

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/12/2002

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	90.03	63.80	40.68	46.79	31.68	47.02	84.26	62.63	78.37	72.45	56.78	53.69	47.79	58.70	45.11	48.99	88.25	76.22	75.55	65.58	66.55	76.64	40.60	44.31
24138	4.01	2.53	1.52	1.54	1.19	2.13	4.93	4.23	5.33	5.08	3.96	4.01	3.89	4.17	3.94	4.29	7.78	7.16	7.12	6.03	6.03	6.50	3.31	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-12.32	-0.24	0.00	-3.50	-4.54	-2.21	0.00	-1.32	0.00	0.00	0.00
74TH STREET_GT_1	90.03	63.80	40.68	46.79	31.68	47.02	84.26	62.63	78.37	72.45	56.78	53.69	47.79	58.70	45.11	48.99	88.25	76.22	75.55	65.58	66.55	76.64	40.60	44.31
24260	4.01	2.53	1.52	1.54	1.19	2.13	4.93	4.23	5.33	5.08	3.96	4.01	3.89	4.17	3.94	4.29	7.78	7.16	7.12	6.03	6.03	6.50	3.31	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-12.32	-0.24	0.00	-3.50	-4.54	-2.21	0.00	-1.32	0.00	0.00	0.00
74TH STREET_GT_2	90.03	63.80	40.68	46.79	31.68	47.02	84.26	62.63	78.37	72.45	56.78	53.69	47.79	58.70	45.11	48.99	88.25	76.22	75.55	65.58	66.55	76.64	40.60	44.31
24261	4.01	2.53	1.52	1.54	1.19	2.13	4.93	4.23	5.33	5.08	3.96	4.01	3.89	4.17	3.94	4.29	7.78	7.16	7.12	6.03	6.03	6.50	3.31	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	-12.32	-0.24	0.00	-3.50	-4.54	-2.21	0.00	-1.32	0.00	0.00	0.00
ADK HUDSON___FALLS	94.82	67.15	42.58	49.64	33.06	49.05	86.61	63.79	80.92	75.57	58.65	54.76	46.46	45.11	43.53	48.09	82.57	68.29	70.15	63.60	62.35	75.96	40.41	45.62
24011	8.80	5.89	3.43	4.38	2.57	4.16	7.28	5.40	7.87	8.21	5.83	5.09	3.57	2.90	2.60	3.39	5.60	3.76	3.94	4.05	3.15	5.82	3.12	4.20
	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	0.00
ADK RESOURCE___RCVRY	94.82	67.15	42.58	49.64	33.06	49.05	86.61	63.79	80.92	75.57	58.65	54.76	46.46	45.11	43.53	48.09	82.57	68.29	70.15	63.60	62.35	75.96	40.41	45.62
23798	8.80	5.89	3.43	4.38	2.57	4.16	7.28	5.40	7.87	8.21	5.83	5.09	3.57	2.90	2.60	3.39	5.60	3.76	3.94	4.05	3.15	5.82	3.12	4.20
	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	0.00
ADK S GLENS___FALLS	94.82	67.15	42.58	49.64	33.06	49.05	86.61	63.79	80.92	75.57	58.65	54.76	46.46	45.11	43.53	48.09	82.57	68.29	70.15	63.60	62.35	75.96	40.41	45.62
24028	8.80	5.89	3.43	4.38	2.57	4.16	7.28	5.40	7.87	8.21	5.83	5.09	3.57	2.90	2.60	3.39	5.60	3.76	3.94	4.05	3.15	5.82	3.12	4.20
	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	0.00
ADK_NYS___DAM	95.03	67.37	43.14	50.07	33.29	49.06	86.18	62.95	79.56	73.50	57.27	54.03	46.54	45.72	44.14	48.72	82.98	68.59	70.64	63.75	63.13	75.57	40.33	45.57
23527	9.01	6.11	3.98	4.81	2.80	4.17	6.85	4.56	6.52	6.14	4.46	4.35	3.66	3.51	3.21	4.02	6.01	4.07	4.42	4.20	3.93	5.42	3.03	4.15
	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	0.00
AIR_PRODUCTS___DRP	94.20	66.82	42.56	49.52	33.17	48.97	86.20	62.87	79.55	73.39	57.47	54.16	46.74	46.01	44.46	48.85	83.68	69.20	70.97	64.15	63.76	76.01	40.51	45.71
24190	8.18	5.56	3.40	4.27	2.68	4.08	6.87	4.48	6.51	6.02	4.65	4.48	3.86	3.80	3.53	4.15	6.70	4.68	4.75	4.60	4.56	5.87	3.21	4.29
	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	0.00
ALBANY___1	94.27	66.89	42.59	49.58	33.20	49.02	86.31	62.96	79.67	73.51	57.56	54.24	46.81	46.06	44.51	48.91	83.78	69.29	71.06	64.24	63.84	76.11	40.56	45.75
23571	8.25	5.62	3.44	4.32	2.71	4.12	6.98	4.57	6.63	6.14	4.74	4.56	3.92	3.85	3.59	4.21	6.81	4.77	4.84	4.69	4.64	5.96	3.26	4.33
	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	0.00
ALBANY___2	94.27	66.89	42.59	49.58	33.20	49.02	86.31	62.96	79.67	73.51	57.56	54.24	46.81	46.06	44.51	48.91	83.78	69.29	71.06	64.24	63.84	76.11	40.56	45.75
23572	8.25	5.62	3.44	4.32	2.71	4.12	6.98	4.57	6.63	6.14	4.74	4.56	3.92	3.85	3.59	4.21	6.81	4.77	4.84	4.69	4.64	5.96	3.26	4.33
	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	0.00
ALBANY___3	94.27	66.89	42.59	49.58	33.20	49.02	86.31	62.96	79.67	73.51	57.56	54.24	46.81	46.06	44.51	48.91	83.78	69.29	71.06	64.24	63.84	76.11	40.56	45.75
23573	8.25	5.62	3.44	4.32	2.71	4.12	6.98	4.57	6.63	6.14	4.74	4.56	3.92	3.85	3.59	4.21	6.81	4.77	4.84	4.69	4.64	5.96	3.26	4.33
	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	0.00
ALBANY___4	94.27	66.89	42.59	49.58	33.20	49.02	86.31	62.96	79.67	73.51	57.56	54.24	46.81	46.06	44.51	48.91	83.78	69.29	71.06	64.24	63.84	76.11	40.56	45.75
23574	8.25	5.62	3.44	4.32	2.71	4.12	6.98	4.57	6.63	6.14	4.74	4.56	3.92	3.85	3.59	4.21	6.81	4.77	4.84	4.69	4.64	5.96	3.26	4.33
	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	0.00

ALCOA_RYNLDS___DRP 24188	87.55 1.53 0.00	62.28 1.01 0.00	39.60 0.45 0.00	45.88 0.63 0.00	30.99 0.51 0.00	45.68 0.78 0.00	80.11 0.78 0.00	58.80 0.41 0.00	73.76 0.72 0.00	67.91 0.54 0.00	53.33 0.51 0.00	50.02 0.35 0.00	43.07 0.19 0.00	42.19 -0.02 0.00	40.87 -0.05 0.00	44.69 -0.01 0.00	76.91 -0.06 0.00	64.26 -0.26 0.00	66.08 -0.14 0.00	59.48 -0.07 0.00	59.08 -0.12 0.00	70.59 0.44 0.00	37.60 0.31 0.00	42.08 0.66 0.00
ALLEGHENY___COGEN 23514	89.46 3.45 0.00	63.61 2.34 0.00	40.52 1.37 0.00	46.87 1.62 0.00	31.66 1.17 0.00	46.59 1.69 0.00	81.84 2.51 0.00	59.97 1.58 0.00	75.49 2.45 0.00	69.71 2.34 0.00	54.77 1.96 0.00	51.40 1.72 0.00	44.25 1.37 0.00	43.38 1.17 0.00	42.10 1.17 0.00	45.88 1.18 0.00	78.96 1.99 0.00	66.13 1.61 0.00	67.92 1.70 0.00	61.30 1.75 0.00	60.80 1.60 0.00	72.30 2.16 0.00	38.32 1.02 0.00	42.65 1.24 0.00
AMERICAN_REF_FUEL 24010	79.34 -6.67 0.00	56.91 -4.35 0.00	36.66 -2.49 0.00	42.14 -3.12 0.00	28.76 -1.72 0.00	41.75 -3.14 0.00	73.35 -5.98 0.00	54.67 -3.73 0.00	67.39 -5.65 0.00	62.05 -5.32 0.00	48.95 -3.87 0.00	45.92 -3.76 0.00	39.59 -3.30 0.00	38.94 -3.27 0.00	37.95 -2.98 0.00	41.07 -3.63 0.00	70.93 -6.05 0.00	60.12 -4.40 0.00	62.18 -4.04 0.00	55.92 -3.64 0.00	55.75 -3.45 0.00	65.88 -4.27 0.00	35.00 -2.29 0.00	37.68 -3.73 0.00
AMERICAN___BRASS 23903	79.34 -6.67 0.00	56.91 -4.35 0.00	36.66 -2.49 0.00	42.14 -3.12 0.00	28.76 -1.72 0.00	41.75 -3.14 0.00	73.35 -5.98 0.00	54.67 -3.73 0.00	67.39 -5.65 0.00	62.05 -5.32 0.00	48.95 -3.87 0.00	45.92 -3.76 0.00	39.59 -3.30 0.00	38.94 -3.27 0.00	37.95 -2.98 0.00	41.07 -3.63 0.00	70.93 -6.05 0.00	60.12 -4.40 0.00	62.18 -4.04 0.00	55.92 -3.64 0.00	55.75 -3.45 0.00	65.88 -4.27 0.00	35.00 -2.29 0.00	37.68 -3.73 0.00
ARTHUR_KILL_GT_1 23520	90.06 4.04 0.00	63.87 2.60 0.00	40.77 1.62 0.00	46.86 1.60 0.00	31.72 1.23 0.00	47.08 2.19 0.00	84.38 5.05 0.00	62.73 4.33 0.00	78.50 5.46 0.00	72.58 5.22 0.00	56.85 4.04 0.00	53.75 4.07 0.00	47.83 3.93 -1.02	58.75 4.22 -12.32	45.12 3.95 -0.24	48.97 4.27 0.00	88.12 7.64 -3.50	76.08 7.02 -4.54	75.39 6.97 -2.21	65.45 5.90 0.00	66.51 5.99 -1.32	76.61 6.47 0.00	40.59 3.29 0.00	44.31 2.89 0.00
ARTHUR_KILL_2 23512	90.06 4.04 0.00	63.87 2.60 0.00	40.77 1.62 0.00	46.86 1.60 0.00	31.72 1.23 0.00	47.08 2.19 0.00	84.38 5.05 0.00	62.73 4.33 0.00	78.50 5.46 0.00	72.58 5.22 0.00	56.85 4.04 0.00	53.75 4.07 0.00	47.83 3.93 -1.02	58.75 4.22 -12.32	45.12 3.95 -0.24	48.97 4.27 0.00	88.12 7.64 -3.50	76.08 7.02 -4.54	75.39 6.97 -2.21	65.45 5.90 0.00	66.51 5.99 -1.32	76.61 6.47 0.00	40.59 3.29 0.00	44.31 2.89 0.00
ARTHUR_KILL_3 23513	89.82 3.80 0.00	63.64 2.37 0.00	40.60 1.45 0.00	46.68 1.42 0.00	31.59 1.10 0.00	46.90 2.01 0.00	84.01 4.68 0.00	62.43 4.04 0.00	78.12 5.07 0.00	72.22 4.85 0.00	56.56 3.75 0.00	53.48 3.80 0.00	47.61 3.70 -1.02	58.54 4.01 -12.32	44.93 3.77 -0.24	48.77 4.07 0.00	87.80 7.33 -3.50	75.80 6.74 -4.54	75.10 6.68 -2.21	65.19 5.64 0.00	66.22 5.70 -1.32	76.29 6.15 0.00	40.43 3.13 0.00	44.09 2.67 0.00
ASHOKAN____ 23654	89.65 3.63 0.00	63.81 2.54 0.00	40.80 1.64 0.00	47.11 1.86 0.00	31.75 1.27 0.00	46.86 1.97 0.00	83.55 4.22 0.00	61.65 3.26 0.00	77.07 4.02 0.00	71.18 3.81 0.00	55.66 2.84 0.00	52.44 2.76 0.00	45.19 2.31 0.00	44.55 2.34 0.00	43.15 2.23 0.00	47.21 2.51 0.00	81.69 4.72 0.00	68.69 4.16 0.00	70.43 4.21 0.00	63.14 3.59 0.00	62.84 3.64 0.00	74.03 3.89 0.00	39.21 1.92 0.00	43.36 1.94 0.00
ASTORIA 5-9____ 23662	91.05 5.03 0.00	104.53 3.62 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.30 8.65 -6.13	76.69 8.27 -2.21	87.43 7.24 -20.64	78.99 7.68 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA GT2____ 23536	90.79 4.77 0.00	104.42 3.51 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.17 8.53 -6.13	76.48 8.06 -2.21	87.30 7.11 -20.64	78.99 7.67 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA GT3____ 23731	90.79 4.77 0.00	104.42 3.51 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.17 8.53 -6.13	76.48 8.06 -2.21	87.30 7.11 -20.64	78.99 7.67 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA GT4____ 23727	90.79 4.77 0.00	104.42 3.51 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.17 8.53 -6.13	76.48 8.06 -2.21	87.30 7.11 -20.64	78.99 7.67 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA_GT2_1 24094	90.79 4.77 0.00	104.42 3.51 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.17 8.53 -6.13	76.48 8.06 -2.21	87.30 7.11 -20.64	78.99 7.67 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA_GT2_2 24095	90.79 4.77 0.00	104.42 3.51 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.17 8.53 -6.13	76.48 8.06 -2.21	87.30 7.11 -20.64	78.99 7.67 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA_GT2_3 24096	90.79 4.77 0.00	104.42 3.51 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.17 8.53 -6.13	76.48 8.06 -2.21	87.30 7.11 -20.64	78.99 7.67 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA_GT2_4 24097	90.79 4.77 0.00	104.42 3.51 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.17 8.53 -6.13	76.48 8.06 -2.21	87.30 7.11 -20.64	78.99 7.67 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38

ASTORIA_GT3_1 24098	90.79 4.77 0.00	104.42 3.51 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.17 8.53 -6.13	76.48 8.06 -2.21	87.30 7.11 -20.64	78.99 7.67 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA_GT3_2 24099	90.79 4.77 0.00	104.42 3.51 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.17 8.53 -6.13	76.48 8.06 -2.21	87.30 7.11 -20.64	78.99 7.67 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA_GT3_3 24100	90.79 4.77 0.00	104.42 3.51 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.17 8.53 -6.13	76.48 8.06 -2.21	87.30 7.11 -20.64	78.99 7.67 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA_GT3_4 24101	90.79 4.77 0.00	104.42 3.51 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.17 8.53 -6.13	76.48 8.06 -2.21	87.30 7.11 -20.64	78.99 7.67 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA_GT4_1 24102	90.79 4.77 0.00	104.42 3.51 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.17 8.53 -6.13	76.48 8.06 -2.21	87.30 7.11 -20.64	78.99 7.67 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA_GT4_2 24103	90.79 4.77 0.00	104.42 3.51 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.17 8.53 -6.13	76.48 8.06 -2.21	87.30 7.11 -20.64	78.99 7.67 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA_GT4_3 24104	90.79 4.77 0.00	104.42 3.51 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.17 8.53 -6.13	76.48 8.06 -2.21	87.30 7.11 -20.64	78.99 7.67 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA_GT4_4 24105	90.79 4.77 0.00	104.42 3.51 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.17 8.53 -6.13	76.48 8.06 -2.21	87.30 7.11 -20.64	78.99 7.67 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA_GT_1 23523	90.46 4.44 0.00	64.29 3.03 0.00	41.03 1.88 0.00	47.18 1.93 0.00	31.95 1.46 0.00	47.45 2.56 0.00	85.00 5.67 0.00	63.21 4.81 0.00	79.07 6.02 0.00	73.14 5.77 0.00	57.30 4.49 0.00	54.25 4.57 0.00	48.43 4.52 -1.02	64.60 4.93 -17.45	46.08 4.55 -0.60	49.61 4.91 0.00	90.91 8.78 -5.15	76.90 7.84 -4.54	76.14 7.71 -2.21	66.15 6.60 0.00	68.30 6.73 -2.37	77.40 7.26 0.00	45.60 3.69 -4.61	44.91 3.32 -0.17
ASTORIA_GT_10 24110	90.46 4.44 0.00	64.29 3.03 0.00	41.03 1.88 0.00	47.18 1.93 0.00	31.95 1.46 0.00	47.45 2.56 0.00	85.00 5.67 0.00	63.21 4.81 0.00	79.07 6.02 0.00	73.14 5.77 0.00	57.30 4.49 0.00	54.25 4.57 0.00	48.43 4.52 -1.02	64.60 4.93 -17.45	46.08 4.55 -0.60	49.61 4.91 0.00	90.91 8.78 -5.15	76.90 7.84 -4.54	76.14 7.71 -2.21	66.15 6.60 0.00	68.30 6.73 -2.37	77.40 7.26 0.00	45.60 3.69 -4.61	44.91 3.32 -0.17
ASTORIA_GT_11 24225	90.46 4.44 0.00	64.29 3.03 0.00	41.03 1.88 0.00	47.18 1.93 0.00	31.95 1.46 0.00	47.45 2.56 0.00	85.00 5.67 0.00	63.21 4.81 0.00	79.07 6.02 0.00	73.14 5.77 0.00	57.30 4.49 0.00	54.25 4.57 0.00	48.43 4.52 -1.02	64.60 4.93 -17.45	46.08 4.55 -0.60	49.61 4.91 0.00	90.91 8.78 -5.15	76.90 7.84 -4.54	76.14 7.71 -2.21	66.15 6.60 0.00	68.30 6.73 -2.37	77.40 7.26 0.00	45.60 3.69 -4.61	44.91 3.32 -0.17
ASTORIA_GT_12 24226	90.46 4.44 0.00	64.29 3.03 0.00	41.03 1.88 0.00	47.18 1.93 0.00	31.95 1.46 0.00	47.45 2.56 0.00	85.00 5.67 0.00	63.21 4.81 0.00	79.07 6.02 0.00	73.14 5.77 0.00	57.30 4.49 0.00	54.25 4.57 0.00	48.43 4.52 -1.02	64.60 4.93 -17.45	46.08 4.55 -0.60	49.61 4.91 0.00	90.91 8.78 -5.15	76.90 7.84 -4.54	76.14 7.71 -2.21	66.15 6.60 0.00	68.30 6.73 -2.37	77.40 7.26 0.00	45.60 3.69 -4.61	44.91 3.32 -0.17
ASTORIA_GT_13 24227	90.46 4.44 0.00	64.29 3.03 0.00	41.03 1.88 0.00	47.18 1.93 0.00	31.95 1.46 0.00	47.45 2.56 0.00	85.00 5.67 0.00	63.21 4.81 0.00	79.07 6.02 0.00	73.14 5.77 0.00	57.30 4.49 0.00	54.25 4.57 0.00	48.43 4.52 -1.02	64.60 4.93 -17.45	46.08 4.55 -0.60	49.61 4.91 0.00	90.91 8.78 -5.15	76.90 7.84 -4.54	76.14 7.71 -2.21	66.15 6.60 0.00	68.30 6.73 -2.37	77.40 7.26 0.00	45.60 3.69 -4.61	44.91 3.32 -0.17
ASTORIA_GT_5 24106	91.05 5.03 0.00	104.53 3.62 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.30 8.65 -6.13	76.69 8.27 -2.21	87.43 7.24 -20.64	78.99 7.68 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA_GT_7 24107	91.05 5.03 0.00	104.53 3.62 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.30 8.65 -6.13	76.69 8.27 -2.21	87.43 7.24 -20.64	78.99 7.68 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38
ASTORIA_GT_8 24108	91.05 5.03 0.00	104.53 3.62 -39.65	78.92 2.36 -37.40	73.13 2.45 -25.42	56.10 1.82 -23.80	78.03 3.14 -30.00	88.65 6.79 -2.53	98.98 5.77 -34.81	80.70 7.34 -0.32	76.16 7.07 -1.72	58.27 5.41 -0.04	55.12 5.44 0.00	49.18 5.28 -1.02	60.29 5.76 -12.32	54.73 5.33 -8.48	64.50 5.77 -14.03	90.60 10.13 -3.50	79.30 8.65 -6.13	76.69 8.27 -2.21	87.43 7.24 -20.64	78.99 7.68 -12.12	104.69 8.19 -26.36	117.32 4.17 -75.85	84.60 3.79 -39.38

