.25 0.00	68.82 -0.42 0.00	68.89 -0.42 0.00	68.89 -0.42 0.00	68.96 -0.49 0.00	68.96 -0.56 0.00	68.89 -0.49 0.00	68.96 -0.49 0.00	68.77 -0.49 0.00	67.20 -0.34 0.00	67.88 -0.34 0.00	68.25 -0.48 0.00	55.79 -0.39 0.00	50.68 -0.15 0.00
CH_RES_NIAGARA 23895	41.88 -5.87 0.00	35.25 -5.45 0.00	33.03 -4.25 0.00	32.46 -4.30 0.00	32.62 -4.41 0.00	32.61 -4.49 0.00	32.14 -3.41 0.00	36.20 -4.20 0.00	45.80 -5.15 0.00	51.59 -7.17 0.00	55.95 -7.56 0.00	60.92 -8.31 0.00	61.68 -7.62 0.00	61.68 -7.62 0.00	61.87 -7.57 0.00	62.42 -7.09 0.00	62.36 -7.01 0.00	62.15 -7.29 0.00	61.91 -7.34 0.00	59.63 -7.90 0.00	59.76 -8.46 0.00	61.59 -7.15 0.00	51.07 -5.11 0.00	44.98 -5.85 0.00
CH_RES_SYRACUSE 23985	47.04 -0.72 0.00	39.94 -0.77 0.00	36.65 -0.63 0.00	36.10 -0.66 0.00	36.33 -0.70 0.00	36.40 -0.70 0.00	34.99 -0.57 0.00	39.72 -0.69 0.00	50.29 -0.66 0.00	58.12 -0.65 0.00	62.94 -0.57 0.00	68.68 -0.55 0.00	68.89 -0.42 0.00	68.89 -0.42 0.00	68.96 -0.49 0.00	69.10 -0.42 0.00	68.95 -0.42 0.00	69.02 -0.42 0.00	68.70 -0.55 0.00	66.72 -0.81 0.00	67.33 -0.89 0.00	68.25 -0.48 0.00	55.90 -0.28 0.00	50.27 -0.56 0.00
CORNELL____ 23752	44.08 -3.68 0.00	37.25 -3.46 0.00	34.26 -3.02 0.00	33.71 -3.05 0.00	33.92 -3.11 0.00	33.95 -3.15 0.00	32.71 -2.84 0.00	37.09 -3.31 0.00	47.13 -3.82 0.00	54.71 -4.05 0.00	59.44 -4.06 0.00	65.01 -4.22 0.00	65.28 -4.02 0.00	65.28 -4.02 0.00	65.28 -4.17 0.00	65.41 -4.10 0.00	65.28 -4.09 0.00	65.34 -4.10 0.00	64.89 -4.36 0.00	62.87 -4.66 0.00	63.24 -4.98 0.00	64.61 -4.12 0.00	52.87 -3.31 0.00	47.27 -3.56 0.00
COXSACKIE___GT 23611	49.38 1.62 0.00	41.93 1.22 0.00	38.25 0.97 0.00	37.79 1.03 0.00	38.10 1.07 0.00	38.14 1.04 0.00	36.84 1.28 0.00	41.78 1.37 0.00	52.84 1.89 0.00	61.47 2.70 0.00	66.55 3.05 0.00	73.18 3.95 0.00	73.39 4.09 0.00	73.53 4.23 0.00	73.82 4.37 0.00	74.03 4.52 0.00	73.67 4.30 0.00	73.82 4.37 0.00	73.68 4.43 0.00	71.52 3.98 0.00	72.25 4.03 0.00	72.58 3.85 0.00	59.16 2.98 0.00	52.86 2.03 0.00
CRESCENT___HYD 24018	49.81 2.05 0.00	42.46 1.75 0.00	38.77 1.49 0.00	38.19 1.43 0.00	38.47 1.44 0.00	38.55 1.45 0.00	36.87 1.32 0.00	41.45 1.05 0.00	52.43 1.48 0.00	60.94 2.17 0.00	66.05 2.54 0.00	72.35 3.12 0.00	72.21 2.91 0.00	72.21 2.91 0.00	72.36 2.92 0.00	72.50 2.99 0.00	72.15 2.77 0.00	72.43 2.99 0.00	72.37 3.12 0.00	70.30 2.77 0.00	71.22 3.00 0.00	71.76 3.02 0.00	58.71 2.53 0.00	53.07 2.24 0.00

CRUCIBLE_METL_DRP 24180	47.04 -0.72 0.00	39.94 -0.77 0.00	36.65 -0.63 0.00	36.10 -0.66 0.00	36.33 -0.70 0.00	36.40 -0.70 0.00	34.99 -0.57 0.00	39.72 -0.69 0.00	50.29 -0.66 0.00	58.12 -0.65 0.00	62.94 -0.57 0.00	68.68 -0.55 0.00	68.89 -0.42 0.00	68.89 -0.42 0.00	68.96 -0.49 0.00	69.10 -0.42 0.00	68.95 -0.42 0.00	69.02 -0.42 0.00	68.70 -0.55 0.00	66.72 -0.81 0.00	67.33 -0.89 0.00	68.25 -0.48 0.00	55.90 -0.28 0.00	50.27 -0.56 0.00
DANSKAMMER___1 23586	49.43 1.67 0.00	41.97 1.26 0.00	38.40 1.12 0.00	38.12 1.36 0.00	38.40 1.37 0.00	38.40 1.30 0.00	37.12 1.56 0.00	41.94 1.54 0.00	52.99 2.04 0.00	61.82 3.06 0.00	67.00 3.49 0.00	73.73 4.50 0.00	73.94 4.64 0.00	74.15 4.85 0.00	74.58 5.14 0.00	74.66 5.14 0.00	74.30 4.93 0.00	74.37 4.93 0.00	74.17 4.92 0.00	72.13 4.59 0.00	72.86 4.64 0.00	73.20 4.47 0.00	59.33 3.15 0.00	53.01 2.19 0.00
DANSKAMMER___2 23589	49.43 1.67 0.00	41.97 1.26 0.00	38.40 1.12 0.00	38.12 1.36 0.00	38.40 1.37 0.00	38.40 1.30 0.00	37.12 1.56 0.00	41.94 1.54 0.00	52.99 2.04 0.00	61.82 3.06 0.00	67.00 3.49 0.00	73.73 4.50 0.00	73.94 4.64 0.00	74.15 4.85 0.00	74.58 5.14 0.00	74.66 5.14 0.00	74.30 4.93 0.00	74.37 4.93 0.00	74.17 4.92 0.00	72.13 4.59 0.00	72.86 4.64 0.00	73.20 4.47 0.00	59.33 3.15 0.00	53.01 2.19 0.00
DANSKAMMER___3 23590	49.43 1.67 0.00	41.97 1.26 0.00	38.40 1.12 0.00	38.12 1.36 0.00	38.40 1.37 0.00	38.40 1.30 0.00	37.12 1.56 0.00	41.94 1.54 0.00	52.99 2.04 0.00	61.82 3.06 0.00	67.00 3.49 0.00	73.73 4.50 0.00	73.94 4.64 0.00	74.15 4.85 0.00	74.58 5.14 0.00	74.66 5.14 0.00	74.30 4.93 0.00	74.37 4.93 0.00	74.17 4.92 0.00	72.13 4.59 0.00	72.86 4.64 0.00	73.20 4.47 0.00	59.33 3.15 0.00	53.01 2.19 0.00
DANSKAMMER___4 23591	49.43 1.67 0.00	41.97 1.26 0.00	38.40 1.12 0.00	38.12 1.36 0.00	38.40 1.37 0.00	38.40 1.30 0.00	37.12 1.56 0.00	41.94 1.54 0.00	52.99 2.04 0.00	61.82 3.06 0.00	67.00 3.49 0.00	73.73 4.50 0.00	73.94 4.64 0.00	74.15 4.85 0.00	74.58 5.14 0.00	74.66 5.14 0.00	74.30 4.93 0.00	74.37 4.93 0.00	74.17 4.92 0.00	72.13 4.59 0.00	72.86 4.64 0.00	73.20 4.47 0.00	59.33 3.15 0.00	53.01 2.19 0.00
DANSKAMMER___DIESEL 23592	49.43 1.67 0.00	41.97 1.26 0.00	38.40 1.12 0.00	38.12 1.36 0.00	38.40 1.37 0.00	38.40 1.30 0.00	37.12 1.56 0.00	41.94 1.54 0.00	52.99 2.04 0.00	61.82 3.06 0.00	67.00 3.49 0.00	73.73 4.50 0.00	73.94 4.64 0.00	74.15 4.85 0.00	74.58 5.14 0.00	74.66 5.14 0.00	74.30 4.93 0.00	74.37 4.93 0.00	74.17 4.92 0.00	72.13 4.59 0.00	72.86 4.64 0.00	73.20 4.47 0.00	59.33 3.15 0.00	53.01 2.19 0.00
DASHVILLE___HYD 23610	50.00 2.24 0.00	42.46 1.75 0.00	38.74 1.45 0.00	38.34 1.58 0.00	38.66 1.63 0.00	38.73 1.63 0.00	37.37 1.81 0.00	42.38 1.98 0.00	53.60 2.65 0.00	62.58 3.82 0.00	67.89 4.38 0.00	74.70 5.47 0.00	74.98 5.68 0.00	75.05 5.75 0.00	75.62 6.18 0.00	75.63 6.12 0.00	75.27 5.90 0.00	75.34 5.90 0.00	75.14 5.89 0.00	73.00 5.47 0.00	73.75 5.53 0.00	74.10 5.36 0.00	60.00 3.82 0.00	53.62 2.80 0.00
DOGLEVILLE___HYD 23807	49.19 1.43 0.00	41.85 1.14 0.00	38.29 1.01 0.00	37.75 0.99 0.00	37.99 0.96 0.00	38.10 1.00 0.00	36.55 1.00 0.00	41.58 1.17 0.00	52.58 1.63 0.00	60.94 2.17 0.00	65.98 2.48 0.00	71.79 2.56 0.00	71.93 2.63 0.00	71.93 2.63 0.00	72.01 2.57 0.00	72.08 2.57 0.00	71.94 2.57 0.00	72.01 2.57 0.00	71.81 2.56 0.00	69.90 2.36 0.00	70.54 2.32 0.00	71.49 2.75 0.00	58.37 2.19 0.00	52.51 1.68 0.00
DUNKIRK___1 23563	39.92 -7.83 0.00	33.87 -6.84 0.00	31.80 -5.48 0.00	31.28 -5.48 0.00	31.51 -5.52 0.00	31.42 -5.68 0.00	30.72 -4.84 0.00	34.83 -5.58 0.00	43.97 -6.98 0.00	51.07 -7.70 0.00	56.08 -7.43 0.00	61.82 -7.41 0.00	63.06 -6.24 0.00	63.06 -6.24 0.00	63.26 -6.18 0.00	63.60 -5.91 0.00	63.54 -5.83 0.00	63.40 -6.04 0.00	62.60 -6.65 0.00	59.83 -7.70 0.00	59.63 -8.60 0.00	61.11 -7.63 0.00	49.55 -6.63 0.00	42.95 -7.88 0.00
DUNKIRK___2 23564	39.92 -7.83 0.00	33.87 -6.84 0.00	31.80 -5.48 0.00	31.28 -5.48 0.00	31.51 -5.52 0.00	31.42 -5.68 0.00	30.72 -4.84 0.00	34.83 -5.58 0.00	43.97 -6.98 0.00	51.07 -7.70 0.00	56.08 -7.43 0.00	61.82 -7.41 0.00	63.06 -6.24 0.00	63.06 -6.24 0.00	63.26 -6.18 0.00	63.60 -5.91 0.00	63.54 -5.83 0.00	63.40 -6.04 0.00	62.60 -6.65 0.00	59.83 -7.70 0.00	59.63 -8.60 0.00	61.11 -7.63 0.00	49.55 -6.63 0.00	42.95 -7.88 0.00
DUNKIRK___3 23565	40.45 -7.31 0.00	34.28 -6.43 0.00	32.10 -5.18 0.00	31.57 -5.18 0.00	31.77 -5.26 0.00	31.68 -5.42 0.00	31.00 -4.55 0.00	35.15 -5.25 0.00	44.43 -6.52 0.00	51.42 -7.35 0.00	56.33 -7.18 0.00	62.03 -7.20 0.00	63.20 -6.10 0.00	63.20 -6.10 0.00	63.40 -6.04 0.00	63.74 -5.77 0.00	63.68 -5.69 0.00	63.54 -5.90 0.00	62.81 -6.44 0.00	60.10 -7.43 0.00	59.90 -8.32 0.00	61.45 -7.29 0.00	50.00 -6.18 0.00	43.46 -7.37 0.00
DUNKIRK___4 23566	40.45 -7.31 0.00	34.28 -6.43 0.00	32.10 -5.18 0.00	31.57 -5.18 0.00	31.77 -5.26 0.00	31.68 -5.42 0.00	31.00 -4.55 0.00	35.15 -5.25 0.00	44.43 -6.52 0.00	51.42 -7.35 0.00	56.33 -7.18 0.00	62.03 -7.20 0.00	63.20 -6.10 0.00	63.20 -6.10 0.00	63.40 -6.04 0.00	63.74 -5.77 0.00	63.68 -5.69 0.00	63.54 -5.90 0.00	62.81 -6.44 0.00	60.10 -7.43 0.00	59.90 -8.32 0.00	61.45 -7.29 0.00	50.00 -6.18 0.00	43.46 -7.37 0.00
EAST HAMPTON___GT 23717	80.21 6.88 -25.58	76.74 5.66 -30.37	75.24 4.92 -33.04	75.13 4.96 -33.41	67.05 5.04 -24.98	67.05 5.08 -24.86	76.15 5.01 -35.58	78.65 5.58 -32.67	82.39 7.08 -24.36	84.45 8.87 -16.81	87.72 9.84 -14.37	91.16 11.49 -10.44	91.39 11.71 -10.38	92.35 11.78 -11.27	94.86 12.22 -13.20	92.44 12.23 -10.69	92.66 12.07 -11.22	92.83 12.08 -11.31	91.49 12.05 -10.19	90.82 11.41 -11.88	90.02 11.39 -10.41	90.93 11.27 -10.92	86.87 8.60 -22.10	84.82 7.32 -26.67
EAST RIVER___6 23660	51.67 3.92 0.00	43.88 3.18 0.00	39.93 2.65 0.00	39.48 2.72 0.00	39.84 2.81 0.00	40.00 2.89 0.00	38.40 2.84 0.00	43.60 3.19 0.00	55.23 4.28 0.00	64.58 5.82 0.00	70.24 6.73 0.00	77.40 8.17 0.00	77.62 8.32 0.00	77.76 8.45 0.00	78.26 8.82 0.00	78.34 8.83 0.00	77.97 8.60 0.00	77.91 8.47 0.00	77.77 8.52 0.00	75.70 8.17 0.00	76.41 8.19 0.00	76.92 8.18 0.00	62.13 5.96 0.00	55.61 4.78 0.00
EAST RIVER___7 23524	51.67 3.92 0.00	43.88 3.18 0.00	39.93 2.65 0.00	39.48 2.72 0.00	39.84 2.81 0.00	40.00 2.89 0.00	38.40 2.84 0.00	43.60 3.19 0.00	55.23 4.28 0.00	64.58 5.82 0.00	70.24 6.73 0.00	77.40 8.17 0.00	77.62 8.32 0.00	77.76 8.45 0.00	78.26 8.82 0.00	78.34 8.83 0.00	77.97 8.60 0.00	77.91 8.47 0.00	77.77 8.52 0.00	75.70 8.17 0.00	76.41 8.19 0.00	76.92 8.18 0.00	62.13 5.96 0.00	55.61 4.78 0.00
EAST_HAMPTON___DIESEL 23722	80.21 6.88 -25.58	76.74 5.66 -30.37	75.24 4.92 -33.04	75.13 4.96 -33.41	67.05 5.04 -24.98	67.05 5.08 -24.86	76.15 5.01 -35.58	78.65 5.58 -32.67	82.39 7.08 -24.36	84.45 8.87 -16.81	87.72 9.84 -14.37	91.16 11.49 -10.44	91.39 11.71 -10.38	92.35 11.78 -11.27	94.86 12.22 -13.20	92.44 12.23 -10.69	92.66 12.07 -11.22	92.83 12.08 -11.31	91.49 12.05 -10.19	90.82 11.41 -11.88	90.02 11.39 -10.41	90.93 11.27 -10.92	86.87 8.60 -22.10	84.82 7.32 -26.67

EAST_RIVER___1 323558	51.67 3.92 0.00	43.92 3.22 0.00	39.93 2.65 0.00	39.51 2.76 0.00	39.88 2.85 0.00	40.03 2.93 0.00	38.44 2.88 0.00	43.68 3.27 0.00	55.28 4.33 0.00	64.64 5.88 0.00	70.30 6.80 0.00	77.47 8.24 0.00	77.69 8.39 0.00	77.82 8.52 0.00	78.33 8.89 0.00	78.41 8.90 0.00	78.04 8.67 0.00	77.98 8.54 0.00	77.84 8.59 0.00	75.77 8.24 0.00	76.48 8.25 0.00	76.92 8.18 0.00	62.19 6.01 0.00	55.66 4.83 0.00
EAST_RIVER___2 323559	51.67 3.92 0.00	43.88 3.18 0.00	39.93 2.65 0.00	39.48 2.72 0.00	39.84 2.81 0.00	40.00 2.89 0.00	38.40 2.84 0.00	43.60 3.19 0.00	55.23 4.28 0.00	64.58 5.82 0.00	70.24 6.73 0.00	77.40 8.17 0.00	77.62 8.32 0.00	77.76 8.45 0.00	78.26 8.82 0.00	78.34 8.83 0.00	77.97 8.60 0.00	77.91 8.47 0.00	77.77 8.52 0.00	75.70 8.17 0.00	76.41 8.19 0.00	76.92 8.18 0.00	62.13 5.96 0.00	55.61 4.78 0.00
ELEC_TRO_TEK 24086	77.06 3.72 -25.58	74.13 3.05 -30.37	72.93 2.61 -33.04	72.85 2.68 -33.41	64.79 2.78 -24.98	64.79 2.82 -24.86	73.95 2.81 -35.58	76.19 3.11 -32.67	79.39 4.08 -24.36	80.98 5.41 -16.81	83.91 6.03 -14.37	87.01 7.34 -10.44	87.09 7.42 -10.38	88.13 7.55 -11.27	90.55 7.92 -13.20	88.13 7.92 -10.69	88.22 7.63 -11.22	88.39 7.64 -11.31	87.13 7.69 -10.19	86.70 7.29 -11.88	85.93 7.30 -10.41	86.94 7.29 -10.92	83.67 5.39 -22.10	81.87 4.37 -26.67
E_CANADA_CAP_HY 24051	49.71 1.96 0.00	42.38 1.67 0.00	38.81 1.53 0.00	38.19 1.43 0.00	38.44 1.41 0.00	38.44 1.34 0.00	36.76 1.21 0.00	41.13 0.73 0.00	52.07 1.12 0.00	60.64 1.88 0.00	65.67 2.16 0.00	71.72 2.49 0.00	71.80 2.49 0.00	71.73 2.43 0.00	71.59 2.15 0.00	71.67 2.15 0.00	71.38 2.01 0.00	71.94 2.50 0.00	71.68 2.42 0.00	69.63 2.09 0.00	70.34 2.11 0.00	71.14 2.41 0.00	58.15 1.97 0.00	52.81 1.98 0.00
E_CANADA_MHWK_HY 24050	49.19 1.43 0.00	41.85 1.14 0.00	38.29 1.01 0.00	37.75 0.99 0.00	37.99 0.96 0.00	38.10 1.00 0.00	36.55 1.00 0.00	41.58 1.17 0.00	52.58 1.63 0.00	60.94 2.17 0.00	65.98 2.48 0.00	71.79 2.56 0.00	71.93 2.63 0.00	71.93 2.63 0.00	72.01 2.57 0.00	72.08 2.57 0.00	71.94 2.57 0.00	72.01 2.57 0.00	71.81 2.56 0.00	69.90 2.36 0.00	70.54 2.32 0.00	71.49 2.75 0.00	58.37 2.19 0.00	52.51 1.68 0.00
E_FISHKILL___LBMP 23776	50.33 2.58 0.00	42.83 2.12 0.00	39.03 1.75 0.00	38.52 1.76 0.00	38.88 1.85 0.00	38.99 1.89 0.00	37.44 1.88 0.00	42.46 2.06 0.00	53.70 2.75 0.00	62.64 3.88 0.00	67.95 4.45 0.00	74.77 5.54 0.00	74.91 5.61 0.00	75.05 5.75 0.00	75.48 6.04 0.00	75.56 6.05 0.00	75.20 5.83 0.00	75.27 5.83 0.00	75.14 5.89 0.00	73.00 5.47 0.00	73.75 5.53 0.00	74.23 5.50 0.00	60.11 3.93 0.00	53.88 3.05 0.00
FAR ROCKAWAY___4 23548	78.16 4.82 -25.58	75.03 3.95 -30.37	73.68 3.36 -33.04	73.63 3.46 -33.41	65.56 3.55 -24.98	65.57 3.60 -24.86	74.73 3.59 -35.58	77.24 4.16 -32.67	80.87 5.55 -24.36	82.98 7.40 -16.81	86.20 8.32 -14.37	89.71 10.04 -10.44	89.93 10.26 -10.38	90.97 10.40 -11.27	93.40 10.76 -13.20	91.05 10.84 -10.69	91.21 10.61 -11.22	91.37 10.62 -11.31	89.90 10.46 -10.19	89.27 9.86 -11.88	88.45 9.82 -10.41	89.35 9.69 -10.92	85.53 7.25 -22.10	83.40 5.90 -26.67
FARRAGUT___LBMP 323566	51.62 3.87 0.00	43.88 3.18 0.00	39.89 2.61 0.00	39.44 2.68 0.00	39.81 2.78 0.00	39.96 2.86 0.00	38.40 2.84 0.00	43.60 3.19 0.00	55.23 4.28 0.00	64.58 5.82 0.00	70.17 6.67 0.00	77.33 8.10 0.00	77.55 8.25 0.00	77.69 8.39 0.00	78.19 8.75 0.00	78.27 8.76 0.00	77.90 8.53 0.00	77.91 8.47 0.00	77.70 8.45 0.00	75.64 8.10 0.00	76.34 8.12 0.00	76.85 8.11 0.00	62.08 5.90 0.00	55.56 4.73 0.00
FENNER___WINDPWR 24204	47.90 0.14 0.00	40.63 -0.08 0.00	37.24 -0.04 0.00	36.68 -0.07 0.00	36.92 -0.11 0.00	36.95 -0.15 0.00	35.48 -0.07 0.00	40.24 -0.16 0.00	51.00 0.05 0.00	59.06 0.29 0.00	63.95 0.44 0.00	69.30 0.07 0.00	69.44 0.14 0.00	69.37 0.07 0.00	69.44 0.00 0.00	69.51 0.00 0.00	69.30 -0.07 0.00	69.44 0.00 0.00	69.11 -0.14 0.00	67.26 -0.27 0.00	67.88 -0.34 0.00	69.35 0.62 0.00	56.74 0.56 0.00	51.08 0.25 0.00
FIBERTEK___ENERGY 23856	47.04 -0.72 0.00	39.94 -0.77 0.00	36.65 -0.63 0.00	36.10 -0.66 0.00	36.33 -0.70 0.00	36.40 -0.70 0.00	34.99 -0.57 0.00	39.72 -0.69 0.00	50.29 -0.66 0.00	58.12 -0.65 0.00	62.94 -0.57 0.00	68.68 -0.55 0.00	68.89 -0.42 0.00	68.89 -0.42 0.00	68.96 -0.49 0.00	69.10 -0.42 0.00	68.95 -0.42 0.00	69.02 -0.42 0.00	68.70 -0.55 0.00	66.72 -0.81 0.00	67.33 -0.89 0.00	68.25 -0.48 0.00	55.90 -0.28 0.00	50.27 -0.56 0.00
FITZPATRICK____ 23598	46.42 -1.34 0.00	39.45 -1.26 0.00	36.20 -1.08 0.00	35.69 -1.07 0.00	35.92 -1.11 0.00	35.99 -1.11 0.00	34.60 -0.96 0.00	39.27 -1.13 0.00	49.57 -1.38 0.00	57.24 -1.53 0.00	61.86 -1.65 0.00	67.36 -1.87 0.00	67.50 -1.80 0.00	67.43 -1.87 0.00	67.64 -1.81 0.00	67.77 -1.74 0.00	67.57 -1.80 0.00	67.64 -1.81 0.00	67.38 -1.87 0.00	65.57 -1.96 0.00	66.17 -2.05 0.00	67.02 -1.72 0.00	54.94 -1.24 0.00	49.46 -1.37 0.00
FORT ORANGE____ 23900	49.76 2.01 0.00	42.42 1.71 0.00	38.74 1.45 0.00	38.19 1.43 0.00	38.51 1.48 0.00	38.59 1.48 0.00	36.91 1.35 0.00	41.62 1.21 0.00	52.63 1.68 0.00	61.23 2.47 0.00	66.36 2.86 0.00	72.76 3.53 0.00	72.77 3.47 0.00	72.77 3.47 0.00	73.05 3.61 0.00	73.13 3.61 0.00	72.77 3.40 0.00	72.91 3.47 0.00	72.85 3.60 0.00	70.77 3.24 0.00	71.63 3.41 0.00	72.10 3.37 0.00	58.88 2.70 0.00	53.07 2.24 0.00
FORT_DRUM_COGEN 23780	47.66 -0.10 0.00	40.26 -0.45 0.00	36.91 -0.37 0.00	36.28 -0.48 0.00	36.47 -0.56 0.00	36.54 -0.56 0.00	35.02 -0.53 0.00	39.76 -0.65 0.00	50.39 -0.56 0.00	58.35 -0.41 0.00	63.19 -0.32 0.00	67.50 -1.73 0.00	67.50 -1.80 0.00	67.36 -1.94 0.00	67.15 -2.29 0.00	67.08 -2.43 0.00	67.01 -2.36 0.00	67.08 -2.36 0.00	66.83 -2.42 0.00	65.17 -2.36 0.00	65.83 -2.39 0.00	68.46 -0.27 0.00	56.29 0.11 0.00	50.68 -0.15 0.00
FPL_FAR_ROCK_GT1 24212	78.16 4.82 -25.58	75.03 3.95 -30.37	73.68 3.36 -33.04	73.63 3.46 -33.41	65.56 3.55 -24.98	65.57 3.60 -24.86	74.73 3.59 -35.58	77.24 4.16 -32.67	80.87 5.55 -24.36	82.98 7.40 -16.81	86.20 8.32 -14.37	89.71 10.04 -10.44	89.93 10.26 -10.38	90.97 10.40 -11.27	93.40 10.76 -13.20	91.05 10.84 -10.69	91.21 10.61 -11.22	91.37 10.62 -11.31	89.90 10.46 -10.19	89.27 9.86 -11.88	88.45 9.82 -10.41	89.35 9.69 -10.92	85.53 7.25 -22.10	83.40 5.90 -26.67
FPL_FAR_ROCK_GT2 23815	78.16 4.82 -25.58	75.03 3.95 -30.37	73.68 3.36 -33.04	73.63 3.46 -33.41	65.56 3.55 -24.98	65.57 3.60 -24.86	74.73 3.59 -35.58	77.24 4.16 -32.67	80.87 5.55 -24.36	82.98 7.40 -16.81	86.20 8.32 -14.37	89.71 10.04 -10.44	89.93 10.26 -10.38	90.97 10.40 -11.27	93.40 10.76 -13.20	91.05 10.84 -10.69	91.21 10.61 -11.22	91.37 10.62 -11.31	89.90 10.46 -10.19	89.27 9.86 -11.88	88.45 9.82 -10.41	89.35 9.69 -10.92	85.53 7.25 -22.10	83.40 5.90 -26.67
FRANKLIN_FALL_HYD 24054	47.37 -0.38 0.00	40.42 -0.28 0.00	37.02 -0.26 0.00	36.46 -0.29 0.00	36.73 -0.30 0.00	36.77 -0.33 0.00	35.20 -0.36 0.00	40.36 -0.04 0.00	50.70 -0.25 0.00	57.82 -0.94 0.00	62.36 -1.14 0.00	67.64 -1.59 0.00	67.57 -1.73 0.00	67.50 -1.80 0.00	67.36 -2.08 0.00	67.22 -2.29 0.00	67.29 -2.08 0.00	67.29 -2.15 0.00	67.17 -2.08 0.00	65.91 -1.62 0.00	66.65 -1.57 0.00	66.81 -1.92 0.00	54.61 -1.57 0.00	50.07 -0.76 0.00

FREEPORT_EQUS_GT1 23764	77.73 4.39 -25.58	74.70 3.62 -30.37	73.42 3.09 -33.04	73.37 3.20 -33.41	65.31 3.30 -24.98	65.31 3.34 -24.86	74.44 3.31 -35.58	76.79 3.72 -32.67	80.15 4.84 -24.36	81.98 6.41 -16.81	84.93 7.05 -14.37	88.11 8.45 -10.44	87.99 8.32 -10.38	89.03 8.45 -11.27	91.46 8.82 -13.20	88.96 8.76 -10.69	89.12 8.53 -11.22	89.29 8.54 -11.31	87.96 8.52 -10.19	87.58 8.17 -11.88	86.81 8.19 -10.41	87.77 8.11 -10.92	84.51 6.24 -22.10	82.64 5.13 -26.67
FULTON COGEN____ 23766	47.04 -0.72 0.00	39.98 -0.73 0.00	36.69 -0.60 0.00	36.10 -0.66 0.00	36.36 -0.67 0.00	36.40 -0.70 0.00	34.99 -0.57 0.00	39.72 -0.69 0.00	50.29 -0.66 0.00	58.12 -0.65 0.00	62.87 -0.64 0.00	68.54 -0.69 0.00	68.75 -0.55 0.00	68.68 -0.62 0.00	68.82 -0.62 0.00	68.96 -0.56 0.00	68.75 -0.62 0.00	68.89 -0.56 0.00	68.56 -0.69 0.00	66.66 -0.88 0.00	67.20 -1.02 0.00	68.12 -0.62 0.00	55.84 -0.34 0.00	50.22 -0.61 0.00
Freeport____CT2 23818	77.73 4.39 -25.58	74.70 3.62 -30.37	73.42 3.09 -33.04	73.37 3.20 -33.41	65.31 3.30 -24.98	65.31 3.34 -24.86	74.44 3.31 -35.58	76.79 3.72 -32.67	80.15 4.84 -24.36	81.98 6.41 -16.81	84.93 7.05 -14.37	88.11 8.45 -10.44	87.99 8.32 -10.38	89.03 8.45 -11.27	91.46 8.82 -13.20	88.96 8.76 -10.69	89.12 8.53 -11.22	89.29 8.54 -11.31	87.96 8.52 -10.19	87.58 8.17 -11.88	86.81 8.19 -10.41	87.77 8.11 -10.92	84.51 6.24 -22.10	82.64 5.13 -26.67
G.F.CEMENT____DRP 24184	50.29 2.53 0.00	42.74 2.04 0.00	39.00 1.71 0.00	38.37 1.62 0.00	38.59 1.56 0.00	38.77 1.67 0.00	37.12 1.56 0.00	41.41 1.01 0.00	52.43 1.48 0.00	60.70 1.94 0.00	65.86 2.35 0.00	71.93 2.70 0.00	71.59 2.29 0.00	71.45 2.15 0.00	71.46 2.01 0.00	71.67 2.15 0.00	71.17 1.80 0.00	71.94 2.50 0.00	72.02 2.77 0.00	70.03 2.50 0.00	71.09 2.87 0.00	71.69 2.96 0.00	58.93 2.75 0.00	53.52 2.69 0.00
GARDENVILLE____LBMP 24039	41.55 -6.21 0.00	35.09 -5.62 0.00	32.85 -4.44 0.00	32.27 -4.48 0.00	32.48 -4.55 0.00	32.43 -4.67 0.00	31.86 -3.70 0.00	36.00 -4.40 0.00	45.55 -5.40 0.00	51.89 -6.88 0.00	56.58 -6.92 0.00	61.89 -7.34 0.00	62.86 -6.44 0.00	62.86 -6.44 0.00	62.98 -6.46 0.00	63.53 -5.98 0.00	63.41 -5.97 0.00	63.26 -6.18 0.00	62.74 -6.51 0.00	60.31 -7.23 0.00	60.31 -7.91 0.00	62.00 -6.74 0.00	50.96 -5.22 0.00	44.68 -6.15 0.00
GENERAL____MILLS 23808	41.69 -6.06 0.00	35.17 -5.54 0.00	32.92 -4.36 0.00	32.35 -4.41 0.00	32.51 -4.52 0.00	32.50 -4.60 0.00	31.93 -3.63 0.00	36.08 -4.32 0.00	45.65 -5.30 0.00	52.01 -6.76 0.00	56.65 -6.86 0.00	62.03 -7.20 0.00	62.93 -6.38 0.00	62.93 -6.38 0.00	63.12 -6.32 0.00	63.60 -5.91 0.00	63.47 -5.90 0.00	63.33 -6.11 0.00	62.88 -6.37 0.00	60.44 -7.09 0.00	60.44 -7.78 0.00	62.14 -6.60 0.00	51.12 -5.06 0.00	44.78 -6.05 0.00
GE_PLASTICS____DRP 24183	48.76 1.00 0.00	41.60 0.90 0.00	37.99 0.71 0.00	37.49 0.74 0.00	37.81 0.78 0.00	37.88 0.78 0.00	36.16 0.60 0.00	40.89 0.48 0.00	51.66 0.71 0.00	59.76 1.00 0.00	64.71 1.21 0.00	70.89 1.66 0.00	70.83 1.52 0.00	70.89 1.59 0.00	71.11 1.67 0.00	71.46 1.95 0.00	71.17 1.80 0.00	71.32 1.87 0.00	71.26 2.01 0.00	69.29 1.76 0.00	70.06 1.84 0.00	70.52 1.79 0.00	57.64 1.46 0.00	51.95 1.12 0.00
GILBOA____1 23756	48.95 1.19 0.00	41.93 1.22 0.00	38.33 1.04 0.00	37.82 1.07 0.00	38.14 1.11 0.00	38.21 1.11 0.00	36.34 0.78 0.00	41.17 0.77 0.00	52.02 1.07 0.00	60.47 1.70 0.00	65.48 1.97 0.00	71.79 2.56 0.00	71.87 2.56 0.00	71.73 2.43 0.00	72.22 2.78 0.00	72.15 2.64 0.00	71.80 2.43 0.00	72.15 2.71 0.00	71.95 2.70 0.00	69.96 2.43 0.00	70.68 2.46 0.00	71.21 2.47 0.00	57.98 1.80 0.00	52.10 1.27 0.00
GILBOA____2 23757	48.95 1.19 0.00	41.93 1.22 0.00	38.33 1.04 0.00	37.82 1.07 0.00	38.14 1.11 0.00	38.21 1.11 0.00	36.34 0.78 0.00	41.17 0.77 0.00	52.02 1.07 0.00	60.47 1.70 0.00	65.48 1.97 0.00	71.79 2.56 0.00	71.87 2.56 0.00	71.73 2.43 0.00	72.22 2.78 0.00	72.15 2.64 0.00	71.80 2.43 0.00	72.15 2.71 0.00	71.95 2.70 0.00	69.96 2.43 0.00	70.68 2.46 0.00	71.21 2.47 0.00	57.98 1.80 0.00	52.10 1.27 0.00
GILBOA____3 23758	48.95 1.19 0.00	41.93 1.22 0.00	38.33 1.04 0.00	37.82 1.07 0.00	38.14 1.11 0.00	38.21 1.11 0.00	36.34 0.78 0.00	41.17 0.77 0.00	52.02 1.07 0.00	60.47 1.70 0.00	65.48 1.97 0.00	71.79 2.56 0.00	71.87 2.56 0.00	71.73 2.43 0.00	72.22 2.78 0.00	72.15 2.64 0.00	71.80 2.43 0.00	72.15 2.71 0.00	71.95 2.70 0.00	69.96 2.43 0.00	70.68 2.46 0.00	71.21 2.47 0.00	57.98 1.80 0.00	52.10 1.27 0.00
GILBOA____4 23759	48.95 1.19 0.00	41.93 1.22 0.00	38.33 1.04 0.00	37.82 1.07 0.00	38.14 1.11 0.00	38.21 1.11 0.00	36.34 0.78 0.00	41.17 0.77 0.00	52.02 1.07 0.00	60.47 1.70 0.00	65.48 1.97 0.00	71.79 2.56 0.00	71.87 2.56 0.00	71.73 2.43 0.00	72.22 2.78 0.00	72.15 2.64 0.00	71.80 2.43 0.00	72.15 2.71 0.00	71.95 2.70 0.00	69.96 2.43 0.00	70.68 2.46 0.00	71.21 2.47 0.00	57.98 1.80 0.00	52.10 1.27 0.00
GILBOA____ 23599	48.95 1.19 0.00	41.93 1.22 0.00	38.33 1.04 0.00	37.82 1.07 0.00	38.14 1.11 0.00	38.21 1.11 0.00	36.34 0.78 0.00	41.17 0.77 0.00	52.02 1.07 0.00	60.47 1.70 0.00	65.48 1.97 0.00	71.79 2.56 0.00	71.87 2.56 0.00	71.73 2.43 0.00	72.22 2.78 0.00	72.15 2.64 0.00	71.80 2.43 0.00	72.15 2.71 0.00	71.95 2.70 0.00	69.96 2.43 0.00	70.68 2.46 0.00	71.21 2.47 0.00	57.98 1.80 0.00	52.10 1.27 0.00
GINNA____ 23603	43.70 -4.06 0.00	36.84 -3.87 0.00	34.04 -3.24 0.00	33.52 -3.23 0.00	33.66 -3.37 0.00	33.69 -3.41 0.00	32.68 -2.88 0.00	37.17 -3.23 0.00	46.98 -3.97 0.00	53.71 -5.05 0.00	58.17 -5.33 0.00	63.55 -5.68 0.00	63.90 -5.41 0.00	63.90 -5.41 0.00	64.03 -5.42 0.00	64.58 -4.94 0.00	64.52 -4.86 0.00	64.44 -5.00 0.00	64.13 -5.12 0.00	62.06 -5.47 0.00	62.42 -5.80 0.00	63.65 -5.09 0.00	52.42 -3.76 0.00	46.56 -4.27 0.00
GLEN PARK____ 23778	47.95 0.19 0.00	40.46 -0.24 0.00	37.10 -0.19 0.00	36.46 -0.29 0.00	36.66 -0.37 0.00	36.73 -0.37 0.00	35.20 -0.36 0.00	39.92 -0.48 0.00	50.70 -0.25 0.00	58.76 0.00 0.00	63.63 0.13 0.00	67.92 -1.32 0.00	67.98 -1.32 0.00	67.85 -1.46 0.00	67.57 -1.87 0.00	67.57 -1.95 0.00	67.43 -1.94 0.00	67.57 -1.87 0.00	67.24 -2.01 0.00	65.51 -2.03 0.00	66.24 -1.98 0.00	69.01 0.27 0.00	56.74 0.56 0.00	51.03 0.20 0.00
GLENWOOD_IC_1_G5 23712	77.11 3.77 -25.58	74.17 3.09 -30.37	72.93 2.61 -33.04	72.89 2.72 -33.41	64.82 2.81 -24.98	64.82 2.86 -24.86	73.98 2.84 -35.58	76.31 3.23 -32.67	79.59 4.28 -24.36	81.33 5.76 -16.81	84.42 6.54 -14.37	87.56 7.89 -10.44	87.65 7.97 -10.38	88.68 8.11 -11.27	91.18 8.54 -13.20	88.68 8.48 -10.69	88.85 8.26 -11.22	89.01 8.26 -11.31	87.68 8.24 -10.19	87.24 7.83 -11.88	86.47 7.85 -10.41	87.42 7.77 -10.92	84.01 5.73 -22.10	82.13 4.63 -26.67
GLENWOOD_IC_2_G1 23688	76.87 3.53 -25.58	73.97 2.89 -30.37	72.75 2.42 -33.04	72.71 2.54 -33.41	64.64 2.63 -24.98	64.64 2.67 -24.86	73.80 2.67 -35.58	76.07 2.99 -32.67	79.29 3.97 -24.36	80.92 5.35 -16.81	83.98 6.10 -14.37	87.08 7.41 -10.44	87.23 7.55 -10.38	88.20 7.62 -11.27	90.62 7.99 -13.20	88.20 7.99 -10.69	88.36 7.77 -11.22	88.53 7.78 -11.31	87.20 7.76 -10.19	86.77 7.36 -11.88	86.06 7.44 -10.41	87.01 7.35 -10.92	83.67 5.39 -22.10	81.82 4.32 -26.67

GLENWOOD_IC_3_G1 23689	76.87 3.53 -25.58	73.97 2.89 -30.37	72.75 2.42 -33.04	72.71 2.54 -33.41	64.64 2.63 -24.98	64.64 2.67 -24.86	73.80 2.67 -35.58	76.07 2.99 -32.67	79.29 3.97 -24.36	80.92 5.35 -16.81	83.98 6.10 -14.37	87.08 7.41 -10.44	87.23 7.55 -10.38	88.20 7.62 -11.27	90.62 7.99 -13.20	88.20 7.99 -10.69	88.36 7.77 -11.22	88.53 7.78 -11.31	87.20 7.76 -10.19	86.77 7.36 -11.88	86.06 7.44 -10.41	87.01 7.35 -10.92	83.67 5.39 -22.10	81.82 4.32 -26.67
GLENWOOD___4 23550	77.11 3.77 -25.58	74.17 3.09 -30.37	72.93 2.61 -33.04	72.89 2.72 -33.41	64.82 2.81 -24.98	64.82 2.86 -24.86	73.98 2.84 -35.58	76.31 3.23 -32.67	79.59 4.28 -24.36	81.33 5.76 -16.81	84.42 6.54 -14.37	87.56 7.89 -10.44	87.65 7.97 -10.38	88.68 8.11 -11.27	91.18 8.54 -13.20	88.68 8.48 -10.69	88.85 8.26 -11.22	89.01 8.26 -11.31	87.68 8.24 -10.19	87.24 7.83 -11.88	86.47 7.85 -10.41	87.42 7.77 -10.92	84.01 5.73 -22.10	82.13 4.63 -26.67
GLENWOOD___5 23614	77.11 3.77 -25.58	74.17 3.09 -30.37	72.93 2.61 -33.04	72.89 2.72 -33.41	64.82 2.81 -24.98	64.82 2.86 -24.86	73.98 2.84 -35.58	76.31 3.23 -32.67	79.59 4.28 -24.36	81.33 5.76 -16.81	84.42 6.54 -14.37	87.56 7.89 -10.44	87.65 7.97 -10.38	88.68 8.11 -11.27	91.18 8.54 -13.20	88.68 8.48 -10.69	88.85 8.26 -11.22	89.01 8.26 -11.31	87.68 8.24 -10.19	87.24 7.83 -11.88	86.47 7.85 -10.41	87.42 7.77 -10.92	84.01 5.73 -22.10	82.13 4.63 -26.67
GLOBAL GREEN_PORT_GT1 23814	80.21 6.88 -25.58	76.74 5.66 -30.37	75.24 4.92 -33.04	75.13 4.96 -33.41	67.05 5.04 -24.98	67.05 5.08 -24.86	76.15 5.01 -35.58	78.65 5.58 -32.67	82.39 7.08 -24.36	84.45 8.87 -16.81	87.72 9.84 -14.37	91.16 11.49 -10.44	91.39 11.71 -10.38	92.35 11.78 -11.27	94.86 12.22 -13.20	92.44 12.23 -10.69	92.66 12.07 -11.22	92.83 12.08 -11.31	91.49 12.05 -10.19	90.82 11.41 -11.88	90.02 11.39 -10.41	90.93 11.27 -10.92	86.87 8.60 -22.10	84.82 7.32 -26.67
GOETHSLN___LBMP 323567	51.34 3.58 0.00	43.64 2.93 0.00	41.86 2.46 -2.12	41.45 2.54 -2.15	41.73 2.63 -2.08	41.93 2.71 -2.12	40.56 2.70 -2.30	45.36 3.03 -1.93	56.29 4.03 -1.31	65.45 5.52 -1.17	70.80 6.41 -0.88	77.47 7.75 -0.49	77.77 7.90 -0.57	77.97 8.11 -0.56	78.39 8.47 -0.48	78.45 8.41 -0.52	78.05 8.19 -0.50	78.09 8.12 -0.52	78.00 8.10 -0.64	75.23 7.70 0.00	75.93 7.71 0.00	76.37 7.63 0.00	61.74 5.56 0.00	55.25 4.42 0.00
GOUDEY___7 23579	45.85 -1.91 0.00	39.00 -1.71 0.00	35.86 -1.42 0.00	35.32 -1.43 0.00	35.59 -1.44 0.00	35.62 -1.48 0.00	34.24 -1.32 0.00	39.03 -1.37 0.00	49.32 -1.63 0.00	57.47 -1.29 0.00	62.62 -0.89 0.00	68.88 -0.35 0.00	69.44 0.14 0.00	69.44 0.14 0.00	69.65 0.21 0.00	69.79 0.28 0.00	69.58 0.21 0.00	69.65 0.21 0.00	69.04 -0.21 0.00	66.72 -0.81 0.00	66.99 -1.23 0.00	67.91 -0.82 0.00	55.11 -1.07 0.00	49.05 -1.78 0.00
GOUDEY___8 23580	45.89 -1.86 0.00	39.00 -1.71 0.00	35.90 -1.38 0.00	35.36 -1.40 0.00	35.62 -1.41 0.00	35.65 -1.45 0.00	34.28 -1.28 0.00	39.03 -1.37 0.00	49.32 -1.63 0.00	57.59 -1.18 0.00	62.74 -0.76 0.00	68.95 -0.28 0.00	69.58 0.28 0.00	69.58 0.28 0.00	69.79 0.35 0.00	69.86 0.35 0.00	69.72 0.35 0.00	69.79 0.35 0.00	69.18 -0.07 0.00	66.86 -0.68 0.00	67.13 -1.09 0.00	68.05 -0.69 0.00	55.22 -0.96 0.00	49.10 -1.73 0.00
GOWANUS_GT1_1 24077	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT1_2 24078	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT1_3 24079	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT1_4 24080	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT1_5 24084	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT1_6 24111	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT1_7 24112	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT1_8 24113	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT2_1 24114	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70

GOWANUS_GT2_2 24115	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT2_3 24116	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT2_4 24117	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT2_5 24118	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT2_6 24119	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT2_7 24120	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT2_8 24121	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT3_1 24122	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT3_2 24123	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT3_3 24124	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT3_4 24125	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT3_5 24126	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT3_6 24127	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT3_7 24128	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT3_8 24129	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT4_1 24130	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70

GOWANUS_GT4_2 24131	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT4_3 24132	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT4_4 24133	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT4_5 24134	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT4_6 24135	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT4_7 24136	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GOWANUS_GT4_8 24137	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
GRAHMSVILLE___HY 23607	49.47 1.72 0.00	42.01 1.30 0.00	38.36 1.08 0.00	37.86 1.10 0.00	38.18 1.15 0.00	38.29 1.19 0.00	36.84 1.28 0.00	41.90 1.49 0.00	52.99 2.04 0.00	61.70 2.94 0.00	66.94 3.43 0.00	73.45 4.22 0.00	73.67 4.37 0.00	73.74 4.44 0.00	74.09 4.65 0.00	74.17 4.66 0.00	73.88 4.51 0.00	73.96 4.51 0.00	73.75 4.50 0.00	71.65 4.12 0.00	72.31 4.09 0.00	72.86 4.12 0.00	59.21 3.03 0.00	52.96 2.13 0.00
GREENIDGE___3 23582	43.84 -3.92 0.00	37.09 -3.62 0.00	34.45 -2.83 0.00	34.04 -2.72 0.00	34.22 -2.81 0.00	34.24 -2.86 0.00	33.14 -2.42 0.00	37.29 -3.11 0.00	47.23 -3.72 0.00	54.77 -4.00 0.00	59.63 -3.87 0.00	65.42 -3.81 0.00	66.04 -3.26 0.00	66.04 -3.26 0.00	66.18 -3.26 0.00	66.45 -3.06 0.00	66.25 -3.12 0.00	66.25 -3.19 0.00	65.72 -3.53 0.00	63.41 -4.12 0.00	63.65 -4.57 0.00	64.89 -3.85 0.00	52.98 -3.20 0.00	46.97 -3.86 0.00
GREENIDGE___4 23583	43.84 -3.92 0.00	37.09 -3.62 0.00	34.45 -2.83 0.00	34.04 -2.72 0.00	34.22 -2.81 0.00	34.24 -2.86 0.00	33.14 -2.42 0.00	37.29 -3.11 0.00	47.23 -3.72 0.00	54.77 -4.00 0.00	59.63 -3.87 0.00	65.42 -3.81 0.00	66.04 -3.26 0.00	66.04 -3.26 0.00	66.18 -3.26 0.00	66.45 -3.06 0.00	66.25 -3.12 0.00	66.25 -3.19 0.00	65.72 -3.53 0.00	63.41 -4.12 0.00	63.65 -4.57 0.00	64.89 -3.85 0.00	52.98 -3.20 0.00	46.97 -3.86 0.00
HARZA MOOSE___RIVER 24016	48.04 0.29 0.00	40.75 0.04 0.00	37.36 0.07 0.00	36.76 0.00 0.00	36.99 -0.04 0.00	37.06 -0.04 0.00	35.52 -0.04 0.00	40.32 -0.08 0.00	51.05 0.10 0.00	59.06 0.29 0.00	63.89 0.38 0.00	68.88 -0.35 0.00	68.95 -0.35 0.00	68.89 -0.42 0.00	68.89 -0.56 0.00	68.89 -0.63 0.00	68.75 -0.62 0.00	68.89 -0.56 0.00	68.63 -0.62 0.00	66.86 -0.68 0.00	67.54 -0.68 0.00	69.22 0.48 0.00	56.69 0.51 0.00	51.13 0.30 0.00
HEMPSTEAD____ 23647	77.20 3.87 -25.58	74.29 3.22 -30.37	73.04 2.72 -33.04	73.00 2.83 -33.41	64.93 2.93 -24.98	64.93 2.97 -24.86	74.09 2.95 -35.58	76.35 3.27 -32.67	79.64 4.33 -24.36	81.33 5.76 -16.81	84.29 6.41 -14.37	87.42 7.75 -10.44	87.51 7.83 -10.38	88.47 7.90 -11.27	90.90 8.26 -13.20	88.48 8.27 -10.69	88.57 7.98 -11.22	88.73 7.99 -11.31	87.47 8.03 -10.19	87.11 7.70 -11.88	86.34 7.71 -10.41	87.29 7.63 -10.92	83.95 5.67 -22.10	82.13 4.63 -26.67
HICKLING___1 23621	44.22 -3.53 0.00	37.49 -3.22 0.00	34.71 -2.57 0.00	34.15 -2.61 0.00	34.40 -2.63 0.00	34.36 -2.75 0.00	33.21 -2.35 0.00	37.90 -2.51 0.00	47.94 -3.01 0.00	56.30 -2.47 0.00	61.66 -1.84 0.00	68.12 -1.11 0.00	69.09 -0.21 0.00	69.09 -0.21 0.00	69.23 -0.21 0.00	69.44 -0.07 0.00	69.30 -0.07 0.00	69.30 -0.14 0.00	68.42 -0.83 0.00	65.78 -1.76 0.00	65.70 -2.52 0.00	66.95 -1.79 0.00	54.10 -2.08 0.00	47.47 -3.35 0.00
HICKLING___2 23622	44.22 -3.53 0.00	37.49 -3.22 0.00	34.71 -2.57 0.00	34.15 -2.61 0.00	34.40 -2.63 0.00	34.36 -2.75 0.00	33.21 -2.35 0.00	37.90 -2.51 0.00	47.99 -2.96 0.00	56.30 -2.47 0.00	61.66 -1.84 0.00	68.19 -1.04 0.00	69.09 -0.21 0.00	69.09 -0.21 0.00	69.30 -0.14 0.00	69.44 -0.07 0.00	69.30 -0.07 0.00	69.30 -0.14 0.00	68.49 -0.76 0.00	65.78 -1.76 0.00	65.70 -2.52 0.00	66.95 -1.79 0.00	54.10 -2.08 0.00	47.47 -3.35 0.00
HIGH FALLS___HY 23754	49.81 2.05 0.00	42.26 1.55 0.00	38.59 1.30 0.00	38.12 1.36 0.00	38.44 1.41 0.00	38.51 1.41 0.00	37.19 1.64 0.00	42.30 1.90 0.00	53.50 2.55 0.00	62.41 3.64 0.00	67.70 4.19 0.00	74.42 5.19 0.00	74.78 5.47 0.00	74.91 5.61 0.00	75.34 5.90 0.00	75.35 5.84 0.00	75.06 5.69 0.00	75.14 5.69 0.00	74.86 5.61 0.00	72.73 5.20 0.00	73.41 5.18 0.00	73.82 5.09 0.00	59.89 3.71 0.00	53.42 2.59 0.00
HILLBURN___GT 23639	50.33 2.58 0.00	42.78 2.08 0.00	39.00 1.71 0.00	38.52 1.76 0.00	38.88 1.85 0.00	38.99 1.89 0.00	37.51 1.96 0.00	42.59 2.18 0.00	53.91 2.96 0.00	62.94 4.17 0.00	68.27 4.76 0.00	75.18 5.95 0.00	75.40 6.10 0.00	75.54 6.24 0.00	76.04 6.60 0.00	76.05 6.53 0.00	75.68 6.31 0.00	75.76 6.32 0.00	75.55 6.30 0.00	73.48 5.94 0.00	74.22 6.00 0.00	74.65 5.91 0.00	60.45 4.27 0.00	54.08 3.25 0.00