ASTORIA_GT_9 24109	91.05 5.03 0.00	64.88 3.62 0.00	41.52 2.36 0.00	47.71 2.45 0.00	32.31 1.82 0.00	48.03 3.14 0.00	86.12 6.79 0.00	64.17 5.77 0.00	80.38 7.34 0.00	74.44 7.07 0.00	58.23 5.41 0.00	55.12 5.44 0.00	48.16 5.28 0.00	47.97 5.76 0.00	46.26 5.33 0.00	50.47 5.77 0.00	87.10 10.13 0.00	73.18 8.65 0.00	74.48 8.27 0.00	66.79 7.24 0.00	66.88 7.68 0.00	78.34 8.19 0.00	41.46 4.17 0.00	45.21 3.79 0.00
ASTORIA___2 24149	91.17 5.15 0.00	104.66 3.75 -39.65	79.02 2.47 -37.40	73.24 2.56 -25.42	56.18 1.89 -23.80	78.15 3.26 -30.00	88.88 7.02 -2.53	99.16 5.96 -34.81	80.94 7.58 -0.32	76.39 7.30 -1.72	58.44 5.57 -0.04	55.28 5.60 0.00	49.32 5.41 -1.02	60.44 5.91 -12.32	54.87 5.46 -8.48	64.64 5.91 -14.03	90.83 10.36 -3.50	79.46 8.82 -6.13	76.84 8.41 -2.21	87.56 7.37 -20.64	79.15 7.83 -12.12	104.86 8.37 -26.36	117.40 4.25 -75.85	84.67 3.87 -39.38
ASTORIA___3 23516	90.90 4.88 0.00	64.72 3.45 0.00	41.40 2.25 0.00	47.58 2.33 0.00	32.21 1.72 0.00	47.90 3.01 0.00	85.87 6.54 0.00	63.94 5.55 0.00	80.07 7.02 0.00	74.10 6.73 0.00	57.96 5.14 0.00	54.88 5.20 0.00	48.97 5.06 -1.02	65.20 5.54 -17.45	46.62 5.09 -0.60	50.21 5.51 0.00	91.78 9.65 -5.15	77.28 8.22 -4.54	76.23 7.80 -2.21	66.40 6.84 0.00	68.89 7.33 -2.37	77.90 7.76 0.00	45.87 3.96 -4.61	45.13 3.54 -0.17
ASTORIA___4 23517	90.19 4.17 0.00	103.75 2.84 -39.65	78.34 1.79 -37.40	72.49 1.81 -25.42	55.66 1.37 -23.80	77.34 2.44 -30.00	87.31 5.45 -2.53	97.81 4.60 -34.81	79.01 5.65 -0.32	74.43 5.34 -1.72	57.04 4.18 -0.04	54.01 4.33 0.00	48.24 4.33 -1.02	59.29 4.76 -12.32	53.82 4.42 -8.48	63.49 4.76 -14.03	88.99 8.51 -3.50	78.25 7.60 -6.13	75.92 7.50 -2.21	86.59 6.40 -20.64	77.74 6.43 -12.12	103.35 6.85 -26.36	116.64 3.49 -75.85	83.92 3.12 -39.38
ASTORIA___5 23518	90.97 4.96 0.00	104.43 3.51 -39.65	78.83 2.27 -37.40	73.05 2.37 -25.42	56.03 1.75 -23.80	77.94 3.04 -30.00	88.47 6.61 -2.53	98.83 5.62 -34.81	80.50 7.13 -0.32	75.96 6.87 -1.72	58.12 5.26 -0.04	54.98 5.30 0.00	49.04 5.14 -1.02	60.14 5.60 -12.32	54.60 5.19 -8.48	64.35 5.62 -14.03	90.36 9.89 -3.50	79.14 8.49 -6.13	76.56 8.14 -2.21	87.29 7.10 -20.64	78.82 7.50 -12.12	104.51 8.01 -26.36	117.22 4.07 -75.85	84.52 3.72 -39.38
ASTRIA 10-13____ 23663	90.46 4.44 0.00	64.29 3.03 0.00	41.03 1.88 0.00	47.18 1.93 0.00	31.95 1.46 0.00	47.45 2.56 0.00	85.00 5.67 0.00	63.21 4.81 0.00	79.07 6.02 0.00	73.14 5.77 0.00	57.30 4.49 0.00	54.25 4.57 0.00	48.43 4.52 -1.02	64.60 4.93 -17.45	46.08 4.55 -0.60	49.61 4.91 0.00	90.91 8.78 -5.15	76.90 7.84 -4.54	76.14 7.71 -2.21	66.15 6.60 0.00	68.30 6.73 -2.37	77.40 7.26 0.00	45.60 3.69 -4.61	44.91 3.32 -0.17
BARRETT 1-8____GRP4 24034	89.80 3.78 0.00	63.54 2.27 0.00	40.75 1.60 0.00	47.12 1.87 0.00	32.02 1.53 0.00	47.67 2.65 -0.13	84.75 5.43 0.00	62.19 3.79 0.00	77.40 4.36 0.00	71.49 4.12 0.00	56.24 3.42 0.00	53.25 3.57 0.00	46.33 3.45 0.00	45.99 3.77 0.00	44.47 3.54 0.00	48.52 3.82 0.00	83.45 6.48 0.00	75.65 6.22 -4.90	75.54 6.21 -3.12	67.17 5.19 -2.43	71.11 5.11 -6.80	76.51 5.53 -0.83	40.25 2.95 0.00	44.05 2.63 0.00
BARRETT 9-12____GRP3 24033	89.80 3.78 0.00	63.54 2.27 0.00	40.75 1.60 0.00	47.12 1.87 0.00	32.02 1.53 0.00	47.67 2.65 -0.13	84.75 5.43 0.00	62.19 3.79 0.00	77.40 4.36 0.00	71.49 4.12 0.00	56.24 3.42 0.00	53.25 3.57 0.00	46.33 3.45 0.00	45.99 3.77 0.00	44.47 3.54 0.00	48.52 3.82 0.00	83.45 6.48 0.00	75.65 6.22 -4.90	75.54 6.21 -3.12	67.17 5.19 -2.43	71.11 5.11 -6.80	76.51 5.53 -0.83	40.25 2.95 0.00	44.05 2.63 0.00
BARRETT_IC_1 23704	89.80 3.78 0.00	63.54 2.27 0.00	40.75 1.60 0.00	47.12 1.87 0.00	32.02 1.53 0.00	47.67 2.65 -0.13	84.75 5.43 0.00	62.19 3.79 0.00	77.40 4.36 0.00	71.49 4.12 0.00	56.24 3.42 0.00	53.25 3.57 0.00	46.33 3.45 0.00	45.99 3.77 0.00	44.47 3.54 0.00	48.52 3.82 0.00	83.45 6.48 0.00	75.65 6.22 -4.90	75.54 6.21 -3.12	67.17 5.19 -2.43	71.11 5.11 -6.80	76.51 5.53 -0.83	40.25 2.95 0.00	44.05 2.63 0.00
BARRETT_IC_10 23701	89.80 3.78 0.00	63.54 2.27 0.00	40.75 1.60 0.00	47.12 1.87 0.00	32.02 1.53 0.00	47.67 2.65 -0.13	84.75 5.43 0.00	62.19 3.79 0.00	77.40 4.36 0.00	71.49 4.12 0.00	56.24 3.42 0.00	53.25 3.57 0.00	46.33 3.45 0.00	45.99 3.77 0.00	44.47 3.54 0.00	48.52 3.82 0.00	83.45 6.48 0.00	75.65 6.22 -4.90	75.54 6.21 -3.12	67.17 5.19 -2.43	71.11 5.11 -6.80	76.51 5.53 -0.83	40.25 2.95 0.00	44.05 2.63 0.00
BARRETT_IC_11 23702	89.80 3.78 0.00	63.54 2.27 0.00	40.75 1.60 0.00	47.12 1.87 0.00	32.02 1.53 0.00	47.67 2.65 -0.13	84.75 5.43 0.00	62.19 3.79 0.00	77.40 4.36 0.00	71.49 4.12 0.00	56.24 3.42 0.00	53.25 3.57 0.00	46.33 3.45 0.00	45.99 3.77 0.00	44.47 3.54 0.00	48.52 3.82 0.00	83.45 6.48 0.00	75.65 6.22 -4.90	75.54 6.21 -3.12	67.17 5.19 -2.43	71.11 5.11 -6.80	76.51 5.53 -0.83	40.25 2.95 0.00	44.05 2.63 0.00
BARRETT_IC_12 23703	89.80 3.78 0.00	63.54 2.27 0.00	40.75 1.60 0.00	47.12 1.87 0.00	32.02 1.53 0.00	47.67 2.65 -0.13	84.75 5.43 0.00	62.19 3.79 0.00	77.40 4.36 0.00	71.49 4.12 0.00	56.24 3.42 0.00	53.25 3.57 0.00	46.33 3.45 0.00	45.99 3.77 0.00	44.47 3.54 0.00	48.52 3.82 0.00	83.45 6.48 0.00	75.65 6.22 -4.90	75.54 6.21 -3.12	67.17 5.19 -2.43	71.11 5.11 -6.80	76.51 5.53 -0.83	40.25 2.95 0.00	44.05 2.63 0.00
BARRETT_IC_2 23705	89.80 3.78 0.00	63.54 2.27 0.00	40.75 1.60 0.00	47.12 1.87 0.00	32.02 1.53 0.00	47.67 2.65 -0.13	84.75 5.43 0.00	62.19 3.79 0.00	77.40 4.36 0.00	71.49 4.12 0.00	56.24 3.42 0.00	53.25 3.57 0.00	46.33 3.45 0.00	45.99 3.77 0.00	44.47 3.54 0.00	48.52 3.82 0.00	83.45 6.48 0.00	75.65 6.22 -4.90	75.54 6.21 -3.12	67.17 5.19 -2.43	71.11 5.11 -6.80	76.51 5.53 -0.83	40.25 2.95 0.00	44.05 2.63 0.00
BARRETT_IC_3 23706	89.80 3.78 0.00	63.54 2.27 0.00	40.75 1.60 0.00	47.12 1.87 0.00	32.02 1.53 0.00	47.67 2.65 -0.13	84.75 5.43 0.00	62.19 3.79 0.00	77.40 4.36 0.00	71.49 4.12 0.00	56.24 3.42 0.00	53.25 3.57 0.00	46.33 3.45 0.00	45.99 3.77 0.00	44.47 3.54 0.00	48.52 3.82 0.00	83.45 6.48 0.00	75.65 6.22 -4.90	75.54 6.21 -3.12	67.17 5.19 -2.43	71.11 5.11 -6.80	76.51 5.53 -0.83	40.25 2.95 0.00	44.05 2.63 0.00
BARRETT_IC_4 23707	89.80 3.78 0.00	63.54 2.27 0.00	40.75 1.60 0.00	47.12 1.87 0.00	32.02 1.53 0.00	47.67 2.65 -0.13	84.75 5.43 0.00	62.19 3.79 0.00	77.40 4.36 0.00	71.49 4.12 0.00	56.24 3.42 0.00	53.25 3.57 0.00	46.33 3.45 0.00	45.99 3.77 0.00	44.47 3.54 0.00	48.52 3.82 0.00	83.45 6.48 0.00	75.65 6.22 -4.90	75.54 6.21 -3.12	67.17 5.19 -2.43	71.11 5.11 -6.80	76.51 5.53 -0.83	40.25 2.95 0.00	44.05 2.63 0.00
BARRETT_IC_5 23708	89.80 3.78 0.00	63.54 2.27 0.00	40.75 1.60 0.00	47.12 1.87 0.00	32.02 1.53 0.00	47.67 2.65 -0.13	84.75 5.43 0.00	62.19 3.79 0.00	77.40 4.36 0.00	71.49 4.12 0.00	56.24 3.42 0.00	53.25 3.57 0.00	46.33 3.45 0.00	45.99 3.77 0.00	44.47 3.54 0.00	48.52 3.82 0.00	83.45 6.48 0.00	75.65 6.22 -4.90	75.54 6.21 -3.12	67.17 5.19 -2.43	71.11 5.11 -6.80	76.51 5.53 -0.83	40.25 2.95 0.00	44.05 2.63 0.00

BARRETT_IC_6 23709	89.80 3.78 0.00	63.54 2.27 0.00	40.75 1.60 0.00	47.12 1.87 0.00	32.02 1.53 0.00	47.67 2.65 -0.13	84.75 5.43 0.00	62.19 3.79 0.00	77.40 4.36 0.00	71.49 4.12 0.00	56.24 3.42 0.00	53.25 3.57 0.00	46.33 3.45 0.00	45.99 3.77 0.00	44.47 3.54 0.00	48.52 3.82 0.00	83.45 6.48 0.00	75.65 6.22 -4.90	75.54 6.21 -3.12	67.17 5.19 -2.43	71.11 5.11 -6.80	76.51 5.53 -0.83	40.25 2.95 0.00	44.05 2.63 0.00
BARRETT_IC_7 23710	89.80 3.78 0.00	63.54 2.27 0.00	40.75 1.60 0.00	47.12 1.87 0.00	32.02 1.53 0.00	47.67 2.65 -0.13	84.75 5.43 0.00	62.19 3.79 0.00	77.40 4.36 0.00	71.49 4.12 0.00	56.24 3.42 0.00	53.25 3.57 0.00	46.33 3.45 0.00	45.99 3.77 0.00	44.47 3.54 0.00	48.52 3.82 0.00	83.45 6.48 0.00	75.65 6.22 -4.90	75.54 6.21 -3.12	67.17 5.19 -2.43	71.11 5.11 -6.80	76.51 5.53 -0.83	40.25 2.95 0.00	44.05 2.63 0.00
BARRETT_IC_8 23711	89.80 3.78 0.00	63.54 2.27 0.00	40.75 1.60 0.00	47.12 1.87 0.00	32.02 1.53 0.00	47.67 2.65 -0.13	84.75 5.43 0.00	62.19 3.79 0.00	77.40 4.36 0.00	71.49 4.12 0.00	56.24 3.42 0.00	53.25 3.57 0.00	46.33 3.45 0.00	45.99 3.77 0.00	44.47 3.54 0.00	48.52 3.82 0.00	83.45 6.48 0.00	75.65 6.22 -4.90	75.54 6.21 -3.12	67.17 5.19 -2.43	71.11 5.11 -6.80	76.51 5.53 -0.83	40.25 2.95 0.00	44.05 2.63 0.00
BARRETT_IC_9 23700	89.80 3.78 0.00	63.54 2.27 0.00	40.75 1.60 0.00	47.12 1.87 0.00	32.02 1.53 0.00	47.67 2.65 -0.13	84.75 5.43 0.00	62.19 3.79 0.00	77.40 4.36 0.00	71.49 4.12 0.00	56.24 3.42 0.00	53.25 3.57 0.00	46.33 3.45 0.00	45.99 3.77 0.00	44.47 3.54 0.00	48.52 3.82 0.00	83.45 6.48 0.00	75.65 6.22 -4.90	75.54 6.21 -3.12	67.17 5.19 -2.43	71.11 5.11 -6.80	76.51 5.53 -0.83	40.25 2.95 0.00	44.05 2.63 0.00
BARRETT___1 23545	89.43 3.41 0.00	63.17 1.90 0.00	40.61 1.46 0.00	47.01 1.76 0.00	31.94 1.46 0.00	47.57 2.54 -0.13	84.45 5.12 0.00	61.76 3.36 0.00	76.82 3.77 0.00	70.95 3.59 0.00	55.83 3.01 0.00	52.86 3.19 0.00	45.99 3.11 0.00	45.65 3.44 0.00	44.14 3.21 0.00	48.16 3.46 0.00	82.76 5.79 0.00	75.08 5.66 -4.90	74.95 5.62 -3.12	66.65 4.66 -2.43	70.59 4.59 -6.80	75.92 4.94 -0.83	39.98 2.68 0.00	43.85 2.43 0.00
BARRETT___2 23546	89.50 3.48 0.00	63.23 1.96 0.00	40.61 1.46 0.00	46.98 1.72 0.00	31.94 1.45 0.00	47.55 2.52 -0.13	84.47 5.14 0.00	61.82 3.42 0.00	76.88 3.84 0.00	71.01 3.64 0.00	55.88 3.06 0.00	52.91 3.23 0.00	46.03 3.14 0.00	45.69 3.48 0.00	44.19 3.26 0.00	48.20 3.50 0.00	82.86 5.89 0.00	75.13 5.71 -4.90	75.01 5.68 -3.12	66.71 4.73 -2.43	70.70 4.70 -6.80	76.06 5.09 -0.83	40.04 2.74 0.00	43.90 2.48 0.00
BEAVER RIVER___HYD 24048	90.46 4.44 0.00	64.37 3.11 0.00	40.77 1.62 0.00	47.45 2.19 0.00	32.00 1.51 0.00	47.10 2.21 0.00	81.68 2.35 0.00	59.10 0.70 0.00	75.05 2.01 0.00	69.27 1.90 0.00	54.54 1.72 0.00	51.27 1.59 0.00	44.21 1.32 0.00	43.51 1.30 0.00	42.13 1.20 0.00	46.09 1.39 0.00	78.53 1.55 0.00	64.93 0.41 0.00	66.52 0.30 0.00	60.47 0.92 0.00	60.05 0.85 0.00	72.17 2.03 0.00	38.61 1.31 0.00	43.53 2.11 0.00
BEEBEE_GT_13 23619	89.83 3.81 0.00	63.67 2.40 0.00	40.57 1.41 0.00	47.15 1.89 0.00	31.84 1.35 0.00	46.90 2.01 0.00	82.75 3.42 0.00	60.86 2.47 0.00	76.73 3.69 0.00	70.82 3.46 0.00	55.91 3.09 0.00	52.48 2.80 0.00	45.14 2.26 0.00	44.28 2.07 0.00	42.87 1.94 0.00	46.94 2.23 0.00	80.80 3.82 0.00	67.69 3.16 0.00	69.75 3.54 0.00	63.02 3.46 0.00	62.41 3.21 0.00	74.32 4.18 0.00	39.17 1.88 0.00	43.40 1.99 0.00
BETHLEHEM___STEEL 23779	79.15 -6.87 0.00	56.79 -4.48 0.00	36.57 -2.58 0.00	41.96 -3.30 0.00	28.61 -1.88 0.00	41.66 -3.23 0.00	73.36 -5.97 0.00	54.64 -3.75 0.00	67.34 -5.70 0.00	62.00 -5.37 0.00	48.85 -3.97 0.00	45.84 -3.84 0.00	39.51 -3.37 0.00	38.88 -3.33 0.00	37.88 -3.04 0.00	41.00 -3.70 0.00	70.86 -6.11 0.00	60.18 -4.35 0.00	62.11 -4.10 0.00	55.80 -3.76 0.00	55.57 -3.63 0.00	65.55 -4.59 0.00	34.82 -2.48 0.00	37.60 -3.82 0.00
BINGHAMTON___COGEN 23790	85.52 -0.50 0.00	60.70 -0.57 0.00	38.81 -0.34 0.00	44.69 -0.57 0.00	30.14 -0.35 0.00	44.45 -0.44 0.00	79.00 -0.33 0.00	58.30 -0.10 0.00	72.83 -0.21 0.00	67.17 -0.20 0.00	52.55 -0.27 0.00	49.50 -0.17 0.00	42.73 -0.16 0.00	42.12 -0.09 0.00	40.86 -0.07 0.00	44.60 -0.10 0.00	77.22 0.24 0.00	64.85 0.33 0.00	66.34 0.13 0.00	59.43 -0.12 0.00	59.22 0.02 0.00	69.68 -0.46 0.00	37.05 -0.25 0.00	40.97 -0.45 0.00
BLACK RIVER___HYD 24047	90.26 4.24 0.00	64.16 2.90 0.00	40.63 1.48 0.00	47.32 2.06 0.00	31.92 1.43 0.00	46.93 2.03 0.00	81.12 1.79 0.00	58.49 0.10 0.00	74.59 1.54 0.00	68.97 1.61 0.00	54.36 1.55 0.00	51.13 1.45 0.00	44.09 1.21 0.00	43.43 1.22 0.00	42.05 1.13 0.00	45.99 1.29 0.00	78.18 1.20 0.00	64.48 -0.04 0.00	66.03 -0.18 0.00	60.22 0.66 0.00	59.71 0.51 0.00	71.68 1.53 0.00	38.39 1.09 0.00	43.42 2.00 0.00
BLUE_CIRC_CHEM_DRP 24182	92.96 6.94 0.00	65.89 4.62 0.00	41.91 2.76 0.00	48.80 3.54 0.00	32.73 2.25 0.00	48.31 3.41 0.00	84.67 5.34 0.00	61.75 3.35 0.00	78.11 5.07 0.00	72.00 4.63 0.00	56.45 3.63 0.00	53.20 3.52 0.00	45.98 3.10 0.00	45.31 3.10 0.00	43.80 2.87 0.00	48.07 3.37 0.00	82.35 5.38 0.00	68.13 3.61 0.00	69.80 3.59 0.00	63.09 3.54 0.00	62.77 3.57 0.00	74.76 4.62 0.00	39.86 2.56 0.00	44.98 3.56 0.00
BOC_GAS_DRP 24189	93.19 7.17 0.00	66.12 4.86 0.00	42.08 2.92 0.00	48.99 3.73 0.00	32.82 2.33 0.00	48.41 3.51 0.00	85.06 5.73 0.00	62.02 3.62 0.00	78.47 5.43 0.00	72.35 4.99 0.00	56.71 3.89 0.00	53.43 3.75 0.00	46.14 3.26 0.00	45.43 3.22 0.00	43.92 2.99 0.00	48.23 3.53 0.00	82.54 5.57 0.00	68.21 3.68 0.00	69.92 3.71 0.00	63.25 3.70 0.00	62.92 3.72 0.00	75.03 4.89 0.00	40.02 2.72 0.00	45.18 3.76 0.00
BOWLINE___1 23526	87.44 1.42 0.00	62.05 0.78 0.00	39.63 0.47 0.00	45.56 0.30 0.00	30.80 0.32 0.00	45.63 0.73 0.00	81.59 2.26 0.00	60.51 2.11 0.00	75.52 2.48 0.00	69.76 2.39 0.00	54.51 1.69 0.00	51.35 1.67 0.00	44.47 1.59 0.00	43.95 1.74 0.00	42.68 1.75 0.00	46.55 1.85 0.00	80.50 3.53 0.00	68.13 3.61 0.00	69.82 3.60 0.00	62.42 2.87 0.00	62.03 2.83 0.00	72.94 2.80 0.00	38.65 1.35 0.00	42.29 0.87 0.00
BOWLINE___2 23595	87.43 1.42 0.00	62.05 0.78 0.00	39.63 0.47 0.00	45.56 0.30 0.00	30.80 0.32 0.00	45.62 0.73 0.00	81.59 2.26 0.00	60.50 2.11 0.00	75.52 2.48 0.00	69.76 2.39 0.00	54.51 1.69 0.00	51.35 1.67 0.00	44.47 1.59 0.00	43.94 1.73 0.00	42.68 1.75 0.00	46.55 1.85 0.00	80.49 3.52 0.00	68.13 3.60 0.00	69.81 3.60 0.00	62.42 2.87 0.00	62.03 2.83 0.00	72.94 2.79 0.00	38.65 1.35 0.00	42.29 0.87 0.00
BROOKHAVEN___DRP 24191	88.96 2.94 0.00	62.87 1.60 0.00	40.37 1.22 0.00	46.66 1.40 0.00	31.79 1.31 0.00	47.24 2.21 -0.13	83.88 4.55 0.00	61.59 3.19 0.00	76.76 3.72 0.00	70.80 3.44 0.00	55.84 3.02 0.00	53.02 3.35 0.00	46.08 3.20 0.00	45.66 3.45 0.00	44.05 3.12 0.00	48.02 3.32 0.00	82.60 5.62 0.00	74.64 5.22 -4.90	74.50 5.17 -3.12	66.12 4.14 -2.43	69.91 3.91 -6.80	75.34 4.37 -0.83	39.75 2.45 0.00	43.51 2.10 0.00