HOLTSVILLE_IC_1 23690	77.87 4.54 -25.58	74.94 3.87 -30.37	73.68 3.36 -33.04	73.63 3.46 -33.41	65.56 3.55 -24.98	65.57 3.60 -24.86	74.66 3.52 -35.58	76.75 3.68 -32.67	79.75 4.43 -24.36	81.04 5.47 -16.81	83.85 5.97 -14.37	86.80 7.13 -10.44	86.88 7.21 -10.38	87.85 7.28 -11.27	90.28 7.64 -13.20	87.85 7.65 -10.69	88.01 7.42 -11.22	88.18 7.43 -11.31	86.99 7.55 -10.19	86.64 7.23 -11.88	85.86 7.23 -10.41	86.88 7.22 -10.92	83.67 5.39 -22.10	82.18 4.68 -26.67
HOLTSVILLE_IC_10 23699	78.16 4.82 -25.58	75.15 4.07 -30.37	73.86 3.54 -33.04	73.81 3.64 -33.41	65.71 3.70 -24.98	65.71 3.75 -24.86	74.84 3.70 -35.58	76.95 3.88 -32.67	80.05 4.74 -24.36	81.51 5.94 -16.81	84.36 6.48 -14.37	87.35 7.68 -10.44	87.51 7.83 -10.38	88.40 7.83 -11.27	90.90 8.26 -13.20	88.48 8.27 -10.69	88.64 8.05 -11.22	88.80 8.06 -11.31	87.61 8.17 -10.19	87.18 7.77 -11.88	86.41 7.78 -10.41	87.42 7.77 -10.92	84.06 5.79 -22.10	82.48 4.98 -26.67
HOLTSVILLE_IC_2 23691	77.87 4.54 -25.58	74.94 3.87 -30.37	73.68 3.36 -33.04	73.63 3.46 -33.41	65.56 3.55 -24.98	65.57 3.60 -24.86	74.66 3.52 -35.58	76.75 3.68 -32.67	79.75 4.43 -24.36	81.04 5.47 -16.81	83.85 5.97 -14.37	86.80 7.13 -10.44	86.88 7.21 -10.38	87.85 7.28 -11.27	90.28 7.64 -13.20	87.85 7.65 -10.69	88.01 7.42 -11.22	88.18 7.43 -11.31	86.99 7.55 -10.19	86.64 7.23 -11.88	85.86 7.23 -10.41	86.88 7.22 -10.92	83.67 5.39 -22.10	82.18 4.68 -26.67
HOLTSVILLE_IC_3 23692	77.87 4.54 -25.58	74.94 3.87 -30.37	73.68 3.36 -33.04	73.63 3.46 -33.41	65.56 3.55 -24.98	65.57 3.60 -24.86	74.66 3.52 -35.58	76.75 3.68 -32.67	79.75 4.43 -24.36	81.04 5.47 -16.81	83.85 5.97 -14.37	86.80 7.13 -10.44	86.88 7.21 -10.38	87.85 7.28 -11.27	90.28 7.64 -13.20	87.85 7.65 -10.69	88.01 7.42 -11.22	88.18 7.43 -11.31	86.99 7.55 -10.19	86.64 7.23 -11.88	85.86 7.23 -10.41	86.88 7.22 -10.92	83.67 5.39 -22.10	82.18 4.68 -26.67
HOLTSVILLE_IC_4 23693	77.87 4.54 -25.58	74.94 3.87 -30.37	73.68 3.36 -33.04	73.63 3.46 -33.41	65.56 3.55 -24.98	65.57 3.60 -24.86	74.66 3.52 -35.58	76.75 3.68 -32.67	79.75 4.43 -24.36	81.04 5.47 -16.81	83.85 5.97 -14.37	86.80 7.13 -10.44	86.88 7.21 -10.38	87.85 7.28 -11.27	90.28 7.64 -13.20	87.85 7.65 -10.69	88.01 7.42 -11.22	88.18 7.43 -11.31	86.99 7.55 -10.19	86.64 7.23 -11.88	85.86 7.23 -10.41	86.88 7.22 -10.92	83.67 5.39 -22.10	82.18 4.68 -26.67
HOLTSVILLE_IC_5 23694	77.87 4.54 -25.58	74.94 3.87 -30.37	73.68 3.36 -33.04	73.63 3.46 -33.41	65.56 3.55 -24.98	65.57 3.60 -24.86	74.66 3.52 -35.58	76.75 3.68 -32.67	79.75 4.43 -24.36	81.04 5.47 -16.81	83.85 5.97 -14.37	86.80 7.13 -10.44	86.88 7.21 -10.38	87.85 7.28 -11.27	90.28 7.64 -13.20	87.85 7.65 -10.69	88.01 7.42 -11.22	88.18 7.43 -11.31	86.99 7.55 -10.19	86.64 7.23 -11.88	85.86 7.23 -10.41	86.88 7.22 -10.92	83.67 5.39 -22.10	82.18 4.68 -26.67
HOLTSVILLE_IC_6 23695	78.16 4.82 -25.58	75.15 4.07 -30.37	73.86 3.54 -33.04	73.81 3.64 -33.41	65.71 3.70 -24.98	65.71 3.75 -24.86	74.84 3.70 -35.58	76.95 3.88 -32.67	80.05 4.74 -24.36	81.51 5.94 -16.81	84.36 6.48 -14.37	87.35 7.68 -10.44	87.51 7.83 -10.38	88.40 7.83 -11.27	90.90 8.26 -13.20	88.48 8.27 -10.69	88.64 8.05 -11.22	88.80 8.06 -11.31	87.61 8.17 -10.19	87.18 7.77 -11.88	86.41 7.78 -10.41	87.42 7.77 -10.92	84.06 5.79 -22.10	82.48 4.98 -26.67
HOLTSVILLE_IC_7 23696	78.16 4.82 -25.58	75.15 4.07 -30.37	73.86 3.54 -33.04	73.81 3.64 -33.41	65.71 3.70 -24.98	65.71 3.75 -24.86	74.84 3.70 -35.58	76.95 3.88 -32.67	80.05 4.74 -24.36	81.51 5.94 -16.81	84.36 6.48 -14.37	87.35 7.68 -10.44	87.51 7.83 -10.38	88.40 7.83 -11.27	90.90 8.26 -13.20	88.48 8.27 -10.69	88.64 8.05 -11.22	88.80 8.06 -11.31	87.61 8.17 -10.19	87.18 7.77 -11.88	86.41 7.78 -10.41	87.42 7.77 -10.92	84.06 5.79 -22.10	82.48 4.98 -26.67
HOLTSVILLE_IC_8 23697	78.16 4.82 -25.58	75.15 4.07 -30.37	73.86 3.54 -33.04	73.81 3.64 -33.41	65.71 3.70 -24.98	65.71 3.75 -24.86	74.84 3.70 -35.58	76.95 3.88 -32.67	80.05 4.74 -24.36	81.51 5.94 -16.81	84.36 6.48 -14.37	87.35 7.68 -10.44	87.51 7.83 -10.38	88.40 7.83 -11.27	90.90 8.26 -13.20	88.48 8.27 -10.69	88.64 8.05 -11.22	88.80 8.06 -11.31	87.61 8.17 -10.19	87.18 7.77 -11.88	86.41 7.78 -10.41	87.42 7.77 -10.92	84.06 5.79 -22.10	82.48 4.98 -26.67
HOLTSVILLE_IC_9 23698	78.16 4.82 -25.58	75.15 4.07 -30.37	73.86 3.54 -33.04	73.81 3.64 -33.41	65.71 3.70 -24.98	65.71 3.75 -24.86	74.84 3.70 -35.58	76.95 3.88 -32.67	80.05 4.74 -24.36	81.51 5.94 -16.81	84.36 6.48 -14.37	87.35 7.68 -10.44	87.51 7.83 -10.38	88.40 7.83 -11.27	90.90 8.26 -13.20	88.48 8.27 -10.69	88.64 8.05 -11.22	88.80 8.06 -11.31	87.61 8.17 -10.19	87.18 7.77 -11.88	86.41 7.78 -10.41	87.42 7.77 -10.92	84.06 5.79 -22.10	82.48 4.98 -26.67
HQ_GEN_CEDARS 23644	48.52 0.76 0.00	41.32 0.61 0.00	37.92 0.63 0.00	37.31 0.55 0.00	37.55 0.52 0.00	37.58 0.48 0.00	35.98 0.43 0.00	41.29 0.89 0.00	51.87 0.92 0.00	59.12 0.35 0.00	63.82 0.32 0.00	69.37 0.14 0.00	69.30 0.00 0.00	69.16 -0.14 0.00	69.02 -0.42 0.00	68.89 -0.63 0.00	68.95 -0.42 0.00	68.96 -0.49 0.00	68.84 -0.42 0.00	67.47 -0.07 0.00	68.15 -0.07 0.00	68.53 -0.21 0.00	56.07 -0.11 0.00	51.29 0.46 0.00
HQ_GEN_CHAT DC 23651	50.95 -0.05 -3.24	50.95 0.04 -10.20	50.95 0.04 -13.63	50.95 0.04 -14.16	50.95 0.00 -13.92	50.95 0.00 -13.85	50.95 0.00 -15.39	40.57 0.16 0.00	50.95 0.00 0.00	58.35 -0.41 0.00	62.94 -0.57 0.00	68.40 -0.83 0.00	68.40 -0.90 0.00	68.40 -0.90 0.00	68.40 -1.04 0.00	68.40 -1.11 0.00	68.40 -0.97 0.00	68.40 -1.04 0.00	68.28 -0.97 0.00	66.93 -0.61 0.00	67.61 -0.61 0.00	67.70 -1.03 0.00	54.96 -0.84 0.38	50.95 -0.25 -0.38
HUDSON AVE_GT_3 23810	51.72 3.96 0.00	43.92 3.22 0.00	39.97 2.68 0.00	39.51 2.76 0.00	39.88 2.85 0.00	40.03 2.93 0.00	38.47 2.92 0.00	43.68 3.27 0.00	55.28 4.33 0.00	64.64 5.88 0.00	70.30 6.80 0.00	77.47 8.24 0.00	77.69 8.39 0.00	77.82 8.52 0.00	78.33 8.89 0.00	78.41 8.90 0.00	78.04 8.67 0.00	78.05 8.61 0.00	77.84 8.59 0.00	75.77 8.24 0.00	76.48 8.25 0.00	76.92 8.18 0.00	62.19 6.01 0.00	55.66 4.83 0.00
HUDSON AVE_GT_4 23540	51.72 3.96 0.00	43.92 3.22 0.00	39.97 2.68 0.00	39.51 2.76 0.00	39.88 2.85 0.00	40.03 2.93 0.00	38.47 2.92 0.00	43.68 3.27 0.00	55.28 4.33 0.00	64.64 5.88 0.00	70.30 6.80 0.00	77.47 8.24 0.00	77.69 8.39 0.00	77.82 8.52 0.00	78.33 8.89 0.00	78.41 8.90 0.00	78.04 8.67 0.00	78.05 8.61 0.00	77.84 8.59 0.00	75.77 8.24 0.00	76.48 8.25 0.00	76.92 8.18 0.00	62.19 6.01 0.00	55.66 4.83 0.00
HUDSON AVE_GT_5 23657	51.72 3.96 0.00	43.92 3.22 0.00	39.97 2.68 0.00	39.51 2.76 0.00	39.88 2.85 0.00	40.03 2.93 0.00	38.47 2.92 0.00	43.68 3.27 0.00	55.28 4.33 0.00	64.64 5.88 0.00	70.30 6.80 0.00	77.47 8.24 0.00	77.69 8.39 0.00	77.82 8.52 0.00	78.33 8.89 0.00	78.41 8.90 0.00	78.04 8.67 0.00	78.05 8.61 0.00	77.84 8.59 0.00	75.77 8.24 0.00	76.48 8.25 0.00	76.92 8.18 0.00	62.19 6.01 0.00	55.66 4.83 0.00
HUDSON_AVE_10 24168	51.58 3.82 0.00	43.84 3.13 0.00	39.85 2.57 0.00	39.40 2.65 0.00	39.77 2.74 0.00	39.92 2.82 0.00	38.36 2.81 0.00	43.56 3.15 0.00	55.13 4.18 0.00	64.52 5.76 0.00	70.11 6.60 0.00	77.26 8.03 0.00	77.48 8.18 0.00	77.69 8.39 0.00	78.12 8.68 0.00	78.20 8.69 0.00	77.83 8.46 0.00	77.84 8.40 0.00	77.63 8.38 0.00	75.64 8.10 0.00	76.27 8.05 0.00	76.78 8.04 0.00	62.02 5.84 0.00	55.50 4.68 0.00

HUNTLEY___63 23557	42.02 -5.73 0.00	35.42 -5.29 0.00	33.14 -4.14 0.00	32.53 -4.23 0.00	32.73 -4.30 0.00	32.69 -4.42 0.00	32.18 -3.38 0.00	36.32 -4.08 0.00	46.01 -4.94 0.00	51.89 -6.88 0.00	56.20 -7.30 0.00	61.27 -7.96 0.00	62.09 -7.21 0.00	62.09 -7.21 0.00	62.29 -7.15 0.00	62.84 -6.67 0.00	62.71 -6.66 0.00	62.57 -6.87 0.00	62.19 -7.06 0.00	59.90 -7.63 0.00	59.90 -8.32 0.00	61.72 -7.01 0.00	51.29 -4.89 0.00	45.24 -5.59 0.00
HUNTLEY___64 23558	42.02 -5.73 0.00	35.42 -5.29 0.00	33.14 -4.14 0.00	32.53 -4.23 0.00	32.73 -4.30 0.00	32.69 -4.42 0.00	32.18 -3.38 0.00	36.32 -4.08 0.00	46.01 -4.94 0.00	51.89 -6.88 0.00	56.20 -7.30 0.00	61.27 -7.96 0.00	62.09 -7.21 0.00	62.09 -7.21 0.00	62.29 -7.15 0.00	62.84 -6.67 0.00	62.71 -6.66 0.00	62.57 -6.87 0.00	62.19 -7.06 0.00	59.90 -7.63 0.00	59.90 -8.32 0.00	61.72 -7.01 0.00	51.29 -4.89 0.00	45.24 -5.59 0.00
HUNTLEY___65 23559	42.02 -5.73 0.00	35.42 -5.29 0.00	33.14 -4.14 0.00	32.53 -4.23 0.00	32.73 -4.30 0.00	32.69 -4.42 0.00	32.18 -3.38 0.00	36.32 -4.08 0.00	46.01 -4.94 0.00	51.89 -6.88 0.00	56.20 -7.30 0.00	61.27 -7.96 0.00	62.09 -7.21 0.00	62.09 -7.21 0.00	62.29 -7.15 0.00	62.84 -6.67 0.00	62.71 -6.66 0.00	62.57 -6.87 0.00	62.19 -7.06 0.00	59.90 -7.63 0.00	59.90 -8.32 0.00	61.72 -7.01 0.00	51.29 -4.89 0.00	45.24 -5.59 0.00
HUNTLEY___66 23560	42.02 -5.73 0.00	35.42 -5.29 0.00	33.14 -4.14 0.00	32.53 -4.23 0.00	32.73 -4.30 0.00	32.69 -4.42 0.00	32.18 -3.38 0.00	36.32 -4.08 0.00	46.01 -4.94 0.00	51.89 -6.88 0.00	56.20 -7.30 0.00	61.27 -7.96 0.00	62.09 -7.21 0.00	62.09 -7.21 0.00	62.29 -7.15 0.00	62.84 -6.67 0.00	62.71 -6.66 0.00	62.57 -6.87 0.00	62.19 -7.06 0.00	59.90 -7.63 0.00	59.90 -8.32 0.00	61.72 -7.01 0.00	51.29 -4.89 0.00	45.24 -5.59 0.00
HUNTLEY___67 23561	41.50 -6.26 0.00	34.97 -5.74 0.00	32.77 -4.51 0.00	32.24 -4.52 0.00	32.40 -4.63 0.00	32.35 -4.75 0.00	31.89 -3.66 0.00	35.88 -4.53 0.00	45.40 -5.55 0.00	51.42 -7.35 0.00	55.89 -7.62 0.00	60.99 -8.24 0.00	61.82 -7.48 0.00	61.82 -7.48 0.00	61.94 -7.50 0.00	62.56 -6.95 0.00	62.43 -6.94 0.00	62.29 -7.15 0.00	61.91 -7.34 0.00	59.56 -7.97 0.00	59.63 -8.60 0.00	61.38 -7.35 0.00	50.73 -5.45 0.00	44.58 -6.25 0.00
HUNTLEY___68 23562	41.50 -6.26 0.00	34.97 -5.74 0.00	32.77 -4.51 0.00	32.24 -4.52 0.00	32.40 -4.63 0.00	32.35 -4.75 0.00	31.89 -3.66 0.00	35.88 -4.53 0.00	45.40 -5.55 0.00	51.42 -7.35 0.00	55.89 -7.62 0.00	60.99 -8.24 0.00	61.82 -7.48 0.00	61.82 -7.48 0.00	61.94 -7.50 0.00	62.56 -6.95 0.00	62.43 -6.94 0.00	62.29 -7.15 0.00	61.91 -7.34 0.00	59.56 -7.97 0.00	59.63 -8.60 0.00	61.38 -7.35 0.00	50.73 -5.45 0.00	44.58 -6.25 0.00
INDECK___CORINTH 23802	49.71 1.96 0.00	42.26 1.55 0.00	38.55 1.27 0.00	37.93 1.18 0.00	38.07 1.04 0.00	38.33 1.22 0.00	36.69 1.14 0.00	40.89 0.48 0.00	51.77 0.82 0.00	59.76 1.00 0.00	64.78 1.27 0.00	70.68 1.45 0.00	70.27 0.97 0.00	70.06 0.76 0.00	70.00 0.56 0.00	70.21 0.70 0.00	69.72 0.35 0.00	70.69 1.25 0.00	70.84 1.59 0.00	68.95 1.42 0.00	70.06 1.84 0.00	70.73 1.99 0.00	58.20 2.02 0.00	52.91 2.08 0.00
INDECK___ILION 23567	48.52 0.76 0.00	41.28 0.57 0.00	37.80 0.52 0.00	37.27 0.51 0.00	37.51 0.48 0.00	37.62 0.52 0.00	36.05 0.50 0.00	40.97 0.57 0.00	51.77 0.82 0.00	59.88 1.12 0.00	64.78 1.27 0.00	70.48 1.25 0.00	70.55 1.25 0.00	70.55 1.25 0.00	70.69 1.25 0.00	70.69 1.18 0.00	70.55 1.18 0.00	70.62 1.18 0.00	70.50 1.25 0.00	68.61 1.08 0.00	69.31 1.09 0.00	70.18 1.44 0.00	57.36 1.18 0.00	51.69 0.86 0.00
INDECK___OLEAN 23982	42.07 -5.68 0.00	35.54 -5.17 0.00	33.29 -3.99 0.00	32.68 -4.08 0.00	32.88 -4.15 0.00	32.80 -4.30 0.00	32.07 -3.48 0.00	36.65 -3.76 0.00	46.47 -4.48 0.00	53.89 -4.88 0.00	59.06 -4.45 0.00	65.08 -4.15 0.00	66.32 -2.98 0.00	66.32 -2.98 0.00	66.53 -2.92 0.00	66.94 -2.57 0.00	66.87 -2.50 0.00	66.59 -2.85 0.00	65.86 -3.39 0.00	63.01 -4.52 0.00	62.76 -5.46 0.00	64.27 -4.47 0.00	52.25 -3.93 0.00	45.19 -5.64 0.00
INDECK___OSWEGO 23783	46.70 -1.05 0.00	39.69 -1.02 0.00	36.42 -0.86 0.00	35.88 -0.88 0.00	36.14 -0.89 0.00	36.17 -0.93 0.00	34.77 -0.78 0.00	39.47 -0.93 0.00	49.93 -1.02 0.00	57.65 -1.12 0.00	62.30 -1.21 0.00	67.92 -1.32 0.00	68.05 -1.25 0.00	68.05 -1.25 0.00	68.19 -1.25 0.00	68.33 -1.18 0.00	68.12 -1.25 0.00	68.19 -1.25 0.00	67.94 -1.32 0.00	66.11 -1.42 0.00	66.65 -1.57 0.00	67.57 -1.17 0.00	55.39 -0.79 0.00	49.86 -0.97 0.00
INDECK___YERKES 23781	42.02 -5.73 0.00	35.42 -5.29 0.00	33.14 -4.14 0.00	32.53 -4.23 0.00	32.73 -4.30 0.00	32.69 -4.42 0.00	32.18 -3.38 0.00	36.32 -4.08 0.00	46.01 -4.94 0.00	51.89 -6.88 0.00	56.20 -7.30 0.00	61.27 -7.96 0.00	62.09 -7.21 0.00	62.09 -7.21 0.00	62.29 -7.15 0.00	62.84 -6.67 0.00	62.71 -6.66 0.00	62.57 -6.87 0.00	62.19 -7.06 0.00	59.90 -7.63 0.00	59.90 -8.32 0.00	61.72 -7.01 0.00	51.29 -4.89 0.00	45.24 -5.59 0.00
INDIAN POINT_GT_1 24139	50.43 2.67 0.00	42.87 2.16 0.00	39.07 1.79 0.00	38.63 1.87 0.00	38.99 1.96 0.00	39.10 2.00 0.00	37.58 2.03 0.00	42.67 2.26 0.00	54.01 3.06 0.00	63.05 4.29 0.00	68.46 4.95 0.00	75.39 6.16 0.00	75.54 6.24 0.00	75.75 6.44 0.00	76.25 6.81 0.00	76.25 6.74 0.00	75.89 6.52 0.00	75.97 6.53 0.00	75.83 6.58 0.00	73.75 6.21 0.00	74.43 6.21 0.00	74.92 6.19 0.00	60.62 4.44 0.00	54.23 3.41 0.00
INDIAN POINT_GT_2 23659	50.43 2.67 0.00	42.87 2.16 0.00	39.07 1.79 0.00	38.63 1.87 0.00	38.99 1.96 0.00	39.10 2.00 0.00	37.58 2.03 0.00	42.67 2.26 0.00	54.01 3.06 0.00	63.05 4.29 0.00	68.46 4.95 0.00	75.39 6.16 0.00	75.54 6.24 0.00	75.75 6.44 0.00	76.25 6.81 0.00	76.25 6.74 0.00	75.89 6.52 0.00	75.97 6.53 0.00	75.83 6.58 0.00	73.75 6.21 0.00	74.43 6.21 0.00	74.92 6.19 0.00	60.62 4.44 0.00	54.23 3.41 0.00
INDIAN POINT_GT_3 24019	50.43 2.67 0.00	42.87 2.16 0.00	39.07 1.79 0.00	38.63 1.87 0.00	38.99 1.96 0.00	39.10 2.00 0.00	37.58 2.03 0.00	42.67 2.26 0.00	54.01 3.06 0.00	63.05 4.29 0.00	68.46 4.95 0.00	75.39 6.16 0.00	75.54 6.24 0.00	75.75 6.44 0.00	76.25 6.81 0.00	76.25 6.74 0.00	75.89 6.52 0.00	75.97 6.53 0.00	75.83 6.58 0.00	73.75 6.21 0.00	74.43 6.21 0.00	74.92 6.19 0.00	60.62 4.44 0.00	54.23 3.41 0.00
INDIAN POINT___2 23530	50.33 2.58 0.00	42.78 2.08 0.00	38.96 1.68 0.00	38.52 1.76 0.00	38.88 1.85 0.00	38.99 1.89 0.00	37.48 1.92 0.00	42.55 2.14 0.00	53.85 2.90 0.00	62.88 4.11 0.00	68.27 4.76 0.00	75.12 5.88 0.00	75.33 6.03 0.00	75.47 6.17 0.00	75.97 6.53 0.00	75.98 6.46 0.00	75.61 6.24 0.00	75.69 6.25 0.00	75.55 6.30 0.00	73.48 5.94 0.00	74.16 5.94 0.00	74.65 5.91 0.00	60.39 4.21 0.00	54.08 3.25 0.00
INDIAN POINT___3 23531	50.29 2.53 0.00	42.74 2.04 0.00	38.96 1.68 0.00	38.52 1.76 0.00	38.88 1.85 0.00	38.99 1.89 0.00	37.44 1.88 0.00	42.51 2.10 0.00	53.80 2.85 0.00	62.82 4.05 0.00	68.21 4.70 0.00	75.05 5.82 0.00	75.19 5.89 0.00	75.33 6.03 0.00	75.83 6.39 0.00	75.91 6.40 0.00	75.55 6.17 0.00	75.62 6.18 0.00	75.42 6.16 0.00	73.34 5.81 0.00	74.09 5.87 0.00	74.51 5.77 0.00	60.34 4.16 0.00	54.03 3.20 0.00

IP CORINTH___1 23988	50.10 2.34 0.00	42.58 1.87 0.00	38.85 1.57 0.00	38.19 1.43 0.00	38.36 1.33 0.00	38.59 1.48 0.00	36.94 1.39 0.00	41.21 0.81 0.00	52.17 1.22 0.00	60.23 1.47 0.00	65.28 1.78 0.00	71.24 2.01 0.00	70.89 1.59 0.00	70.62 1.32 0.00	70.62 1.18 0.00	70.76 1.25 0.00	70.34 0.97 0.00	71.32 1.87 0.00	71.40 2.15 0.00	69.56 2.03 0.00	70.61 2.39 0.00	71.28 2.54 0.00	58.65 2.47 0.00	53.27 2.44 0.00
IP___TICONDEROGA 23804	51.19 3.44 0.00	43.56 2.85 0.00	39.74 2.46 0.00	39.07 2.32 0.00	39.40 2.37 0.00	39.55 2.45 0.00	37.87 2.31 0.00	42.18 1.78 0.00	53.34 2.39 0.00	62.00 3.23 0.00	67.25 3.75 0.00	73.73 4.50 0.00	72.97 3.67 0.00	73.18 3.88 0.00	73.05 3.61 0.00	73.40 3.89 0.00	72.77 3.40 0.00	73.19 3.75 0.00	73.55 4.29 0.00	71.11 3.58 0.00	72.45 4.23 0.00	72.86 4.12 0.00	60.22 4.04 0.00	54.59 3.76 0.00
JARVIS____ 23743	47.90 0.14 0.00	40.83 0.12 0.00	37.36 0.07 0.00	36.83 0.07 0.00	37.10 0.07 0.00	37.18 0.07 0.00	35.63 0.07 0.00	40.44 0.04 0.00	51.05 0.10 0.00	58.94 0.18 0.00	63.76 0.25 0.00	69.44 0.21 0.00	69.51 0.21 0.00	69.51 0.21 0.00	69.65 0.21 0.00	69.72 0.21 0.00	69.51 0.14 0.00	69.65 0.21 0.00	69.46 0.21 0.00	67.67 0.14 0.00	68.36 0.14 0.00	69.08 0.34 0.00	56.46 0.28 0.00	50.98 0.15 0.00
JENNISON___1 23625	46.99 -0.76 0.00	39.85 -0.85 0.00	36.61 -0.67 0.00	36.06 -0.70 0.00	36.29 -0.74 0.00	36.32 -0.78 0.00	34.88 -0.68 0.00	39.68 -0.73 0.00	50.29 -0.66 0.00	58.59 -0.18 0.00	63.70 0.19 0.00	69.37 0.14 0.00	69.72 0.42 0.00	69.72 0.42 0.00	69.79 0.35 0.00	69.86 0.35 0.00	69.72 0.35 0.00	69.86 0.42 0.00	69.39 0.14 0.00	67.13 -0.41 0.00	67.54 -0.68 0.00	69.15 0.41 0.00	56.35 0.17 0.00	50.22 -0.61 0.00
JENNISON___2 23626	46.94 -0.81 0.00	39.81 -0.90 0.00	36.57 -0.71 0.00	36.02 -0.74 0.00	36.25 -0.78 0.00	36.32 -0.78 0.00	34.84 -0.71 0.00	39.64 -0.77 0.00	50.24 -0.71 0.00	58.53 -0.24 0.00	63.63 0.13 0.00	69.30 0.07 0.00	69.72 0.42 0.00	69.65 0.35 0.00	69.79 0.35 0.00	69.86 0.35 0.00	69.65 0.28 0.00	69.79 0.35 0.00	69.32 0.07 0.00	67.13 -0.41 0.00	67.54 -0.68 0.00	69.08 0.34 0.00	56.29 0.11 0.00	50.22 -0.61 0.00
KEDC PORT_JEFF_GT2 24210	78.11 4.78 -25.58	75.07 3.99 -30.37	73.83 3.50 -33.04	73.74 3.57 -33.41	65.68 3.67 -24.98	65.68 3.71 -24.86	74.76 3.63 -35.58	76.87 3.80 -32.67	79.90 4.59 -24.36	81.27 5.70 -16.81	84.10 6.22 -14.37	87.15 7.48 -10.44	87.23 7.55 -10.38	88.13 7.55 -11.27	90.62 7.99 -13.20	88.20 7.99 -10.69	88.36 7.77 -11.22	88.53 7.78 -11.31	87.34 7.89 -10.19	86.91 7.50 -11.88	86.20 7.57 -10.41	87.15 7.49 -10.92	83.90 5.62 -22.10	82.33 4.83 -26.67
KEDC PORT_JEFF_GT3 24211	78.11 4.78 -25.58	75.07 3.99 -30.37	73.83 3.50 -33.04	73.74 3.57 -33.41	65.68 3.67 -24.98	65.68 3.71 -24.86	74.76 3.63 -35.58	76.87 3.80 -32.67	79.90 4.59 -24.36	81.27 5.70 -16.81	84.10 6.22 -14.37	87.15 7.48 -10.44	87.23 7.55 -10.38	88.13 7.55 -11.27	90.62 7.99 -13.20	88.20 7.99 -10.69	88.36 7.77 -11.22	88.53 7.78 -11.31	87.34 7.89 -10.19	86.91 7.50 -11.88	86.20 7.57 -10.41	87.15 7.49 -10.92	83.90 5.62 -22.10	82.33 4.83 -26.67
KEDC_GLWD_GT4 24219	77.11 3.77 -25.58	74.17 3.09 -30.37	72.93 2.61 -33.04	72.89 2.72 -33.41	64.82 2.81 -24.98	64.82 2.86 -24.86	73.98 2.84 -35.58	76.31 3.23 -32.67	79.59 4.28 -24.36	81.33 5.76 -16.81	84.42 6.54 -14.37	87.56 7.89 -10.44	87.65 7.97 -10.38	88.68 8.11 -11.27	91.18 8.54 -13.20	88.68 8.48 -10.69	88.85 8.26 -11.22	89.01 8.26 -11.31	87.68 8.24 -10.19	87.24 7.83 -11.88	86.47 7.85 -10.41	87.42 7.77 -10.92	84.01 5.73 -22.10	82.13 4.63 -26.67
KEDC_GLWD_GT5 24220	77.11 3.77 -25.58	74.17 3.09 -30.37	72.93 2.61 -33.04	72.89 2.72 -33.41	64.82 2.81 -24.98	64.82 2.86 -24.86	73.98 2.84 -35.58	76.31 3.23 -32.67	79.59 4.28 -24.36	81.33 5.76 -16.81	84.42 6.54 -14.37	87.56 7.89 -10.44	87.65 7.97 -10.38	88.68 8.11 -11.27	91.18 8.54 -13.20	88.68 8.48 -10.69	88.85 8.26 -11.22	89.01 8.26 -11.31	87.68 8.24 -10.19	87.24 7.83 -11.88	86.47 7.85 -10.41	87.42 7.77 -10.92	84.01 5.73 -22.10	82.13 4.63 -26.67
KENSICO____ 23655	50.72 2.96 0.00	43.15 2.44 0.00	39.29 2.01 0.00	38.85 2.10 0.00	39.21 2.18 0.00	39.33 2.23 0.00	37.80 2.24 0.00	42.91 2.51 0.00	54.31 3.36 0.00	63.41 4.64 0.00	68.84 5.33 0.00	75.81 6.58 0.00	76.02 6.72 0.00	76.16 6.86 0.00	76.66 7.22 0.00	76.67 7.16 0.00	76.31 6.94 0.00	76.39 6.94 0.00	76.25 6.99 0.00	74.15 6.62 0.00	74.84 6.62 0.00	75.33 6.60 0.00	60.96 4.78 0.00	54.54 3.71 0.00
KIAC_JFK_GT1 23816	58.27 4.06 -6.45	44.05 3.34 0.00	60.69 2.76 -20.65	39.59 2.83 0.00	39.96 2.93 0.00	42.94 3.04 -2.79	72.29 2.99 -33.75	43.80 3.39 0.00	70.93 4.33 -15.65	77.05 5.94 -12.35	78.50 6.80 -8.20	82.89 8.17 -5.49	85.07 8.32 -7.46	85.07 8.45 -7.32	85.24 8.82 -6.98	85.98 8.83 -7.64	85.24 8.60 -7.27	85.06 8.54 -7.08	82.82 8.52 -5.05	75.77 8.24 0.00	76.54 8.32 0.00	77.05 8.32 0.00	71.34 6.07 -9.10	75.40 4.88 -19.69
KIAC_JFK_GT2 23817	58.27 4.06 -6.45	44.05 3.34 0.00	60.69 2.76 -20.65	39.59 2.83 0.00	39.96 2.93 0.00	42.94 3.04 -2.79	72.29 2.99 -33.75	43.80 3.39 0.00	70.93 4.33 -15.65	77.05 5.94 -12.35	78.50 6.80 -8.20	82.89 8.17 -5.49	85.07 8.32 -7.46	85.07 8.45 -7.32	85.24 8.82 -6.98	85.98 8.83 -7.64	85.24 8.60 -7.27	85.06 8.54 -7.08	82.82 8.52 -5.05	75.77 8.24 0.00	76.54 8.32 0.00	77.05 8.32 0.00	71.34 6.07 -9.10	75.40 4.88 -19.69
KINTIGH____ 23543	42.12 -5.64 0.00	35.54 -5.17 0.00	33.14 -4.14 0.00	32.57 -4.19 0.00	32.77 -4.26 0.00	32.76 -4.34 0.00	32.11 -3.45 0.00	36.24 -4.16 0.00	45.80 -5.15 0.00	51.89 -6.88 0.00	56.27 -7.24 0.00	61.34 -7.89 0.00	61.89 -7.42 0.00	61.89 -7.42 0.00	62.01 -7.43 0.00	62.56 -6.95 0.00	62.43 -6.94 0.00	62.36 -7.08 0.00	62.05 -7.20 0.00	59.97 -7.56 0.00	60.17 -8.05 0.00	61.79 -6.94 0.00	51.07 -5.11 0.00	45.19 -5.64 0.00
LEDERLE____ 23769	50.48 2.72 0.00	42.91 2.20 0.00	39.11 1.83 0.00	38.63 1.87 0.00	38.99 1.96 0.00	39.10 2.00 0.00	37.62 2.06 0.00	42.75 2.34 0.00	54.06 3.11 0.00	63.17 4.41 0.00	68.59 5.08 0.00	75.46 6.23 0.00	75.75 6.44 0.00	75.88 6.58 0.00	76.32 6.87 0.00	76.39 6.88 0.00	76.03 6.66 0.00	76.11 6.67 0.00	75.90 6.65 0.00	73.81 6.28 0.00	74.50 6.28 0.00	74.92 6.19 0.00	60.67 4.49 0.00	54.23 3.41 0.00
LINDEN COGEN____ 23786	51.34 3.58 0.00	43.64 2.93 0.00	37.58 2.42 2.12	37.14 2.54 2.15	37.58 2.63 2.08	37.69 2.71 2.12	35.92 2.67 2.30	41.46 2.99 1.93	53.66 4.03 1.31	63.12 5.52 1.17	68.98 6.35 0.88	76.50 7.75 0.49	76.63 7.90 0.57	76.78 8.04 0.56	77.37 8.40 0.48	77.40 8.41 0.52	77.06 8.19 0.50	77.05 8.12 0.52	76.71 8.10 0.64	75.23 7.70 0.00	75.93 7.71 0.00	76.37 7.63 0.00	61.74 5.56 0.00	55.25 4.42 0.00
LIPA_MISC_IPP 23656	78.11 4.78 -25.58	75.11 4.03 -30.37	73.83 3.50 -33.04	73.74 3.57 -33.41	65.68 3.67 -24.98	65.68 3.71 -24.86	74.80 3.66 -35.58	76.87 3.80 -32.67	79.85 4.53 -24.36	81.16 5.58 -16.81	83.98 6.10 -14.37	86.94 7.27 -10.44	87.09 7.42 -10.38	87.99 7.42 -11.27	90.48 7.85 -13.20	88.06 7.85 -10.69	88.22 7.63 -11.22	88.39 7.64 -11.31	87.13 7.69 -10.19	86.77 7.36 -11.88	86.00 7.37 -10.41	87.01 7.35 -10.92	83.84 5.56 -22.10	82.38 4.88 -26.67

LITTLE FALLS___HYD 24013	49.19 1.43 0.00	41.85 1.14 0.00	38.29 1.01 0.00	37.75 0.99 0.00	37.99 0.96 0.00	38.10 1.00 0.00	36.55 1.00 0.00	41.58 1.17 0.00	52.58 1.63 0.00	60.94 2.17 0.00	65.98 2.48 0.00	71.79 2.56 0.00	71.93 2.63 0.00	71.93 2.63 0.00	72.01 2.57 0.00	72.08 2.57 0.00	71.94 2.57 0.00	72.01 2.57 0.00	71.81 2.56 0.00	69.90 2.36 0.00	70.54 2.32 0.00	71.49 2.75 0.00	58.37 2.19 0.00	52.51 1.68 0.00
LONG_LAKE_PHOENIX 24014	47.09 -0.67 0.00	39.98 -0.73 0.00	36.69 -0.60 0.00	36.13 -0.62 0.00	36.36 -0.67 0.00	36.43 -0.67 0.00	35.02 -0.53 0.00	39.76 -0.65 0.00	50.29 -0.66 0.00	58.12 -0.65 0.00	62.87 -0.64 0.00	68.61 -0.62 0.00	68.75 -0.55 0.00	68.75 -0.55 0.00	68.82 -0.62 0.00	69.03 -0.49 0.00	68.82 -0.55 0.00	68.89 -0.56 0.00	68.63 -0.62 0.00	66.66 -0.88 0.00	67.27 -0.96 0.00	68.19 -0.55 0.00	55.90 -0.28 0.00	50.27 -0.56 0.00
LOVETT___3 23632	49.67 1.91 0.00	42.34 1.63 0.00	38.66 1.38 0.00	38.23 1.47 0.00	38.55 1.52 0.00	38.70 1.60 0.00	37.12 1.56 0.00	42.06 1.66 0.00	53.09 2.14 0.00	61.94 3.17 0.00	67.25 3.75 0.00	74.01 4.78 0.00	74.15 4.85 0.00	74.29 4.99 0.00	74.79 5.35 0.00	74.80 5.28 0.00	74.44 5.06 0.00	74.51 5.07 0.00	74.38 5.12 0.00	72.40 4.86 0.00	73.07 4.84 0.00	73.55 4.81 0.00	59.55 3.37 0.00	53.32 2.49 0.00
LOVETT___4 23642	50.00 2.24 0.00	42.58 1.87 0.00	38.85 1.57 0.00	38.41 1.65 0.00	38.77 1.74 0.00	38.88 1.78 0.00	37.37 1.81 0.00	42.38 1.98 0.00	53.50 2.55 0.00	62.47 3.70 0.00	67.83 4.32 0.00	74.63 5.40 0.00	74.84 5.54 0.00	74.98 5.68 0.00	75.48 6.04 0.00	75.49 5.98 0.00	75.13 5.76 0.00	75.21 5.76 0.00	75.07 5.82 0.00	73.00 5.47 0.00	73.68 5.46 0.00	74.17 5.43 0.00	60.00 3.82 0.00	53.73 2.90 0.00
LOVETT___5 23593	50.00 2.24 0.00	42.58 1.87 0.00	38.85 1.57 0.00	38.41 1.65 0.00	38.77 1.74 0.00	38.88 1.78 0.00	37.37 1.81 0.00	42.38 1.98 0.00	53.50 2.55 0.00	62.47 3.70 0.00	67.83 4.32 0.00	74.63 5.40 0.00	74.84 5.54 0.00	74.98 5.68 0.00	75.48 6.04 0.00	75.49 5.98 0.00	75.13 5.76 0.00	75.21 5.76 0.00	75.07 5.82 0.00	73.00 5.47 0.00	73.68 5.46 0.00	74.17 5.43 0.00	60.00 3.82 0.00	53.73 2.90 0.00
LOWER RAQUET___HYD 24057	47.90 0.14 0.00	40.79 0.08 0.00	37.36 0.07 0.00	36.76 0.00 0.00	37.03 0.00 0.00	37.06 -0.04 0.00	35.45 -0.11 0.00	40.65 0.24 0.00	51.05 0.10 0.00	58.29 -0.47 0.00	62.94 -0.57 0.00	67.98 -1.25 0.00	67.91 -1.39 0.00	67.43 -1.87 0.00	67.22 -2.22 0.00	66.80 -2.71 0.00	66.87 -2.50 0.00	66.87 -2.57 0.00	66.69 -2.56 0.00	65.51 -2.03 0.00	66.24 -1.98 0.00	67.50 -1.24 0.00	55.28 -0.90 0.00	50.57 -0.25 0.00
LOWER___HUDSON 24059	49.81 2.05 0.00	42.46 1.75 0.00	38.77 1.49 0.00	38.19 1.43 0.00	38.47 1.44 0.00	38.55 1.45 0.00	36.87 1.32 0.00	41.45 1.05 0.00	52.43 1.48 0.00	60.94 2.17 0.00	66.05 2.54 0.00	72.35 3.12 0.00	72.21 2.91 0.00	72.21 2.91 0.00	72.36 2.92 0.00	72.50 2.99 0.00	72.15 2.77 0.00	72.43 2.99 0.00	72.37 3.12 0.00	70.30 2.77 0.00	71.22 3.00 0.00	71.76 3.02 0.00	58.71 2.53 0.00	53.07 2.24 0.00
LWR___OSWEGATCHIE_HYD 23850	47.95 0.19 0.00	40.71 0.00 0.00	37.28 0.00 0.00	36.65 -0.11 0.00	36.88 -0.15 0.00	36.95 -0.15 0.00	35.31 -0.25 0.00	40.28 -0.12 0.00	50.85 -0.10 0.00	58.41 -0.35 0.00	63.13 -0.38 0.00	67.85 -1.38 0.00	67.85 -1.46 0.00	67.57 -1.73 0.00	67.36 -2.08 0.00	67.08 -2.43 0.00	67.08 -2.29 0.00	67.15 -2.29 0.00	66.90 -2.35 0.00	65.51 -2.03 0.00	66.24 -1.98 0.00	68.05 -0.69 0.00	55.79 -0.39 0.00	50.68 -0.15 0.00
MG INDUSTRY___DRP 24185	49.04 1.29 0.00	41.85 1.14 0.00	38.21 0.93 0.00	37.71 0.96 0.00	37.99 0.96 0.00	38.10 1.00 0.00	36.30 0.75 0.00	41.01 0.61 0.00	51.87 0.92 0.00	60.29 1.53 0.00	65.28 1.78 0.00	71.58 2.35 0.00	71.59 2.29 0.00	71.59 2.29 0.00	71.94 2.50 0.00	71.95 2.43 0.00	71.59 2.22 0.00	71.80 2.36 0.00	71.68 2.42 0.00	69.63 2.09 0.00	70.47 2.25 0.00	70.94 2.20 0.00	57.87 1.69 0.00	52.15 1.32 0.00
MID___OSWEGATCHIE_HYD 23849	47.95 0.19 0.00	40.71 0.00 0.00	37.28 0.00 0.00	36.65 -0.11 0.00	36.88 -0.15 0.00	36.95 -0.15 0.00	35.31 -0.25 0.00	40.28 -0.12 0.00	50.85 -0.10 0.00	58.41 -0.35 0.00	63.13 -0.38 0.00	67.85 -1.38 0.00	67.85 -1.46 0.00	67.57 -1.73 0.00	67.36 -2.08 0.00	67.08 -2.43 0.00	67.08 -2.29 0.00	67.15 -2.29 0.00	66.90 -2.35 0.00	65.51 -2.03 0.00	66.24 -1.98 0.00	68.05 -0.69 0.00	55.79 -0.39 0.00	50.68 -0.15 0.00
MID___RAQUETTE_HYD 23851	47.90 0.14 0.00	40.79 0.08 0.00	37.36 0.07 0.00	36.76 0.00 0.00	37.03 0.00 0.00	37.06 -0.04 0.00	35.45 -0.11 0.00	40.65 0.24 0.00	51.05 0.10 0.00	58.29 -0.47 0.00	62.94 -0.57 0.00	67.98 -1.25 0.00	67.91 -1.39 0.00	67.43 -1.87 0.00	67.22 -2.22 0.00	66.80 -2.71 0.00	66.87 -2.50 0.00	66.87 -2.57 0.00	66.69 -2.56 0.00	65.51 -2.03 0.00	66.24 -1.98 0.00	67.50 -1.24 0.00	55.28 -0.90 0.00	50.57 -0.25 0.00
MILLIKEN___1 23584	42.93 -4.82 0.00	36.31 -4.40 0.00	33.37 -3.91 0.00	32.82 -3.93 0.00	33.03 -4.00 0.00	33.06 -4.04 0.00	31.86 -3.70 0.00	36.08 -4.32 0.00	45.91 -5.04 0.00	53.18 -5.58 0.00	57.73 -5.78 0.00	63.07 -6.16 0.00	63.34 -5.96 0.00	63.27 -6.03 0.00	63.26 -6.18 0.00	63.46 -6.05 0.00	63.34 -6.04 0.00	63.40 -6.04 0.00	63.02 -6.23 0.00	61.05 -6.48 0.00	61.47 -6.75 0.00	62.76 -5.98 0.00	51.40 -4.78 0.00	46.00 -4.83 0.00
MILLIKEN___2 23585	42.93 -4.82 0.00	36.31 -4.40 0.00	33.37 -3.91 0.00	32.82 -3.93 0.00	33.03 -4.00 0.00	33.06 -4.04 0.00	31.86 -3.70 0.00	36.08 -4.32 0.00	45.91 -5.04 0.00	53.18 -5.58 0.00	57.73 -5.78 0.00	63.07 -6.16 0.00	63.34 -5.96 0.00	63.27 -6.03 0.00	63.26 -6.18 0.00	63.46 -6.05 0.00	63.34 -6.04 0.00	63.40 -6.04 0.00	63.02 -6.23 0.00	61.05 -6.48 0.00	61.47 -6.75 0.00	62.76 -5.98 0.00	51.40 -4.78 0.00	46.00 -4.83 0.00
MILLIKEN___DIESEL 23629	42.93 -4.82 0.00	36.31 -4.40 0.00	33.37 -3.91 0.00	32.82 -3.93 0.00	33.03 -4.00 0.00	33.06 -4.04 0.00	31.86 -3.70 0.00	36.08 -4.32 0.00	45.91 -5.04 0.00	53.18 -5.58 0.00	57.73 -5.78 0.00	63.07 -6.16 0.00	63.34 -5.96 0.00	63.27 -6.03 0.00	63.26 -6.18 0.00	63.46 -6.05 0.00	63.34 -6.04 0.00	63.40 -6.04 0.00	63.02 -6.23 0.00	61.05 -6.48 0.00	61.47 -6.75 0.00	62.76 -5.98 0.00	51.40 -4.78 0.00	46.00 -4.83 0.00
MODEL_CITY_ENERGY 24167	41.69 -6.06 0.00	35.13 -5.58 0.00	32.88 -4.40 0.00	32.31 -4.45 0.00	32.51 -4.52 0.00	32.46 -4.64 0.00	32.00 -3.56 0.00	36.04 -4.36 0.00	45.60 -5.35 0.00	51.42 -7.35 0.00	55.82 -7.68 0.00	60.85 -8.38 0.00	61.61 -7.69 0.00	61.61 -7.69 0.00	61.80 -7.64 0.00	62.35 -7.16 0.00	62.30 -7.08 0.00	62.08 -7.36 0.00	61.77 -7.48 0.00	59.50 -8.04 0.00	59.63 -8.60 0.00	61.45 -7.29 0.00	50.90 -5.28 0.00	44.78 -6.05 0.00
MOHAWK_PAPER___DRP 24187	49.95 2.20 0.00	42.58 1.87 0.00	38.88 1.60 0.00	38.34 1.58 0.00	38.62 1.59 0.00	38.70 1.60 0.00	36.98 1.42 0.00	41.62 1.21 0.00	52.68 1.73 0.00	61.29 2.53 0.00	66.36 2.86 0.00	72.76 3.53 0.00	72.70 3.40 0.00	72.70 3.40 0.00	72.91 3.47 0.00	73.06 3.55 0.00	72.70 3.33 0.00	72.84 3.40 0.00	72.78 3.53 0.00	70.71 3.17 0.00	71.56 3.34 0.00	72.04 3.30 0.00	58.88 2.70 0.00	53.22 2.39 0.00

MONGAUP___HYD 23641	49.76 2.01 0.00	42.22 1.51 0.00	38.47 1.19 0.00	38.01 1.25 0.00	38.33 1.30 0.00	38.40 1.30 0.00	37.12 1.56 0.00	42.22 1.82 0.00	53.45 2.50 0.00	62.35 3.58 0.00	67.57 4.06 0.00	74.35 5.12 0.00	74.64 5.34 0.00	74.78 5.47 0.00	75.21 5.76 0.00	75.21 5.70 0.00	74.92 5.55 0.00	75.00 5.56 0.00	74.79 5.54 0.00	72.60 5.06 0.00	73.27 5.05 0.00	73.68 4.95 0.00	59.83 3.65 0.00	53.42 2.59 0.00
MONTAUK___DIESEL 23721	80.21 6.88 -25.58	76.74 5.66 -30.37	75.24 4.92 -33.04	75.13 4.96 -33.41	67.05 5.04 -24.98	67.05 5.08 -24.86	76.15 5.01 -35.58	78.65 5.58 -32.67	82.39 7.08 -24.36	84.45 8.87 -16.81	87.72 9.84 -14.37	91.16 11.49 -10.44	91.39 11.71 -10.38	92.35 11.78 -11.27	94.86 12.22 -13.20	92.44 12.23 -10.69	92.66 12.07 -11.22	92.83 12.08 -11.31	91.49 12.05 -10.19	90.82 11.41 -11.88	90.02 11.39 -10.41	90.93 11.27 -10.92	86.87 8.60 -22.10	84.82 7.32 -26.67
N SALMON___HYD 24042	47.37 -0.38 0.00	40.42 -0.28 0.00	37.02 -0.26 0.00	36.46 -0.29 0.00	36.73 -0.30 0.00	36.77 -0.33 0.00	35.20 -0.36 0.00	40.36 -0.04 0.00	50.70 -0.25 0.00	57.82 -0.94 0.00	62.36 -1.14 0.00	67.64 -1.59 0.00	67.57 -1.73 0.00	67.50 -1.80 0.00	67.36 -2.08 0.00	67.22 -2.29 0.00	67.29 -2.08 0.00	67.29 -2.15 0.00	67.17 -2.08 0.00	65.91 -1.62 0.00	66.65 -1.57 0.00	66.81 -1.92 0.00	54.61 -1.57 0.00	50.07 -0.76 0.00
N.E._GEN_SANDY PD 24062	49.71 1.96 0.00	42.34 1.63 0.00	38.62 1.34 0.00	38.12 1.36 0.00	38.40 1.37 0.00	38.51 1.41 0.00	36.87 1.32 0.00	41.58 1.17 0.00	52.58 1.63 0.00	61.17 2.41 0.00	66.24 2.73 0.00	72.69 3.46 0.00	72.49 3.19 0.00	72.63 3.33 0.00	72.84 3.40 0.00	72.99 3.48 0.00	72.56 3.19 0.00	72.71 3.26 0.00	72.78 3.53 0.00	70.57 3.04 0.00	71.56 3.34 0.00	71.97 3.23 0.00	59.04 2.87 0.00	53.12 2.29 0.00
NARROWS_GT1_1 24228	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
NARROWS_GT1_2 24229	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
NARROWS_GT1_3 24230	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
NARROWS_GT1_4 24231	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
NARROWS_GT1_5 24232	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
NARROWS_GT1_6 24233	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
NARROWS_GT1_7 24234	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
NARROWS_GT1_8 24235	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
NARROWS_GT2_1 24236	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
NARROWS_GT2_2 24237	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
NARROWS_GT2_3 24238	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
NARROWS_GT2_4 24239	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70