BROOKLYN_NAVY_YARD 23515	89.33 3.31 0.00	63.36 2.09 0.00	40.46 1.31 0.00	46.52 1.26 0.00	31.48 0.99 0.00	46.71 1.82 0.00	83.69 4.36 0.00	62.19 3.80 0.00	77.87 4.83 0.00	72.01 4.64 0.00	56.33 3.51 0.00	53.25 3.57 0.00	47.38 3.48 -1.02	58.27 3.74 -12.32	44.70 3.53 -0.24	48.57 3.87 0.00	87.49 7.01 -3.50	75.60 6.54 -4.54	74.92 6.49 -2.21	64.99 5.44 0.00	65.96 5.44 -1.32	75.97 5.82 0.00	40.34 3.04 0.00	44.00 2.58 0.00
BURROWS___LYONSDAL 23803	89.22 3.20 0.00	63.44 2.17 0.00	40.36 1.21 0.00	46.82 1.56 0.00	31.54 1.05 0.00	46.44 1.55 0.00	81.27 1.95 0.00	59.30 0.90 0.00	74.85 1.81 0.00	69.09 1.72 0.00	54.29 1.48 0.00	51.07 1.40 0.00	44.08 1.20 0.00	43.42 1.21 0.00	42.07 1.14 0.00	46.00 1.30 0.00	78.73 1.76 0.00	65.51 0.99 0.00	67.14 0.92 0.00	60.77 1.22 0.00	60.35 1.15 0.00	71.90 1.76 0.00	38.36 1.06 0.00	42.95 1.53 0.00
CALPINE BETH_PAGE_GT4 24209	89.64 3.62 0.00	63.44 2.17 0.00	40.64 1.48 0.00	46.89 1.64 0.00	31.84 1.35 0.00	47.35 2.34 -0.12	84.30 4.97 0.00	62.26 3.86 0.00	77.65 4.61 0.00	71.71 4.35 0.00	56.33 3.51 0.00	53.29 3.61 0.00	46.32 3.44 0.00	45.93 3.72 0.00	44.41 3.48 0.00	48.46 3.76 0.00	83.59 6.61 0.00	75.67 6.25 -4.90	75.57 6.24 -3.12	67.18 5.20 -2.43	71.09 5.09 -6.80	76.49 5.51 -0.83	40.18 2.88 0.00	43.95 2.53 0.00
CALSPAN___DRP 24200	79.15 -6.87 0.00	56.79 -4.48 0.00	36.57 -2.58 0.00	41.96 -3.30 0.00	28.61 -1.88 0.00	41.66 -3.23 0.00	73.36 -5.97 0.00	54.64 -3.75 0.00	67.34 -5.70 0.00	62.00 -5.37 0.00	48.85 -3.97 0.00	45.84 -3.84 0.00	39.51 -3.37 0.00	38.88 -3.33 0.00	37.88 -3.04 0.00	41.00 -3.70 0.00	70.86 -6.11 0.00	60.18 -4.35 0.00	62.11 -4.10 0.00	55.80 -3.76 0.00	55.57 -3.63 0.00	65.55 -4.59 0.00	34.82 -2.48 0.00	37.60 -3.82 0.00
CARR STREET_E_SYR 24060	84.90 -1.12 0.00	60.42 -0.85 0.00	38.65 -0.50 0.00	44.68 -0.57 0.00	30.11 -0.37 0.00	44.22 -0.68 0.00	77.84 -1.49 0.00	57.10 -1.30 0.00	71.50 -1.54 0.00	65.98 -1.38 0.00	51.83 -0.99 0.00	48.75 -0.92 0.00	42.07 -0.81 0.00	41.44 -0.77 0.00	40.21 -0.72 0.00	43.86 -0.84 0.00	75.40 -1.57 0.00	63.16 -1.36 0.00	64.82 -1.39 0.00	58.48 -1.07 0.00	58.11 -1.09 0.00	68.85 -1.29 0.00	36.63 -0.67 0.00	40.70 -0.71 0.00
CARTHAGE___PAPER 23857	90.26 4.24 0.00	64.16 2.90 0.00	40.63 1.48 0.00	47.32 2.06 0.00	31.92 1.43 0.00	46.93 2.03 0.00	81.12 1.79 0.00	58.49 0.10 0.00	74.59 1.54 0.00	68.97 1.61 0.00	54.36 1.55 0.00	51.13 1.45 0.00	44.09 1.21 0.00	43.43 1.22 0.00	42.05 1.13 0.00	45.99 1.29 0.00	78.18 1.20 0.00	64.48 -0.04 0.00	66.03 -0.18 0.00	60.22 0.66 0.00	59.71 0.51 0.00	71.68 1.53 0.00	38.39 1.09 0.00	43.42 2.00 0.00
CE_DUNWOOD___DRP 24194	89.18 3.16 0.00	63.25 1.98 0.00	40.40 1.25 0.00	46.46 1.20 0.00	31.44 0.95 0.00	46.63 1.74 0.00	83.46 4.13 0.00	61.94 3.54 0.00	77.42 4.38 0.00	71.52 4.15 0.00	56.03 3.21 0.00	52.91 3.23 0.00	46.00 3.11 0.00	45.57 3.36 0.00	44.12 3.19 0.00	48.16 3.46 0.00	83.25 6.27 0.00	74.89 5.83 -4.54	74.22 5.80 -2.21	64.42 4.86 0.00	65.38 4.86 -1.32	75.31 5.17 0.00	39.93 2.63 0.00	43.62 2.20 0.00
CE_MILLWOOD___DRP 24193	88.72 2.70 0.00	62.98 1.72 0.00	40.22 1.06 0.00	46.27 1.02 0.00	31.30 0.81 0.00	46.42 1.53 0.00	83.05 3.72 0.00	61.61 3.21 0.00	76.99 3.95 0.00	71.11 3.75 0.00	55.69 2.87 0.00	52.57 2.89 0.00	45.67 2.79 0.00	45.24 3.03 0.00	43.80 2.87 0.00	47.82 3.12 0.00	82.65 5.68 0.00	74.36 5.30 -4.54	73.69 5.26 -2.21	63.95 4.40 0.00	64.92 4.40 -1.32	74.79 4.64 0.00	39.66 2.37 0.00	43.40 1.99 0.00
CE_NYC2_DRP 24202	90.44 4.42 0.00	64.27 3.00 0.00	41.01 1.86 0.00	47.16 1.90 0.00	31.92 1.43 0.00	47.42 2.53 0.00	84.94 5.61 0.00	63.15 4.76 0.00	79.00 5.96 0.00	73.08 5.72 0.00	57.26 4.44 0.00	54.20 4.52 0.00	48.38 4.47 -1.02	64.54 4.87 -17.45	46.03 4.50 -0.60	49.55 4.85 0.00	90.81 8.68 -5.15	76.83 7.77 -4.54	76.09 7.67 -2.21	66.10 6.55 0.00	68.24 6.68 -2.37	77.35 7.21 0.00	45.58 3.67 -4.61	44.89 3.30 -0.17
CE_NYC_DRP 24195	90.01 3.99 0.00	63.77 2.51 0.00	40.67 1.51 0.00	46.78 1.52 0.00	31.67 1.18 0.00	47.01 2.11 0.00	84.23 4.90 0.00	62.60 4.21 0.00	78.34 5.29 0.00	72.42 5.05 0.00	56.75 3.93 0.00	53.66 3.99 0.00	47.77 3.86 -1.02	58.68 4.14 -12.32	45.08 3.92 -0.24	48.96 4.26 0.00	88.20 7.73 -3.50	76.18 7.12 -4.54	75.50 7.08 -2.21	65.54 5.99 0.00	66.52 6.00 -1.32	76.60 6.46 0.00	40.58 3.28 0.00	44.30 2.88 0.00
CH_MIDHUDSON___DRP 24192	88.14 2.12 0.00	62.70 1.43 0.00	40.04 0.89 0.00	46.18 0.92 0.00	31.18 0.69 0.00	46.20 1.31 0.00	82.62 3.29 0.00	61.24 2.84 0.00	76.44 3.40 0.00	70.50 3.13 0.00	55.14 2.32 0.00	52.00 2.32 0.00	45.07 2.19 0.00	44.62 2.41 0.00	43.24 2.31 0.00	47.21 2.51 0.00	81.54 4.56 0.00	68.73 4.21 0.00	70.40 4.19 0.00	63.06 3.51 0.00	62.75 3.55 0.00	73.85 3.70 0.00	39.22 1.92 0.00	42.92 1.51 0.00
CH_MISC_IPPS 23765	88.71 2.70 0.00	63.10 1.83 0.00	40.30 1.14 0.00	46.39 1.14 0.00	31.35 0.86 0.00	46.55 1.65 0.00	83.37 4.04 0.00	61.86 3.46 0.00	77.28 4.24 0.00	71.25 3.88 0.00	55.71 2.89 0.00	52.54 2.86 0.00	45.56 2.67 0.00	45.12 2.91 0.00	43.68 2.75 0.00	47.65 2.95 0.00	82.47 5.49 0.00	69.70 5.18 0.00	71.37 5.16 0.00	63.88 4.33 0.00	63.55 4.35 0.00	74.71 4.57 0.00	39.63 2.33 0.00	43.30 1.88 0.00
CH_RES_BVR_FALLS 23983	86.19 0.17 0.00	61.43 0.16 0.00	39.22 0.07 0.00	45.36 0.11 0.00	30.56 0.07 0.00	45.02 0.13 0.00	79.46 0.13 0.00	58.48 0.08 0.00	73.18 0.13 0.00	67.47 0.10 0.00	52.91 0.09 0.00	49.74 0.06 0.00	42.92 0.03 0.00	42.20 -0.01 0.00	40.92 -0.01 0.00	44.68 -0.02 0.00	76.95 -0.02 0.00	64.49 -0.04 0.00	66.20 -0.02 0.00	59.53 -0.03 0.00	59.15 -0.05 0.00	70.18 0.04 0.00	37.32 0.03 0.00	41.49 0.07 0.00
CH_RES_NIAGARA 23895	78.55 -7.47 0.00	56.40 -4.86 0.00	36.45 -2.71 0.00	41.86 -3.40 0.00	28.60 -1.89 0.00	41.38 -3.52 0.00	72.45 -6.88 0.00	54.00 -4.40 0.00	66.31 -6.74 0.00	60.96 -6.41 0.00	48.16 -4.66 0.00	45.17 -4.50 0.00	38.93 -3.95 0.00	38.27 -3.94 0.00	37.33 -3.60 0.00	40.37 -4.33 0.00	69.59 -7.39 0.00	58.97 -5.55 0.00	61.10 -5.11 0.00	54.99 -4.56 0.00	54.85 -4.35 0.00	64.90 -5.24 0.00	34.61 -2.69 0.00	37.20 -4.22 0.00
CH_RES_SYRACUSE 23985	83.56 -2.46 0.00	59.57 -1.69 0.00	38.13 -1.03 0.00	44.07 -1.18 0.00	29.72 -0.77 0.00	43.61 -1.28 0.00	76.81 -2.52 0.00	56.44 -1.95 0.00	70.59 -2.45 0.00	65.22 -2.15 0.00	51.25 -1.57 0.00	48.22 -1.46 0.00	41.58 -1.30 0.00	40.97 -1.24 0.00	39.76 -1.17 0.00	43.33 -1.37 0.00	74.56 -2.42 0.00	62.56 -1.97 0.00	64.25 -1.96 0.00	57.90 -1.65 0.00	57.55 -1.65 0.00	68.12 -2.02 0.00	36.22 -1.08 0.00	40.16 -1.26 0.00
CORNELL____ 23752	83.24 -2.78 0.00	58.95 -2.32 0.00	37.57 -1.58 0.00	43.33 -1.93 0.00	29.37 -1.11 0.00	43.37 -1.53 0.00	77.55 -1.78 0.00	57.42 -0.98 0.00	71.88 -1.16 0.00	66.35 -1.02 0.00	52.07 -0.75 0.00	48.86 -0.82 0.00	42.24 -0.64 0.00	41.50 -0.71 0.00	40.25 -0.68 0.00	43.92 -0.78 0.00	75.98 -1.00 0.00	64.53 0.01 0.00	66.33 0.12 0.00	59.67 0.12 0.00	59.00 -0.20 0.00	69.56 -0.59 0.00	36.53 -0.77 0.00	39.96 -1.46 0.00

COXSACKIE___GT 23611	88.69 2.68 0.00	63.18 1.91 0.00	40.43 1.28 0.00	46.77 1.51 0.00	31.47 0.98 0.00	46.31 1.42 0.00	82.28 2.95 0.00	60.76 2.36 0.00	75.90 2.86 0.00	70.20 2.83 0.00	54.88 2.06 0.00	51.68 2.00 0.00	44.51 1.63 0.00	43.90 1.69 0.00	42.53 1.60 0.00	46.51 1.81 0.00	80.33 3.35 0.00	67.50 2.97 0.00	69.31 3.10 0.00	62.22 2.67 0.00	61.88 2.68 0.00	73.05 2.91 0.00	38.72 1.43 0.00	42.77 1.35 0.00
CRESCENT___HYD 24018	94.22 8.20 0.00	66.82 5.55 0.00	42.58 3.43 0.00	49.51 4.26 0.00	33.08 2.59 0.00	48.84 3.95 0.00	85.99 6.66 0.00	62.84 4.45 0.00	79.55 6.50 0.00	73.57 6.20 0.00	57.43 4.61 0.00	54.08 4.40 0.00	46.56 3.68 0.00	45.72 3.51 0.00	44.16 3.23 0.00	48.62 3.92 0.00	83.22 6.25 0.00	68.82 4.30 0.00	70.68 4.47 0.00	63.93 4.37 0.00	63.33 4.13 0.00	75.74 5.60 0.00	40.37 3.07 0.00	45.57 4.15 0.00
CRUCIBLE_METL_DRP 24180	83.56 -2.46 0.00	59.57 -1.69 0.00	38.13 -1.03 0.00	44.07 -1.18 0.00	29.72 -0.77 0.00	43.61 -1.28 0.00	76.81 -2.52 0.00	56.44 -1.95 0.00	70.59 -2.45 0.00	65.22 -2.15 0.00	51.25 -1.57 0.00	48.22 -1.46 0.00	41.58 -1.30 0.00	40.97 -1.24 0.00	39.76 -1.17 0.00	43.33 -1.37 0.00	74.56 -2.42 0.00	62.56 -1.97 0.00	64.25 -1.96 0.00	57.90 -1.65 0.00	57.55 -1.65 0.00	68.12 -2.02 0.00	36.22 -1.08 0.00	40.16 -1.26 0.00
CSC___481_PGEN 24222	88.87 2.86 0.00	62.78 1.52 0.00	40.32 1.17 0.00	46.59 1.34 0.00	31.75 1.26 0.00	47.17 2.15 -0.13	83.78 4.45 0.00	61.52 3.13 0.00	76.68 3.64 0.00	70.73 3.37 0.00	55.78 2.97 0.00	52.97 3.29 0.00	46.03 3.15 0.00	45.61 3.40 0.00	44.00 3.07 0.00	47.97 3.27 0.00	82.52 5.55 0.00	74.60 5.18 -4.90	74.46 5.13 -3.12	66.08 4.10 -2.43	69.86 3.87 -6.80	75.28 4.30 -0.83	39.70 2.41 0.00	43.47 2.05 0.00
DANSKAMMER___1 23586	88.04 2.02 0.00	62.68 1.42 0.00	40.02 0.87 0.00	46.05 0.79 0.00	31.11 0.63 0.00	46.27 1.38 0.00	82.86 3.53 0.00	61.47 3.08 0.00	76.79 3.75 0.00	70.74 3.38 0.00	55.30 2.48 0.00	52.16 2.49 0.00	45.25 2.37 0.00	44.83 2.62 0.00	43.38 2.46 0.00	47.32 2.62 0.00	81.87 4.90 0.00	69.25 4.73 0.00	70.88 4.67 0.00	63.43 3.88 0.00	63.10 3.90 0.00	74.19 4.05 0.00	39.36 2.07 0.00	43.07 1.65 0.00
DANSKAMMER___2 23589	88.04 2.02 0.00	62.68 1.42 0.00	40.02 0.87 0.00	46.05 0.79 0.00	31.11 0.63 0.00	46.27 1.38 0.00	82.86 3.53 0.00	61.47 3.08 0.00	76.79 3.75 0.00	70.74 3.38 0.00	55.30 2.48 0.00	52.16 2.49 0.00	45.25 2.37 0.00	44.83 2.62 0.00	43.38 2.46 0.00	47.32 2.62 0.00	81.87 4.90 0.00	69.25 4.73 0.00	70.88 4.67 0.00	63.43 3.88 0.00	63.10 3.90 0.00	74.19 4.05 0.00	39.36 2.07 0.00	43.07 1.65 0.00
DANSKAMMER___3 23590	88.04 2.02 0.00	62.68 1.42 0.00	40.02 0.87 0.00	46.05 0.79 0.00	31.11 0.63 0.00	46.27 1.38 0.00	82.86 3.53 0.00	61.47 3.08 0.00	76.79 3.75 0.00	70.74 3.38 0.00	55.30 2.48 0.00	52.16 2.49 0.00	45.25 2.37 0.00	44.83 2.62 0.00	43.38 2.46 0.00	47.32 2.62 0.00	81.87 4.90 0.00	69.25 4.73 0.00	70.88 4.67 0.00	63.43 3.88 0.00	63.10 3.90 0.00	74.19 4.05 0.00	39.36 2.07 0.00	43.07 1.65 0.00
DANSKAMMER___4 23591	88.04 2.02 0.00	62.68 1.42 0.00	40.02 0.87 0.00	46.05 0.79 0.00	31.11 0.63 0.00	46.27 1.38 0.00	82.86 3.53 0.00	61.47 3.08 0.00	76.79 3.75 0.00	70.74 3.38 0.00	55.30 2.48 0.00	52.16 2.49 0.00	45.25 2.37 0.00	44.83 2.62 0.00	43.38 2.46 0.00	47.32 2.62 0.00	81.87 4.90 0.00	69.25 4.73 0.00	70.88 4.67 0.00	63.43 3.88 0.00	63.10 3.90 0.00	74.19 4.05 0.00	39.36 2.07 0.00	43.07 1.65 0.00
DANSKAMMER___DIESEL 23592	88.04 2.02 0.00	62.68 1.42 0.00	40.02 0.87 0.00	46.05 0.79 0.00	31.11 0.63 0.00	46.27 1.38 0.00	82.86 3.53 0.00	61.47 3.08 0.00	76.79 3.75 0.00	70.74 3.38 0.00	55.30 2.48 0.00	52.16 2.49 0.00	45.25 2.37 0.00	44.83 2.62 0.00	43.38 2.46 0.00	47.32 2.62 0.00	81.87 4.90 0.00	69.25 4.73 0.00	70.88 4.67 0.00	63.43 3.88 0.00	63.10 3.90 0.00	74.19 4.05 0.00	39.36 2.07 0.00	43.07 1.65 0.00
DASHVILLE___HYD 23610	88.14 2.12 0.00	62.69 1.43 0.00	40.04 0.88 0.00	46.13 0.87 0.00	31.16 0.68 0.00	46.20 1.31 0.00	82.62 3.29 0.00	61.24 2.85 0.00	76.47 3.43 0.00	70.22 2.85 0.00	54.90 2.08 0.00	51.74 2.06 0.00	44.89 2.01 0.00	44.41 2.20 0.00	43.02 2.10 0.00	46.96 2.26 0.00	81.13 4.16 0.00	68.44 3.91 0.00	70.02 3.81 0.00	62.71 3.15 0.00	62.42 3.22 0.00	73.44 3.30 0.00	39.00 1.70 0.00	42.71 1.29 0.00
DOGLEVILLE___HYD 23807	89.59 3.57 0.00	63.64 2.38 0.00	40.85 1.70 0.00	47.13 1.87 0.00	31.58 1.09 0.00	46.85 1.96 0.00	84.29 4.96 0.00	62.59 4.19 0.00	78.19 5.15 0.00	72.33 4.97 0.00	56.26 3.44 0.00	53.14 3.46 0.00	45.92 3.04 0.00	45.27 3.06 0.00	43.75 2.82 0.00	47.98 3.28 0.00	83.20 6.23 0.00	70.11 5.59 0.00	71.91 5.70 0.00	64.32 4.77 0.00	63.82 4.62 0.00	74.91 4.77 0.00	39.57 2.28 0.00	43.40 1.98 0.00
DUNKIRK___1 23563	74.94 -11.08 0.00	53.67 -7.60 0.00	34.71 -4.44 0.00	39.46 -5.80 0.00	26.98 -3.50 0.00	39.47 -5.42 0.00	69.43 -9.90 0.00	51.65 -6.74 0.00	63.67 -9.38 0.00	58.69 -8.68 0.00	46.08 -6.74 0.00	43.24 -6.44 0.00	37.30 -5.59 0.00	36.83 -5.38 0.00	35.84 -5.09 0.00	38.67 -6.03 0.00	66.92 -10.05 0.00	56.93 -7.59 0.00	58.43 -7.78 0.00	52.35 -7.20 0.00	52.05 -7.15 0.00	61.22 -8.92 0.00	32.44 -4.86 0.00	35.41 -6.01 0.00
DUNKIRK___2 23564	74.94 -11.08 0.00	53.67 -7.60 0.00	34.71 -4.44 0.00	39.46 -5.80 0.00	26.98 -3.50 0.00	39.47 -5.42 0.00	69.43 -9.90 0.00	51.65 -6.74 0.00	63.67 -9.38 0.00	58.69 -8.68 0.00	46.08 -6.74 0.00	43.24 -6.44 0.00	37.30 -5.59 0.00	36.83 -5.38 0.00	35.84 -5.09 0.00	38.67 -6.03 0.00	66.92 -10.05 0.00	56.93 -7.59 0.00	58.43 -7.78 0.00	52.35 -7.20 0.00	52.05 -7.15 0.00	61.22 -8.92 0.00	32.44 -4.86 0.00	35.41 -6.01 0.00
DUNKIRK___3 23565	75.94 -10.08 0.00	54.48 -6.79 0.00	35.17 -3.98 0.00	40.11 -5.15 0.00	27.40 -3.09 0.00	40.02 -4.87 0.00	70.41 -8.92 0.00	52.38 -6.02 0.00	64.57 -8.47 0.00	59.51 -7.86 0.00	46.77 -6.05 0.00	43.89 -5.79 0.00	37.85 -5.04 0.00	37.34 -4.87 0.00	36.35 -4.58 0.00	39.26 -5.45 0.00	67.90 -9.07 0.00	57.72 -6.80 0.00	59.32 -6.89 0.00	53.19 -6.37 0.00	52.92 -6.28 0.00	62.29 -7.85 0.00	33.03 -4.26 0.00	35.98 -5.44 0.00
DUNKIRK___4 23566	75.94 -10.08 0.00	54.48 -6.79 0.00	35.17 -3.98 0.00	40.11 -5.15 0.00	27.40 -3.09 0.00	40.02 -4.87 0.00	70.41 -8.92 0.00	52.38 -6.02 0.00	64.57 -8.47 0.00	59.51 -7.86 0.00	46.77 -6.05 0.00	43.89 -5.79 0.00	37.85 -5.04 0.00	37.34 -4.87 0.00	36.35 -4.58 0.00	39.26 -5.45 0.00	67.90 -9.07 0.00	57.72 -6.80 0.00	59.32 -6.89 0.00	53.19 -6.37 0.00	52.92 -6.28 0.00	62.29 -7.85 0.00	33.03 -4.26 0.00	35.98 -5.44 0.00
EAST HAMPTON___GT 23717	88.79 2.78 0.00	62.71 1.44 0.00	40.28 1.13 0.00	46.54 1.28 0.00	31.69 1.21 0.00	47.12 2.09 -0.13	83.67 4.34 0.00	61.44 3.05 0.00	76.58 3.54 0.00	70.64 3.28 0.00	55.72 2.90 0.00	52.90 3.22 0.00	45.97 3.09 0.00	45.55 3.34 0.00	43.94 3.02 0.00	47.91 3.21 0.00	82.42 5.45 0.00	74.51 5.09 -4.90	74.37 5.04 -3.12	66.00 4.02 -2.43	69.79 3.79 -6.80	75.19 4.22 -0.83	39.66 2.36 0.00	43.43 2.01 0.00