NARROWS_GT2_5 24240	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
NARROWS_GT2_6 24241	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
NARROWS_GT2_7 24242	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
NARROWS_GT2_8 24243	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70
NEG CAPITAL___MECHNVIL 23645	50.05 2.29 0.00	42.62 1.91 0.00	38.88 1.60 0.00	38.30 1.54 0.00	38.55 1.52 0.00	38.66 1.56 0.00	36.98 1.42 0.00	41.45 1.05 0.00	52.48 1.53 0.00	61.00 2.23 0.00	66.11 2.60 0.00	72.42 3.18 0.00	72.21 2.91 0.00	72.21 2.91 0.00	72.36 2.92 0.00	72.50 2.99 0.00	72.08 2.71 0.00	72.43 2.99 0.00	72.44 3.19 0.00	70.37 2.84 0.00	71.36 3.14 0.00	71.83 3.09 0.00	58.82 2.64 0.00	53.27 2.44 0.00
NEG CENTRAL_HIGH_ACRES 23767	44.51 -3.25 0.00	37.61 -3.09 0.00	34.78 -2.50 0.00	34.22 -2.54 0.00	34.44 -2.59 0.00	34.43 -2.67 0.00	33.42 -2.13 0.00	37.90 -2.51 0.00	47.94 -3.01 0.00	54.83 -3.94 0.00	59.44 -4.06 0.00	64.87 -4.36 0.00	65.21 -4.09 0.00	65.21 -4.09 0.00	65.34 -4.10 0.00	65.83 -3.68 0.00	65.69 -3.68 0.00	65.62 -3.82 0.00	65.37 -3.88 0.00	63.28 -4.25 0.00	63.65 -4.57 0.00	64.89 -3.85 0.00	53.43 -2.75 0.00	47.52 -3.30 0.00
NEG CENTRAL___DRP 24199	45.27 -2.48 0.00	38.39 -2.32 0.00	35.42 -1.86 0.00	34.92 -1.84 0.00	35.14 -1.89 0.00	35.17 -1.93 0.00	33.92 -1.64 0.00	38.42 -1.98 0.00	48.66 -2.29 0.00	56.24 -2.53 0.00	61.03 -2.48 0.00	66.88 -2.35 0.00	67.22 -2.08 0.00	67.22 -2.08 0.00	67.36 -2.08 0.00	67.57 -1.95 0.00	67.43 -1.94 0.00	67.50 -1.94 0.00	67.04 -2.22 0.00	64.90 -2.63 0.00	65.29 -2.93 0.00	66.40 -2.34 0.00	54.33 -1.85 0.00	48.44 -2.39 0.00
NEG CENTRAL___INDECK 23768	43.65 -4.11 0.00	36.80 -3.91 0.00	34.15 -3.13 0.00	33.60 -3.16 0.00	33.77 -3.26 0.00	33.76 -3.34 0.00	32.85 -2.70 0.00	37.41 -2.99 0.00	47.38 -3.57 0.00	54.47 -4.29 0.00	59.32 -4.19 0.00	65.08 -4.15 0.00	65.77 -3.53 0.00	65.77 -3.53 0.00	65.97 -3.47 0.00	66.45 -3.06 0.00	66.39 -2.98 0.00	66.32 -3.12 0.00	65.79 -3.46 0.00	63.35 -4.19 0.00	63.45 -4.78 0.00	64.89 -3.85 0.00	53.09 -3.09 0.00	46.66 -4.17 0.00
NEG CENTRAL___SENECA 23627	44.60 -3.15 0.00	37.74 -2.97 0.00	34.97 -2.31 0.00	34.48 -2.28 0.00	34.66 -2.37 0.00	34.69 -2.41 0.00	33.53 -2.03 0.00	37.90 -2.51 0.00	47.99 -2.96 0.00	55.53 -3.23 0.00	60.39 -3.11 0.00	66.18 -3.05 0.00	66.74 -2.56 0.00	66.67 -2.63 0.00	66.80 -2.64 0.00	67.08 -2.43 0.00	66.94 -2.43 0.00	66.94 -2.50 0.00	66.48 -2.77 0.00	64.22 -3.31 0.00	64.54 -3.68 0.00	65.71 -3.02 0.00	53.71 -2.47 0.00	47.73 -3.10 0.00
NEG CENTRAL___STATE_STREET 24147	45.13 -2.63 0.00	38.18 -2.52 0.00	35.12 -2.16 0.00	34.59 -2.17 0.00	34.77 -2.26 0.00	34.80 -2.30 0.00	33.56 -1.99 0.00	38.10 -2.30 0.00	48.30 -2.65 0.00	55.88 -2.88 0.00	60.59 -2.92 0.00	66.25 -2.98 0.00	66.60 -2.70 0.00	66.53 -2.77 0.00	66.59 -2.85 0.00	66.87 -2.64 0.00	66.67 -2.71 0.00	66.73 -2.71 0.00	66.34 -2.91 0.00	64.36 -3.17 0.00	64.74 -3.48 0.00	65.92 -2.82 0.00	53.99 -2.19 0.00	48.29 -2.54 0.00
NEG MILLWOOD___DRP 24198	50.53 2.77 0.00	42.87 2.16 0.00	39.11 1.83 0.00	38.67 1.91 0.00	38.99 1.96 0.00	39.07 1.97 0.00	37.62 2.06 0.00	42.91 2.51 0.00	54.31 3.36 0.00	63.41 4.64 0.00	68.65 5.14 0.00	75.74 6.51 0.00	75.88 6.58 0.00	76.16 6.86 0.00	76.73 7.29 0.00	76.81 7.30 0.00	76.38 7.01 0.00	76.46 7.01 0.00	76.25 6.99 0.00	74.08 6.55 0.00	74.84 6.62 0.00	75.27 6.53 0.00	60.84 4.66 0.00	54.18 3.35 0.00
NEG NORTH_FLCN_SEA 23793	46.51 -1.24 0.00	39.69 -1.02 0.00	36.35 -0.93 0.00	35.80 -0.96 0.00	36.07 -0.96 0.00	36.10 -1.00 0.00	34.56 -1.00 0.00	39.64 -0.77 0.00	49.73 -1.22 0.00	56.71 -2.06 0.00	61.22 -2.29 0.00	66.53 -2.70 0.00	66.46 -2.84 0.00	66.46 -2.84 0.00	66.32 -3.12 0.00	66.31 -3.20 0.00	66.39 -2.98 0.00	66.32 -3.12 0.00	66.20 -3.05 0.00	65.03 -2.50 0.00	65.77 -2.46 0.00	65.57 -3.16 0.00	53.65 -2.53 0.00	49.20 -1.63 0.00
NEG NORTH_KES_CHATEGAY 23792	47.09 -0.67 0.00	40.18 -0.53 0.00	36.83 -0.45 0.00	36.28 -0.48 0.00	36.55 -0.48 0.00	36.58 -0.52 0.00	35.02 -0.53 0.00	40.16 -0.24 0.00	50.39 -0.56 0.00	57.47 -1.29 0.00	61.98 -1.52 0.00	67.29 -1.94 0.00	67.22 -2.08 0.00	67.22 -2.08 0.00	67.15 -2.29 0.00	67.15 -2.36 0.00	67.22 -2.15 0.00	67.15 -2.29 0.00	67.04 -2.22 0.00	65.84 -1.69 0.00	66.58 -1.64 0.00	66.40 -2.34 0.00	54.27 -1.91 0.00	49.76 -1.07 0.00
NEG NORTH___ALICE_FALLS 23915	46.90 -0.86 0.00	39.98 -0.73 0.00	36.65 -0.63 0.00	36.10 -0.66 0.00	36.33 -0.70 0.00	36.40 -0.70 0.00	34.81 -0.75 0.00	39.96 -0.44 0.00	50.19 -0.76 0.00	57.18 -1.59 0.00	61.73 -1.78 0.00	67.08 -2.15 0.00	67.01 -2.29 0.00	67.01 -2.29 0.00	66.87 -2.57 0.00	66.87 -2.64 0.00	66.94 -2.43 0.00	66.94 -2.50 0.00	66.83 -2.42 0.00	65.57 -1.96 0.00	66.31 -1.91 0.00	66.12 -2.61 0.00	54.10 -2.08 0.00	49.61 -1.22 0.00
NEG NORTH___LWR_SARANAC 23913	46.90 -0.86 0.00	39.98 -0.73 0.00	36.65 -0.63 0.00	36.10 -0.66 0.00	36.33 -0.70 0.00	36.36 -0.74 0.00	34.81 -0.75 0.00	39.96 -0.44 0.00	50.19 -0.76 0.00	57.18 -1.59 0.00	61.73 -1.78 0.00	67.08 -2.15 0.00	67.01 -2.29 0.00	67.01 -2.29 0.00	66.87 -2.57 0.00	66.87 -2.64 0.00	66.94 -2.43 0.00	66.94 -2.50 0.00	66.83 -2.42 0.00	65.57 -1.96 0.00	66.31 -1.91 0.00	66.12 -2.61 0.00	54.10 -2.08 0.00	49.61 -1.22 0.00
NEG NORTH___PLATTSBURG 23628	46.90 -0.86 0.00	39.98 -0.73 0.00	36.65 -0.63 0.00	36.10 -0.66 0.00	36.33 -0.70 0.00	36.40 -0.70 0.00	34.81 -0.75 0.00	39.96 -0.44 0.00	50.19 -0.76 0.00	57.18 -1.59 0.00	61.73 -1.78 0.00	67.08 -2.15 0.00	67.01 -2.29 0.00	67.01 -2.29 0.00	66.87 -2.57 0.00	66.87 -2.64 0.00	66.94 -2.43 0.00	66.94 -2.50 0.00	66.83 -2.42 0.00	65.57 -1.96 0.00	66.31 -1.91 0.00	66.12 -2.61 0.00	54.10 -2.08 0.00	49.61 -1.22 0.00

NEG WEST_LEA_LOCKPORT 23791	41.55 -6.21 0.00	35.01 -5.70 0.00	32.77 -4.51 0.00	32.20 -4.56 0.00	32.36 -4.67 0.00	32.35 -4.75 0.00	31.86 -3.70 0.00	35.92 -4.48 0.00	45.45 -5.50 0.00	51.30 -7.46 0.00	55.70 -7.81 0.00	60.72 -8.52 0.00	61.47 -7.83 0.00	61.47 -7.83 0.00	61.59 -7.85 0.00	62.21 -7.30 0.00	62.16 -7.21 0.00	61.94 -7.50 0.00	61.63 -7.62 0.00	59.36 -8.17 0.00	59.42 -8.80 0.00	61.24 -7.49 0.00	50.73 -5.45 0.00	44.68 -6.15 0.00
NEG WEST__LANCASTR 23811	41.07 -6.69 0.00	34.68 -6.02 0.00	32.43 -4.85 0.00	31.87 -4.89 0.00	32.07 -4.96 0.00	31.98 -5.12 0.00	31.29 -4.27 0.00	35.64 -4.77 0.00	45.09 -5.86 0.00	52.12 -6.64 0.00	57.09 -6.41 0.00	62.79 -6.44 0.00	63.96 -5.34 0.00	63.96 -5.34 0.00	64.16 -5.28 0.00	64.58 -4.94 0.00	64.45 -4.93 0.00	64.30 -5.14 0.00	63.57 -5.68 0.00	60.91 -6.62 0.00	60.72 -7.50 0.00	62.27 -6.46 0.00	50.67 -5.51 0.00	44.12 -6.71 0.00
NEG_PENN_ALLEGHNY 23528	46.04 -1.72 0.00	39.12 -1.59 0.00	36.01 -1.27 0.00	35.47 -1.29 0.00	35.73 -1.30 0.00	35.77 -1.34 0.00	34.38 -1.17 0.00	39.15 -1.25 0.00	49.47 -1.48 0.00	57.71 -1.06 0.00	62.81 -0.70 0.00	68.95 -0.28 0.00	69.51 0.21 0.00	69.51 0.21 0.00	69.72 0.28 0.00	69.86 0.35 0.00	69.65 0.28 0.00	69.72 0.28 0.00	69.18 -0.07 0.00	66.93 -0.61 0.00	67.20 -1.02 0.00	68.12 -0.62 0.00	55.34 -0.84 0.00	49.25 -1.58 0.00
NEG__GEN_MONROE 24207	44.56 -3.20 0.00	37.53 -3.18 0.00	34.86 -2.42 0.00	34.29 -2.46 0.00	34.44 -2.59 0.00	34.43 -2.67 0.00	33.60 -1.96 0.00	38.14 -2.26 0.00	48.30 -2.65 0.00	55.06 -3.70 0.00	59.76 -3.75 0.00	65.28 -3.95 0.00	65.84 -3.47 0.00	65.84 -3.47 0.00	66.04 -3.40 0.00	66.66 -2.85 0.00	66.53 -2.84 0.00	66.46 -2.99 0.00	66.07 -3.19 0.00	63.75 -3.78 0.00	63.99 -4.23 0.00	65.51 -3.23 0.00	53.93 -2.25 0.00	47.63 -3.20 0.00
NEPA__ENERGY 23901	39.97 -7.78 0.00	33.91 -6.80 0.00	31.65 -5.63 0.00	31.13 -5.62 0.00	31.36 -5.67 0.00	31.28 -5.82 0.00	30.40 -5.16 0.00	34.83 -5.58 0.00	43.97 -6.98 0.00	51.83 -6.93 0.00	57.09 -6.41 0.00	63.35 -5.88 0.00	64.73 -4.57 0.00	64.73 -4.57 0.00	65.00 -4.44 0.00	65.27 -4.24 0.00	65.14 -4.23 0.00	65.00 -4.44 0.00	63.99 -5.26 0.00	61.05 -6.48 0.00	60.65 -7.57 0.00	62.00 -6.74 0.00	49.78 -6.40 0.00	42.95 -7.88 0.00
NEVERSINK__HYD 23608	49.43 1.67 0.00	42.01 1.30 0.00	38.36 1.08 0.00	37.86 1.10 0.00	38.18 1.15 0.00	38.29 1.19 0.00	36.84 1.28 0.00	41.86 1.45 0.00	52.99 2.04 0.00	61.70 2.94 0.00	66.87 3.37 0.00	73.38 4.15 0.00	73.67 4.37 0.00	73.67 4.37 0.00	74.09 4.65 0.00	74.10 4.59 0.00	73.81 4.44 0.00	73.89 4.44 0.00	73.68 4.43 0.00	71.59 4.05 0.00	72.25 4.03 0.00	72.79 4.06 0.00	59.16 2.98 0.00	52.96 2.13 0.00
NEWTON__FALLS_HYD 23847	47.95 0.19 0.00	40.71 0.00 0.00	37.28 0.00 0.00	36.65 -0.11 0.00	36.88 -0.15 0.00	36.95 -0.15 0.00	35.31 -0.25 0.00	40.28 -0.12 0.00	50.85 -0.10 0.00	58.41 -0.35 0.00	63.13 -0.38 0.00	67.85 -1.38 0.00	67.85 -1.46 0.00	67.57 -1.73 0.00	67.36 -2.08 0.00	67.08 -2.43 0.00	67.08 -2.29 0.00	67.15 -2.29 0.00	66.90 -2.35 0.00	65.51 -2.03 0.00	66.24 -1.98 0.00	68.05 -0.69 0.00	55.79 -0.39 0.00	50.68 -0.15 0.00
NIAGARA____ 23760	41.64 -6.11 0.00	35.09 -5.62 0.00	32.85 -4.44 0.00	32.31 -4.45 0.00	32.48 -4.55 0.00	32.46 -4.64 0.00	31.96 -3.59 0.00	35.96 -4.44 0.00	45.50 -5.45 0.00	51.24 -7.52 0.00	55.57 -7.94 0.00	60.58 -8.65 0.00	61.33 -7.97 0.00	61.26 -8.04 0.00	61.46 -7.99 0.00	62.07 -7.44 0.00	61.95 0.00 0.00	61.80 -7.64 0.00	61.50 -7.76 0.00	59.29 -8.24 0.00	59.42 -8.80 0.00	61.24 -7.49 0.00	50.73 -5.45 0.00	44.73 -6.10 0.00
NINE_MILE_1 23575	46.37 -1.38 0.00	39.45 -1.26 0.00	36.20 -1.08 0.00	35.65 -1.10 0.00	35.92 -1.11 0.00	35.99 -1.11 0.00	34.56 -1.00 0.00	39.23 -1.17 0.00	49.57 -1.38 0.00	57.18 -1.59 0.00	61.79 -1.71 0.00	67.29 -1.94 0.00	67.43 -1.87 0.00	67.43 -1.87 0.00	67.57 -1.87 0.00	67.70 -1.81 0.00	67.57 -1.80 0.00	67.64 -1.81 0.00	67.38 -1.87 0.00	65.57 -1.96 0.00	66.11 -2.11 0.00	66.95 -1.79 0.00	54.94 -1.24 0.00	49.46 -1.37 0.00
NINE_MILE_2 23744	46.37 -1.38 0.00	39.45 -1.26 0.00	36.20 -1.08 0.00	35.69 -1.07 0.00	35.92 -1.11 0.00	35.99 -1.11 0.00	34.56 -1.00 0.00	39.27 -1.13 0.00	49.57 -1.38 0.00	57.18 -1.59 0.00	61.79 -1.71 0.00	67.36 -1.87 0.00	67.43 -1.87 0.00	67.43 -1.87 0.00	67.57 -1.87 0.00	67.70 -1.81 0.00	67.57 -1.80 0.00	67.64 -1.81 0.00	67.38 -1.87 0.00	65.57 -1.96 0.00	66.17 -2.05 0.00	67.02 -1.72 0.00	54.94 -1.24 0.00	49.46 -1.37 0.00
NM_CAPITAL__DRP 24208	49.71 1.96 0.00	42.38 1.67 0.00	38.70 1.42 0.00	38.19 1.43 0.00	38.47 1.44 0.00	38.55 1.45 0.00	36.84 1.28 0.00	41.54 1.13 0.00	52.53 1.58 0.00	61.06 2.29 0.00	66.17 2.67 0.00	72.48 3.25 0.00	72.42 3.12 0.00	72.49 3.19 0.00	72.71 3.26 0.00	72.85 3.34 0.00	72.42 3.05 0.00	72.64 3.19 0.00	72.58 3.32 0.00	70.44 2.90 0.00	71.36 3.14 0.00	71.83 3.09 0.00	58.71 2.53 0.00	52.96 2.13 0.00
NM_CENTRAL__DRP 24181	46.94 -0.81 0.00	39.85 -0.85 0.00	36.57 -0.71 0.00	36.02 -0.74 0.00	36.29 -0.74 0.00	36.32 -0.78 0.00	34.92 -0.64 0.00	39.64 -0.77 0.00	50.19 -0.76 0.00	57.94 -0.82 0.00	62.74 -0.76 0.00	68.47 -0.76 0.00	68.61 -0.69 0.00	68.61 -0.69 0.00	68.75 -0.69 0.00	68.89 -0.63 0.00	68.68 -0.69 0.00	68.75 -0.69 0.00	68.49 -0.76 0.00	66.52 -1.01 0.00	67.06 -1.16 0.00	68.05 -0.69 0.00	55.79 -0.39 0.00	50.17 -0.66 0.00
NM_FRONTIER__DRP 24179	41.88 -5.87 0.00	35.25 -5.45 0.00	33.03 -4.25 0.00	32.46 -4.30 0.00	32.62 -4.41 0.00	32.61 -4.49 0.00	32.14 -3.41 0.00	36.20 -4.20 0.00	45.80 -5.15 0.00	51.54 -7.23 0.00	55.95 -7.56 0.00	60.92 -8.31 0.00	61.68 -7.62 0.00	61.68 -7.62 0.00	61.80 -7.64 0.00	62.42 -7.09 0.00	62.30 -7.08 0.00	62.15 -7.29 0.00	61.91 -7.34 0.00	59.63 -7.90 0.00	59.76 -8.46 0.00	61.59 -7.15 0.00	51.07 -5.11 0.00	44.98 -5.85 0.00
NM_ST_REGIS__HYD 24053	47.80 0.05 0.00	40.75 0.04 0.00	37.32 0.04 0.00	36.76 0.00 0.00	36.99 -0.04 0.00	37.03 -0.07 0.00	35.41 -0.14 0.00	40.65 0.24 0.00	51.05 0.10 0.00	58.29 -0.47 0.00	62.87 -0.64 0.00	67.98 -1.25 0.00	67.91 -1.39 0.00	67.50 -1.80 0.00	67.36 -2.08 0.00	66.94 -2.57 0.00	67.01 -2.36 0.00	67.01 -2.43 0.00	66.90 -2.35 0.00	65.64 -1.89 0.00	66.45 -1.77 0.00	67.36 -1.37 0.00	55.17 -1.01 0.00	50.52 -0.30 0.00
NORTHPORT__1 23551	77.44 4.11 -25.58	74.66 3.58 -30.37	73.49 3.17 -33.04	73.44 3.27 -33.41	65.38 3.37 -24.98	65.38 3.41 -24.86	74.48 3.34 -35.58	76.51 3.43 -32.67	79.39 4.08 -24.36	80.51 4.94 -16.81	83.15 5.27 -14.37	86.04 6.37 -10.44	86.05 6.38 -10.38	87.02 6.44 -11.27	89.44 6.81 -13.20	87.02 6.81 -10.69	87.11 6.52 -11.22	87.28 6.53 -11.31	86.16 6.72 -10.19	85.89 6.48 -11.88	85.18 6.55 -10.41	86.12 6.46 -10.92	83.05 4.78 -22.10	81.62 4.12 -26.67
NORTHPORT__2 23552	77.44 4.11 -25.58	74.66 3.58 -30.37	73.49 3.17 -33.04	73.44 3.27 -33.41	65.38 3.37 -24.98	65.38 3.41 -24.86	74.48 3.34 -35.58	76.51 3.43 -32.67	79.39 4.08 -24.36	80.51 4.94 -16.81	83.15 5.27 -14.37	86.04 6.37 -10.44	86.05 6.38 -10.38	87.02 6.44 -11.27	89.44 6.81 -13.20	87.02 6.81 -10.69	87.11 6.52 -11.22	87.28 6.53 -11.31	86.16 6.72 -10.19	85.89 6.48 -11.88	85.18 6.55 -10.41	86.12 6.46 -10.92	83.05 4.78 -22.10	81.62 4.12 -26.67

NORTHPORT___3 23553	76.48 3.15 -25.57	73.72 2.65 -30.37	72.56 2.24 -33.04	72.56 2.39 -33.41	64.49 2.48 -24.98	64.53 2.56 -24.86	73.59 2.45 -35.58	75.70 2.63 -32.67	78.67 3.36 -24.36	80.09 4.52 -16.81	82.83 4.95 -14.37	85.76 6.09 -10.43	85.84 6.17 -10.37	86.88 6.31 -11.27	89.30 6.67 -13.19	86.87 6.67 -10.69	86.97 6.38 -11.22	87.13 6.39 -11.30	85.95 6.51 -10.18	85.62 6.21 -11.87	84.83 6.21 -10.40	85.84 6.19 -10.92	82.71 4.44 -22.09	81.11 3.61 -26.67
NORTHPORT___4 23650	76.48 3.15 -25.57	73.72 2.65 -30.37	72.56 2.24 -33.04	72.56 2.39 -33.41	64.49 2.48 -24.98	64.53 2.56 -24.86	73.59 2.45 -35.58	75.70 2.63 -32.67	78.67 3.36 -24.36	80.09 4.52 -16.81	82.83 4.95 -14.37	85.76 6.09 -10.43	85.84 6.17 -10.37	86.88 6.31 -11.27	89.30 6.67 -13.19	86.87 6.67 -10.69	86.97 6.38 -11.22	87.13 6.39 -11.30	85.95 6.51 -10.18	85.62 6.21 -11.87	84.83 6.21 -10.40	85.84 6.19 -10.92	82.71 4.44 -22.09	81.11 3.61 -26.67
NORTHPORT___IC 23718	77.44 4.11 -25.58	74.66 3.58 -30.37	73.49 3.17 -33.04	73.44 3.27 -33.41	65.38 3.37 -24.98	65.38 3.41 -24.86	74.48 3.34 -35.58	76.51 3.43 -32.67	79.39 4.08 -24.36	80.51 4.94 -16.81	83.15 5.27 -14.37	86.04 6.37 -10.44	86.05 6.38 -10.38	87.02 6.44 -11.27	89.44 6.81 -13.20	87.02 6.81 -10.69	87.11 6.52 -11.22	87.28 6.53 -11.31	86.16 6.72 -10.19	85.89 6.48 -11.88	85.18 6.55 -10.41	86.12 6.46 -10.92	83.05 4.78 -22.10	81.62 4.12 -26.67
NPX_GEN_CSC 323557	78.16 4.82 -25.58	75.15 4.07 -30.37	73.86 3.54 -33.04	73.81 3.64 -33.41	65.71 3.70 -24.98	65.71 3.75 -24.86	74.84 3.70 -35.58	76.83 3.76 -32.67	79.80 4.48 -24.36	80.98 5.41 -16.81	83.72 5.84 -14.37	86.73 7.06 -10.44	86.81 7.14 -10.38	87.78 7.21 -11.27	90.21 7.57 -13.20	87.78 7.58 -10.69	87.95 7.35 -11.22	88.11 7.36 -11.31	86.92 7.48 -10.19	86.50 7.09 -11.88	85.79 7.16 -10.41	86.81 7.15 -10.92	83.78 5.51 -22.10	82.38 4.88 -26.67
NSINS_S_GLNS_FALLS 23858	50.19 2.44 0.00	42.66 1.95 0.00	38.96 1.68 0.00	38.30 1.54 0.00	38.51 1.48 0.00	38.70 1.60 0.00	37.05 1.49 0.00	41.33 0.93 0.00	52.33 1.38 0.00	60.53 1.76 0.00	65.60 2.10 0.00	71.65 2.42 0.00	71.31 2.01 0.00	71.10 1.80 0.00	71.11 1.67 0.00	71.32 1.81 0.00	70.83 1.46 0.00	71.66 2.22 0.00	71.81 2.56 0.00	69.83 2.30 0.00	70.95 2.73 0.00	71.55 2.82 0.00	58.82 2.64 0.00	53.42 2.59 0.00
NUCOR_STEEL___DRP 24197	45.13 -2.63 0.00	38.18 -2.52 0.00	35.12 -2.16 0.00	34.59 -2.17 0.00	34.77 -2.26 0.00	34.80 -2.30 0.00	33.56 -1.99 0.00	38.10 -2.30 0.00	48.30 -2.65 0.00	55.88 -2.88 0.00	60.59 -2.92 0.00	66.25 -2.98 0.00	66.60 -2.70 0.00	66.53 -2.77 0.00	66.59 -2.85 0.00	66.87 -2.64 0.00	66.67 -2.71 0.00	66.73 -2.71 0.00	66.34 -2.91 0.00	64.36 -3.17 0.00	64.74 -3.48 0.00	65.92 -2.82 0.00	53.99 -2.19 0.00	48.29 -2.54 0.00
NYISO_LBMP_REFERENCE 24008	47.76 0.00 0.00	40.71 0.00 0.00	37.28 0.00 0.00	36.76 0.00 0.00	37.03 0.00 0.00	37.10 0.00 0.00	35.56 0.00 0.00	40.40 0.00 0.00	50.95 0.00 0.00	58.76 0.00 0.00	63.51 0.00 0.00	69.23 0.00 0.00	69.30 0.00 0.00	69.30 0.00 0.00	69.44 0.00 0.00	69.51 0.00 0.00	69.37 0.00 0.00	69.44 0.00 0.00	69.25 0.00 0.00	67.53 0.00 0.00	68.22 0.00 0.00	68.74 0.00 0.00	56.18 0.00 0.00	50.83 0.00 0.00
NYPA_BRENTWD____GT 24164	78.01 4.68 -25.58	75.07 3.99 -30.37	73.83 3.50 -33.04	73.77 3.60 -33.41	65.68 3.67 -24.98	65.68 3.71 -24.86	74.80 3.66 -35.58	76.95 3.88 -32.67	80.10 4.79 -24.36	81.51 5.94 -16.81	84.36 6.48 -14.37	87.35 7.68 -10.44	87.44 7.76 -10.38	88.40 7.83 -11.27	90.90 8.26 -13.20	88.41 8.20 -10.69	88.57 7.98 -11.22	88.73 7.99 -11.31	87.54 8.10 -10.19	87.18 7.77 -11.88	86.41 7.78 -10.41	87.36 7.70 -10.92	84.01 5.73 -22.10	82.43 4.93 -26.67
NYPA_GOWANUS____GT5 24156	60.37 6.16 -6.46	45.80 5.09 -0.01	72.58 4.25 -31.05	72.55 4.26 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.72 4.41 -33.75	73.69 5.01 -28.27	76.80 6.62 -19.23	84.56 8.70 -17.10	86.33 9.97 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.40 12.20 -27.90	109.40 12.57 -27.39	109.40 12.58 -27.31	109.40 12.35 -27.68	109.40 12.29 -27.67	90.86 12.19 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.63 11.89 0.00	74.21 8.93 -9.10	77.84 7.32 -19.70
NYPA_GOWANUS____GT6 24157	60.37 6.16 -6.46	45.80 5.09 -0.01	72.58 4.25 -31.05	72.55 4.26 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.72 4.41 -33.75	73.69 5.01 -28.27	76.80 6.62 -19.23	84.56 8.70 -17.10	86.33 9.97 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.40 12.20 -27.90	109.40 12.57 -27.39	109.40 12.58 -27.31	109.40 12.35 -27.68	109.40 12.29 -27.67	90.86 12.19 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.63 11.89 0.00	74.21 8.93 -9.10	77.84 7.32 -19.70
NYPA_HARLEM_RVR_GT1 24160	62.38 8.17 -6.46	47.47 6.76 -0.01	63.67 5.74 -20.65	42.46 5.70 0.00	42.81 5.78 0.00	45.83 5.94 -2.80	75.14 5.83 -33.75	47.07 6.67 0.00	75.32 8.71 -15.65	82.05 10.93 -12.35	84.22 12.51 -8.20	89.26 14.54 -5.49	91.52 14.76 -7.46	91.52 14.90 -7.32	91.70 15.28 -6.98	92.45 15.29 -7.64	91.70 15.05 -7.27	91.52 15.00 -7.08	89.19 14.89 -5.05	82.26 14.72 0.00	82.96 14.74 0.00	83.52 14.78 0.00	76.68 11.40 -9.10	79.88 9.35 -19.70
NYPA_HARLEM_RVR_GT2 24161	62.38 8.17 -6.46	47.47 6.76 -0.01	63.67 5.74 -20.65	42.46 5.70 0.00	42.81 5.78 0.00	45.83 5.94 -2.80	75.14 5.83 -33.75	47.07 6.67 0.00	75.32 8.71 -15.65	82.05 10.93 -12.35	84.22 12.51 -8.20	89.26 14.54 -5.49	91.52 14.76 -7.46	91.52 14.90 -7.32	91.70 15.28 -6.98	92.45 15.29 -7.64	91.70 15.05 -7.27	91.52 15.00 -7.08	89.19 14.89 -5.05	82.26 14.72 0.00	82.96 14.74 0.00	83.52 14.78 0.00	76.68 11.40 -9.10	79.88 9.35 -19.70
NYPA_KENT____GT 24152	60.09 5.87 -6.46	45.60 4.89 -0.01	72.40 4.06 -31.05	72.37 4.08 -31.53	71.62 4.18 -30.40	72.36 4.27 -30.99	73.54 4.23 -33.75	73.49 4.81 -28.27	76.50 6.32 -19.23	84.15 8.29 -17.10	85.89 9.53 -12.86	87.61 11.22 -7.16	118.61 11.43 -37.87	118.68 11.64 -37.74	109.54 11.94 -28.15	98.94 11.96 -17.48	98.57 11.72 -17.48	98.74 11.67 -17.63	90.30 11.63 -9.42	78.95 11.41 0.00	79.62 11.39 0.00	80.15 11.41 0.00	73.82 8.54 -9.10	77.49 6.96 -19.70
NYPA_POUCH1____GT 24155	63.31 6.11 -9.44	45.76 5.05 -0.01	80.28 4.21 -38.79	80.33 4.19 -39.38	79.30 4.30 -37.98	80.23 4.42 -38.71	82.09 4.37 -42.16	80.69 4.97 -35.32	81.54 6.57 -24.02	88.76 8.64 -21.35	89.47 9.91 -16.06	89.94 11.77 -8.94	120.52 11.99 -39.23	120.55 12.20 -39.06	120.59 12.57 -38.57	120.40 12.58 -38.31	120.66 12.35 -38.94	120.58 12.29 -38.85	93.20 12.19 -11.76	79.42 11.89 0.00	80.10 11.87 0.00	80.63 11.89 0.00	78.42 8.93 -13.31	86.91 7.27 -28.81
NYPA_VERNON____GT2 24162	59.80 5.59 -6.46	45.36 4.64 -0.01	72.17 3.84 -31.05	72.15 3.86 -31.53	71.40 3.96 -30.40	72.18 4.08 -30.99	73.33 4.02 -33.75	73.20 4.53 -28.27	76.19 6.01 -19.23	83.68 7.82 -17.10	85.32 8.95 -12.86	86.98 10.59 -7.16	88.49 10.81 -8.37	88.49 10.95 -8.23	87.74 11.32 -6.98	88.49 11.33 -7.64	87.74 11.10 -7.27	88.08 11.04 -7.60	89.68 11.01 -9.42	78.41 10.87 0.00	79.07 10.85 0.00	79.60 10.86 0.00	73.43 8.15 -9.10	77.13 6.61 -19.70
NYPA_VERNON____GT3 24163	59.80 5.59 -6.46	45.36 4.64 -0.01	72.17 3.84 -31.05	72.15 3.86 -31.53	71.40 3.96 -30.40	72.18 4.08 -30.99	73.33 4.02 -33.75	73.20 4.53 -28.27	76.19 6.01 -19.23	83.68 7.82 -17.10	85.32 8.95 -12.86	86.98 10.59 -7.16	88.49 10.81 -8.37	88.49 10.95 -8.23	87.74 11.32 -6.98	88.49 11.33 -7.64	87.74 11.10 -7.27	88.08 11.04 -7.60	89.68 11.01 -9.42	78.41 10.87 0.00	79.07 10.85 0.00	79.60 10.86 0.00	73.43 8.15 -9.10	77.13 6.61 -19.70

NYPA____HOLTSVILL 23794	77.87 4.54 -25.58	74.90 3.83 -30.37	73.68 3.36 -33.04	73.63 3.46 -33.41	65.53 3.52 -24.98	65.53 3.56 -24.86	74.66 3.52 -35.58	76.71 3.64 -32.67	79.75 4.43 -24.36	81.04 5.47 -16.81	83.79 5.91 -14.37	86.80 7.13 -10.44	86.88 7.21 -10.38	87.85 7.28 -11.27	90.28 7.64 -13.20	87.85 7.65 -10.69	88.01 7.42 -11.22	88.18 7.43 -11.31	86.99 7.55 -10.19	86.57 7.16 -11.88	85.86 7.23 -10.41	86.88 7.22 -10.92	83.67 5.39 -22.10	82.18 4.68 -26.67
NYPA____HELLGATE_GT1 24158	62.38 8.17 -6.46	47.47 6.76 -0.01	63.67 5.74 -20.65	42.46 5.70 0.00	42.81 5.78 0.00	45.83 5.94 -2.80	75.14 5.83 -33.75	47.07 6.67 0.00	75.32 8.71 -15.65	82.05 10.93 -12.35	84.22 12.51 -8.20	89.26 14.54 -5.49	91.52 14.76 -7.46	91.52 14.90 -7.32	91.70 15.28 -6.98	92.45 15.29 -7.64	91.70 15.05 -7.27	91.52 15.00 -7.08	89.19 14.89 -5.05	82.26 14.72 0.00	82.96 14.74 0.00	83.52 14.78 0.00	76.68 11.40 -9.10	79.88 9.35 -19.70
NYPA____HELLGATE_GT2 24159	62.38 8.17 -6.46	47.47 6.76 -0.01	63.67 5.74 -20.65	42.46 5.70 0.00	42.81 5.78 0.00	45.83 5.94 -2.80	75.14 5.83 -33.75	47.07 6.67 0.00	75.32 8.71 -15.65	82.05 10.93 -12.35	84.22 12.51 -8.20	89.26 14.54 -5.49	91.52 14.76 -7.46	91.52 14.90 -7.32	91.70 15.28 -6.98	92.45 15.29 -7.64	91.70 15.05 -7.27	91.52 15.00 -7.08	89.19 14.89 -5.05	82.26 14.72 0.00	82.96 14.74 0.00	83.52 14.78 0.00	76.68 11.40 -9.10	79.88 9.35 -19.70
NYS_BARGE____HYD 23848	41.74 -6.02 0.00	35.17 -5.54 0.00	32.92 -4.36 0.00	32.35 -4.41 0.00	32.51 -4.52 0.00	32.50 -4.60 0.00	32.00 -3.56 0.00	36.08 -4.32 0.00	45.70 -5.25 0.00	51.59 -7.17 0.00	56.01 -7.49 0.00	60.99 -8.24 0.00	61.82 -7.48 0.00	61.82 -7.48 0.00	61.94 -7.50 0.00	62.56 -6.95 0.00	62.43 -6.94 0.00	62.29 -7.15 0.00	61.98 -7.27 0.00	59.63 -7.90 0.00	59.76 -8.46 0.00	61.52 -7.22 0.00	51.01 -5.17 0.00	44.88 -5.95 0.00
O.H_GEN_BRUCE 24063	41.64 -6.11 0.00	35.09 -5.62 0.00	32.88 -4.40 0.00	32.31 -4.45 0.00	32.48 -4.55 0.00	32.46 -4.64 0.00	32.00 -3.56 0.00	36.00 -4.40 0.00	45.55 -5.40 0.00	51.30 -7.46 0.00	55.70 -7.81 0.00	60.72 -8.52 0.00	61.40 -7.90 0.00	61.40 -7.90 0.00	61.53 -7.92 0.00	62.14 -7.37 0.00	62.02 -7.35 0.00	61.87 -7.57 0.00	61.57 -7.69 0.00	59.36 -8.17 0.00	59.49 -8.73 0.00	61.31 -7.42 0.00	50.79 -5.39 0.00	44.78 -6.05 0.00
OAK ORCHARD____HYD 24046	44.65 -3.10 0.00	37.66 -3.05 0.00	34.90 -2.39 0.00	34.33 -2.43 0.00	34.51 -2.52 0.00	34.50 -2.60 0.00	33.56 -1.99 0.00	38.14 -2.26 0.00	48.25 -2.70 0.00	55.06 -3.70 0.00	59.63 -3.87 0.00	65.15 -4.08 0.00	65.63 -3.67 0.00	65.56 -3.74 0.00	65.76 -3.68 0.00	66.31 -3.20 0.00	66.18 -3.19 0.00	66.11 -3.33 0.00	65.79 -3.46 0.00	63.62 -3.92 0.00	63.92 -4.30 0.00	65.30 -3.44 0.00	53.82 -2.36 0.00	47.68 -3.15 0.00
OCC_CHEM____DRP 24175	41.88 -5.87 0.00	35.25 -5.45 0.00	33.03 -4.25 0.00	32.46 -4.30 0.00	32.62 -4.41 0.00	32.61 -4.49 0.00	32.14 -3.41 0.00	36.20 -4.20 0.00	45.80 -5.15 0.00	51.59 -7.17 0.00	55.95 -7.56 0.00	60.92 -8.31 0.00	61.68 -7.62 0.00	61.68 -7.62 0.00	61.87 -7.57 0.00	62.42 -7.09 0.00	62.36 -7.01 0.00	62.15 -7.29 0.00	61.91 -7.34 0.00	59.63 -7.90 0.00	59.76 -8.46 0.00	61.59 -7.15 0.00	51.07 -5.11 0.00	44.98 -5.85 0.00
OLIN_CORP_DRP 24177	41.64 -6.11 0.00	35.09 -5.62 0.00	32.88 -4.40 0.00	32.31 -4.45 0.00	32.48 -4.55 0.00	32.46 -4.64 0.00	32.00 -3.56 0.00	36.04 -4.36 0.00	45.55 -5.40 0.00	51.42 -7.35 0.00	55.82 -7.68 0.00	60.85 -8.38 0.00	61.61 -7.69 0.00	61.61 -7.69 0.00	61.73 -7.71 0.00	62.35 -7.16 0.00	62.23 -7.15 0.00	62.08 -7.36 0.00	61.77 -7.48 0.00	59.50 -8.04 0.00	59.63 -8.60 0.00	61.38 -7.35 0.00	50.84 -5.34 0.00	44.78 -6.05 0.00
ONONDAGA_REF_OCCRA 23987	46.90 -0.86 0.00	39.81 -0.90 0.00	36.54 -0.75 0.00	35.99 -0.77 0.00	36.22 -0.81 0.00	36.29 -0.82 0.00	34.88 -0.68 0.00	39.60 -0.81 0.00	50.13 -0.82 0.00	57.94 -0.82 0.00	62.74 -0.76 0.00	68.47 -0.76 0.00	68.68 -0.62 0.00	68.61 -0.69 0.00	68.75 -0.69 0.00	68.89 -0.63 0.00	68.68 -0.69 0.00	68.75 -0.69 0.00	68.49 -0.76 0.00	66.52 -1.01 0.00	67.06 -1.16 0.00	68.05 -0.69 0.00	55.73 -0.45 0.00	50.12 -0.71 0.00
ONONDAGA____COGEN 23986	47.04 -0.72 0.00	39.94 -0.77 0.00	36.65 -0.63 0.00	36.10 -0.66 0.00	36.33 -0.70 0.00	36.40 -0.70 0.00	34.99 -0.57 0.00	39.72 -0.69 0.00	50.29 -0.66 0.00	58.12 -0.65 0.00	62.94 -0.57 0.00	68.68 -0.55 0.00	68.89 -0.42 0.00	68.89 -0.42 0.00	68.96 -0.49 0.00	69.10 -0.42 0.00	68.95 -0.42 0.00	69.02 -0.42 0.00	68.70 -0.55 0.00	66.72 -0.81 0.00	67.33 -0.89 0.00	68.25 -0.48 0.00	55.90 -0.28 0.00	50.27 -0.56 0.00
ONTARIO____LFGE 23819	44.60 -3.15 0.00	37.74 -2.97 0.00	34.97 -2.31 0.00	34.48 -2.28 0.00	34.66 -2.37 0.00	34.69 -2.41 0.00	33.53 -2.03 0.00	37.90 -2.51 0.00	47.99 -2.96 0.00	55.53 -3.23 0.00	60.39 -3.11 0.00	66.18 -3.05 0.00	66.74 -2.56 0.00	66.67 -2.63 0.00	66.80 -2.64 0.00	67.08 -2.43 0.00	66.94 -2.43 0.00	66.94 -2.50 0.00	66.48 -2.77 0.00	64.22 -3.31 0.00	64.54 -3.68 0.00	65.71 -3.02 0.00	53.71 -2.47 0.00	47.73 -3.10 0.00
OSWEGATCHIE____HYD 24044	47.95 0.19 0.00	40.71 0.00 0.00	37.28 0.00 0.00	36.65 -0.11 0.00	36.88 -0.15 0.00	36.95 -0.15 0.00	35.31 -0.25 0.00	40.28 -0.12 0.00	50.85 -0.10 0.00	58.41 -0.35 0.00	63.13 -0.38 0.00	67.85 -1.38 0.00	67.85 -1.46 0.00	67.57 -1.73 0.00	67.36 -2.08 0.00	67.08 -2.43 0.00	67.08 -2.29 0.00	67.15 -2.29 0.00	66.90 -2.35 0.00	65.51 -2.03 0.00	66.24 -1.98 0.00	68.05 -0.69 0.00	55.79 -0.39 0.00	50.68 -0.15 0.00
OSWEGO____5 23606	46.56 -1.19 0.00	39.57 -1.14 0.00	36.31 -0.97 0.00	35.80 -0.96 0.00	36.03 -1.00 0.00	36.10 -1.00 0.00	34.70 -0.85 0.00	39.39 -1.01 0.00	49.78 -1.17 0.00	57.41 -1.35 0.00	62.11 -1.40 0.00	67.71 -1.52 0.00	67.85 -1.46 0.00	67.85 -1.46 0.00	67.98 -1.46 0.00	68.12 -1.39 0.00	67.91 -1.46 0.00	67.98 -1.46 0.00	67.73 -1.52 0.00	65.91 -1.62 0.00	66.45 -1.77 0.00	67.29 -1.44 0.00	55.17 -1.01 0.00	49.66 -1.17 0.00
OSWEGO____6 23613	46.56 -1.19 0.00	39.57 -1.14 0.00	36.31 -0.97 0.00	35.80 -0.96 0.00	36.03 -1.00 0.00	36.10 -1.00 0.00	34.70 -0.85 0.00	39.39 -1.01 0.00	49.78 -1.17 0.00	57.41 -1.35 0.00	62.11 -1.40 0.00	67.71 -1.52 0.00	67.85 -1.46 0.00	67.85 -1.46 0.00	67.98 -1.46 0.00	68.12 -1.39 0.00	67.91 -1.46 0.00	67.98 -1.46 0.00	67.73 -1.52 0.00	65.91 -1.62 0.00	66.45 -1.77 0.00	67.29 -1.44 0.00	55.17 -1.01 0.00	49.66 -1.17 0.00
OUTOKUMPU-AB____DRP 24206	42.02 -5.73 0.00	35.42 -5.29 0.00	33.14 -4.14 0.00	32.53 -4.23 0.00	32.73 -4.30 0.00	32.69 -4.42 0.00	32.18 -3.38 0.00	36.32 -4.08 0.00	46.01 -4.94 0.00	51.89 -6.88 0.00	56.20 -7.30 0.00	61.27 -7.96 0.00	62.09 -7.21 0.00	62.09 -7.21 0.00	62.29 -7.15 0.00	62.84 -6.67 0.00	62.71 -6.66 0.00	62.57 -6.87 0.00	62.19 -7.06 0.00	59.90 -7.63 0.00	59.90 -8.32 0.00	61.72 -7.01 0.00	51.29 -4.89 0.00	45.24 -5.59 0.00
OXBOW____ 24026	42.02 -5.73 0.00	35.38 -5.33 0.00	33.14 -4.14 0.00	32.53 -4.23 0.00	32.73 -4.30 0.00	32.69 -4.42 0.00	32.21 -3.34 0.00	36.32 -4.08 0.00	46.01 -4.94 0.00	51.83 -6.93 0.00	56.14 -7.37 0.00	61.27 -7.96 0.00	62.02 -7.28 0.00	62.02 -7.28 0.00	62.15 -7.29 0.00	62.77 -6.74 0.00	62.64 -6.73 0.00	62.50 -6.94 0.00	62.19 -7.06 0.00	59.83 -7.70 0.00	59.97 -8.25 0.00	61.72 -7.01 0.00	51.29 -4.89 0.00	45.19 -5.64 0.00

PEEKSKILL____ 23653	50.43 2.67 0.00	42.87 2.16 0.00	39.07 1.79 0.00	38.63 1.87 0.00	38.99 1.96 0.00	39.10 2.00 0.00	37.58 2.03 0.00	42.67 2.26 0.00	54.01 3.06 0.00	63.05 4.29 0.00	68.46 4.95 0.00	75.39 6.16 0.00	75.54 6.24 0.00	75.75 6.44 0.00	76.25 6.81 0.00	76.25 6.74 0.00	75.89 6.52 0.00	75.97 6.53 0.00	75.83 6.58 0.00	73.75 6.21 0.00	74.43 6.21 0.00	74.92 6.19 0.00	60.62 4.44 0.00	54.23 3.41 0.00
PGE MADISON__WINDPWR 24146	46.42 -1.34 0.00	39.20 -1.51 0.00	36.09 -1.19 0.00	35.51 -1.25 0.00	35.70 -1.33 0.00	35.73 -1.37 0.00	34.38 -1.17 0.00	39.07 -1.33 0.00	49.63 -1.32 0.00	57.82 -0.94 0.00	62.94 -0.57 0.00	68.19 -1.04 0.00	68.54 -0.76 0.00	68.47 -0.83 0.00	68.47 -0.97 0.00	68.61 -0.90 0.00	68.40 -0.97 0.00	68.54 -0.90 0.00	68.07 -1.18 0.00	65.84 -1.69 0.00	66.24 -1.98 0.00	68.25 -0.48 0.00	55.79 -0.39 0.00	49.71 -1.12 0.00
PIERCEFIELD__HYD 23852	47.90 0.14 0.00	40.79 0.08 0.00	37.36 0.07 0.00	36.76 0.00 0.00	37.03 0.00 0.00	37.06 -0.04 0.00	35.45 -0.11 0.00	40.65 0.24 0.00	51.05 0.10 0.00	58.29 -0.47 0.00	62.94 -0.57 0.00	67.98 -1.25 0.00	67.91 -1.39 0.00	67.43 -1.87 0.00	67.22 -2.22 0.00	66.80 -2.71 0.00	66.87 -2.50 0.00	66.87 -2.57 0.00	66.69 -2.56 0.00	65.51 -2.03 0.00	66.24 -1.98 0.00	67.50 -1.24 0.00	55.28 -0.90 0.00	50.57 -0.25 0.00
PINELAWN_CC_1 323563	77.77 4.44 -25.58	74.82 3.75 -30.37	73.57 3.24 -33.04	73.48 3.31 -33.41	65.42 3.41 -24.98	65.45 3.49 -24.86	74.55 3.41 -35.58	76.79 3.72 -32.67	80.10 4.79 -24.36	81.57 5.99 -16.81	83.98 6.10 -14.37	87.08 7.41 -10.44	87.16 7.48 -10.38	88.13 7.55 -11.27	90.55 7.92 -13.20	88.13 7.92 -10.69	88.22 7.63 -11.22	88.46 7.71 -11.31	87.34 7.89 -10.19	86.97 7.56 -11.88	86.27 7.64 -10.41	87.22 7.56 -10.92	83.84 5.56 -22.10	82.48 4.98 -26.67
PJM_GEN_KEystone 24065	36.41 -7.31 4.04	31.14 -6.39 3.18	26.00 -5.41 5.88	24.00 -5.40 7.35	24.43 -5.44 7.16	24.00 -5.57 7.54	26.21 -4.98 4.37	35.03 -5.37 0.00	44.22 -6.73 0.00	52.18 -6.58 0.00	57.41 -6.10 0.00	63.62 -5.61 0.00	64.87 -4.44 0.00	64.87 -4.44 0.00	65.14 -4.31 0.00	65.34 -4.17 0.00	65.21 -4.16 0.00	65.14 -4.31 0.00	64.13 -5.12 0.00	61.32 -6.21 0.00	60.99 -7.23 0.00	62.27 -6.46 0.00	50.00 -6.18 0.00	43.41 -7.42 0.00
PLEASANTVLY__LBMP 24000	50.29 2.53 0.00	42.78 2.08 0.00	39.00 1.71 0.00	38.52 1.76 0.00	38.88 1.85 0.00	38.99 1.89 0.00	37.44 1.88 0.00	42.46 2.06 0.00	53.70 2.75 0.00	62.64 3.88 0.00	67.95 4.45 0.00	74.77 5.54 0.00	74.84 5.54 0.00	74.98 5.68 0.00	75.41 5.97 0.00	75.49 5.98 0.00	75.13 5.76 0.00	75.21 5.76 0.00	75.07 5.82 0.00	73.00 5.47 0.00	73.75 5.53 0.00	74.17 5.43 0.00	60.11 3.93 0.00	53.88 3.05 0.00
POLETTI____ 23519	51.62 3.87 0.00	43.88 3.18 0.00	39.89 2.61 0.00	39.44 2.68 0.00	39.81 2.78 0.00	40.00 2.89 0.00	38.40 2.84 0.00	43.60 3.19 0.00	55.23 4.28 0.00	64.58 5.82 0.00	70.24 6.73 0.00	77.40 8.17 0.00	77.62 8.32 0.00	77.76 8.45 0.00	78.26 8.82 0.00	78.27 8.76 0.00	77.90 8.53 0.00	77.91 8.47 0.00	77.77 8.52 0.00	75.70 8.17 0.00	76.34 8.12 0.00	76.85 8.11 0.00	62.13 5.96 0.00	55.61 4.78 0.00
PORT_JEFF_3 23555	78.01 4.68 -25.58	75.03 3.95 -30.37	73.75 3.43 -33.04	73.70 3.53 -33.41	65.64 3.63 -24.98	65.64 3.67 -24.86	74.69 3.56 -35.58	76.79 3.72 -32.67	79.75 4.43 -24.36	81.10 5.52 -16.81	83.85 5.97 -14.37	86.87 7.20 -10.44	86.95 7.28 -10.38	87.85 7.28 -11.27	90.28 7.64 -13.20	87.92 7.72 -10.69	88.01 7.42 -11.22	88.25 7.50 -11.31	86.99 7.55 -10.19	86.64 7.23 -11.88	85.93 7.30 -10.41	86.88 7.22 -10.92	83.73 5.45 -22.10	82.18 4.68 -26.67
PORT_JEFF_4 23616	78.01 4.68 -25.58	75.03 3.95 -30.37	73.75 3.43 -33.04	73.70 3.53 -33.41	65.64 3.63 -24.98	65.64 3.67 -24.86	74.69 3.56 -35.58	76.75 3.68 -32.67	79.75 4.43 -24.36	81.04 5.47 -16.81	83.85 5.97 -14.37	86.80 7.13 -10.44	86.95 7.28 -10.38	87.85 7.28 -11.27	90.28 7.64 -13.20	87.85 7.65 -10.69	88.01 7.42 -11.22	88.18 7.43 -11.31	86.99 7.55 -10.19	86.64 7.23 -11.88	85.93 7.30 -10.41	86.88 7.22 -10.92	83.67 5.39 -22.10	82.18 4.68 -26.67
PORT_JEFF_IC 23713	78.11 4.78 -25.58	75.07 3.99 -30.37	73.83 3.50 -33.04	73.74 3.57 -33.41	65.68 3.67 -24.98	65.68 3.71 -24.86	74.76 3.63 -35.58	76.87 3.80 -32.67	79.90 4.59 -24.36	81.27 5.70 -16.81	84.10 6.22 -14.37	87.15 7.48 -10.44	87.23 7.55 -10.38	88.13 7.55 -11.27	90.62 7.99 -13.20	88.20 7.99 -10.69	88.36 7.77 -11.22	88.53 7.78 -11.31	87.34 7.89 -10.19	86.91 7.50 -11.88	86.20 7.57 -10.41	87.15 7.49 -10.92	83.90 5.62 -22.10	82.33 4.83 -26.67
PPL PILGRIM_ST_GT1 24216	78.01 4.68 -25.58	75.07 3.99 -30.37	73.83 3.50 -33.04	73.77 3.60 -33.41	65.68 3.67 -24.98	65.68 3.71 -24.86	74.80 3.66 -35.58	76.95 3.88 -32.67	80.10 4.79 -24.36	81.51 5.94 -16.81	84.36 6.48 -14.37	87.35 7.68 -10.44	87.44 7.76 -10.38	88.40 7.83 -11.27	90.90 8.26 -13.20	88.41 8.20 -10.69	88.57 7.98 -11.22	88.73 7.99 -11.31	87.54 8.10 -10.19	87.18 7.77 -11.88	86.41 7.78 -10.41	87.36 7.70 -10.92	84.01 5.73 -22.10	82.43 4.93 -26.67
PPL PILGRIM_ST_GT2 24217	78.01 4.68 -25.58	75.07 3.99 -30.37	73.83 3.50 -33.04	73.77 3.60 -33.41	65.68 3.67 -24.98	65.68 3.71 -24.86	74.80 3.66 -35.58	76.95 3.88 -32.67	80.10 4.79 -24.36	81.51 5.94 -16.81	84.36 6.48 -14.37	87.35 7.68 -10.44	87.44 7.76 -10.38	88.40 7.83 -11.27	90.90 8.26 -13.20	88.41 8.20 -10.69	88.57 7.98 -11.22	88.73 7.99 -11.31	87.54 8.10 -10.19	87.18 7.77 -11.88	86.41 7.78 -10.41	87.36 7.70 -10.92	84.01 5.73 -22.10	82.43 4.93 -26.67
PPL_SHRM_GT3 24213	78.35 5.01 -25.58	75.27 4.19 -30.37	73.98 3.65 -33.04	73.92 3.75 -33.41	65.82 3.81 -24.98	65.82 3.86 -24.86	74.94 3.80 -35.58	76.99 3.92 -32.67	79.95 4.64 -24.36	81.22 5.64 -16.81	83.98 6.10 -14.37	87.01 7.34 -10.44	87.09 7.42 -10.38	88.06 7.48 -11.27	90.48 7.85 -13.20	88.06 7.85 -10.69	88.22 7.63 -11.22	88.39 7.64 -11.31	87.20 7.76 -10.19	86.77 7.36 -11.88	86.06 7.44 -10.41	87.08 7.42 -10.92	83.95 5.67 -22.10	82.53 5.03 -26.67
PPL_SHRM_GT4 24214	78.35 5.01 -25.58	75.27 4.19 -30.37	73.98 3.65 -33.04	73.92 3.75 -33.41	65.82 3.81 -24.98	65.82 3.86 -24.86	74.94 3.80 -35.58	76.99 3.92 -32.67	79.95 4.64 -24.36	81.22 5.64 -16.81	83.98 6.10 -14.37	87.01 7.34 -10.44	87.09 7.42 -10.38	88.06 7.48 -11.27	90.48 7.85 -13.20	88.06 7.85 -10.69	88.22 7.63 -11.22	88.39 7.64 -11.31	87.20 7.76 -10.19	86.77 7.36 -11.88	86.06 7.44 -10.41	87.08 7.42 -10.92	83.95 5.67 -22.10	82.53 5.03 -26.67
PROJECT__ORANGE 1 24174	46.94 -0.81 0.00	39.85 -0.85 0.00	36.57 -0.71 0.00	36.02 -0.74 0.00	36.25 -0.78 0.00	36.32 -0.78 0.00	34.92 -0.64 0.00	39.64 -0.77 0.00	50.19 -0.76 0.00	57.94 -0.82 0.00	62.68 -0.83 0.00	68.40 -0.83 0.00	68.61 -0.69 0.00	68.61 -0.69 0.00	68.68 -0.76 0.00	68.89 -0.63 0.00	68.68 -0.69 0.00	68.75 -0.69 0.00	68.42 -0.83 0.00	66.45 -1.08 0.00	66.99 -1.23 0.00	67.98 -0.76 0.00	55.73 -0.45 0.00	50.12 -0.71 0.00
PROJECT__ORANGE 2 24166	46.94 -0.81 0.00	39.85 -0.85 0.00	36.57 -0.71 0.00	36.02 -0.74 0.00	36.25 -0.78 0.00	36.32 -0.78 0.00	34.92 -0.64 0.00	39.64 -0.77 0.00	50.19 -0.76 0.00	57.94 -0.82 0.00	62.68 -0.83 0.00	68.40 -0.83 0.00	68.61 -0.69 0.00	68.61 -0.69 0.00	68.68 -0.76 0.00	68.89 -0.63 0.00	68.68 -0.69 0.00	68.75 -0.69 0.00	68.42 -0.83 0.00	66.45 -1.08 0.00	66.99 -1.23 0.00	67.98 -0.76 0.00	55.73 -0.45 0.00	50.12 -0.71 0.00