EAST RIVER___6 23660	90.23 4.21 0.00	63.95 2.68 0.00	40.79 1.64 0.00	46.88 1.62 0.00	31.73 1.25 0.00	47.12 2.23 0.00	84.48 5.15 0.00	62.82 4.43 0.00	78.64 5.60 0.00	72.71 5.35 0.00	57.00 4.18 0.00	53.91 4.23 0.00	47.99 4.09 -1.02	58.90 4.37 -12.32	45.30 4.14 -0.24	49.21 4.51 0.00	88.68 8.21 -3.50	76.62 7.56 -4.54	75.96 7.53 -2.21	65.94 6.39 0.00	66.89 6.37 -1.32	77.02 6.88 0.00	40.79 3.49 0.00	44.45 3.04 0.00
EAST RIVER___7 23524	90.23 4.21 0.00	63.95 2.68 0.00	40.79 1.64 0.00	46.88 1.62 0.00	31.73 1.25 0.00	47.12 2.23 0.00	84.48 5.15 0.00	62.82 4.43 0.00	78.64 5.60 0.00	72.71 5.35 0.00	57.00 4.18 0.00	53.91 4.23 0.00	47.99 4.09 -1.02	58.90 4.37 -12.32	45.30 4.14 -0.24	49.21 4.51 0.00	88.68 8.21 -3.50	76.62 7.56 -4.54	75.96 7.53 -2.21	65.94 6.39 0.00	66.89 6.37 -1.32	77.02 6.88 0.00	40.79 3.49 0.00	44.45 3.04 0.00
EAST_HAMPTON___DIESEL 23722	88.79 2.78 0.00	62.71 1.44 0.00	40.28 1.13 0.00	46.54 1.28 0.00	31.69 1.21 0.00	47.12 2.09 -0.13	83.67 4.34 0.00	61.44 3.05 0.00	76.58 3.54 0.00	70.64 3.28 0.00	55.72 2.90 0.00	52.90 3.22 0.00	45.97 3.09 0.00	45.55 3.34 0.00	43.94 3.02 0.00	47.91 3.21 0.00	82.42 5.45 0.00	74.51 5.09 -4.90	74.37 5.04 -3.12	66.00 4.02 -2.43	69.79 3.79 -6.80	75.19 4.22 -0.83	39.66 2.36 0.00	43.43 2.01 0.00
ELEC_TRO_TEK 24086	89.72 3.70 0.00	63.54 2.27 0.00	40.66 1.51 0.00	46.90 1.65 0.00	31.83 1.34 0.00	47.34 2.33 -0.11	84.35 5.02 0.00	62.35 3.95 0.00	77.79 4.75 0.00	71.87 4.50 0.00	56.41 3.59 0.00	53.35 3.67 0.00	46.38 3.50 0.00	45.99 3.78 0.00	44.48 3.55 0.00	48.54 3.84 0.00	83.76 6.79 0.00	75.81 6.39 -4.90	75.71 6.38 -3.12	67.32 5.34 -2.43	71.25 5.25 -6.80	76.65 5.67 -0.83	40.24 2.94 0.00	43.99 2.57 0.00
E_CANADA_CAP_HY 24051	93.51 7.49 0.00	66.39 5.13 0.00	42.18 3.03 0.00	49.06 3.81 0.00	33.00 2.52 0.00	48.25 3.36 0.00	83.91 4.58 0.00	61.06 2.66 0.00	77.69 4.64 0.00	71.52 4.15 0.00	56.59 3.77 0.00	53.02 3.34 0.00	45.59 2.71 0.00	44.67 2.46 0.00	43.35 2.42 0.00	47.36 2.66 0.00	80.75 3.78 0.00	67.01 2.49 0.00	68.93 2.72 0.00	62.58 3.03 0.00	62.12 2.93 0.00	74.45 4.31 0.00	39.62 2.32 0.00	44.90 3.48 0.00
E_CANADA_MHWK_HY 24050	89.59 3.57 0.00	63.64 2.38 0.00	40.85 1.70 0.00	47.13 1.87 0.00	31.58 1.09 0.00	46.85 1.96 0.00	84.29 4.96 0.00	62.59 4.19 0.00	78.19 5.15 0.00	72.33 4.97 0.00	56.26 3.44 0.00	53.14 3.46 0.00	45.92 3.04 0.00	45.27 3.06 0.00	43.75 2.82 0.00	47.98 3.28 0.00	83.20 6.23 0.00	70.11 5.59 0.00	71.91 5.70 0.00	64.32 4.77 0.00	63.82 4.62 0.00	74.91 4.77 0.00	39.57 2.28 0.00	43.40 1.98 0.00
E_FISHKILL___LBMP 23776	86.97 0.95 0.00	61.86 0.59 0.00	39.55 0.39 0.00	45.58 0.32 0.00	30.76 0.27 0.00	45.46 0.57 0.00	81.08 1.75 0.00	59.97 1.58 0.00	74.80 1.75 0.00	68.95 1.58 0.00	53.90 1.08 0.00	50.76 1.09 0.00	43.92 1.04 0.00	43.39 1.18 0.00	42.10 1.17 0.00	46.03 1.32 0.00	79.44 2.46 0.00	71.29 2.23 -4.54	70.60 2.17 -2.21	61.32 1.76 0.00	62.35 1.83 -1.32	71.91 1.77 0.00	38.24 0.94 0.00	42.05 0.64 0.00
FAR ROCKAWAY___4 23548	91.13 5.12 0.00	64.35 3.09 0.00	41.19 2.04 0.00	47.58 2.32 0.00	32.31 1.82 0.00	48.15 3.14 -0.12	85.86 6.53 0.00	63.12 4.72 0.00	77.55 4.50 0.00	71.63 4.27 0.00	56.33 3.51 0.00	53.29 3.61 0.00	46.34 3.45 0.00	46.71 4.50 0.00	45.26 4.33 0.00	49.37 4.67 0.00	83.79 6.82 0.00	76.04 6.62 -4.90	75.95 6.62 -3.12	67.51 5.53 -2.43	71.40 5.40 -6.80	76.74 5.77 -0.83	40.84 3.54 0.00	44.73 3.31 0.00
FENNER___WINDPWR 24204	88.50 2.48 0.00	62.96 1.69 0.00	40.10 0.95 0.00	46.48 1.22 0.00	31.34 0.85 0.00	46.07 1.18 0.00	80.82 1.49 0.00	59.11 0.72 0.00	74.48 1.44 0.00	68.73 1.37 0.00	54.01 1.20 0.00	50.81 1.14 0.00	43.87 0.99 0.00	43.22 1.01 0.00	41.90 0.98 0.00	45.79 1.09 0.00	78.49 1.51 0.00	65.44 0.92 0.00	67.09 0.88 0.00	60.68 1.12 0.00	60.24 1.04 0.00	71.55 1.41 0.00	38.13 0.83 0.00	42.59 1.17 0.00
FIBERTEK___ENERGY 23856	83.56 -2.46 0.00	59.57 -1.69 0.00	38.13 -1.03 0.00	44.07 -1.18 0.00	29.72 -0.77 0.00	43.61 -1.28 0.00	76.81 -2.52 0.00	56.44 -1.95 0.00	70.59 -2.45 0.00	65.22 -2.15 0.00	51.25 -1.57 0.00	48.22 -1.46 0.00	41.58 -1.30 0.00	40.97 -1.24 0.00	39.76 -1.17 0.00	43.33 -1.37 0.00	74.56 -2.42 0.00	62.56 -1.97 0.00	64.25 -1.96 0.00	57.90 -1.65 0.00	57.55 -1.65 0.00	68.12 -2.02 0.00	36.22 -1.08 0.00	40.16 -1.26 0.00
FITZPATRICK___ 23598	82.11 -3.91 0.00	58.56 -2.71 0.00	37.54 -1.62 0.00	43.36 -1.90 0.00	29.18 -1.31 0.00	42.85 -2.04 0.00	75.76 -3.57 0.00	55.72 -2.67 0.00	69.46 -3.59 0.00	64.06 -3.31 0.00	50.26 -2.56 0.00	47.27 -2.41 0.00	40.79 -2.09 0.00	40.16 -2.05 0.00	38.97 -1.96 0.00	42.51 -2.19 0.00	73.27 -3.70 0.00	61.55 -2.97 0.00	63.20 -3.02 0.00	56.84 -2.71 0.00	56.52 -2.67 0.00	66.86 -3.28 0.00	35.54 -1.76 0.00	39.44 -1.98 0.00
FORT ORANGE___ 23900	92.37 6.35 0.00	65.45 4.18 0.00	41.57 2.42 0.00	49.75 4.50 0.00	33.48 2.99 0.00	49.59 4.70 0.00	87.71 8.38 0.00	63.11 4.72 0.00	78.85 5.80 0.00	72.62 5.25 0.00	56.89 4.07 0.00	53.65 3.97 0.00	46.43 3.55 0.00	45.80 3.59 0.00	44.26 3.34 0.00	48.57 3.87 0.00	83.40 6.42 0.00	69.16 4.64 0.00	70.80 4.59 0.00	63.89 4.34 0.00	63.53 4.33 0.00	75.53 5.39 0.00	40.29 3.00 0.00	45.99 4.57 0.00
FORT_DRUM_COGEN 23780	90.09 4.07 0.00	64.00 2.74 0.00	40.52 1.36 0.00	47.20 1.94 0.00	31.82 1.33 0.00	46.81 1.92 0.00	80.93 1.60 0.00	58.35 -0.04 0.00	74.40 1.36 0.00	68.80 1.43 0.00	54.23 1.41 0.00	50.99 1.32 0.00	43.98 1.09 0.00	43.32 1.11 0.00	41.94 1.01 0.00	45.87 1.17 0.00	77.98 1.01 0.00	64.32 -0.20 0.00	65.87 -0.35 0.00	60.06 0.50 0.00	59.56 0.36 0.00	71.51 1.36 0.00	38.30 1.00 0.00	43.33 1.91 0.00
FPL_FAR_ROCK_GT1 24212	91.13 5.12 0.00	64.35 3.09 0.00	41.19 2.04 0.00	47.58 2.32 0.00	32.31 1.82 0.00	48.15 3.14 -0.12	85.86 6.53 0.00	63.12 4.72 0.00	77.55 4.50 0.00	71.63 4.27 0.00	56.33 3.51 0.00	53.29 3.61 0.00	46.34 3.45 0.00	46.71 4.50 0.00	45.26 4.33 0.00	49.37 4.67 0.00	83.79 6.82 0.00	76.04 6.62 -4.90	75.95 6.62 -3.12	67.51 5.53 -2.43	71.40 5.40 -6.80	76.74 5.77 -0.83	40.84 3.54 0.00	44.73 3.31 0.00
FRANKLIN_FALL_HYD 24054	88.65 2.63 0.00	62.99 1.72 0.00	39.99 0.84 0.00	46.35 1.10 0.00	31.30 0.82 0.00	46.20 1.31 0.00	80.89 1.56 0.00	59.30 0.91 0.00	74.50 1.46 0.00	68.58 1.21 0.00	53.80 0.98 0.00	50.49 0.82 0.00	43.50 0.62 0.00	42.69 0.48 0.00	41.35 0.42 0.00	45.25 0.55 0.00	77.76 0.79 0.00	64.85 0.33 0.00	66.52 0.30 0.00	59.89 0.34 0.00	59.48 0.28 0.00	71.22 1.08 0.00	37.94 0.64 0.00	42.58 1.16 0.00
FULTON COGEN___ 23766	84.19 -1.83 0.00	59.96 -1.31 0.00	38.34 -0.81 0.00	44.35 -0.91 0.00	29.86 -0.63 0.00	43.86 -1.03 0.00	77.15 -2.18 0.00	56.53 -1.87 0.00	70.83 -2.21 0.00	65.38 -1.99 0.00	51.35 -1.46 0.00	48.31 -1.37 0.00	41.69 -1.19 0.00	41.07 -1.14 0.00	39.84 -1.09 0.00	43.47 -1.23 0.00	74.69 -2.28 0.00	62.51 -2.01 0.00	64.14 -2.07 0.00	57.89 -1.66 0.00	57.52 -1.68 0.00	68.17 -1.97 0.00	36.29 -1.01 0.00	40.43 -0.99 0.00

G.F.CEMENT___DRP 24184	94.82 8.80 0.00	67.15 5.89 0.00	42.58 3.43 0.00	49.64 4.38 0.00	33.06 2.57 0.00	49.05 4.16 0.00	86.61 7.28 0.00	63.79 5.40 0.00	80.92 7.87 0.00	75.57 8.21 0.00	58.65 5.83 0.00	54.76 5.09 0.00	46.46 3.57 0.00	45.11 2.90 0.00	43.53 2.60 0.00	48.09 3.39 0.00	82.57 5.60 0.00	68.29 3.76 0.00	70.15 3.94 0.00	63.60 4.05 0.00	62.35 3.15 0.00	75.96 5.82 0.00	40.41 3.12 0.00	45.62 4.20 0.00
GARDENVILLE___LBMP 24039	77.38 -8.64 0.00	55.46 -5.81 0.00	35.85 -3.30 0.00	41.08 -4.17 0.00	28.11 -2.38 0.00	40.67 -4.23 0.00	71.17 -8.16 0.00	52.94 -5.45 0.00	65.04 -8.00 0.00	59.87 -7.49 0.00	47.26 -5.56 0.00	44.34 -5.33 0.00	38.15 -4.73 0.00	37.54 -4.67 0.00	36.59 -4.34 0.00	39.56 -5.14 0.00	68.36 -8.61 0.00	57.76 -6.77 0.00	59.66 -6.56 0.00	53.55 -6.01 0.00	53.49 -5.71 0.00	63.18 -6.96 0.00	33.65 -3.65 0.00	36.42 -5.00 0.00
GENERAL___MILLS 23808	79.15 -6.87 0.00	56.79 -4.48 0.00	36.57 -2.58 0.00	41.96 -3.30 0.00	28.61 -1.88 0.00	41.66 -3.23 0.00	73.36 -5.97 0.00	54.64 -3.75 0.00	67.34 -5.70 0.00	62.00 -5.37 0.00	48.85 -3.97 0.00	45.84 -3.84 0.00	39.51 -3.37 0.00	38.88 -3.33 0.00	37.88 -3.04 0.00	41.00 -3.70 0.00	70.86 -6.11 0.00	60.18 -4.35 0.00	62.11 -4.10 0.00	55.80 -3.76 0.00	55.57 -3.63 0.00	65.55 -4.59 0.00	34.82 -2.48 0.00	37.60 -3.82 0.00
GE_PLASTICS___DRP 24183	93.19 7.18 0.00	66.11 4.85 0.00	42.06 2.91 0.00	48.96 3.71 0.00	32.80 2.32 0.00	48.41 3.52 0.00	85.14 5.81 0.00	62.12 3.72 0.00	78.61 5.57 0.00	72.48 5.11 0.00	56.80 3.98 0.00	53.52 3.84 0.00	46.22 3.34 0.00	45.51 3.30 0.00	44.00 3.07 0.00	48.31 3.61 0.00	82.74 5.77 0.00	68.41 3.89 0.00	70.11 3.89 0.00	63.40 3.84 0.00	63.05 3.85 0.00	75.15 5.01 0.00	40.07 2.77 0.00	45.20 3.79 0.00
GILBOA___1 23756	92.74 6.72 0.00	65.97 4.70 0.00	42.03 2.88 0.00	48.96 3.70 0.00	32.77 2.29 0.00	48.24 3.35 0.00	84.85 5.52 0.00	61.88 3.48 0.00	78.28 5.24 0.00	72.16 4.79 0.00	56.59 3.78 0.00	53.32 3.65 0.00	46.09 3.21 0.00	45.41 3.20 0.00	43.90 2.98 0.00	48.15 3.45 0.00	82.43 5.46 0.00	67.87 3.35 0.00	69.46 3.25 0.00	62.94 3.39 0.00	62.87 3.67 0.00	74.96 4.82 0.00	39.97 2.68 0.00	45.10 3.68 0.00
GILBOA___2 23757	92.74 6.72 0.00	65.97 4.70 0.00	42.03 2.88 0.00	48.96 3.70 0.00	32.77 2.29 0.00	48.24 3.35 0.00	84.85 5.52 0.00	61.88 3.48 0.00	78.28 5.24 0.00	72.16 4.79 0.00	56.59 3.78 0.00	53.32 3.65 0.00	46.09 3.21 0.00	45.41 3.20 0.00	43.90 2.98 0.00	48.15 3.45 0.00	82.43 5.46 0.00	67.87 3.35 0.00	69.46 3.25 0.00	62.94 3.39 0.00	62.87 3.67 0.00	74.96 4.82 0.00	39.97 2.68 0.00	45.10 3.68 0.00
GILBOA___3 23758	92.74 6.72 0.00	65.97 4.70 0.00	42.03 2.88 0.00	48.96 3.70 0.00	32.77 2.29 0.00	48.24 3.35 0.00	84.85 5.52 0.00	61.88 3.48 0.00	78.28 5.24 0.00	72.16 4.79 0.00	56.59 3.78 0.00	53.32 3.65 0.00	46.09 3.21 0.00	45.41 3.20 0.00	43.90 2.98 0.00	48.15 3.45 0.00	82.43 5.46 0.00	67.87 3.35 0.00	69.46 3.25 0.00	62.94 3.39 0.00	62.87 3.67 0.00	74.96 4.82 0.00	39.97 2.68 0.00	45.10 3.68 0.00
GILBOA___4 23759	92.74 6.72 0.00	65.97 4.70 0.00	42.03 2.88 0.00	48.96 3.70 0.00	32.77 2.29 0.00	48.24 3.35 0.00	84.85 5.52 0.00	61.88 3.48 0.00	78.28 5.24 0.00	72.16 4.79 0.00	56.59 3.78 0.00	53.32 3.65 0.00	46.09 3.21 0.00	45.41 3.20 0.00	43.90 2.98 0.00	48.15 3.45 0.00	82.43 5.46 0.00	67.87 3.35 0.00	69.46 3.25 0.00	62.94 3.39 0.00	62.87 3.67 0.00	74.96 4.82 0.00	39.97 2.68 0.00	45.10 3.68 0.00
GILBOA____ 23599	92.74 6.72 0.00	65.97 4.70 0.00	42.03 2.88 0.00	48.96 3.70 0.00	32.77 2.29 0.00	48.24 3.35 0.00	84.85 5.52 0.00	61.88 3.48 0.00	78.28 5.24 0.00	72.16 4.79 0.00	56.59 3.78 0.00	53.32 3.65 0.00	46.09 3.21 0.00	45.41 3.20 0.00	43.90 2.98 0.00	48.15 3.45 0.00	82.43 5.46 0.00	67.87 3.35 0.00	69.46 3.25 0.00	62.94 3.39 0.00	62.87 3.67 0.00	74.96 4.82 0.00	39.97 2.68 0.00	45.10 3.68 0.00
GINNA____ 23603	85.73 -0.29 0.00	60.78 -0.49 0.00	38.70 -0.45 0.00	45.04 -0.22 0.00	30.32 -0.17 0.00	44.55 -0.34 0.00	78.10 -1.23 0.00	57.12 -1.27 0.00	72.15 -0.90 0.00	66.56 -0.81 0.00	52.49 -0.33 0.00	49.28 -0.40 0.00	42.42 -0.46 0.00	41.63 -0.58 0.00	40.32 -0.61 0.00	44.14 -0.56 0.00	75.71 -1.26 0.00	63.03 -1.49 0.00	64.90 -1.31 0.00	58.77 -0.79 0.00	58.26 -0.94 0.00	69.57 -0.58 0.00	36.90 -0.40 0.00	41.28 -0.14 0.00
GLEN PARK____ 23778	91.06 5.04 0.00	64.72 3.45 0.00	40.98 1.83 0.00	47.74 2.48 0.00	32.18 1.70 0.00	47.33 2.44 0.00	81.74 2.41 0.00	58.91 0.51 0.00	75.19 2.15 0.00	69.54 2.18 0.00	54.84 2.02 0.00	51.58 1.90 0.00	44.49 1.60 0.00	43.83 1.62 0.00	42.44 1.52 0.00	46.42 1.71 0.00	78.85 1.88 0.00	65.00 0.48 0.00	66.55 0.34 0.00	60.74 1.19 0.00	60.21 1.01 0.00	72.25 2.11 0.00	38.71 1.41 0.00	43.81 2.39 0.00
GLENWOOD_IC_1_G5 23712	91.14 5.12 0.00	64.45 3.18 0.00	41.15 2.00 0.00	47.42 2.17 0.00	32.14 1.66 0.00	47.75 2.77 -0.09	85.21 5.88 0.00	63.24 4.84 0.00	79.02 5.98 0.00	72.95 5.58 0.00	57.46 4.64 0.00	54.31 4.63 0.00	47.20 4.32 0.00	46.78 4.57 0.00	45.25 4.32 0.00	49.33 4.63 0.00	85.12 8.15 0.00	76.93 7.51 -4.90	76.98 7.65 -3.12	68.46 6.48 -2.43	72.37 6.37 -6.80	78.07 7.10 -0.83	40.87 3.57 0.00	44.68 3.26 0.00
GLENWOOD_IC_2_G1 23688	91.14 5.12 0.00	64.45 3.18 0.00	41.15 2.00 0.00	47.42 2.17 0.00	32.14 1.66 0.00	47.80 2.77 -0.14	85.21 5.88 0.00	63.24 4.84 0.00	79.02 5.98 0.00	72.95 5.58 0.00	57.46 4.64 0.00	54.31 4.63 0.00	47.20 4.32 0.00	46.78 4.57 0.00	45.25 4.32 0.00	49.33 4.63 0.00	85.12 8.15 0.00	76.93 7.51 -4.90	76.98 7.65 -3.12	68.46 6.48 -2.43	72.37 6.37 -6.80	78.07 7.10 -0.83	40.87 3.57 0.00	44.68 3.26 0.00
GLENWOOD_IC_3_G1 23689	91.14 5.12 0.00	64.45 3.18 0.00	41.15 2.00 0.00	47.42 2.17 0.00	32.14 1.66 0.00	47.80 2.77 -0.14	85.21 5.88 0.00	63.24 4.84 0.00	79.02 5.98 0.00	72.95 5.58 0.00	57.46 4.64 0.00	54.31 4.63 0.00	47.20 4.32 0.00	46.78 4.57 0.00	45.25 4.32 0.00	49.33 4.63 0.00	85.12 8.15 0.00	76.93 7.51 -4.90	76.98 7.65 -3.12	68.46 6.48 -2.43	72.37 6.37 -6.80	78.07 7.10 -0.83	40.87 3.57 0.00	44.68 3.26 0.00
GLENWOOD___4 23550	91.14 5.12 0.00	64.45 3.18 0.00	41.15 2.00 0.00	47.42 2.17 0.00	32.14 1.66 0.00	47.75 2.77 -0.09	85.21 5.88 0.00	63.24 4.84 0.00	79.02 5.98 0.00	72.95 5.58 0.00	57.46 4.64 0.00	54.31 4.63 0.00	47.20 4.32 0.00	46.78 4.57 0.00	45.25 4.32 0.00	49.33 4.63 0.00	85.12 8.15 0.00	76.93 7.51 -4.90	76.98 7.65 -3.12	68.46 6.48 -2.43	72.37 6.37 -6.80	78.07 7.10 -0.83	40.87 3.57 0.00	44.68 3.26 0.00
GLENWOOD___5 23614	91.14 5.12 0.00	64.45 3.18 0.00	41.15 2.00 0.00	47.42 2.17 0.00	32.14 1.66 0.00	47.75 2.77 -0.09	85.21 5.88 0.00	63.24 4.84 0.00	79.02 5.98 0.00	72.95 5.58 0.00	57.46 4.64 0.00	54.31 4.63 0.00	47.20 4.32 0.00	46.78 4.57 0.00	45.25 4.32 0.00	49.33 4.63 0.00	85.12 8.15 0.00	76.93 7.51 -4.90	76.98 7.65 -3.12	68.46 6.48 -2.43	72.37 6.37 -6.80	78.07 7.10 -0.83	40.87 3.57 0.00	44.68 3.26 0.00