PYRITES___HYD 24023	48.23 0.48 0.00	41.03 0.33 0.00	37.62 0.34 0.00	37.01 0.26 0.00	37.25 0.22 0.00	37.29 0.19 0.00	35.66 0.11 0.00	40.89 0.48 0.00	51.41 0.46 0.00	58.76 0.00 0.00	63.44 -0.06 0.00	68.33 -0.90 0.00	68.26 -1.04 0.00	67.85 -1.46 0.00	67.64 -1.81 0.00	67.22 -2.29 0.00	67.29 -2.08 0.00	67.29 -2.15 0.00	67.17 -2.08 0.00	65.91 -1.62 0.00	66.65 -1.57 0.00	68.05 -0.69 0.00	55.73 -0.45 0.00	50.98 0.15 0.00
RAMAPO___LBMP 323565	50.24 2.48 0.00	42.70 1.99 0.00	38.92 1.64 0.00	38.49 1.73 0.00	38.84 1.81 0.00	38.96 1.86 0.00	37.44 1.88 0.00	42.51 2.10 0.00	53.75 2.80 0.00	62.76 4.00 0.00	68.14 4.64 0.00	74.98 5.75 0.00	75.12 5.82 0.00	75.26 5.96 0.00	75.76 6.32 0.00	75.84 6.33 0.00	75.48 6.10 0.00	75.55 6.11 0.00	75.35 6.09 0.00	73.27 5.74 0.00	74.02 5.80 0.00	74.44 5.71 0.00	60.28 4.10 0.00	53.98 3.15 0.00
RANKINE____ 23646	41.69 -6.06 0.00	35.17 -5.54 0.00	32.92 -4.36 0.00	32.35 -4.41 0.00	32.51 -4.52 0.00	32.50 -4.60 0.00	31.93 -3.63 0.00	36.08 -4.32 0.00	45.65 -5.30 0.00	52.01 -6.76 0.00	56.65 -6.86 0.00	62.03 -7.20 0.00	62.93 -6.38 0.00	62.93 -6.38 0.00	63.12 -6.32 0.00	63.60 -5.91 0.00	63.47 -5.90 0.00	63.33 -6.11 0.00	62.88 -6.37 0.00	60.44 -7.09 0.00	60.44 -7.78 0.00	62.14 -6.60 0.00	51.12 -5.06 0.00	44.78 -6.05 0.00
RAVENSWOOD_GT2_1 24244	51.62 3.87 0.00	43.88 3.18 0.00	39.89 2.61 0.00	39.44 2.68 0.00	39.81 2.78 0.00	39.96 2.86 0.00	38.40 2.84 0.00	43.60 3.19 0.00	55.23 4.28 0.00	64.52 5.76 0.00	70.17 6.67 0.00	77.33 8.10 0.00	77.55 8.25 0.00	77.69 8.39 0.00	78.19 8.75 0.00	78.20 8.69 0.00	77.83 8.46 0.00	77.84 8.40 0.00	77.70 8.45 0.00	75.64 8.10 0.00	76.34 8.12 0.00	76.78 8.04 0.00	62.08 5.90 0.00	55.56 4.73 0.00
RAVENSWOOD_GT2_2 24245	51.62 3.87 0.00	43.88 3.18 0.00	39.89 2.61 0.00	39.44 2.68 0.00	39.81 2.78 0.00	39.96 2.86 0.00	38.40 2.84 0.00	43.60 3.19 0.00	55.23 4.28 0.00	64.52 5.76 0.00	70.17 6.67 0.00	77.33 8.10 0.00	77.55 8.25 0.00	77.69 8.39 0.00	78.19 8.75 0.00	78.20 8.69 0.00	77.83 8.46 0.00	77.84 8.40 0.00	77.70 8.45 0.00	75.64 8.10 0.00	76.34 8.12 0.00	76.78 8.04 0.00	62.08 5.90 0.00	55.56 4.73 0.00
RAVENSWOOD_GT2_3 24246	51.62 3.87 0.00	43.88 3.18 0.00	39.93 2.65 0.00	39.48 2.72 0.00	39.84 2.81 0.00	40.00 2.89 0.00	38.44 2.88 0.00	43.64 3.23 0.00	55.23 4.28 0.00	64.58 5.82 0.00	70.24 6.73 0.00	77.33 8.10 0.00	77.62 8.32 0.00	77.76 8.45 0.00	78.26 8.82 0.00	78.27 8.76 0.00	77.90 8.53 0.00	77.91 8.47 0.00	77.77 8.52 0.00	75.70 8.17 0.00	76.34 8.12 0.00	76.85 8.11 0.00	62.13 5.96 0.00	55.61 4.78 0.00
RAVENSWOOD_GT2_4 24247	51.62 3.87 0.00	43.88 3.18 0.00	39.93 2.65 0.00	39.48 2.72 0.00	39.84 2.81 0.00	40.00 2.89 0.00	38.44 2.88 0.00	43.64 3.23 0.00	55.23 4.28 0.00	64.58 5.82 0.00	70.24 6.73 0.00	77.33 8.10 0.00	77.62 8.32 0.00	77.76 8.45 0.00	78.26 8.82 0.00	78.27 8.76 0.00	77.90 8.53 0.00	77.91 8.47 0.00	77.77 8.52 0.00	75.70 8.17 0.00	76.34 8.12 0.00	76.85 8.11 0.00	62.13 5.96 0.00	55.61 4.78 0.00
RAVENSWOOD_GT3_1 24248	51.62 3.87 0.00	43.88 3.18 0.00	39.89 2.61 0.00	39.44 2.68 0.00	39.81 2.78 0.00	39.96 2.86 0.00	38.40 2.84 0.00	43.60 3.19 0.00	55.23 4.28 0.00	64.52 5.76 0.00	70.17 6.67 0.00	77.33 8.10 0.00	77.55 8.25 0.00	77.69 8.39 0.00	78.19 8.75 0.00	78.27 8.76 0.00	77.83 8.46 0.00	77.84 8.40 0.00	77.70 8.45 0.00	75.64 8.10 0.00	76.34 8.12 0.00	76.78 8.04 0.00	62.08 5.90 0.00	55.56 4.73 0.00
RAVENSWOOD_GT3_2 24249	51.62 3.87 0.00	43.88 3.18 0.00	39.89 2.61 0.00	39.44 2.68 0.00	39.81 2.78 0.00	39.96 2.86 0.00	38.40 2.84 0.00	43.60 3.19 0.00	55.23 4.28 0.00	64.52 5.76 0.00	70.17 6.67 0.00	77.33 8.10 0.00	77.55 8.25 0.00	77.69 8.39 0.00	78.19 8.75 0.00	78.27 8.76 0.00	77.83 8.46 0.00	77.84 8.40 0.00	77.70 8.45 0.00	75.64 8.10 0.00	76.34 8.12 0.00	76.78 8.04 0.00	62.08 5.90 0.00	55.56 4.73 0.00
RAVENSWOOD_GT3_3 24250	51.67 3.92 0.00	43.92 3.22 0.00	39.93 2.65 0.00	39.51 2.76 0.00	39.88 2.85 0.00	40.03 2.93 0.00	38.44 2.88 0.00	43.64 3.23 0.00	55.28 4.33 0.00	64.64 5.88 0.00	70.30 6.80 0.00	77.40 8.17 0.00	77.62 8.32 0.00	77.82 8.52 0.00	78.33 8.89 0.00	78.34 8.83 0.00	77.97 8.60 0.00	77.98 8.54 0.00	77.77 8.52 0.00	75.70 8.17 0.00	76.41 8.19 0.00	76.92 8.18 0.00	62.13 5.96 0.00	55.61 4.78 0.00
RAVENSWOOD_GT3_4 24251	51.67 3.92 0.00	43.92 3.22 0.00	39.93 2.65 0.00	39.51 2.76 0.00	39.88 2.85 0.00	40.03 2.93 0.00	38.44 2.88 0.00	43.64 3.23 0.00	55.28 4.33 0.00	64.64 5.88 0.00	70.30 6.80 0.00	77.40 8.17 0.00	77.62 8.32 0.00	77.82 8.52 0.00	78.33 8.89 0.00	78.34 8.83 0.00	77.97 8.60 0.00	77.98 8.54 0.00	77.77 8.52 0.00	75.70 8.17 0.00	76.41 8.19 0.00	76.92 8.18 0.00	62.13 5.96 0.00	55.61 4.78 0.00
RAVENSWOOD_GT_1 23729	59.80 5.59 -6.46	45.36 4.64 -0.01	72.17 3.84 -31.05	72.15 3.86 -31.53	71.40 3.96 -30.40	72.18 4.08 -30.99	73.33 4.02 -33.75	73.20 4.53 -28.27	76.19 6.01 -19.23	83.68 7.82 -17.10	85.32 8.95 -12.86	86.98 10.59 -7.16	88.49 10.81 -8.37	88.49 10.95 -8.23	87.74 11.32 -6.98	88.49 11.33 -7.64	87.74 11.10 -7.27	88.08 11.04 -7.60	89.68 11.01 -9.42	78.41 10.87 0.00	79.07 10.85 0.00	79.60 10.86 0.00	73.43 8.15 -9.10	77.13 6.61 -19.70
RAVENSWOOD_GT_10 24258	51.44 4.01 0.33	44.01 3.30 0.00	36.39 2.72 3.62	35.92 2.83 3.67	36.41 2.93 3.54	36.50 3.01 3.61	34.58 2.95 3.93	40.46 3.35 3.29	53.14 4.43 2.24	62.77 5.99 1.99	68.93 6.92 1.50	76.70 8.31 0.83	76.85 8.52 0.98	77.00 8.66 0.96	77.66 9.03 0.81	77.59 8.97 0.89	77.27 8.74 0.85	77.24 8.68 0.88	76.88 8.73 1.10	75.91 8.37 0.00	76.61 8.39 0.00	77.05 8.32 0.00	61.85 6.12 0.46	54.77 4.93 0.99
RAVENSWOOD_GT_11 24259	51.44 4.01 0.33	44.01 3.30 0.00	36.39 2.72 3.62	35.92 2.83 3.67	36.41 2.93 3.54	36.50 3.01 3.61	34.58 2.95 3.93	40.46 3.35 3.29	53.14 4.43 2.24	62.77 5.99 1.99	68.93 6.92 1.50	76.70 8.31 0.83	76.85 8.52 0.98	77.00 8.66 0.96	77.66 9.03 0.81	77.59 8.97 0.89	77.27 8.74 0.85	77.24 8.68 0.88	76.88 8.73 1.10	75.91 8.37 0.00	76.61 8.39 0.00	77.05 8.32 0.00	61.85 6.12 0.46	54.77 4.93 0.99
RAVENSWOOD_GT_4 24252	48.22 2.63 2.16	42.82 2.12 0.00	15.09 1.75 23.94	14.32 1.87 24.31	15.55 1.96 23.44	15.21 2.00 23.90	11.56 2.03 26.03	20.83 2.22 21.80	39.13 3.01 14.83	49.93 4.35 13.18	58.61 5.02 9.91	69.94 6.23 5.52	69.22 6.38 6.46	69.47 6.51 6.35	70.93 6.87 5.38	70.50 6.88 5.89	70.35 6.59 5.61	70.11 6.53 5.86	68.57 6.58 7.26	73.68 6.15 0.00	74.36 6.14 0.00	74.78 6.05 0.00	57.40 4.27 3.05	47.59 3.35 6.59
RAVENSWOOD_GT_5 24254	48.22 2.63 2.16	42.82 2.12 0.00	15.09 1.75 23.94	14.32 1.87 24.31	15.55 1.96 23.44	15.21 2.00 23.90	11.56 2.03 26.03	20.83 2.22 21.80	39.13 3.01 14.83	49.93 4.35 13.18	58.61 5.02 9.91	69.94 6.23 5.52	69.22 6.38 6.46	69.47 6.51 6.35	70.93 6.87 5.38	70.50 6.88 5.89	70.35 6.59 5.61	70.11 6.53 5.86	68.57 6.58 7.26	73.68 6.15 0.00	74.36 6.14 0.00	74.78 6.05 0.00	57.40 4.27 3.05	47.59 3.35 6.59

RAVENSWOOD_GT_6 24253	48.22 2.63 2.16	42.82 2.12 0.00	15.09 1.75 23.94	14.32 1.87 24.31	15.55 1.96 23.44	15.21 2.00 23.90	11.56 2.03 26.03	20.83 2.22 21.80	39.13 3.01 14.83	49.93 4.35 13.18	58.61 5.02 9.91	69.94 6.23 5.52	69.22 6.38 6.46	69.47 6.51 6.35	70.93 6.87 5.38	70.50 6.88 5.89	70.35 6.59 5.61	70.11 6.53 5.86	68.57 6.58 7.26	73.68 6.15 0.00	74.36 6.14 0.00	74.78 6.05 0.00	57.40 4.27 3.05	47.59 3.35 6.59
RAVENSWOOD_GT_7 24255	48.22 2.63 2.16	42.82 2.12 0.00	15.09 1.75 23.94	14.32 1.87 24.31	15.55 1.96 23.44	15.21 2.00 23.90	11.56 2.03 26.03	20.83 2.22 21.80	39.13 3.01 14.83	49.93 4.35 13.18	58.61 5.02 9.91	69.94 6.23 5.52	69.22 6.38 6.46	69.47 6.51 6.35	70.93 6.87 5.38	70.50 6.88 5.89	70.35 6.59 5.61	70.11 6.53 5.86	68.57 6.58 7.26	73.68 6.15 0.00	74.36 6.14 0.00	74.78 6.05 0.00	57.40 4.27 3.05	47.59 3.35 6.59
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.44 4.01 0.33	44.01 3.30 0.00	36.39 2.72 3.62	35.92 2.83 3.67	36.41 2.93 3.54	36.50 3.01 3.61	34.58 2.95 3.93	40.46 3.35 3.29	53.14 4.43 2.24	62.77 5.99 1.99	68.93 6.92 1.50	76.70 8.31 0.83	76.85 8.52 0.98	77.00 8.66 0.96	77.66 9.03 0.81	77.59 8.97 0.89	77.27 8.74 0.85	77.24 8.68 0.88	76.88 8.73 1.10	75.91 8.37 0.00	76.61 8.39 0.00	77.05 8.32 0.00	61.85 6.12 0.46	54.77 4.93 0.99
RAVENSWOOD_GT_9 24257	51.44 4.01 0.33	44.01 3.30 0.00	36.39 2.72 3.62	35.92 2.83 3.67	36.41 2.93 3.54	36.50 3.01 3.61	34.58 2.95 3.93	40.46 3.35 3.29	53.14 4.43 2.24	62.77 5.99 1.99	68.93 6.92 1.50	76.70 8.31 0.83	76.85 8.52 0.98	77.00 8.66 0.96	77.66 9.03 0.81	77.59 8.97 0.89	77.27 8.74 0.85	77.24 8.68 0.88	76.88 8.73 1.10	75.91 8.37 0.00	76.61 8.39 0.00	77.05 8.32 0.00	61.85 6.12 0.46	54.77 4.93 0.99
RAVENSWOOD___1 23533	59.80 5.59 -6.46	45.36 4.64 -0.01	72.17 3.84 -31.05	72.15 3.86 -31.53	71.40 3.96 -30.40	72.18 4.08 -30.99	73.33 4.02 -33.75	73.20 4.53 -28.27	76.19 6.01 -19.23	83.68 7.82 -17.10	85.32 8.95 -12.86	86.98 10.59 -7.16	88.49 10.81 -8.37	88.49 10.95 -8.23	87.74 11.32 -6.98	88.49 11.33 -7.64	87.74 11.10 -7.27	88.08 11.04 -7.60	89.68 11.01 -9.42	78.41 10.87 0.00	79.07 10.85 0.00	79.60 10.86 0.00	73.43 8.15 -9.10	77.13 6.61 -19.70
RAVENSWOOD___2 23534	59.75 5.54 -6.46	45.27 4.56 -0.01	72.10 3.77 -31.05	72.11 3.82 -31.53	71.32 3.89 -30.40	72.10 4.01 -30.99	73.25 3.95 -33.75	73.12 4.44 -28.27	76.09 5.91 -19.23	83.50 7.64 -17.10	85.00 8.64 -12.86	86.50 10.11 -7.16	88.00 10.33 -8.37	88.00 10.46 -8.23	87.25 10.83 -6.98	88.00 10.84 -7.64	87.19 10.54 -7.27	87.53 10.49 -7.60	89.33 10.66 -9.42	78.27 10.74 0.00	79.07 10.85 0.00	79.60 10.86 0.00	73.43 8.15 -9.10	77.13 6.61 -19.70
RAVENSWOOD___3 23535	51.62 3.87 0.00	43.88 3.18 0.00	39.89 2.61 0.00	39.44 2.68 0.00	39.81 2.78 0.00	40.00 2.89 0.00	38.40 2.84 0.00	43.60 3.19 0.00	55.23 4.28 0.00	64.58 5.82 0.00	70.17 6.67 0.00	77.33 8.10 0.00	77.55 8.25 0.00	77.69 8.39 0.00	78.19 8.75 0.00	78.27 8.76 0.00	77.83 8.46 0.00	77.84 8.40 0.00	77.70 8.45 0.00	75.64 8.10 0.00	76.34 8.12 0.00	76.78 8.04 0.00	62.08 5.90 0.00	55.56 4.73 0.00
RAVENSWOOD___4 23820	59.80 5.59 -6.46	45.36 4.64 -0.01	72.17 3.84 -31.05	72.15 3.86 -31.53	71.40 3.96 -30.40	72.18 4.08 -30.99	73.33 4.02 -33.75	73.20 4.53 -28.27	76.19 6.01 -19.23	83.68 7.82 -17.10	85.32 8.95 -12.86	86.98 10.59 -7.16	88.49 10.81 -8.37	88.49 10.95 -8.23	87.74 11.32 -6.98	88.49 11.33 -7.64	87.74 11.10 -7.27	88.08 11.04 -7.60	89.68 11.01 -9.42	78.41 10.87 0.00	79.07 10.85 0.00	79.60 10.86 0.00	73.43 8.15 -9.10	77.13 6.61 -19.70
RCPL_TRUST___DRP 24196	51.58 3.82 0.00	43.84 3.13 0.00	39.89 2.61 0.00	39.44 2.68 0.00	39.81 2.78 0.00	39.96 2.86 0.00	38.36 2.81 0.00	43.56 3.15 0.00	55.18 4.23 0.00	64.46 5.70 0.00	70.11 6.60 0.00	77.19 7.96 0.00	77.41 8.11 0.00	77.55 8.25 0.00	78.05 8.61 0.00	78.13 8.62 0.00	77.77 8.39 0.00	77.84 8.40 0.00	77.70 8.45 0.00	75.64 8.10 0.00	76.27 8.05 0.00	76.78 8.04 0.00	62.08 5.90 0.00	55.56 4.73 0.00
RENSSELAER___COGEN 23796	49.67 1.91 0.00	42.34 1.63 0.00	38.66 1.38 0.00	38.12 1.36 0.00	38.44 1.41 0.00	38.51 1.41 0.00	36.80 1.24 0.00	41.49 1.09 0.00	52.48 1.53 0.00	61.06 2.29 0.00	66.11 2.60 0.00	72.48 3.25 0.00	72.42 3.12 0.00	72.49 3.19 0.00	72.71 3.26 0.00	72.85 3.34 0.00	72.42 3.05 0.00	72.64 3.19 0.00	72.58 3.32 0.00	70.50 2.97 0.00	71.36 3.14 0.00	71.83 3.09 0.00	58.65 2.47 0.00	52.91 2.08 0.00
REVERE_CPPR_DRP 24186	48.23 0.48 0.00	40.87 0.16 0.00	37.51 0.22 0.00	36.87 0.11 0.00	37.10 0.07 0.00	37.18 0.07 0.00	35.66 0.11 0.00	40.44 0.04 0.00	51.31 0.36 0.00	59.47 0.71 0.00	64.40 0.89 0.00	69.44 0.21 0.00	69.58 0.28 0.00	69.51 0.21 0.00	69.44 0.00 0.00	69.51 0.00 0.00	69.37 0.00 0.00	69.51 0.07 0.00	69.18 -0.07 0.00	67.33 -0.20 0.00	67.95 -0.27 0.00	69.84 1.10 0.00	57.19 1.01 0.00	51.44 0.61 0.00
ROCHESTER_9_IC 23652	45.22 -2.53 0.00	38.10 -2.61 0.00	35.31 -1.98 0.00	34.74 -2.02 0.00	34.88 -2.15 0.00	34.91 -2.19 0.00	33.96 -1.60 0.00	38.63 -1.78 0.00	48.86 -2.09 0.00	55.88 -2.88 0.00	60.59 -2.92 0.00	66.25 -2.98 0.00	66.74 -2.56 0.00	66.67 -2.63 0.00	66.87 -2.57 0.00	67.50 -2.02 0.00	67.36 -2.01 0.00	67.29 -2.15 0.00	66.97 -2.29 0.00	64.70 -2.84 0.00	64.95 -3.27 0.00	66.33 -2.41 0.00	54.61 -1.57 0.00	48.29 -2.54 0.00
ROSETON___1 23587	50.14 2.39 0.00	42.66 1.95 0.00	38.88 1.60 0.00	38.41 1.65 0.00	38.77 1.74 0.00	38.88 1.78 0.00	37.30 1.74 0.00	42.34 1.94 0.00	53.55 2.60 0.00	62.47 3.70 0.00	67.70 4.19 0.00	74.49 5.26 0.00	74.64 5.34 0.00	74.78 5.47 0.00	75.21 5.76 0.00	75.21 5.70 0.00	74.85 5.48 0.00	75.00 5.56 0.00	74.79 5.54 0.00	72.73 5.20 0.00	73.47 5.25 0.00	73.96 5.22 0.00	59.94 3.76 0.00	53.68 2.85 0.00
ROSETON___2 23588	50.14 2.39 0.00	42.66 1.95 0.00	38.88 1.60 0.00	38.41 1.65 0.00	38.77 1.74 0.00	38.88 1.78 0.00	37.30 1.74 0.00	42.34 1.94 0.00	53.55 2.60 0.00	62.47 3.70 0.00	67.70 4.19 0.00	74.49 5.26 0.00	74.64 5.34 0.00	74.78 5.47 0.00	75.21 5.76 0.00	75.21 5.70 0.00	74.85 5.48 0.00	75.00 5.56 0.00	74.79 5.54 0.00	72.73 5.20 0.00	73.47 5.25 0.00	73.96 5.22 0.00	59.94 3.76 0.00	53.68 2.85 0.00
RUSSELL___1 23602	45.89 -1.86 0.00	38.55 -2.16 0.00	35.64 -1.64 0.00	35.03 -1.73 0.00	35.18 -1.85 0.00	35.17 -1.93 0.00	34.17 -1.39 0.00	39.07 -1.33 0.00	48.81 -2.14 0.00	55.36 -3.41 0.00	59.95 -3.56 0.00	65.22 -4.02 0.00	65.63 -3.67 0.00	65.63 -3.67 0.00	65.83 -3.61 0.00	66.59 -2.92 0.00	66.46 -2.91 0.00	66.39 -3.06 0.00	66.07 -3.19 0.00	63.75 -3.78 0.00	63.99 -4.23 0.00	65.51 -3.23 0.00	54.21 -1.97 0.00	48.24 -2.59 0.00
RUSSELL___2 23532	45.89 -1.86 0.00	38.55 -2.16 0.00	35.64 -1.64 0.00	35.03 -1.73 0.00	35.18 -1.85 0.00	35.17 -1.93 0.00	34.17 -1.39 0.00	39.07 -1.33 0.00	48.81 -2.14 0.00	55.36 -3.41 0.00	59.95 -3.56 0.00	65.22 -4.02 0.00	65.63 -3.67 0.00	65.63 -3.67 0.00	65.83 -3.61 0.00	66.59 -2.92 0.00	66.46 -2.91 0.00	66.39 -3.06 0.00	66.07 -3.19 0.00	63.75 -3.78 0.00	63.99 -4.23 0.00	65.51 -3.23 0.00	54.21 -1.97 0.00	48.24 -2.59 0.00