GOUDEY___7 23579	85.81 -0.21 0.00	60.87 -0.40 0.00	38.98 -0.17 0.00	44.80 -0.46 0.00	30.18 -0.30 0.00	44.60 -0.29 0.00	79.45 0.12 0.00	58.67 0.28 0.00	73.55 0.51 0.00	67.62 0.26 0.00	52.87 0.05 0.00	49.81 0.13 0.00	42.99 0.11 0.00	42.38 0.17 0.00	41.10 0.17 0.00	44.86 0.16 0.00	77.74 0.77 0.00	65.34 0.82 0.00	66.81 0.60 0.00	59.83 0.28 0.00	59.60 0.40 0.00	70.07 -0.08 0.00	37.22 -0.08 0.00	41.12 -0.30 0.00
GOUDEY___8 23580	85.62 -0.40 0.00	60.74 -0.53 0.00	38.84 -0.31 0.00	44.70 -0.56 0.00	30.13 -0.35 0.00	44.50 -0.39 0.00	79.24 -0.08 0.00	58.50 0.11 0.00	73.21 0.17 0.00	67.44 0.08 0.00	52.73 -0.09 0.00	49.68 0.00 0.00	42.88 0.00 0.00	42.27 0.06 0.00	40.99 0.06 0.00	44.75 0.05 0.00	77.53 0.56 0.00	65.15 0.63 0.00	66.62 0.41 0.00	59.67 0.11 0.00	59.44 0.24 0.00	69.89 -0.26 0.00	37.13 -0.17 0.00	41.04 -0.38 0.00
GOWANUS_GT_1_GRP 23732	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT_2_GRP 23617	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GOWANUS_GT_3_GRP 23618	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT_4_GRP 23751	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GOWANUS_GT1_1 24077	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT1_2 24078	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT1_3 24079	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT1_4 24080	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT1_5 24084	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT1_6 24111	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT1_7 24112	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT1_8 24113	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT2_1 24114	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GOWANUS_GT2_2 24115	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00

GOWANUS_GT2_3 24116	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GOWANUS_GT2_4 24117	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GOWANUS_GT2_5 24118	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GOWANUS_GT2_6 24119	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GOWANUS_GT2_7 24120	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GOWANUS_GT2_8 24121	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GOWANUS_GT3_1 24122	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT3_2 24123	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT3_3 24124	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT3_4 24125	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT3_5 24126	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT3_6 24127	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT3_7 24128	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT3_8 24129	90.66 4.64 0.00	64.41 3.14 0.00	41.07 1.92 0.00	47.22 1.96 0.00	31.97 1.49 0.00	47.49 2.59 0.00	85.13 5.80 0.00	63.34 4.94 0.00	79.27 6.23 0.00	73.36 5.99 0.00	57.48 4.66 0.00	54.39 4.71 0.00	48.52 4.61 -1.02	59.52 4.99 -12.32	90.93 4.48 -45.52	52.97 4.77 -3.50	102.41 8.48 -16.95	130.59 7.68 -58.39	100.94 7.62 -27.11	75.79 6.52 -9.72	118.02 6.81 -52.02	98.95 7.38 -21.43	41.97 3.76 -0.91	44.79 3.38 0.00
GOWANUS_GT4_1 24130	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GOWANUS_GT4_2 24131	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00

GOWANUS_GT4_3 24132	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GOWANUS_GT4_4 24133	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GOWANUS_GT4_5 24134	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GOWANUS_GT4_6 24135	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GOWANUS_GT4_7 24136	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GOWANUS_GT4_8 24137	90.54 4.52 0.00	64.45 3.18 0.00	41.11 1.96 0.00	47.25 1.99 0.00	31.99 1.50 0.00	47.52 2.62 0.00	85.18 5.85 0.00	63.39 4.99 0.00	79.34 6.29 0.00	73.42 6.05 0.00	57.53 4.71 0.00	54.44 4.76 0.00	48.56 4.65 -1.02	59.56 5.03 -12.32	90.96 4.52 -45.52	53.01 4.81 -3.50	102.47 8.55 -16.95	130.64 7.73 -58.39	101.00 7.67 -27.11	75.84 6.56 -9.72	118.07 6.86 -52.02	99.01 7.44 -21.43	42.00 3.79 -0.91	44.82 3.40 0.00
GRAHMSVILLE___HY 23607	88.10 2.08 0.00	62.51 1.24 0.00	39.92 0.77 0.00	45.88 0.62 0.00	31.01 0.52 0.00	46.01 1.12 0.00	82.38 3.05 0.00	61.20 2.81 0.00	76.52 3.47 0.00	70.70 3.34 0.00	55.22 2.40 0.00	51.97 2.29 0.00	44.95 2.07 0.00	44.42 2.21 0.00	43.18 2.25 0.00	47.10 2.40 0.00	81.57 4.60 0.00	69.20 4.67 0.00	70.95 4.73 0.00	63.41 3.85 0.00	62.97 3.77 0.00	73.98 3.84 0.00	39.10 1.81 0.00	42.68 1.26 0.00
GREENIDGE___3 23582	80.33 -5.69 0.00	57.00 -4.26 0.00	36.55 -2.60 0.00	42.02 -3.23 0.00	28.51 -1.98 0.00	41.84 -3.05 0.00	74.32 -5.01 0.00	55.08 -3.31 0.00	68.61 -4.43 0.00	63.27 -4.10 0.00	49.68 -3.14 0.00	46.72 -2.95 0.00	40.30 -2.58 0.00	39.64 -2.57 0.00	38.49 -2.43 0.00	41.94 -2.76 0.00	72.93 -4.04 0.00	61.68 -2.84 0.00	63.45 -2.77 0.00	56.86 -2.69 0.00	56.54 -2.65 0.00	66.63 -3.51 0.00	35.23 -2.07 0.00	38.52 -2.90 0.00
GREENIDGE___4 23583	80.32 -5.70 0.00	56.98 -4.29 0.00	36.49 -2.66 0.00	42.00 -3.25 0.00	28.49 -1.99 0.00	41.82 -3.07 0.00	74.29 -5.04 0.00	55.06 -3.33 0.00	68.58 -4.46 0.00	63.24 -4.13 0.00	49.66 -3.16 0.00	46.70 -2.97 0.00	40.28 -2.60 0.00	39.62 -2.59 0.00	38.46 -2.47 0.00	41.92 -2.78 0.00	72.90 -4.07 0.00	61.65 -2.87 0.00	63.43 -2.78 0.00	56.84 -2.71 0.00	56.53 -2.67 0.00	66.61 -3.53 0.00	35.22 -2.08 0.00	38.51 -2.91 0.00
HARZA MOOSE___RIVER 24016	89.22 3.20 0.00	63.44 2.17 0.00	40.36 1.21 0.00	46.82 1.56 0.00	31.54 1.05 0.00	46.44 1.55 0.00	81.27 1.95 0.00	59.30 0.90 0.00	74.85 1.81 0.00	69.09 1.72 0.00	54.29 1.48 0.00	51.07 1.40 0.00	44.08 1.20 0.00	43.42 1.21 0.00	42.07 1.14 0.00	46.00 1.30 0.00	78.73 1.76 0.00	65.51 0.99 0.00	67.14 0.92 0.00	60.77 1.22 0.00	60.35 1.15 0.00	71.90 1.76 0.00	38.36 1.06 0.00	42.95 1.53 0.00
HEMPSTEAD___ 23647	89.72 3.70 0.00	63.54 2.27 0.00	40.66 1.51 0.00	46.90 1.65 0.00	31.83 1.34 0.00	47.33 2.33 -0.11	84.35 5.02 0.00	62.35 3.95 0.00	77.79 4.75 0.00	71.87 4.50 0.00	56.41 3.59 0.00	53.35 3.67 0.00	46.38 3.50 0.00	45.99 3.78 0.00	44.48 3.55 0.00	48.54 3.84 0.00	83.76 6.79 0.00	75.81 6.39 -4.90	75.71 6.38 -3.12	67.32 5.34 -2.43	71.25 5.25 -6.80	76.65 5.67 -0.83	40.24 2.94 0.00	43.99 2.57 0.00
HICKLING___1 23621	85.12 -0.90 0.00	60.48 -0.79 0.00	38.63 -0.52 0.00	44.40 -0.86 0.00	30.01 -0.48 0.00	44.35 -0.54 0.00	79.14 -0.19 0.00	58.59 0.20 0.00	72.97 -0.07 0.00	67.40 0.04 0.00	52.76 -0.06 0.00	49.65 -0.03 0.00	42.82 -0.07 0.00	42.14 -0.07 0.00	40.89 -0.03 0.00	44.56 -0.14 0.00	77.43 0.46 0.00	65.47 0.94 0.00	67.01 0.80 0.00	59.93 0.38 0.00	59.60 0.40 0.00	69.97 -0.17 0.00	37.04 -0.26 0.00	40.69 -0.73 0.00
HICKLING___2 23622	85.13 -0.89 0.00	60.50 -0.77 0.00	38.64 -0.52 0.00	44.41 -0.85 0.00	30.01 -0.47 0.00	44.36 -0.53 0.00	79.16 -0.17 0.00	58.61 0.21 0.00	72.99 -0.05 0.00	67.42 0.06 0.00	52.77 -0.05 0.00	49.67 -0.01 0.00	42.83 -0.06 0.00	42.15 -0.06 0.00	40.91 -0.02 0.00	44.58 -0.13 0.00	77.45 0.48 0.00	65.49 0.96 0.00	67.03 0.82 0.00	59.95 0.39 0.00	59.62 0.42 0.00	69.99 -0.15 0.00	37.04 -0.25 0.00	40.70 -0.72 0.00
HIGH FALLS___HY 23754	89.33 3.31 0.00	63.52 2.25 0.00	40.63 1.47 0.00	46.89 1.64 0.00	31.62 1.14 0.00	46.62 1.73 0.00	83.04 3.71 0.00	60.89 2.50 0.00	76.12 3.07 0.00	70.30 2.94 0.00	54.96 2.14 0.00	51.77 2.10 0.00	44.38 1.50 0.00	43.56 1.35 0.00	42.19 1.26 0.00	46.26 1.56 0.00	80.09 3.12 0.00	67.09 2.57 0.00	68.77 2.56 0.00	61.68 2.12 0.00	61.40 2.20 0.00	72.37 2.22 0.00	38.33 1.04 0.00	43.11 1.69 0.00
HILLBURN___GT 23639	87.08 1.06 0.00	62.00 0.74 0.00	39.60 0.45 0.00	45.53 0.27 0.00	30.78 0.30 0.00	45.57 0.67 0.00	81.46 2.13 0.00	60.38 1.98 0.00	75.28 2.24 0.00	69.52 2.15 0.00	54.33 1.51 0.00	51.17 1.49 0.00	44.29 1.40 0.00	43.79 1.58 0.00	42.47 1.54 0.00	46.32 1.62 0.00	80.05 3.08 0.00	67.68 3.16 0.00	69.34 3.12 0.00	62.00 2.45 0.00	61.63 2.43 0.00	72.50 2.35 0.00	38.47 1.17 0.00	42.19 0.77 0.00
HOLTSVIL 1-5___GRP1 24031	88.93 2.91 0.00	62.85 1.58 0.00	40.37 1.21 0.00	46.65 1.39 0.00	31.79 1.30 0.00	47.22 2.20 -0.13	83.82 4.49 0.00	61.52 3.13 0.00	76.67 3.63 0.00	70.72 3.35 0.00	55.77 2.95 0.00	52.96 3.29 0.00	46.03 3.15 0.00	45.61 3.40 0.00	44.00 3.07 0.00	47.97 3.27 0.00	82.47 5.49 0.00	74.50 5.08 -4.90	74.35 5.02 -3.12	65.99 4.01 -2.43	69.79 3.79 -6.80	75.22 4.24 -0.83	39.70 2.40 0.00	43.49 2.07 0.00

HOLTSVILLE6-10___GRP2 24032	88.93 2.91 0.00	62.85 1.58 0.00	40.37 1.21 0.00	46.65 1.39 0.00	31.79 1.30 0.00	47.22 2.20 -0.13	83.82 4.49 0.00	61.52 3.13 0.00	76.67 3.63 0.00	70.72 3.35 0.00	55.77 2.95 0.00	52.96 3.29 0.00	46.03 3.15 0.00	45.61 3.40 0.00	44.00 3.07 0.00	47.97 3.27 0.00	82.47 5.49 0.00	74.50 5.08 -4.90	74.35 5.02 -3.12	65.99 4.01 -2.43	69.79 3.79 -6.80	75.22 4.24 -0.83	39.70 2.40 0.00	43.49 2.07 0.00
HOLTSVILLE_IC_1 23690	88.93 2.91 0.00	62.85 1.58 0.00	40.37 1.21 0.00	46.65 1.39 0.00	31.79 1.30 0.00	47.22 2.20 -0.13	83.82 4.49 0.00	61.52 3.13 0.00	76.67 3.63 0.00	70.72 3.35 0.00	55.77 2.95 0.00	52.96 3.29 0.00	46.03 3.15 0.00	45.61 3.40 0.00	44.00 3.07 0.00	47.97 3.27 0.00	82.47 5.49 0.00	74.50 5.08 -4.90	74.35 5.02 -3.12	65.99 4.01 -2.43	69.79 3.79 -6.80	75.22 4.24 -0.83	39.70 2.40 0.00	43.49 2.07 0.00
HOLTSVILLE_IC_10 23699	88.93 2.91 0.00	62.85 1.58 0.00	40.37 1.21 0.00	46.65 1.39 0.00	31.79 1.30 0.00	47.22 2.20 -0.13	83.82 4.49 0.00	61.52 3.13 0.00	76.67 3.63 0.00	70.72 3.35 0.00	55.77 2.95 0.00	52.96 3.29 0.00	46.03 3.15 0.00	45.61 3.40 0.00	44.00 3.07 0.00	47.97 3.27 0.00	82.47 5.49 0.00	74.50 5.08 -4.90	74.35 5.02 -3.12	65.99 4.01 -2.43	69.79 3.79 -6.80	75.22 4.24 -0.83	39.70 2.40 0.00	43.49 2.07 0.00
HOLTSVILLE_IC_2 23691	88.93 2.91 0.00	62.85 1.58 0.00	40.37 1.21 0.00	46.65 1.39 0.00	31.79 1.30 0.00	47.22 2.20 -0.13	83.82 4.49 0.00	61.52 3.13 0.00	76.67 3.63 0.00	70.72 3.35 0.00	55.77 2.95 0.00	52.96 3.29 0.00	46.03 3.15 0.00	45.61 3.40 0.00	44.00 3.07 0.00	47.97 3.27 0.00	82.47 5.49 0.00	74.50 5.08 -4.90	74.35 5.02 -3.12	65.99 4.01 -2.43	69.79 3.79 -6.80	75.22 4.24 -0.83	39.70 2.40 0.00	43.49 2.07 0.00
HOLTSVILLE_IC_3 23692	88.93 2.91 0.00	62.85 1.58 0.00	40.37 1.21 0.00	46.65 1.39 0.00	31.79 1.30 0.00	47.22 2.20 -0.13	83.82 4.49 0.00	61.52 3.13 0.00	76.67 3.63 0.00	70.72 3.35 0.00	55.77 2.95 0.00	52.96 3.29 0.00	46.03 3.15 0.00	45.61 3.40 0.00	44.00 3.07 0.00	47.97 3.27 0.00	82.47 5.49 0.00	74.50 5.08 -4.90	74.35 5.02 -3.12	65.99 4.01 -2.43	69.79 3.79 -6.80	75.22 4.24 -0.83	39.70 2.40 0.00	43.49 2.07 0.00
HOLTSVILLE_IC_4 23693	88.93 2.91 0.00	62.85 1.58 0.00	40.37 1.21 0.00	46.65 1.39 0.00	31.79 1.30 0.00	47.22 2.20 -0.13	83.82 4.49 0.00	61.52 3.13 0.00	76.67 3.63 0.00	70.72 3.35 0.00	55.77 2.95 0.00	52.96 3.29 0.00	46.03 3.15 0.00	45.61 3.40 0.00	44.00 3.07 0.00	47.97 3.27 0.00	82.47 5.49 0.00	74.50 5.08 -4.90	74.35 5.02 -3.12	65.99 4.01 -2.43	69.79 3.79 -6.80	75.22 4.24 -0.83	39.70 2.40 0.00	43.49 2.07 0.00
HOLTSVILLE_IC_5 23694	88.93 2.91 0.00	62.85 1.58 0.00	40.37 1.21 0.00	46.65 1.39 0.00	31.79 1.30 0.00	47.22 2.20 -0.13	83.82 4.49 0.00	61.52 3.13 0.00	76.67 3.63 0.00	70.72 3.35 0.00	55.77 2.95 0.00	52.96 3.29 0.00	46.03 3.15 0.00	45.61 3.40 0.00	44.00 3.07 0.00	47.97 3.27 0.00	82.47 5.49 0.00	74.50 5.08 -4.90	74.35 5.02 -3.12	65.99 4.01 -2.43	69.79 3.79 -6.80	75.22 4.24 -0.83	39.70 2.40 0.00	43.49 2.07 0.00
HOLTSVILLE_IC_6 23695	88.93 2.91 0.00	62.85 1.58 0.00	40.37 1.21 0.00	46.65 1.39 0.00	31.79 1.30 0.00	47.22 2.20 -0.13	83.82 4.49 0.00	61.52 3.13 0.00	76.67 3.63 0.00	70.72 3.35 0.00	55.77 2.95 0.00	52.96 3.29 0.00	46.03 3.15 0.00	45.61 3.40 0.00	44.00 3.07 0.00	47.97 3.27 0.00	82.47 5.49 0.00	74.50 5.08 -4.90	74.35 5.02 -3.12	65.99 4.01 -2.43	69.79 3.79 -6.80	75.22 4.24 -0.83	39.70 2.40 0.00	43.49 2.07 0.00
HOLTSVILLE_IC_7 23696	88.93 2.91 0.00	62.85 1.58 0.00	40.37 1.21 0.00	46.65 1.39 0.00	31.79 1.30 0.00	47.22 2.20 -0.13	83.82 4.49 0.00	61.52 3.13 0.00	76.67 3.63 0.00	70.72 3.35 0.00	55.77 2.95 0.00	52.96 3.29 0.00	46.03 3.15 0.00	45.61 3.40 0.00	44.00 3.07 0.00	47.97 3.27 0.00	82.47 5.49 0.00	74.50 5.08 -4.90	74.35 5.02 -3.12	65.99 4.01 -2.43	69.79 3.79 -6.80	75.22 4.24 -0.83	39.70 2.40 0.00	43.49 2.07 0.00
HOLTSVILLE_IC_8 23697	88.93 2.91 0.00	62.85 1.58 0.00	40.37 1.21 0.00	46.65 1.39 0.00	31.79 1.30 0.00	47.22 2.20 -0.13	83.82 4.49 0.00	61.52 3.13 0.00	76.67 3.63 0.00	70.72 3.35 0.00	55.77 2.95 0.00	52.96 3.29 0.00	46.03 3.15 0.00	45.61 3.40 0.00	44.00 3.07 0.00	47.97 3.27 0.00	82.47 5.49 0.00	74.50 5.08 -4.90	74.35 5.02 -3.12	65.99 4.01 -2.43	69.79 3.79 -6.80	75.22 4.24 -0.83	39.70 2.40 0.00	43.49 2.07 0.00
HOLTSVILLE_IC_9 23698	88.93 2.91 0.00	62.85 1.58 0.00	40.37 1.21 0.00	46.65 1.39 0.00	31.79 1.30 0.00	47.22 2.20 -0.13	83.82 4.49 0.00	61.52 3.13 0.00	76.67 3.63 0.00	70.72 3.35 0.00	55.77 2.95 0.00	52.96 3.29 0.00	46.03 3.15 0.00	45.61 3.40 0.00	44.00 3.07 0.00	47.97 3.27 0.00	82.47 5.49 0.00	74.50 5.08 -4.90	74.35 5.02 -3.12	65.99 4.01 -2.43	69.79 3.79 -6.80	75.22 4.24 -0.83	39.70 2.40 0.00	43.49 2.07 0.00
HQ_GEN_CEDARS 23644	90.57 4.55 0.00	64.42 3.15 0.00	40.74 1.59 0.00	47.36 2.10 0.00	32.03 1.54 0.00	47.26 2.36 0.00	81.49 2.16 0.00	59.63 1.24 0.00	75.46 2.41 0.00	69.47 2.11 0.00	54.68 1.86 0.00	51.19 1.51 0.00	43.94 1.06 0.00	43.06 0.85 0.00	41.68 0.75 0.00	45.62 0.92 0.00	78.55 1.58 0.00	65.33 0.81 0.00	67.09 0.87 0.00	60.70 1.14 0.00	60.12 0.92 0.00	72.11 1.97 0.00	38.76 1.46 0.00	43.43 2.01 0.00
HQ_GEN_CHAT DC 23651	86.16 0.14 0.00	61.39 0.12 0.00	46.00 0.37 0.79	45.25 -0.01 0.00	30.54 0.06 0.00	45.03 0.14 0.00	79.24 -0.09 0.00	58.33 -0.07 0.00	73.00 -0.04 0.00	67.22 -0.15 0.00	52.77 -0.05 0.00	49.53 -0.15 0.00	42.68 -0.20 0.00	41.86 -0.35 0.00	40.57 -0.35 0.00	44.29 -0.41 0.00	55.03 -0.27 13.27	63.94 -0.58 0.00	65.69 -0.52 0.00	59.01 -0.54 0.00	58.60 -0.60 0.00	69.80 -0.34 0.00	37.14 -0.16 0.00	46.40 0.37 -4.68
HUDAV+59+74_TH_GRP 23620	90.03 4.01 0.00	63.80 2.53 0.00	40.68 1.52 0.00	46.79 1.54 0.00	31.68 1.19 0.00	47.02 2.13 0.00	84.26 4.93 0.00	62.63 4.23 0.00	78.37 5.33 0.00	72.45 5.08 0.00	56.78 3.96 0.00	53.69 4.01 0.00	47.79 3.89 -1.02	58.70 4.17 -12.32	45.11 3.94 -0.24	48.99 4.29 0.00	88.25 7.78 -3.50	76.22 7.16 -4.54	75.55 7.12 -2.21	65.58 6.03 0.00	66.55 6.03 -1.32	76.64 6.50 0.00	40.60 3.31 0.00	44.31 2.89 0.00
HUDSON AVE_GT_3 23810	90.03 4.01 0.00	63.80 2.53 0.00	40.68 1.52 0.00	46.79 1.54 0.00	31.68 1.19 0.00	47.02 2.13 0.00	84.26 4.93 0.00	62.63 4.23 0.00	78.37 5.33 0.00	72.45 5.08 0.00	56.78 3.96 0.00	53.69 4.01 0.00	47.79 3.89 -1.02	58.70 4.17 -12.32	45.11 3.94 -0.24	48.99 4.29 0.00	88.25 7.78 -3.50	76.22 7.16 -4.54	75.55 7.12 -2.21	65.58 6.03 0.00	66.55 6.03 -1.32	76.64 6.50 0.00	40.60 3.31 0.00	44.31 2.89 0.00
HUDSON AVE_GT_4 23540	90.03 4.01 0.00	63.80 2.53 0.00	40.68 1.52 0.00	46.79 1.54 0.00	31.68 1.19 0.00	47.02 2.13 0.00	84.26 4.93 0.00	62.63 4.23 0.00	78.37 5.33 0.00	72.45 5.08 0.00	56.78 3.96 0.00	53.69 4.01 0.00	47.79 3.89 -1.02	58.70 4.17 -12.32	45.11 3.94 -0.24	48.99 4.29 0.00	88.25 7.78 -3.50	76.22 7.16 -4.54	75.55 7.12 -2.21	65.58 6.03 0.00	66.55 6.03 -1.32	76.64 6.50 0.00	40.60 3.31 0.00	44.31 2.89 0.00

HUDSON_AVE_GT_5 23657	90.03 4.01 0.00	63.80 2.53 0.00	40.68 1.52 0.00	46.79 1.54 0.00	31.68 1.19 0.00	47.02 2.13 0.00	84.26 4.93 0.00	62.63 4.23 0.00	78.37 5.33 0.00	72.45 5.08 0.00	56.78 3.96 0.00	53.69 4.01 0.00	47.79 3.89 -1.02	58.70 4.17 -12.32	45.11 3.94 -0.24	48.99 4.29 0.00	88.25 7.78 -3.50	76.22 7.16 -4.54	75.55 7.12 -2.21	65.58 6.03 0.00	66.55 6.03 -1.32	76.64 6.50 0.00	40.60 3.31 0.00	44.31 2.89 0.00
HUDSON_AVE_10 24168	89.33 3.31 0.00	63.36 2.09 0.00	40.46 1.31 0.00	46.52 1.26 0.00	31.48 0.99 0.00	46.71 1.82 0.00	83.69 4.36 0.00	62.19 3.80 0.00	77.87 4.83 0.00	72.01 4.64 0.00	56.33 3.51 0.00	53.25 3.57 0.00	47.38 3.48 -1.02	58.27 3.74 -12.32	44.70 3.53 -0.24	48.57 3.87 0.00	87.49 7.01 -3.50	75.60 6.54 -4.54	74.92 6.49 -2.21	64.99 5.44 0.00	65.96 5.44 -1.32	75.97 5.82 0.00	40.34 3.04 0.00	44.00 2.58 0.00
HUNTLEY___63 23557	79.45 -6.57 0.00	56.94 -4.32 0.00	36.70 -2.45 0.00	42.16 -3.10 0.00	28.78 -1.71 0.00	41.78 -3.12 0.00	73.40 -5.93 0.00	54.71 -3.69 0.00	67.44 -5.60 0.00	62.10 -5.27 0.00	48.99 -3.83 0.00	45.96 -3.72 0.00	39.61 -3.27 0.00	38.97 -3.24 0.00	37.97 -2.96 0.00	41.10 -3.60 0.00	70.98 -5.99 0.00	60.18 -4.35 0.00	62.22 -3.99 0.00	55.96 -3.60 0.00	55.79 -3.41 0.00	65.92 -4.22 0.00	35.02 -2.27 0.00	37.71 -3.71 0.00
HUNTLEY___64 23558	79.45 -6.57 0.00	56.94 -4.32 0.00	36.70 -2.45 0.00	42.16 -3.10 0.00	28.78 -1.71 0.00	41.78 -3.12 0.00	73.40 -5.93 0.00	54.71 -3.69 0.00	67.44 -5.60 0.00	62.10 -5.27 0.00	48.99 -3.83 0.00	45.96 -3.72 0.00	39.61 -3.27 0.00	38.97 -3.24 0.00	37.97 -2.96 0.00	41.10 -3.60 0.00	70.98 -5.99 0.00	60.18 -4.35 0.00	62.22 -3.99 0.00	55.96 -3.60 0.00	55.79 -3.41 0.00	65.92 -4.22 0.00	35.02 -2.27 0.00	37.71 -3.71 0.00
HUNTLEY___65 23559	79.45 -6.57 0.00	56.94 -4.32 0.00	36.70 -2.45 0.00	42.16 -3.10 0.00	28.78 -1.71 0.00	41.78 -3.12 0.00	73.40 -5.93 0.00	54.71 -3.69 0.00	67.44 -5.60 0.00	62.10 -5.27 0.00	48.99 -3.83 0.00	45.96 -3.72 0.00	39.61 -3.27 0.00	38.97 -3.24 0.00	37.97 -2.96 0.00	41.10 -3.60 0.00	70.98 -5.99 0.00	60.18 -4.35 0.00	62.22 -3.99 0.00	55.96 -3.60 0.00	55.79 -3.41 0.00	65.92 -4.22 0.00	35.02 -2.27 0.00	37.71 -3.71 0.00
HUNTLEY___66 23560	79.45 -6.57 0.00	56.94 -4.32 0.00	36.70 -2.45 0.00	42.16 -3.10 0.00	28.78 -1.71 0.00	41.78 -3.12 0.00	73.40 -5.93 0.00	54.71 -3.69 0.00	67.44 -5.60 0.00	62.10 -5.27 0.00	48.99 -3.83 0.00	45.96 -3.72 0.00	39.61 -3.27 0.00	38.97 -3.24 0.00	37.97 -2.96 0.00	41.10 -3.60 0.00	70.98 -5.99 0.00	60.18 -4.35 0.00	62.22 -3.99 0.00	55.96 -3.60 0.00	55.79 -3.41 0.00	65.92 -4.22 0.00	35.02 -2.27 0.00	37.71 -3.71 0.00
HUNTLEY___67 23561	78.24 -7.77 0.00	56.15 -5.12 0.00	36.23 -2.93 0.00	41.59 -3.67 0.00	28.41 -2.08 0.00	41.19 -3.71 0.00	72.25 -7.08 0.00	53.82 -4.57 0.00	66.21 -6.83 0.00	60.91 -6.46 0.00	48.06 -4.75 0.00	45.09 -4.59 0.00	38.87 -4.01 0.00	38.22 -3.99 0.00	37.27 -3.66 0.00	40.32 -4.38 0.00	69.56 -7.41 0.00	58.98 -5.54 0.00	61.00 -5.21 0.00	54.86 -4.69 0.00	54.69 -4.51 0.00	64.64 -5.51 0.00	34.41 -2.89 0.00	37.04 -4.38 0.00
HUNTLEY___68 23562	78.24 -7.78 0.00	56.14 -5.12 0.00	36.23 -2.93 0.00	41.59 -3.67 0.00	28.41 -2.08 0.00	41.19 -3.71 0.00	72.25 -7.08 0.00	53.82 -4.57 0.00	66.21 -6.84 0.00	60.91 -6.46 0.00	48.06 -4.76 0.00	45.09 -4.59 0.00	38.86 -4.02 0.00	38.22 -3.99 0.00	37.27 -3.66 0.00	40.31 -4.39 0.00	69.56 -7.41 0.00	58.98 -5.54 0.00	61.00 -5.21 0.00	54.86 -4.69 0.00	54.69 -4.51 0.00	64.63 -5.51 0.00	34.41 -2.89 0.00	37.04 -4.38 0.00
INDECK___CORINTH 23802	92.55 6.53 0.00	65.59 4.32 0.00	41.67 2.52 0.00	48.73 3.48 0.00	32.34 1.85 0.00	47.90 3.01 0.00	84.64 5.31 0.00	62.65 4.26 0.00	79.64 6.59 0.00	74.71 7.35 0.00	57.90 5.08 0.00	54.15 4.47 0.00	46.18 3.30 0.00	44.72 2.51 0.00	43.12 2.19 0.00	47.54 2.83 0.00	81.68 4.71 0.00	67.70 3.18 0.00	69.58 3.37 0.00	63.28 3.72 0.00	61.89 2.69 0.00	74.54 4.40 0.00	39.57 2.27 0.00	44.64 3.22 0.00
INDECK___ILION 23567	87.70 1.68 0.00	62.42 1.15 0.00	39.96 0.81 0.00	46.16 0.91 0.00	31.02 0.54 0.00	45.81 0.92 0.00	81.51 2.18 0.00	60.19 1.80 0.00	75.28 2.24 0.00	69.52 2.15 0.00	54.33 1.51 0.00	51.20 1.52 0.00	44.22 1.33 0.00	43.56 1.35 0.00	42.18 1.25 0.00	46.15 1.45 0.00	79.67 2.69 0.00	66.89 2.37 0.00	68.61 2.40 0.00	61.60 2.05 0.00	61.19 1.99 0.00	72.21 2.06 0.00	38.30 1.00 0.00	42.31 0.90 0.00
INDECK___OLEAN 23982	83.98 -2.04 0.00	60.03 -1.24 0.00	38.62 -0.54 0.00	44.11 -1.15 0.00	30.11 -0.37 0.00	44.19 -0.70 0.00	78.61 -0.72 0.00	58.84 0.44 0.00	72.77 -0.27 0.00	67.07 -0.29 0.00	52.74 -0.08 0.00	49.46 -0.22 0.00	42.65 -0.23 0.00	42.03 -0.18 0.00	40.88 -0.05 0.00	44.20 -0.50 0.00	76.72 -0.26 0.00	65.57 1.05 0.00	67.43 1.21 0.00	60.39 0.84 0.00	59.96 0.76 0.00	70.40 0.26 0.00	37.06 -0.24 0.00	40.09 -1.33 0.00
INDECK___OSWEGO 23783	84.33 -1.69 0.00	60.10 -1.17 0.00	38.42 -0.74 0.00	44.46 -0.79 0.00	29.93 -0.56 0.00	43.97 -0.93 0.00	77.32 -2.01 0.00	56.64 -1.75 0.00	70.96 -2.09 0.00	65.48 -1.88 0.00	51.44 -1.38 0.00	48.38 -1.30 0.00	41.75 -1.14 0.00	41.11 -1.10 0.00	39.88 -1.05 0.00	43.52 -1.19 0.00	74.77 -2.20 0.00	62.58 -1.95 0.00	64.22 -2.00 0.00	57.95 -1.61 0.00	57.58 -1.62 0.00	68.28 -1.87 0.00	36.35 -0.95 0.00	40.53 -0.89 0.00
INDECK___YERKES 23781	79.34 -6.67 0.00	56.91 -4.35 0.00	36.66 -2.49 0.00	42.14 -3.12 0.00	28.76 -1.72 0.00	41.75 -3.14 0.00	73.35 -5.98 0.00	54.67 -3.73 0.00	67.39 -5.65 0.00	62.05 -5.32 0.00	48.95 -3.87 0.00	45.92 -3.76 0.00	39.59 -3.30 0.00	38.94 -3.27 0.00	37.95 -2.98 0.00	41.07 -3.63 0.00	70.93 -6.05 0.00	60.12 -4.40 0.00	62.18 -4.04 0.00	55.92 -3.64 0.00	55.75 -3.45 0.00	65.88 -4.27 0.00	35.00 -2.29 0.00	37.68 -3.73 0.00
INDIAN POINT_GT_1 24139	88.50 2.49 0.00	62.84 1.58 0.00	40.14 0.98 0.00	46.17 0.91 0.00	31.22 0.74 0.00	46.32 1.43 0.00	82.87 3.54 0.00	61.47 3.08 0.00	76.83 3.78 0.00	70.96 3.60 0.00	55.56 2.75 0.00	52.45 2.77 0.00	45.56 2.68 0.00	45.12 2.91 0.00	43.70 2.77 0.00	47.70 3.00 0.00	82.44 5.47 0.00	74.20 5.14 -4.54	73.53 5.10 -2.21	63.80 4.25 0.00	64.76 4.24 -1.32	74.60 4.46 0.00	39.56 2.27 0.00	43.23 1.81 0.00
INDIAN POINT_GT_2 23659	88.50 2.49 0.00	62.84 1.58 0.00	40.14 0.98 0.00	46.17 0.91 0.00	31.22 0.74 0.00	46.32 1.43 0.00	82.87 3.54 0.00	61.47 3.08 0.00	76.83 3.78 0.00	70.96 3.60 0.00	55.56 2.75 0.00	52.45 2.77 0.00	45.56 2.68 0.00	45.12 2.91 0.00	43.70 2.77 0.00	47.70 3.00 0.00	82.44 5.47 0.00	74.20 5.14 -4.54	73.53 5.10 -2.21	63.80 4.25 0.00	64.76 4.24 -1.32	74.60 4.46 0.00	39.56 2.27 0.00	43.23 1.81 0.00
INDIAN POINT_GT_3 24019	88.50 2.49 0.00	62.84 1.58 0.00	40.14 0.98 0.00	46.17 0.91 0.00	31.22 0.74 0.00	46.32 1.43 0.00	82.87 3.54 0.00	61.47 3.08 0.00	76.83 3.78 0.00	70.96 3.60 0.00	55.56 2.75 0.00	52.45 2.77 0.00	45.56 2.68 0.00	45.12 2.91 0.00	43.70 2.77 0.00	47.70 3.00 0.00	82.44 5.47 0.00	74.20 5.14 -4.54	73.53 5.10 -2.21	63.80 4.25 0.00	64.76 4.24 -1.32	74.60 4.46 0.00	39.56 2.27 0.00	43.23 1.81 0.00