RUSSELL___3 23549	45.37 -2.39 0.00	38.18 -2.52 0.00	35.34 -1.94 0.00	34.77 -1.98 0.00	34.92 -2.11 0.00	34.91 -2.19 0.00	33.96 -1.60 0.00	38.67 -1.74 0.00	48.76 -2.19 0.00	55.65 -3.11 0.00	60.20 -3.30 0.00	65.70 -3.53 0.00	66.18 -3.12 0.00	66.11 -3.19 0.00	66.32 -3.12 0.00	67.01 -2.50 0.00	66.87 -2.50 0.00	66.80 -2.64 0.00	66.48 -2.77 0.00	64.16 -3.38 0.00	64.47 -3.75 0.00	65.92 -2.82 0.00	54.44 -1.74 0.00	48.19 -2.64 0.00
RUSSELL___4 23556	45.89 -1.86 0.00	38.51 -2.20 0.00	35.60 -1.68 0.00	35.03 -1.73 0.00	35.18 -1.85 0.00	35.17 -1.93 0.00	34.17 -1.39 0.00	39.03 -1.37 0.00	48.81 -2.14 0.00	55.36 -3.41 0.00	59.95 -3.56 0.00	65.22 -4.02 0.00	65.63 -3.67 0.00	65.63 -3.67 0.00	65.83 -3.61 0.00	66.59 -2.92 0.00	66.46 -2.91 0.00	66.39 -3.06 0.00	66.07 -3.19 0.00	63.75 -3.78 0.00	63.99 -4.23 0.00	65.51 -3.23 0.00	54.21 -1.97 0.00	48.24 -2.59 0.00
RUSSELL___STATION 23914	45.37 -2.39 0.00	38.18 -2.52 0.00	35.34 -1.94 0.00	34.77 -1.98 0.00	34.92 -2.11 0.00	34.91 -2.19 0.00	33.96 -1.60 0.00	38.67 -1.74 0.00	48.76 -2.19 0.00	55.65 -3.11 0.00	60.20 -3.30 0.00	65.70 -3.53 0.00	66.18 -3.12 0.00	66.11 -3.19 0.00	66.32 -3.12 0.00	67.01 -2.50 0.00	66.87 -2.50 0.00	66.80 -2.64 0.00	66.48 -2.77 0.00	64.16 -3.38 0.00	64.47 -3.75 0.00	65.92 -2.82 0.00	54.44 -1.74 0.00	48.19 -2.64 0.00
S SALMON___HYD 24043	47.33 -0.43 0.00	40.10 -0.61 0.00	36.76 -0.52 0.00	36.17 -0.59 0.00	36.40 -0.63 0.00	36.47 -0.63 0.00	35.02 -0.53 0.00	39.72 -0.69 0.00	50.34 -0.61 0.00	58.24 -0.53 0.00	63.00 -0.51 0.00	68.19 -1.04 0.00	68.33 -0.97 0.00	68.26 -1.04 0.00	68.19 -1.25 0.00	68.33 -1.18 0.00	68.12 -1.25 0.00	68.26 -1.18 0.00	67.94 -1.32 0.00	66.11 -1.42 0.00	66.72 -1.50 0.00	68.32 -0.41 0.00	56.07 -0.11 0.00	50.42 -0.41 0.00
SELKIRK___II 23799	48.76 1.00 0.00	41.60 0.90 0.00	37.99 0.71 0.00	37.49 0.74 0.00	37.81 0.78 0.00	37.88 0.78 0.00	36.16 0.60 0.00	40.89 0.48 0.00	51.66 0.71 0.00	59.76 1.00 0.00	64.71 1.21 0.00	70.89 1.66 0.00	70.83 1.52 0.00	70.89 1.59 0.00	71.11 1.67 0.00	71.46 1.95 0.00	71.17 1.80 0.00	71.32 1.87 0.00	71.26 2.01 0.00	69.29 1.76 0.00	70.06 1.84 0.00	70.52 1.79 0.00	57.64 1.46 0.00	51.95 1.12 0.00
SELKIRK___I 23801	49.04 1.29 0.00	41.85 1.14 0.00	38.21 0.93 0.00	37.71 0.96 0.00	37.99 0.96 0.00	38.10 1.00 0.00	36.30 0.75 0.00	41.01 0.61 0.00	51.87 0.92 0.00	60.29 1.53 0.00	65.28 1.78 0.00	71.58 2.35 0.00	71.59 2.29 0.00	71.59 2.29 0.00	71.94 2.50 0.00	71.95 2.43 0.00	71.59 2.22 0.00	71.80 2.36 0.00	71.68 2.42 0.00	69.63 2.09 0.00	70.47 2.25 0.00	70.94 2.20 0.00	57.87 1.69 0.00	52.15 1.32 0.00
SENECA OSWGO___HYD 24041	47.04 -0.72 0.00	39.98 -0.73 0.00	36.69 -0.60 0.00	36.10 -0.66 0.00	36.36 -0.67 0.00	36.40 -0.70 0.00	34.99 -0.57 0.00	39.72 -0.69 0.00	50.29 -0.66 0.00	58.12 -0.65 0.00	62.87 -0.64 0.00	68.54 -0.69 0.00	68.75 -0.55 0.00	68.68 -0.62 0.00	68.82 -0.62 0.00	68.96 -0.56 0.00	68.75 -0.62 0.00	68.89 -0.56 0.00	68.56 -0.69 0.00	66.66 -0.88 0.00	67.20 -1.02 0.00	68.12 -0.62 0.00	55.84 -0.34 0.00	50.22 -0.61 0.00
SENECA___ENERGY 23797	45.32 -2.44 0.00	38.39 -2.32 0.00	35.42 -1.86 0.00	34.92 -1.84 0.00	35.14 -1.89 0.00	35.17 -1.93 0.00	33.92 -1.64 0.00	38.42 -1.98 0.00	48.66 -2.29 0.00	56.30 -2.47 0.00	61.09 -2.41 0.00	66.88 -2.35 0.00	67.29 -2.01 0.00	67.29 -2.01 0.00	67.43 -2.01 0.00	67.64 -1.88 0.00	67.50 -1.87 0.00	67.50 -1.94 0.00	67.11 -2.15 0.00	64.97 -2.57 0.00	65.29 -2.93 0.00	66.40 -2.34 0.00	54.33 -1.85 0.00	48.49 -2.34 0.00
SHOEMAKER___GT 23640	49.81 2.05 0.00	42.34 1.63 0.00	38.62 1.34 0.00	38.15 1.40 0.00	38.47 1.44 0.00	38.59 1.48 0.00	37.05 1.49 0.00	42.10 1.70 0.00	53.24 2.29 0.00	62.05 3.29 0.00	67.32 3.81 0.00	73.94 4.71 0.00	74.15 4.85 0.00	74.22 4.92 0.00	74.65 5.21 0.00	74.66 5.14 0.00	74.37 4.99 0.00	74.44 5.00 0.00	74.24 4.99 0.00	72.19 4.66 0.00	72.93 4.71 0.00	73.41 4.67 0.00	59.55 3.37 0.00	53.37 2.54 0.00
SHOREHAM_IC_1 23715	78.35 5.01 -25.58	75.27 4.19 -30.37	73.98 3.65 -33.04	73.92 3.75 -33.41	65.82 3.81 -24.98	65.82 3.86 -24.86	74.94 3.80 -35.58	76.99 3.92 -32.67	79.95 4.64 -24.36	81.22 5.64 -16.81	83.98 6.10 -14.37	87.01 7.34 -10.44	87.09 7.42 -10.38	88.06 7.48 -11.27	90.48 7.85 -13.20	88.06 7.85 -10.69	88.22 7.63 -11.22	88.39 7.64 -11.31	87.20 7.76 -10.19	86.77 7.36 -11.88	86.06 7.44 -10.41	87.08 7.42 -10.92	83.95 5.67 -22.10	82.53 5.03 -26.67
SHOREHAM_IC_2 23716	78.35 5.01 -25.58	75.27 4.19 -30.37	73.98 3.65 -33.04	73.92 3.75 -33.41	65.82 3.81 -24.98	65.82 3.86 -24.86	74.94 3.80 -35.58	76.99 3.92 -32.67	79.95 4.64 -24.36	81.22 5.64 -16.81	83.98 6.10 -14.37	87.01 7.34 -10.44	87.09 7.42 -10.38	88.06 7.48 -11.27	90.48 7.85 -13.20	88.06 7.85 -10.69	88.22 7.63 -11.22	88.39 7.64 -11.31	87.20 7.76 -10.19	86.77 7.36 -11.88	86.06 7.44 -10.41	87.08 7.42 -10.92	83.95 5.67 -22.10	82.53 5.03 -26.67
SISSONVILLE____ 23735	47.90 0.14 0.00	40.79 0.08 0.00	37.36 0.07 0.00	36.76 0.00 0.00	37.03 0.00 0.00	37.06 -0.04 0.00	35.45 -0.11 0.00	40.65 0.24 0.00	51.05 0.10 0.00	58.29 -0.47 0.00	62.94 -0.57 0.00	67.98 -1.25 0.00	67.91 -1.39 0.00	67.43 -1.87 0.00	67.22 -2.22 0.00	66.80 -2.71 0.00	66.87 -2.50 0.00	66.87 -2.57 0.00	66.69 -2.56 0.00	65.51 -2.03 0.00	66.24 -1.98 0.00	67.50 -1.24 0.00	55.28 -0.90 0.00	50.57 -0.25 0.00
SITHE_IND_GS1 24169	46.37 -1.38 0.00	39.45 -1.26 0.00	36.20 -1.08 0.00	35.69 -1.07 0.00	35.92 -1.11 0.00	35.99 -1.11 0.00	34.60 -0.96 0.00	39.27 -1.13 0.00	49.63 -1.32 0.00	57.24 -1.53 0.00	61.79 -1.71 0.00	67.29 -1.94 0.00	67.43 -1.87 0.00	67.43 -1.87 0.00	67.57 -1.87 0.00	67.70 -1.81 0.00	67.57 -1.80 0.00	67.64 -1.81 0.00	67.38 -1.87 0.00	65.51 -2.03 0.00	66.11 -2.11 0.00	66.95 -1.79 0.00	55.00 -1.18 0.00	49.46 -1.37 0.00
SITHE_IND_GS2 24170	46.37 -1.38 0.00	39.45 -1.26 0.00	36.20 -1.08 0.00	35.69 -1.07 0.00	35.92 -1.11 0.00	35.99 -1.11 0.00	34.60 -0.96 0.00	39.27 -1.13 0.00	49.63 -1.32 0.00	57.24 -1.53 0.00	61.79 -1.71 0.00	67.29 -1.94 0.00	67.43 -1.87 0.00	67.43 -1.87 0.00	67.57 -1.87 0.00	67.70 -1.81 0.00	67.57 -1.80 0.00	67.64 -1.81 0.00	67.38 -1.87 0.00	65.51 -2.03 0.00	66.11 -2.11 0.00	66.95 -1.79 0.00	55.00 -1.18 0.00	49.46 -1.37 0.00
SITHE_IND_GS3 24171	46.37 -1.38 0.00	39.45 -1.26 0.00	36.20 -1.08 0.00	35.69 -1.07 0.00	35.92 -1.11 0.00	35.99 -1.11 0.00	34.60 -0.96 0.00	39.27 -1.13 0.00	49.63 -1.32 0.00	57.24 -1.53 0.00	61.79 -1.71 0.00	67.29 -1.94 0.00	67.43 -1.87 0.00	67.43 -1.87 0.00	67.57 -1.87 0.00	67.70 -1.81 0.00	67.57 -1.80 0.00	67.64 -1.81 0.00	67.38 -1.87 0.00	65.51 -2.03 0.00	66.11 -2.11 0.00	66.95 -1.79 0.00	55.00 -1.18 0.00	49.46 -1.37 0.00
SITHE_IND_GS4 24172	46.37 -1.38 0.00	39.45 -1.26 0.00	36.20 -1.08 0.00	35.69 -1.07 0.00	35.92 -1.11 0.00	35.99 -1.11 0.00	34.60 -0.96 0.00	39.27 -1.13 0.00	49.63 -1.32 0.00	57.24 -1.53 0.00	61.79 -1.71 0.00	67.29 -1.94 0.00	67.43 -1.87 0.00	67.43 -1.87 0.00	67.57 -1.87 0.00	67.70 -1.81 0.00	67.57 -1.80 0.00	67.64 -1.81 0.00	67.38 -1.87 0.00	65.51 -2.03 0.00	66.11 -2.11 0.00	66.95 -1.79 0.00	55.00 -1.18 0.00	49.46 -1.37 0.00

SITHE___BATAVIA 24024	43.22 -4.54 0.00	36.39 -4.32 0.00	33.96 -3.32 0.00	33.38 -3.38 0.00	33.51 -3.52 0.00	33.50 -3.60 0.00	32.89 -2.67 0.00	37.21 -3.19 0.00	47.18 -3.77 0.00	53.53 -5.23 0.00	58.11 -5.40 0.00	63.48 -5.75 0.00	64.17 -5.13 0.00	64.17 -5.13 0.00	64.37 -5.07 0.00	64.99 -4.52 0.00	64.86 -4.51 0.00	64.72 -4.72 0.00	64.40 -4.85 0.00	62.00 -5.54 0.00	62.15 -6.07 0.00	63.86 -4.88 0.00	52.75 -3.43 0.00	46.36 -4.47 0.00
SITHE___INDEPEND 23800	46.37 -1.38 0.00	39.45 -1.26 0.00	36.20 -1.08 0.00	35.69 -1.07 0.00	35.92 -1.11 0.00	35.99 -1.11 0.00	34.60 -0.96 0.00	39.27 -1.13 0.00	49.63 -1.32 0.00	57.24 -1.53 0.00	61.79 -1.71 0.00	67.29 -1.94 0.00	67.43 -1.87 0.00	67.43 -1.87 0.00	67.57 -1.87 0.00	67.70 -1.81 0.00	67.57 -1.80 0.00	67.64 -1.81 0.00	67.38 -1.87 0.00	65.51 -2.03 0.00	66.11 -2.11 0.00	66.95 -1.79 0.00	55.00 -1.18 0.00	49.46 -1.37 0.00
SITHE___MASSENA 23902	47.71 -0.05 0.00	40.71 0.00 0.00	37.28 0.00 0.00	36.72 -0.04 0.00	36.99 -0.04 0.00	37.03 -0.07 0.00	35.45 -0.11 0.00	40.65 0.24 0.00	51.00 0.05 0.00	58.24 -0.53 0.00	62.81 -0.70 0.00	68.12 -1.11 0.00	68.12 -1.18 0.00	67.98 -1.32 0.00	67.91 -1.53 0.00	67.84 -1.67 0.00	67.91 -1.46 0.00	67.91 -1.53 0.00	67.73 -1.52 0.00	66.52 -1.01 0.00	67.27 -0.96 0.00	67.29 -1.44 0.00	55.06 -1.12 0.00	50.47 -0.36 0.00
SITHE___OGDNSBRG 24021	48.28 0.53 0.00	41.08 0.37 0.00	37.69 0.41 0.00	37.05 0.29 0.00	37.29 0.26 0.00	37.36 0.26 0.00	35.73 0.18 0.00	40.97 0.57 0.00	51.51 0.56 0.00	58.76 0.00 0.00	63.38 -0.13 0.00	68.33 -0.90 0.00	68.26 -1.04 0.00	68.19 -1.11 0.00	67.98 -1.46 0.00	67.84 -1.67 0.00	67.91 -1.46 0.00	67.91 -1.53 0.00	67.73 -1.52 0.00	66.52 -1.01 0.00	67.27 -0.96 0.00	68.05 -0.69 0.00	55.67 -0.51 0.00	50.98 0.15 0.00
SITHE___STERLING 23777	47.90 0.14 0.00	40.63 -0.08 0.00	37.24 -0.04 0.00	36.68 -0.07 0.00	36.92 -0.11 0.00	36.95 -0.15 0.00	35.48 -0.07 0.00	40.24 -0.16 0.00	51.00 0.05 0.00	59.06 0.29 0.00	63.95 0.44 0.00	69.30 0.07 0.00	69.44 0.14 0.00	69.37 0.07 0.00	69.44 0.00 0.00	69.51 0.00 0.00	69.30 -0.07 0.00	69.44 0.00 0.00	69.11 -0.14 0.00	67.26 -0.27 0.00	67.88 -0.34 0.00	69.35 0.62 0.00	56.74 0.56 0.00	51.08 0.25 0.00
SOUTH CAIRO___GT 23612	49.38 1.62 0.00	41.93 1.22 0.00	38.25 0.97 0.00	37.79 1.03 0.00	38.10 1.07 0.00	38.14 1.04 0.00	36.84 1.28 0.00	41.78 1.37 0.00	52.84 1.89 0.00	61.47 2.70 0.00	66.55 3.05 0.00	73.18 3.95 0.00	73.39 4.09 0.00	73.53 4.23 0.00	73.82 4.37 0.00	74.03 4.52 0.00	73.67 4.30 0.00	73.82 4.37 0.00	73.68 4.43 0.00	71.52 3.98 0.00	72.25 4.03 0.00	72.58 3.85 0.00	59.16 2.98 0.00	52.86 2.03 0.00
SOUTH HAMPTN___IC 23720	79.64 6.30 -25.58	76.25 5.17 -30.37	74.83 4.51 -33.04	74.73 4.56 -33.41	66.68 4.67 -24.98	66.68 4.71 -24.86	75.76 4.62 -35.58	78.13 5.05 -32.67	81.68 6.37 -24.36	83.51 7.93 -16.81	86.58 8.70 -14.37	89.91 10.25 -10.44	90.14 10.46 -10.38	91.04 10.46 -11.27	93.54 10.90 -13.20	91.19 10.98 -10.69	91.34 10.75 -11.22	91.51 10.76 -11.31	90.24 10.80 -10.19	89.61 10.20 -11.88	88.86 10.23 -10.41	89.76 10.10 -10.92	86.03 7.75 -22.10	84.16 6.66 -26.67
SOUTHOLD___IC 23719	80.02 6.69 -25.58	76.61 5.54 -30.37	75.17 4.85 -33.04	75.02 4.85 -33.41	66.97 4.96 -24.98	66.98 5.01 -24.86	76.04 4.91 -35.58	78.53 5.45 -32.67	82.24 6.93 -24.36	84.21 8.64 -16.81	87.47 9.59 -14.37	90.88 11.22 -10.44	91.11 11.43 -10.38	92.08 11.50 -11.27	94.58 11.94 -13.20	92.23 12.03 -10.69	92.38 11.79 -11.22	92.55 11.81 -11.31	91.21 11.77 -10.19	90.55 11.14 -11.88	89.82 11.19 -10.41	90.72 11.07 -10.92	86.65 8.37 -22.10	84.67 7.17 -26.67
ST LAWRENCE____ 23600	47.37 -0.38 0.00	40.46 -0.24 0.00	37.06 -0.22 0.00	36.50 -0.26 0.00	36.77 -0.26 0.00	36.84 -0.26 0.00	35.27 -0.28 0.00	40.36 -0.04 0.00	50.64 -0.31 0.00	57.88 -0.88 0.00	62.36 -1.14 0.00	67.71 -1.52 0.00	67.71 -1.59 0.00	67.64 -1.66 0.00	67.64 -1.81 0.00	67.57 -1.95 0.00	67.64 -1.73 0.00	67.64 -1.81 0.00	67.52 -1.73 0.00	66.25 -1.28 0.00	66.99 -1.23 0.00	66.88 -1.86 0.00	54.72 -1.46 0.00	50.12 -0.71 0.00
STATION 5_MISC_HYD 23604	46.37 -1.38 0.00	38.84 -1.87 0.00	35.90 -1.38 0.00	35.32 -1.43 0.00	35.40 -1.63 0.00	35.39 -1.71 0.00	34.38 -1.17 0.00	39.47 -0.93 0.00	49.78 -1.17 0.00	56.94 -1.82 0.00	61.86 -1.65 0.00	67.71 -1.52 0.00	68.19 -1.11 0.00	68.19 -1.11 0.00	68.40 -1.04 0.00	69.30 -0.21 0.00	69.23 -0.14 0.00	69.16 -0.28 0.00	68.70 -0.55 0.00	66.18 -1.35 0.00	66.38 -1.84 0.00	67.84 -0.89 0.00	55.79 -0.39 0.00	49.05 -1.78 0.00
STURGEON_POOL_HYD 23609	49.90 2.15 0.00	42.38 1.67 0.00	38.66 1.38 0.00	38.23 1.47 0.00	38.55 1.52 0.00	38.62 1.52 0.00	37.26 1.71 0.00	42.30 1.90 0.00	53.55 2.60 0.00	62.47 3.70 0.00	67.70 4.19 0.00	74.49 5.26 0.00	74.78 5.47 0.00	74.91 5.61 0.00	75.41 5.97 0.00	75.42 5.91 0.00	75.06 5.69 0.00	75.14 5.69 0.00	74.93 5.68 0.00	72.80 5.27 0.00	73.54 5.32 0.00	73.89 5.16 0.00	59.94 3.76 0.00	53.47 2.64 0.00
SYRACUSE___POWER 24017	46.90 -0.86 0.00	39.81 -0.90 0.00	36.54 -0.75 0.00	35.99 -0.77 0.00	36.22 -0.81 0.00	36.29 -0.82 0.00	34.88 -0.68 0.00	39.60 -0.81 0.00	50.13 -0.82 0.00	57.94 -0.82 0.00	62.74 -0.76 0.00	68.47 -0.76 0.00	68.68 -0.62 0.00	68.61 -0.69 0.00	68.75 -0.69 0.00	68.89 -0.63 0.00	68.68 -0.69 0.00	68.75 -0.69 0.00	68.49 -0.76 0.00	66.52 -1.01 0.00	67.06 -1.16 0.00	68.05 -0.69 0.00	55.73 -0.45 0.00	50.12 -0.71 0.00
Stony___Brook 24151	78.11 4.78 -25.58	75.07 3.99 -30.37	73.83 3.50 -33.04	73.74 3.57 -33.41	65.68 3.67 -24.98	65.68 3.71 -24.86	74.76 3.63 -35.58	76.87 3.80 -32.67	79.90 4.59 -24.36	81.27 5.70 -16.81	84.10 6.22 -14.37	87.15 7.48 -10.44	87.23 7.55 -10.38	88.13 7.55 -11.27	90.62 7.99 -13.20	88.20 7.99 -10.69	88.36 7.77 -11.22	88.53 7.78 -11.31	87.34 7.89 -10.19	86.91 7.50 -11.88	86.20 7.57 -10.41	87.15 7.49 -10.92	83.90 5.62 -22.10	82.33 4.83 -26.67
UPPER HUDSON___HYD 24058	50.05 2.29 0.00	42.54 1.83 0.00	38.81 1.53 0.00	38.15 1.40 0.00	38.33 1.30 0.00	38.55 1.45 0.00	36.91 1.35 0.00	41.17 0.77 0.00	52.12 1.17 0.00	60.17 1.41 0.00	65.22 1.71 0.00	71.17 1.94 0.00	70.83 1.52 0.00	70.55 1.25 0.00	70.48 1.04 0.00	70.69 1.18 0.00	70.27 0.90 0.00	71.25 1.81 0.00	71.33 2.08 0.00	69.42 1.89 0.00	70.54 2.32 0.00	71.21 2.47 0.00	58.54 2.36 0.00	53.22 2.39 0.00
UPPER RAQUET___HYD 24056	47.90 0.14 0.00	40.79 0.08 0.00	37.36 0.07 0.00	36.76 0.00 0.00	37.03 0.00 0.00	37.06 -0.04 0.00	35.45 -0.11 0.00	40.65 0.24 0.00	51.05 0.10 0.00	58.29 -0.47 0.00	62.94 -0.57 0.00	67.98 -1.25 0.00	67.91 -1.39 0.00	67.43 -1.87 0.00	67.22 -2.22 0.00	66.80 -2.71 0.00	66.87 -2.50 0.00	66.87 -2.57 0.00	66.69 -2.56 0.00	65.51 -2.03 0.00	66.24 -1.98 0.00	67.50 -1.24 0.00	55.28 -0.90 0.00	50.57 -0.25 0.00
VISCHER___FERRY HYD 24020	49.81 2.05 0.00	42.46 1.75 0.00	38.77 1.49 0.00	38.19 1.43 0.00	38.47 1.44 0.00	38.55 1.45 0.00	36.87 1.32 0.00	41.45 1.05 0.00	52.43 1.48 0.00	60.94 2.17 0.00	66.05 2.54 0.00	72.35 3.12 0.00	72.21 2.91 0.00	72.21 2.91 0.00	72.36 2.92 0.00	72.50 2.99 0.00	72.15 2.77 0.00	72.43 2.99 0.00	72.37 3.12 0.00	70.30 2.77 0.00	71.22 3.00 0.00	71.76 3.02 0.00	58.71 2.53 0.00	53.07 2.24 0.00

WADING RIVER_IC_1 23522	78.16 4.82 -25.58	75.15 4.07 -30.37	73.86 3.54 -33.04	73.77 3.60 -33.41	65.71 3.70 -24.98	65.71 3.75 -24.86	74.84 3.70 -35.58	76.87 3.80 -32.67	79.80 4.48 -24.36	81.04 5.47 -16.81	83.79 5.91 -14.37	86.73 7.06 -10.44	86.88 7.21 -10.38	87.78 7.21 -11.27	90.28 7.64 -13.20	87.85 7.65 -10.69	88.01 7.42 -11.22	88.18 7.43 -11.31	86.92 7.48 -10.19	86.57 7.16 -11.88	85.79 7.16 -10.41	86.88 7.22 -10.92	83.78 5.51 -22.10	82.38 4.88 -26.67
WADING RIVER_IC_2 23547	78.16 4.82 -25.58	75.15 4.07 -30.37	73.86 3.54 -33.04	73.77 3.60 -33.41	65.71 3.70 -24.98	65.71 3.75 -24.86	74.84 3.70 -35.58	76.87 3.80 -32.67	79.80 4.48 -24.36	81.04 5.47 -16.81	83.79 5.91 -14.37	86.73 7.06 -10.44	86.88 7.21 -10.38	87.78 7.21 -11.27	90.28 7.64 -13.20	87.85 7.65 -10.69	88.01 7.42 -11.22	88.18 7.43 -11.31	86.92 7.48 -10.19	86.57 7.16 -11.88	85.79 7.16 -10.41	86.88 7.22 -10.92	83.78 5.51 -22.10	82.38 4.88 -26.67
WADING RIVER_IC_3 23601	78.16 4.82 -25.58	75.15 4.07 -30.37	73.86 3.54 -33.04	73.77 3.60 -33.41	65.71 3.70 -24.98	65.71 3.75 -24.86	74.84 3.70 -35.58	76.87 3.80 -32.67	79.80 4.48 -24.36	81.04 5.47 -16.81	83.79 5.91 -14.37	86.73 7.06 -10.44	86.88 7.21 -10.38	87.78 7.21 -11.27	90.28 7.64 -13.20	87.85 7.65 -10.69	88.01 7.42 -11.22	88.18 7.43 -11.31	86.92 7.48 -10.19	86.57 7.16 -11.88	85.79 7.16 -10.41	86.88 7.22 -10.92	83.78 5.51 -22.10	82.38 4.88 -26.67
WALDEN___HYDRO 24148	49.81 2.05 0.00	42.30 1.59 0.00	38.62 1.34 0.00	38.19 1.43 0.00	38.51 1.48 0.00	38.59 1.48 0.00	37.19 1.64 0.00	42.18 1.78 0.00	53.34 2.39 0.00	62.23 3.47 0.00	67.51 4.00 0.00	74.28 5.05 0.00	74.50 5.20 0.00	74.64 5.34 0.00	75.14 5.69 0.00	75.14 5.63 0.00	74.78 5.41 0.00	74.86 5.42 0.00	74.72 5.47 0.00	72.60 5.06 0.00	73.34 5.12 0.00	73.75 5.02 0.00	59.78 3.60 0.00	53.42 2.59 0.00
WARRENSBURG___ 23737	50.10 2.34 0.00	42.58 1.87 0.00	38.85 1.57 0.00	38.19 1.43 0.00	38.36 1.33 0.00	38.59 1.48 0.00	36.94 1.39 0.00	41.21 0.81 0.00	52.17 1.22 0.00	60.23 1.47 0.00	65.28 1.78 0.00	71.24 2.01 0.00	70.89 1.59 0.00	70.62 1.32 0.00	70.62 1.18 0.00	70.76 1.25 0.00	70.34 0.97 0.00	71.32 1.87 0.00	71.40 2.15 0.00	69.56 2.03 0.00	70.61 2.39 0.00	71.28 2.54 0.00	58.65 2.47 0.00	53.27 2.44 0.00
WATERSIDE___6 8 9 23538	59.80 5.59 -6.46	45.36 4.64 -0.01	72.17 3.84 -31.05	72.15 3.86 -31.53	71.40 3.96 -30.40	72.18 4.08 -30.99	73.33 4.02 -33.75	73.20 4.53 -28.27	76.19 6.01 -19.23	83.68 7.82 -17.10	85.32 8.95 -12.86	86.98 10.59 -7.16	88.49 10.81 -8.37	88.49 10.95 -8.23	87.74 11.32 -6.98	88.49 11.33 -7.64	87.74 11.10 -7.27	88.08 11.04 -7.60	89.68 11.01 -9.42	78.41 10.87 0.00	79.07 10.85 0.00	79.60 10.86 0.00	73.43 8.15 -9.10	77.13 6.61 -19.70
WEST BABYLON___IC 23714	78.01 4.68 -25.58	74.99 3.91 -30.37	73.75 3.43 -33.04	73.66 3.49 -33.41	65.60 3.59 -24.98	65.60 3.64 -24.86	74.73 3.59 -35.58	76.99 3.92 -32.67	80.31 4.99 -24.36	81.92 6.35 -16.81	84.67 6.80 -14.37	87.84 8.17 -10.44	87.92 8.25 -10.38	88.89 8.32 -11.27	91.32 8.68 -13.20	88.89 8.69 -10.69	89.06 8.46 -11.22	89.22 8.47 -11.31	88.03 8.59 -10.19	87.58 8.17 -11.88	86.88 8.25 -10.41	87.77 8.11 -10.92	84.35 6.07 -22.10	82.69 5.18 -26.67
WEST CANADA___HYD 24049	47.90 0.14 0.00	40.83 0.12 0.00	37.36 0.07 0.00	36.83 0.07 0.00	37.10 0.07 0.00	37.18 0.07 0.00	35.63 0.07 0.00	40.44 0.04 0.00	51.05 0.10 0.00	58.94 0.18 0.00	63.76 0.25 0.00	69.44 0.21 0.00	69.51 0.21 0.00	69.51 0.21 0.00	69.65 0.21 0.00	69.72 0.21 0.00	69.51 0.14 0.00	69.65 0.21 0.00	69.46 0.21 0.00	67.67 0.14 0.00	68.36 0.14 0.00	69.08 0.34 0.00	56.46 0.28 0.00	50.98 0.15 0.00
WESTERN_NY_WIND 24143	43.17 -4.58 0.00	36.31 -4.40 0.00	33.89 -3.39 0.00	33.30 -3.46 0.00	33.48 -3.55 0.00	33.43 -3.67 0.00	32.82 -2.74 0.00	37.17 -3.23 0.00	47.08 -3.87 0.00	53.42 -5.35 0.00	57.98 -5.53 0.00	63.35 -5.88 0.00	64.03 -5.27 0.00	64.03 -5.27 0.00	64.23 -5.21 0.00	64.85 -4.66 0.00	64.79 -4.58 0.00	64.65 -4.79 0.00	64.27 -4.99 0.00	61.93 -5.61 0.00	62.01 -6.21 0.00	63.72 -5.02 0.00	52.64 -3.54 0.00	46.25 -4.57 0.00
YORK___WARBASSE 23770	60.42 6.21 -6.46	45.80 5.09 -0.01	72.62 4.29 -31.05	72.59 4.30 -31.53	71.80 4.37 -30.40	72.58 4.49 -30.99	73.75 4.44 -33.75	73.73 5.05 -28.27	76.85 6.67 -19.23	84.56 8.70 -17.10	86.40 10.03 -12.86	88.23 11.84 -7.16	109.40 12.06 -28.04	109.47 12.27 -27.90	109.47 12.64 -27.39	109.47 12.65 -27.31	109.47 12.42 -27.68	109.47 12.36 -27.67	90.93 12.26 -9.42	79.49 11.95 0.00	80.16 11.94 0.00	80.70 11.96 0.00	74.27 8.99 -9.10	77.89 7.37 -19.70