INDIAN POINT___2 23530	88.12 2.10 0.00	62.47 1.21 0.00	39.88 0.73 0.00	45.90 0.64 0.00	31.06 0.57 0.00	46.06 1.16 0.00	82.40 3.07 0.00	61.12 2.73 0.00	76.39 3.35 0.00	70.57 3.20 0.00	55.25 2.43 0.00	52.14 2.47 0.00	45.29 2.41 0.00	44.86 2.65 0.00	43.44 2.51 0.00	47.41 2.71 0.00	81.92 4.95 0.00	73.78 4.72 -4.54	73.10 4.67 -2.21	63.41 3.86 0.00	64.37 3.85 -1.32	74.14 3.99 0.00	39.32 2.02 0.00	43.01 1.59 0.00
INDIAN POINT___3 23531	88.21 2.19 0.00	62.57 1.30 0.00	39.96 0.80 0.00	45.96 0.71 0.00	31.10 0.61 0.00	46.11 1.21 0.00	82.47 3.14 0.00	61.17 2.77 0.00	76.43 3.39 0.00	70.59 3.23 0.00	55.27 2.45 0.00	52.18 2.50 0.00	45.33 2.44 0.00	44.89 2.68 0.00	43.47 2.54 0.00	47.47 2.77 0.00	82.03 5.06 0.00	73.85 4.79 -4.54	73.17 4.75 -2.21	63.49 3.94 0.00	64.45 3.93 -1.32	74.24 4.10 0.00	39.38 2.08 0.00	43.08 1.66 0.00
INDIAN PT_GT_GRP 23687	88.50 2.49 0.00	62.84 1.58 0.00	40.14 0.98 0.00	46.17 0.91 0.00	31.22 0.74 0.00	46.32 1.43 0.00	82.87 3.54 0.00	61.47 3.08 0.00	76.83 3.78 0.00	70.96 3.60 0.00	55.56 2.75 0.00	52.45 2.77 0.00	45.56 2.68 0.00	45.12 2.91 0.00	43.70 2.77 0.00	47.70 3.00 0.00	82.44 5.47 0.00	74.20 5.14 -4.54	73.53 5.10 -2.21	63.80 4.25 0.00	64.76 4.24 -1.32	74.60 4.46 0.00	39.56 2.27 0.00	43.23 1.81 0.00
IP CORINTH___1 23988	92.55 6.53 0.00	65.59 4.32 0.00	41.67 2.52 0.00	48.73 3.48 0.00	32.34 1.85 0.00	47.90 3.01 0.00	84.64 5.31 0.00	62.65 4.26 0.00	79.64 6.59 0.00	74.71 7.35 0.00	57.90 5.08 0.00	54.15 4.47 0.00	46.18 3.30 0.00	44.72 2.51 0.00	43.12 2.19 0.00	47.54 2.83 0.00	81.68 4.71 0.00	67.70 3.18 0.00	69.58 3.37 0.00	63.28 3.72 0.00	61.89 2.69 0.00	74.54 4.40 0.00	39.57 2.27 0.00	44.64 3.22 0.00
IP___TICONDEROGA 23804	96.70 10.68 0.00	68.70 7.44 0.00	43.39 4.23 0.00	50.27 5.02 0.00	33.59 3.10 0.00	50.02 5.13 0.00	87.87 8.54 0.00	64.08 5.69 0.00	80.87 7.82 0.00	75.19 7.82 0.00	58.37 5.55 0.00	54.56 4.89 0.00	46.50 3.62 0.00	45.36 3.15 0.00	43.75 2.82 0.00	48.66 3.96 0.00	83.44 6.47 0.00	68.46 3.94 0.00	70.33 4.12 0.00	63.50 3.94 0.00	62.20 3.01 0.00	75.28 5.14 0.00	40.29 2.99 0.00	45.94 4.52 0.00
JARVIS____ 23743	86.16 0.15 0.00	61.41 0.15 0.00	39.26 0.11 0.00	45.39 0.13 0.00	30.55 0.06 0.00	45.00 0.11 0.00	79.65 0.32 0.00	58.66 0.26 0.00	73.34 0.30 0.00	67.66 0.29 0.00	53.01 0.19 0.00	49.88 0.20 0.00	43.07 0.19 0.00	42.42 0.21 0.00	41.13 0.20 0.00	44.94 0.24 0.00	77.40 0.43 0.00	64.89 0.37 0.00	66.58 0.37 0.00	59.87 0.32 0.00	59.53 0.33 0.00	70.45 0.31 0.00	37.45 0.15 0.00	41.52 0.10 0.00
JENNISON___1 23625	89.65 3.63 0.00	63.55 2.28 0.00	40.60 1.45 0.00	46.84 1.58 0.00	31.61 1.12 0.00	46.68 1.79 0.00	83.49 4.16 0.00	61.81 3.42 0.00	77.26 4.22 0.00	71.34 3.97 0.00	55.90 3.09 0.00	52.67 3.00 0.00	45.44 2.56 0.00	44.87 2.66 0.00	43.47 2.54 0.00	47.41 2.71 0.00	81.88 4.91 0.00	69.11 4.59 0.00	70.78 4.57 0.00	63.48 3.93 0.00	63.18 3.98 0.00	74.33 4.19 0.00	39.34 2.05 0.00	43.30 1.88 0.00
JENNISON___2 23626	89.57 3.55 0.00	63.47 2.20 0.00	40.56 1.40 0.00	46.78 1.53 0.00	31.57 1.09 0.00	46.62 1.73 0.00	83.37 4.04 0.00	61.71 3.32 0.00	77.14 4.10 0.00	71.23 3.86 0.00	55.81 3.00 0.00	52.59 2.92 0.00	45.37 2.49 0.00	44.80 2.59 0.00	43.41 2.48 0.00	47.34 2.64 0.00	81.75 4.78 0.00	68.99 4.46 0.00	70.65 4.43 0.00	63.36 3.81 0.00	63.07 3.87 0.00	74.21 4.06 0.00	39.29 1.99 0.00	43.20 1.78 0.00
KEDC PORT_JEFF_GT2 24210	89.24 3.22 0.00	62.97 1.70 0.00	40.43 1.28 0.00	46.73 1.48 0.00	31.84 1.35 0.00	47.32 2.29 -0.13	84.04 4.71 0.00	61.72 3.33 0.00	76.94 3.89 0.00	70.97 3.61 0.00	55.98 3.16 0.00	53.17 3.49 0.00	46.20 3.32 0.00	45.78 3.57 0.00	44.05 3.13 0.00	47.91 3.20 0.00	82.19 5.22 0.00	74.18 4.76 -4.90	74.02 4.69 -3.12	65.69 3.71 -2.43	69.47 3.48 -6.80	75.05 4.07 -0.83	39.59 2.29 0.00	43.34 1.92 0.00
KEDC PORT_JEFF_GT3 24211	89.24 3.22 0.00	62.97 1.70 0.00	40.43 1.28 0.00	46.73 1.48 0.00	31.84 1.35 0.00	47.32 2.29 -0.13	84.04 4.71 0.00	61.72 3.33 0.00	76.94 3.89 0.00	70.97 3.61 0.00	55.98 3.16 0.00	53.17 3.49 0.00	46.20 3.32 0.00	45.78 3.57 0.00	44.05 3.13 0.00	47.91 3.20 0.00	82.19 5.22 0.00	74.18 4.76 -4.90	74.02 4.69 -3.12	65.69 3.71 -2.43	69.47 3.48 -6.80	75.05 4.07 -0.83	39.59 2.29 0.00	43.34 1.92 0.00
KEDC_GLWD_GRP 24221	91.14 5.12 0.00	64.45 3.18 0.00	41.15 2.00 0.00	47.42 2.17 0.00	32.14 1.66 0.00	47.75 2.77 -0.09	85.21 5.88 0.00	63.24 4.84 0.00	79.02 5.98 0.00	72.95 5.58 0.00	57.46 4.64 0.00	54.31 4.63 0.00	47.20 4.32 0.00	46.78 4.57 0.00	45.25 4.32 0.00	49.33 4.63 0.00	85.12 8.15 0.00	76.93 7.51 -4.90	76.98 7.65 -3.12	68.46 6.48 -2.43	72.37 6.37 -6.80	78.07 7.10 -0.83	40.87 3.57 0.00	44.68 3.26 0.00
KEDC_GLWD_GT4 24219	91.14 5.12 0.00	64.45 3.18 0.00	41.15 2.00 0.00	47.42 2.17 0.00	32.14 1.66 0.00	47.75 2.77 -0.09	85.21 5.88 0.00	63.24 4.84 0.00	79.02 5.98 0.00	72.95 5.58 0.00	57.46 4.64 0.00	54.31 4.63 0.00	47.20 4.32 0.00	46.78 4.57 0.00	45.25 4.32 0.00	49.33 4.63 0.00	85.12 8.15 0.00	76.93 7.51 -4.90	76.98 7.65 -3.12	68.46 6.48 -2.43	72.37 6.37 -6.80	78.07 7.10 -0.83	40.87 3.57 0.00	44.68 3.26 0.00
KEDC_GLWD_GT5 24220	91.14 5.12 0.00	64.45 3.18 0.00	41.15 2.00 0.00	47.42 2.17 0.00	32.14 1.66 0.00	47.75 2.77 -0.09	85.21 5.88 0.00	63.24 4.84 0.00	79.02 5.98 0.00	72.95 5.58 0.00	57.46 4.64 0.00	54.31 4.63 0.00	47.20 4.32 0.00	46.78 4.57 0.00	45.25 4.32 0.00	49.33 4.63 0.00	85.12 8.15 0.00	76.93 7.51 -4.90	76.98 7.65 -3.12	68.46 6.48 -2.43	72.37 6.37 -6.80	78.07 7.10 -0.83	40.87 3.57 0.00	44.68 3.26 0.00
KENSICO____ 23655	89.18 3.16 0.00	63.25 1.98 0.00	40.40 1.25 0.00	46.46 1.20 0.00	31.44 0.95 0.00	46.63 1.74 0.00	83.46 4.13 0.00	61.94 3.54 0.00	77.42 4.38 0.00	71.52 4.15 0.00	56.03 3.21 0.00	52.91 3.23 0.00	46.00 3.11 0.00	45.57 3.36 0.00	44.12 3.19 0.00	48.16 3.46 0.00	83.25 6.27 0.00	74.89 5.83 -4.54	74.22 5.80 -2.21	64.42 4.86 0.00	65.38 4.86 -1.32	75.31 5.17 0.00	39.93 2.63 0.00	43.62 2.20 0.00
KIAC_JFK_AIRPORT 23541	89.00 2.99 0.00	102.74 1.83 -39.65	77.77 1.21 -37.40	71.84 1.16 -25.42	55.18 0.90 -23.80	76.52 1.62 -30.00	85.55 3.69 -2.53	96.46 3.26 -34.81	77.64 4.28 -0.32	73.28 4.19 -1.72	55.82 2.95 -0.04	52.70 3.03 0.00	46.86 2.96 -1.02	57.69 3.16 -12.32	52.39 2.99 -8.48	62.07 3.34 -14.03	86.54 6.06 -3.50	76.49 5.84 -6.13	74.26 5.84 -2.21	84.98 4.79 -20.64	76.10 4.78 -12.12	101.71 5.21 -26.36	116.12 2.97 -75.85	83.32 2.52 -39.38
KINTIGH____ 23543	78.07 -7.95 0.00	55.88 -5.39 0.00	36.11 -3.04 0.00	41.40 -3.86 0.00	28.31 -2.17 0.00	40.97 -3.92 0.00	71.76 -7.57 0.00	53.33 -5.06 0.00	65.60 -7.45 0.00	60.38 -6.99 0.00	47.65 -5.17 0.00	44.71 -4.96 0.00	38.47 -4.41 0.00	37.85 -4.36 0.00	36.89 -4.03 0.00	39.93 -4.77 0.00	69.00 -7.98 0.00	58.26 -6.26 0.00	60.18 -6.03 0.00	54.04 -5.51 0.00	53.96 -5.24 0.00	63.75 -6.39 0.00	33.96 -3.34 0.00	36.76 -4.65 0.00

LEDERLE____ 23769	86.98 0.96 0.00	61.83 0.56 0.00	39.49 0.34 0.00	45.39 0.13 0.00	30.67 0.18 0.00	45.46 0.57 0.00	81.31 1.98 0.00	60.30 1.90 0.00	75.25 2.21 0.00	69.53 2.16 0.00	54.33 1.51 0.00	51.28 1.60 0.00	44.59 1.71 0.00	44.07 1.86 0.00	42.80 1.87 0.00	46.68 1.98 0.00	80.74 3.77 0.00	68.40 3.88 0.00	70.07 3.86 0.00	62.63 3.08 0.00	62.22 3.02 0.00	73.12 2.98 0.00	38.72 1.42 0.00	42.39 0.97 0.00
LINDEN COGEN____ 23786	89.47 3.45 0.00	63.52 2.25 0.00	40.53 1.38 0.00	46.59 1.34 0.00	31.53 1.04 0.00	46.81 1.92 0.00	83.85 4.52 0.00	62.31 3.91 0.00	77.95 4.91 0.00	72.07 4.70 0.00	56.45 3.63 0.00	53.37 3.70 0.00	47.52 3.62 -1.02	58.45 3.92 -12.32	44.85 3.68 -0.24	48.68 3.98 0.00	87.65 7.18 -3.50	75.69 6.63 -4.54	74.99 6.57 -2.21	65.09 5.54 0.00	66.12 5.60 -1.32	76.18 6.04 0.00	40.37 3.08 0.00	44.04 2.62 0.00
LIPA_MISC_IPP 23656	88.79 2.78 0.00	62.71 1.44 0.00	40.28 1.13 0.00	46.54 1.28 0.00	31.69 1.21 0.00	47.12 2.09 -0.13	83.67 4.34 0.00	61.44 3.05 0.00	76.58 3.54 0.00	70.64 3.28 0.00	55.72 2.90 0.00	52.90 3.22 0.00	45.97 3.09 0.00	45.55 3.34 0.00	43.94 3.02 0.00	47.91 3.21 0.00	82.42 5.45 0.00	74.51 5.09 -4.90	74.37 5.04 -3.12	66.00 4.02 -2.43	69.79 3.79 -6.80	75.19 4.22 -0.83	39.66 2.36 0.00	43.43 2.01 0.00
LITTLE FALLS____HYD 24013	89.59 3.57 0.00	63.64 2.38 0.00	40.85 1.70 0.00	47.13 1.87 0.00	31.58 1.09 0.00	46.85 1.96 0.00	84.29 4.96 0.00	62.59 4.19 0.00	78.19 5.15 0.00	72.33 4.97 0.00	56.26 3.44 0.00	53.14 3.46 0.00	45.92 3.04 0.00	45.27 3.06 0.00	43.75 2.82 0.00	47.98 3.28 0.00	83.20 6.23 0.00	70.11 5.59 0.00	71.91 5.70 0.00	64.32 4.77 0.00	63.82 4.62 0.00	74.91 4.77 0.00	39.57 2.28 0.00	43.40 1.98 0.00
LONG_LAKE_PHOENIX 24014	84.25 -1.77 0.00	60.02 -1.25 0.00	38.37 -0.78 0.00	44.39 -0.86 0.00	29.89 -0.60 0.00	43.90 -0.99 0.00	77.22 -2.11 0.00	56.58 -1.81 0.00	70.90 -2.15 0.00	65.44 -1.93 0.00	51.41 -1.41 0.00	48.36 -1.32 0.00	41.73 -1.15 0.00	41.11 -1.10 0.00	39.88 -1.04 0.00	43.52 -1.18 0.00	74.76 -2.21 0.00	62.57 -1.95 0.00	64.20 -2.01 0.00	57.95 -1.61 0.00	57.57 -1.63 0.00	68.24 -1.90 0.00	36.32 -0.97 0.00	40.49 -0.93 0.00
LOVETT____3 23632	86.91 0.89 0.00	61.68 0.41 0.00	39.42 0.27 0.00	45.30 0.04 0.00	30.62 0.13 0.00	45.37 0.48 0.00	81.11 1.78 0.00	60.17 1.77 0.00	75.17 2.12 0.00	69.44 2.07 0.00	54.24 1.42 0.00	51.09 1.41 0.00	44.23 1.34 0.00	43.69 1.48 0.00	42.48 1.56 0.00	46.35 1.65 0.00	80.11 3.14 0.00	67.84 3.32 0.00	69.53 3.32 0.00	62.16 2.61 0.00	61.76 2.56 0.00	72.63 2.49 0.00	38.47 1.17 0.00	42.09 0.67 0.00
LOVETT____4 23642	86.87 0.85 0.00	61.65 0.38 0.00	39.40 0.25 0.00	45.27 0.02 0.00	30.60 0.11 0.00	45.35 0.46 0.00	81.07 1.74 0.00	60.13 1.74 0.00	75.12 2.07 0.00	69.40 2.03 0.00	54.21 1.39 0.00	51.05 1.37 0.00	44.20 1.32 0.00	43.66 1.45 0.00	42.46 1.53 0.00	46.32 1.62 0.00	80.06 3.09 0.00	67.80 3.27 0.00	69.48 3.27 0.00	62.12 2.57 0.00	61.72 2.52 0.00	72.58 2.44 0.00	38.44 1.14 0.00	42.07 0.65 0.00
LOVETT____5 23593	86.94 0.92 0.00	61.72 0.45 0.00	39.44 0.29 0.00	45.32 0.07 0.00	30.63 0.14 0.00	45.40 0.51 0.00	81.16 1.83 0.00	60.21 1.81 0.00	75.21 2.17 0.00	69.48 2.11 0.00	54.27 1.45 0.00	51.11 1.44 0.00	44.25 1.37 0.00	43.71 1.50 0.00	42.51 1.58 0.00	46.37 1.67 0.00	80.15 3.18 0.00	67.87 3.35 0.00	69.57 3.35 0.00	62.19 2.64 0.00	61.80 2.60 0.00	72.67 2.52 0.00	38.49 1.19 0.00	42.11 0.69 0.00
LOWER RAQUET____HYD 24057	89.50 3.48 0.00	63.67 2.40 0.00	40.35 1.20 0.00	46.86 1.61 0.00	31.66 1.17 0.00	46.67 1.78 0.00	81.24 1.91 0.00	59.01 0.62 0.00	74.09 1.05 0.00	67.96 0.59 0.00	53.38 0.56 0.00	50.02 0.34 0.00	43.05 0.16 0.00	42.18 -0.03 0.00	40.84 -0.09 0.00	44.70 0.00 0.00	76.58 -0.39 0.00	63.62 -0.91 0.00	65.29 -0.93 0.00	58.96 -0.60 0.00	58.89 -0.31 0.00	71.60 1.46 0.00	38.25 0.96 0.00	43.02 1.60 0.00
LOWER____HUDSON 24059	94.22 8.20 0.00	66.82 5.55 0.00	42.58 3.43 0.00	49.51 4.26 0.00	33.08 2.59 0.00	48.84 3.95 0.00	85.99 6.66 0.00	62.84 4.45 0.00	79.55 6.50 0.00	73.57 6.20 0.00	57.43 4.61 0.00	54.08 4.40 0.00	46.56 3.68 0.00	45.72 3.51 0.00	44.16 3.23 0.00	48.62 3.92 0.00	83.22 6.25 0.00	68.82 4.30 0.00	70.68 4.47 0.00	63.93 4.37 0.00	63.33 4.13 0.00	75.74 5.60 0.00	40.37 3.07 0.00	45.57 4.15 0.00
MG INDUSTRY____DRP 24185	92.96 6.94 0.00	65.89 4.62 0.00	41.91 2.76 0.00	48.80 3.54 0.00	32.73 2.25 0.00	48.31 3.41 0.00	84.67 5.34 0.00	61.75 3.35 0.00	78.11 5.07 0.00	72.00 4.63 0.00	56.45 3.63 0.00	53.20 3.52 0.00	45.98 3.10 0.00	45.31 3.10 0.00	43.80 2.87 0.00	48.07 3.37 0.00	82.35 5.38 0.00	68.13 3.61 0.00	69.80 3.59 0.00	63.09 3.54 0.00	62.77 3.57 0.00	74.76 4.62 0.00	39.86 2.56 0.00	44.98 3.56 0.00
MILLIKEN____1 23584	80.23 -5.79 0.00	56.72 -4.55 0.00	36.11 -3.04 0.00	41.68 -3.58 0.00	28.29 -2.20 0.00	41.73 -3.17 0.00	74.59 -4.73 0.00	55.19 -3.20 0.00	69.19 -3.86 0.00	63.86 -3.51 0.00	50.13 -2.69 0.00	46.99 -2.69 0.00	40.66 -2.22 0.00	39.92 -2.29 0.00	38.72 -2.20 0.00	42.26 -2.44 0.00	73.03 -3.94 0.00	62.07 -2.45 0.00	63.84 -2.37 0.00	57.51 -2.04 0.00	56.79 -2.41 0.00	67.02 -3.12 0.00	35.15 -2.15 0.00	38.42 -3.00 0.00
MILLIKEN____2 23585	80.12 -5.89 0.00	56.70 -4.57 0.00	36.10 -3.05 0.00	41.67 -3.59 0.00	28.28 -2.21 0.00	41.71 -3.18 0.00	74.57 -4.76 0.00	55.18 -3.22 0.00	69.17 -3.87 0.00	63.84 -3.53 0.00	50.11 -2.70 0.00	46.98 -2.70 0.00	40.65 -2.23 0.00	39.90 -2.31 0.00	38.71 -2.21 0.00	42.25 -2.45 0.00	73.01 -3.96 0.00	62.06 -2.47 0.00	63.82 -2.39 0.00	57.49 -2.06 0.00	56.77 -2.42 0.00	67.00 -3.14 0.00	35.14 -2.16 0.00	38.41 -3.01 0.00
MILLIKEN____DIESEL 23629	80.12 -5.89 0.00	56.70 -4.57 0.00	36.10 -3.05 0.00	41.67 -3.59 0.00	28.28 -2.21 0.00	41.71 -3.18 0.00	74.57 -4.76 0.00	55.18 -3.22 0.00	69.17 -3.87 0.00	63.84 -3.53 0.00	50.11 -2.70 0.00	46.98 -2.70 0.00	40.65 -2.23 0.00	39.90 -2.31 0.00	38.71 -2.21 0.00	42.25 -2.45 0.00	73.01 -3.96 0.00	62.06 -2.47 0.00	63.82 -2.39 0.00	57.49 -2.06 0.00	56.77 -2.42 0.00	67.00 -3.14 0.00	35.14 -2.16 0.00	38.41 -3.01 0.00
MODEL_CITY_ENERGY 24167	79.08 -6.94 0.00	56.74 -4.53 0.00	36.57 -2.58 0.00	42.07 -3.19 0.00	28.72 -1.77 0.00	41.60 -3.29 0.00	72.84 -6.49 0.00	54.21 -4.19 0.00	66.81 -6.24 0.00	61.51 -5.86 0.00	48.57 -4.25 0.00	45.57 -4.11 0.00	39.28 -3.60 0.00	38.63 -3.58 0.00	37.65 -3.28 0.00	40.76 -3.94 0.00	70.31 -6.67 0.00	59.48 -5.04 0.00	61.55 -4.67 0.00	55.40 -4.16 0.00	55.30 -3.90 0.00	65.43 -4.71 0.00	34.83 -2.47 0.00	37.55 -3.87 0.00
MOHAWK_PAPER____DRP 24187	94.99 8.97 0.00	67.34 6.07 0.00	42.87 3.72 0.00	49.90 4.65 0.00	33.40 2.91 0.00	49.29 4.40 0.00	86.80 7.47 0.00	63.35 4.96 0.00	80.23 7.19 0.00	74.04 6.68 0.00	57.97 5.15 0.00	54.62 4.94 0.00	47.11 4.22 0.00	46.33 4.12 0.00	44.77 3.84 0.00	49.21 4.51 0.00	84.29 7.32 0.00	69.75 5.23 0.00	71.58 5.37 0.00	64.70 5.14 0.00	64.25 5.05 0.00	76.59 6.45 0.00	40.79 3.49 0.00	46.03 4.61 0.00

MONGAUP___HYD 23641	86.74 0.72 0.00	61.70 0.43 0.00	39.44 0.29 0.00	45.33 0.07 0.00	30.63 0.14 0.00	45.34 0.44 0.00	80.97 1.64 0.00	59.97 1.58 0.00	74.74 1.70 0.00	68.99 1.62 0.00	53.93 1.11 0.00	50.79 1.11 0.00	43.96 1.07 0.00	43.45 1.24 0.00	42.15 1.22 0.00	45.97 1.27 0.00	79.42 2.45 0.00	67.09 2.57 0.00	68.73 2.51 0.00	61.48 1.93 0.00	61.14 1.94 0.00	71.95 1.81 0.00	38.21 0.91 0.00	42.00 0.58 0.00
MONTAUK___DIESEL 23721	88.79 2.78 0.00	62.71 1.44 0.00	40.28 1.13 0.00	46.54 1.28 0.00	31.69 1.21 0.00	47.12 2.09 -0.13	83.67 4.34 0.00	61.44 3.05 0.00	76.58 3.54 0.00	70.64 3.28 0.00	55.72 2.90 0.00	52.90 3.22 0.00	45.97 3.09 0.00	45.55 3.34 0.00	43.94 3.02 0.00	47.91 3.21 0.00	82.42 5.45 0.00	74.51 5.09 -4.90	74.37 5.04 -3.12	66.00 4.02 -2.43	69.79 3.79 -6.80	75.19 4.22 -0.83	39.66 2.36 0.00	43.43 2.01 0.00
N SALMON___HYD 24042	86.65 0.63 0.00	61.64 0.38 0.00	39.26 0.11 0.00	45.56 0.30 0.00	30.70 0.21 0.00	45.09 0.20 0.00	78.81 -0.52 0.00	57.43 -0.97 0.00	72.40 -0.65 0.00	66.86 -0.51 0.00	52.60 -0.22 0.00	49.47 -0.21 0.00	42.68 -0.20 0.00	42.04 -0.17 0.00	40.76 -0.17 0.00	44.50 -0.20 0.00	76.17 -0.80 0.00	63.43 -1.09 0.00	65.05 -1.17 0.00	58.92 -0.63 0.00	58.50 -0.70 0.00	69.64 -0.50 0.00	37.15 -0.15 0.00	41.57 0.15 0.00
N.E._GEN_SANDY PD 24062	89.90 3.88 0.00	63.83 2.56 0.00	47.12 1.49 0.79	47.13 1.88 0.00	31.63 1.15 0.00	46.75 1.85 0.00	82.60 3.27 0.00	60.53 2.14 0.00	76.18 3.13 0.00	70.31 2.94 0.00	54.97 2.15 0.00	51.76 2.09 0.00	44.68 1.80 0.00	44.00 1.79 0.00	42.56 1.63 0.00	46.76 2.06 0.00	58.59 3.29 13.27	66.68 2.15 0.00	68.37 2.16 0.00	61.63 2.08 0.00	61.21 2.01 0.00	72.80 2.65 0.00	38.81 1.51 0.00	47.68 1.65 -4.68
NARROWS_GT1_1 24228	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT1_2 24229	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT1_3 24230	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT1_4 24231	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT1_5 24232	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT1_6 24233	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT1_7 24234	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT1_8 24235	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT1_GRP 23726	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT2_1 24236	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT2_2 24237	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT2_3 24238	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00

NARROWS_GT2_4 24239	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT2_5 24240	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT2_6 24241	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT2_7 24242	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT2_8 24243	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NARROWS_GT2_GRP 23741	90.13 4.11 0.00	64.45 3.18 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.58 5.04 -12.32	90.53 4.08 -45.52	52.31 4.11 -3.50	101.00 7.08 -16.95	129.37 6.46 -58.39	99.84 6.51 -27.11	74.94 5.66 -9.72	117.60 6.39 -52.02	98.50 6.93 -21.43	41.82 3.61 -0.91	44.71 3.29 0.00
NEG CAPITAL___MECHNVIL 23645	94.22 8.20 0.00	66.82 5.55 0.00	42.58 3.43 0.00	49.51 4.26 0.00	33.08 2.59 0.00	48.84 3.95 0.00	85.99 6.66 0.00	62.84 4.45 0.00	79.55 6.50 0.00	73.57 6.20 0.00	57.43 4.61 0.00	54.08 4.40 0.00	46.56 3.68 0.00	45.72 3.51 0.00	44.16 3.23 0.00	48.62 3.92 0.00	83.22 6.25 0.00	68.82 4.30 0.00	70.68 4.47 0.00	63.93 4.37 0.00	63.33 4.13 0.00	75.74 5.60 0.00	40.37 3.07 0.00	45.57 4.15 0.00
NEG CENTRAL_HIGH_ACRES 23767	76.84 -9.18 0.00	55.34 -5.93 0.00	35.24 -3.91 0.00	40.69 -4.56 0.00	27.72 -2.76 0.00	40.63 -4.26 0.00	71.66 -7.67 0.00	53.23 -5.16 0.00	66.31 -6.74 0.00	61.09 -6.28 0.00	48.24 -4.58 0.00	44.94 -4.74 0.00	38.95 -3.94 0.00	38.08 -4.13 0.00	37.14 -3.79 0.00	40.30 -4.40 0.00	69.30 -7.68 0.00	59.42 -5.11 0.00	61.71 -4.50 0.00	55.97 -3.59 0.00	55.11 -4.09 0.00	65.34 -4.80 0.00	34.13 -3.17 0.00	36.50 -4.92 0.00
NEG CENTRAL___DRP 24199	83.97 -2.05 0.00	59.48 -1.79 0.00	38.03 -1.12 0.00	44.00 -1.26 0.00	29.69 -0.79 0.00	43.59 -1.30 0.00	77.15 -2.18 0.00	56.95 -1.44 0.00	71.32 -1.72 0.00	65.75 -1.62 0.00	51.64 -1.18 0.00	48.60 -1.08 0.00	41.98 -0.90 0.00	41.33 -0.88 0.00	40.08 -0.85 0.00	43.78 -0.92 0.00	76.38 -0.59 0.00	64.24 -0.29 0.00	66.11 -0.11 0.00	59.34 -0.21 0.00	59.01 -0.19 0.00	69.78 -0.36 0.00	36.99 -0.31 0.00	40.82 -0.59 0.00
NEG CENTRAL___INDECK 23768	82.07 -3.95 0.00	58.43 -2.83 0.00	37.56 -1.59 0.00	43.22 -2.03 0.00	29.41 -1.08 0.00	42.95 -1.94 0.00	75.94 -3.39 0.00	56.43 -1.96 0.00	69.84 -3.21 0.00	64.34 -3.03 0.00	50.70 -2.12 0.00	47.64 -2.03 0.00	41.02 -1.87 0.00	40.36 -1.85 0.00	39.21 -1.72 0.00	42.67 -2.03 0.00	73.93 -3.04 0.00	62.43 -2.09 0.00	64.35 -1.87 0.00	57.70 -1.85 0.00	57.50 -1.70 0.00	67.81 -2.33 0.00	35.95 -1.35 0.00	39.08 -2.34 0.00
NEG CENTRAL___SENECA 23627	86.02 0.00 0.00	61.27 0.00 0.00	39.15 0.00 0.00	45.26 0.00 0.00	30.49 0.00 0.00	44.89 0.00 0.00	79.33 0.00 0.00	58.39 0.00 0.00	73.04 0.00 0.00	67.37 0.00 0.00	52.82 0.00 0.00	49.68 0.00 0.00	42.88 0.00 0.00	42.21 0.00 0.00	40.93 0.00 0.00	44.70 0.00 0.00	76.97 0.00 0.00	64.52 0.00 0.00	66.21 0.00 0.00	59.55 0.00 0.00	59.20 0.00 0.00	70.14 0.00 0.00	37.30 0.00 0.00	41.42 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	83.39 -2.62 0.00	59.46 -1.81 0.00	37.75 -1.41 0.00	43.67 -1.59 0.00	29.52 -0.97 0.00	43.70 -1.19 0.00	77.88 -1.45 0.00	57.49 -0.90 0.00	72.20 -0.85 0.00	66.61 -0.76 0.00	52.32 -0.50 0.00	48.95 -0.73 0.00	42.44 -0.44 0.00	41.59 -0.62 0.00	40.38 -0.55 0.00	44.08 -0.62 0.00	75.91 -1.06 0.00	64.60 0.07 0.00	66.55 0.34 0.00	60.20 0.65 0.00	59.27 0.07 0.00	70.13 -0.02 0.00	36.71 -0.59 0.00	40.10 -1.32 0.00
NEG MILLWOOD___DRP 24198	88.28 2.26 0.00	62.66 1.40 0.00	40.04 0.89 0.00	46.06 0.81 0.00	31.13 0.64 0.00	46.11 1.22 0.00	82.39 3.06 0.00	61.08 2.68 0.00	76.31 3.26 0.00	70.48 3.12 0.00	55.20 2.38 0.00	52.11 2.44 0.00	45.23 2.35 0.00	44.76 2.55 0.00	43.36 2.43 0.00	47.36 2.66 0.00	81.78 4.80 0.00	73.48 4.42 -4.54	72.76 4.34 -2.21	63.15 3.60 0.00	64.14 3.62 -1.32	73.92 3.77 0.00	39.24 1.95 0.00	43.03 1.61 0.00
NEG NORTH_FLCN_SEA 23793	90.07 4.05 0.00	63.75 2.48 0.00	40.67 1.51 0.00	46.88 1.63 0.00	31.69 1.21 0.00	46.90 2.01 0.00	84.20 4.87 0.00	62.47 4.08 0.00	78.22 5.17 0.00	72.23 4.86 0.00	56.61 3.79 0.00	53.25 3.57 0.00	45.98 3.09 0.00	45.28 3.07 0.00	43.87 2.94 0.00	47.88 3.18 0.00	82.89 5.91 0.00	70.26 5.74 0.00	72.06 5.84 0.00	64.63 5.07 0.00	64.14 4.94 0.00	75.40 5.26 0.00	39.68 2.38 0.00	43.45 2.03 0.00
NEG NORTH_KES_CHATEGAY 23792	87.04 1.02 0.00	61.80 0.53 0.00	39.33 0.18 0.00	45.49 0.23 0.00	30.72 0.23 0.00	45.34 0.44 0.00	79.60 0.27 0.00	58.57 0.18 0.00	73.42 0.37 0.00	67.62 0.25 0.00	53.02 0.20 0.00	49.77 0.10 0.00	42.88 0.00 0.00	42.08 -0.13 0.00	40.78 -0.15 0.00	44.61 -0.09 0.00	76.79 -0.18 0.00	64.20 -0.32 0.00	65.87 -0.34 0.00	59.22 -0.33 0.00	58.74 -0.46 0.00	69.98 -0.17 0.00	37.23 -0.07 0.00	41.72 0.30 0.00
NEG NORTH___ALICE_FALLS 23915	87.92 1.90 0.00	62.30 1.03 0.00	39.56 0.41 0.00	45.81 0.55 0.00	30.91 0.42 0.00	45.69 0.80 0.00	79.97 0.64 0.00	58.75 0.36 0.00	73.84 0.79 0.00	68.04 0.68 0.00	53.32 0.50 0.00	50.07 0.39 0.00	43.13 0.24 0.00	42.35 0.14 0.00	41.02 0.10 0.00	44.99 0.29 0.00	77.29 0.31 0.00	64.40 -0.12 0.00	66.03 -0.18 0.00	59.47 -0.08 0.00	58.92 -0.28 0.00	70.23 0.08 0.00	37.39 0.09 0.00	42.07 0.66 0.00

NEG NORTH___LWR_SARANAC 23913	87.92 1.90 0.00	62.30 1.03 0.00	39.56 0.41 0.00	45.81 0.55 0.00	30.91 0.42 0.00	45.69 0.80 0.00	79.97 0.64 0.00	58.75 0.36 0.00	73.84 0.79 0.00	68.04 0.68 0.00	53.32 0.50 0.00	50.07 0.39 0.00	43.13 0.24 0.00	42.35 0.14 0.00	41.02 0.10 0.00	44.99 0.29 0.00	77.29 0.31 0.00	64.40 -0.12 0.00	66.03 -0.18 0.00	59.47 -0.08 0.00	58.92 -0.28 0.00	70.23 0.08 0.00	37.39 0.09 0.00	42.07 0.66 0.00
NEG NORTH___PLATTSBURG 23628	86.67 0.65 0.00	61.44 0.17 0.00	39.07 -0.09 0.00	45.18 -0.07 0.00	30.49 0.00 0.00	45.07 0.18 0.00	79.06 -0.27 0.00	58.19 -0.20 0.00	72.96 -0.09 0.00	67.22 -0.15 0.00	52.62 -0.19 0.00	49.42 -0.26 0.00	42.56 -0.32 0.00	41.79 -0.42 0.00	40.48 -0.45 0.00	44.40 -0.30 0.00	76.40 -0.58 0.00	63.75 -0.77 0.00	65.37 -0.84 0.00	58.79 -0.76 0.00	58.26 -0.94 0.00	69.36 -0.78 0.00	36.90 -0.39 0.00	41.43 0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	78.11 -7.91 0.00	55.92 -5.35 0.00	36.17 -2.98 0.00	41.48 -3.78 0.00	28.37 -2.12 0.00	41.01 -3.88 0.00	71.67 -7.66 0.00	53.28 -5.11 0.00	65.48 -7.56 0.00	60.29 -7.07 0.00	47.64 -5.18 0.00	44.69 -4.99 0.00	38.45 -4.43 0.00	37.79 -4.42 0.00	36.87 -4.06 0.00	39.92 -4.78 0.00	68.87 -8.10 0.00	58.09 -6.43 0.00	60.08 -6.13 0.00	53.96 -5.60 0.00	53.99 -5.21 0.00	63.81 -6.33 0.00	34.03 -3.27 0.00	36.77 -4.65 0.00
NEG WEST___LANCASTR 23811	77.22 -8.80 0.00	55.26 -6.01 0.00	35.56 -3.60 0.00	40.76 -4.49 0.00	27.77 -2.72 0.00	40.46 -4.43 0.00	71.17 -8.16 0.00	52.79 -5.60 0.00	65.09 -7.95 0.00	60.00 -7.36 0.00	47.19 -5.63 0.00	44.34 -5.34 0.00	38.16 -4.72 0.00	37.56 -4.65 0.00	36.58 -4.35 0.00	39.63 -5.07 0.00	68.58 -8.40 0.00	57.90 -6.62 0.00	59.53 -6.68 0.00	53.35 -6.21 0.00	53.25 -5.95 0.00	62.73 -7.42 0.00	33.40 -3.89 0.00	36.49 -4.93 0.00
NEG_PENN_ALLEGHNY 23528	85.52 -0.50 0.00	60.70 -0.57 0.00	38.81 -0.34 0.00	44.69 -0.57 0.00	30.14 -0.35 0.00	44.45 -0.44 0.00	79.00 -0.33 0.00	58.30 -0.10 0.00	72.83 -0.21 0.00	67.17 -0.20 0.00	52.55 -0.27 0.00	49.50 -0.17 0.00	42.73 -0.16 0.00	42.12 -0.09 0.00	40.86 -0.07 0.00	44.60 -0.10 0.00	77.22 0.24 0.00	64.85 0.33 0.00	66.34 0.13 0.00	59.43 -0.12 0.00	59.22 0.02 0.00	69.68 -0.46 0.00	37.05 -0.25 0.00	40.97 -0.45 0.00
NEG___GEN_MONROE 24207	87.51 1.49 0.00	62.17 0.90 0.00	39.60 0.45 0.00	45.90 0.64 0.00	30.95 0.46 0.00	45.56 0.67 0.00	80.83 1.50 0.00	59.50 1.11 0.00	74.95 1.91 0.00	69.35 1.98 0.00	54.45 1.63 0.00	51.26 1.58 0.00	44.28 1.40 0.00	43.68 1.47 0.00	42.32 1.39 0.00	46.24 1.54 0.00	79.85 2.87 0.00	67.03 2.51 0.00	68.81 2.60 0.00	61.95 2.40 0.00	61.64 2.44 0.00	72.96 2.82 0.00	38.49 1.19 0.00	42.47 1.05 0.00
NEPA___ENERGY 23901	74.93 -11.08 0.00	53.88 -7.39 0.00	34.57 -4.58 0.00	39.44 -5.81 0.00	26.82 -3.67 0.00	39.46 -5.43 0.00	69.56 -9.77 0.00	51.55 -6.84 0.00	63.57 -9.48 0.00	58.67 -8.70 0.00	45.93 -6.88 0.00	43.14 -6.54 0.00	37.15 -5.73 0.00	36.62 -5.59 0.00	35.65 -5.28 0.00	38.56 -6.14 0.00	66.82 -10.15 0.00	56.80 -7.72 0.00	58.04 -8.17 0.00	51.93 -7.62 0.00	51.62 -7.58 0.00	60.60 -9.55 0.00	32.12 -5.18 0.00	35.43 -5.99 0.00
NEVERSINK___HYD 23608	87.97 1.95 0.00	62.73 1.46 0.00	40.07 0.92 0.00	46.32 1.06 0.00	31.25 0.76 0.00	45.89 1.00 0.00	81.29 1.96 0.00	57.29 -1.10 0.00	71.60 -1.45 0.00	66.34 -1.03 0.00	51.94 -0.88 0.00	48.93 -0.75 0.00	40.12 -2.76 0.00	38.32 -3.89 0.00	37.10 -3.83 0.00	41.18 -3.52 0.00	71.45 -5.53 0.00	58.60 -5.92 0.00	60.02 -6.19 0.00	53.93 -5.62 0.00	53.80 -5.40 0.00	63.58 -6.57 0.00	33.72 -3.58 0.00	42.20 0.78 0.00
NIAGARA___ 23760	78.14 -7.88 0.00	56.08 -5.18 0.00	36.24 -2.92 0.00	41.63 -3.63 0.00	28.46 -2.03 0.00	41.13 -3.76 0.00	71.92 -7.41 0.00	53.57 -4.82 0.00	65.75 -7.29 0.00	60.44 -6.93 0.00	47.76 -5.06 0.00	44.80 -4.88 0.00	38.61 -4.27 0.00	37.95 -4.26 0.00	37.03 -3.90 0.00	40.04 -4.66 0.00	68.99 -7.98 0.00	58.43 -6.10 0.00	60.54 -5.67 0.00	54.50 -5.06 0.00	54.37 -4.83 0.00	64.35 -5.79 0.00	34.35 -2.95 0.00	36.92 -4.50 0.00
NINE_MILE_1 23575	83.19 -2.83 0.00	59.22 -2.04 0.00	37.94 -1.22 0.00	43.83 -1.42 0.00	29.50 -0.98 0.00	43.34 -1.55 0.00	76.53 -2.80 0.00	56.24 -2.15 0.00	70.18 -2.86 0.00	64.73 -2.63 0.00	50.80 -2.02 0.00	47.77 -1.91 0.00	41.22 -1.66 0.00	40.58 -1.63 0.00	39.38 -1.55 0.00	42.95 -1.75 0.00	73.99 -2.98 0.00	62.10 -2.42 0.00	63.76 -2.45 0.00	57.38 -2.17 0.00	57.05 -2.15 0.00	67.54 -2.60 0.00	35.91 -1.39 0.00	39.88 -1.54 0.00
NINE_MILE_2 23744	82.84 -3.18 0.00	59.10 -2.17 0.00	37.86 -1.29 0.00	43.74 -1.52 0.00	29.45 -1.04 0.00	43.25 -1.64 0.00	76.37 -2.96 0.00	56.12 -2.27 0.00	70.03 -3.01 0.00	64.60 -2.77 0.00	50.69 -2.13 0.00	47.67 -2.00 0.00	41.14 -1.75 0.00	40.50 -1.71 0.00	39.30 -1.63 0.00	42.87 -1.83 0.00	73.84 -3.14 0.00	61.97 -2.55 0.00	63.63 -2.59 0.00	57.27 -2.29 0.00	56.94 -2.26 0.00	67.40 -2.74 0.00	35.84 -1.46 0.00	39.82 -1.60 0.00
NM_CAPITAL___DRP 24208	94.30 8.29 0.00	66.93 5.66 0.00	42.61 3.46 0.00	49.58 4.32 0.00	33.20 2.71 0.00	49.01 4.12 0.00	86.29 6.97 0.00	62.95 4.55 0.00	79.66 6.61 0.00	73.49 6.12 0.00	57.53 4.72 0.00	54.22 4.54 0.00	46.79 3.91 0.00	46.04 3.83 0.00	44.49 3.56 0.00	48.90 4.20 0.00	83.75 6.78 0.00	69.26 4.73 0.00	71.03 4.82 0.00	64.21 4.66 0.00	63.81 4.61 0.00	76.07 5.93 0.00	40.55 3.25 0.00	45.75 4.33 0.00
NM_CENTRAL___DRP 24181	85.19 -0.83 0.00	60.70 -0.57 0.00	38.80 -0.36 0.00	44.88 -0.37 0.00	30.24 -0.25 0.00	44.41 -0.48 0.00	78.12 -1.21 0.00	57.27 -1.13 0.00	71.77 -1.27 0.00	66.24 -1.13 0.00	52.04 -0.77 0.00	48.95 -0.72 0.00	42.25 -0.63 0.00	41.62 -0.59 0.00	40.38 -0.55 0.00	44.05 -0.65 0.00	75.69 -1.29 0.00	63.36 -1.17 0.00	65.02 -1.20 0.00	58.68 -0.87 0.00	58.31 -0.89 0.00	69.10 -1.04 0.00	36.78 -0.52 0.00	40.94 -0.48 0.00
NM_FRONTIER___DRP 24179	78.43 -7.59 0.00	56.35 -4.91 0.00	36.42 -2.73 0.00	41.82 -3.43 0.00	28.58 -1.91 0.00	41.34 -3.56 0.00	72.36 -6.97 0.00	53.93 -4.47 0.00	66.21 -6.83 0.00	60.86 -6.51 0.00	48.09 -4.73 0.00	45.11 -4.57 0.00	38.88 -4.00 0.00	38.21 -4.00 0.00	37.28 -3.65 0.00	40.31 -4.39 0.00	69.48 -7.49 0.00	58.87 -5.65 0.00	61.00 -5.21 0.00	54.90 -4.65 0.00	54.76 -4.44 0.00	64.80 -5.34 0.00	34.56 -2.73 0.00	37.14 -4.28 0.00
NM_ST_REGIS___HYD 24053	86.02 0.00 0.00	61.27 0.00 0.00	39.15 0.00 0.00	45.26 0.00 0.00	30.49 0.00 0.00	44.89 0.00 0.00	79.33 0.00 0.00	58.39 0.00 0.00	73.04 0.00 0.00	67.37 0.00 0.00	52.82 0.00 0.00	49.68 0.00 0.00	42.88 0.00 0.00	42.21 0.00 0.00	40.93 0.00 0.00	44.70 0.00 0.00	76.97 0.00 0.00	64.52 0.00 0.00	66.21 0.00 0.00	59.55 0.00 0.00	59.20 0.00 0.00	70.14 0.00 0.00	37.30 0.00 0.00	41.42 0.00 0.00
NORTHPORT___I 23551	87.82 1.80 0.00	62.07 0.81 0.00	39.98 0.83 0.00	46.24 0.99 0.00	31.54 1.05 0.00	46.73 1.70 -0.13	82.81 3.48 0.00	60.87 2.48 0.00	75.85 2.80 0.00	69.93 2.56 0.00	55.04 2.22 0.00	52.17 2.49 0.00	45.36 2.48 0.00	44.95 2.74 0.00	43.40 2.48 0.00	47.36 2.66 0.00	81.40 4.43 0.00	73.72 4.30 -4.90	73.56 4.23 -3.12	65.33 3.35 -2.43	69.18 3.18 -6.80	74.45 3.48 -0.83	39.21 1.91 0.00	43.10 1.68 0.00

NORTHPORT___2 23552	87.81 1.79 0.00	62.06 0.79 0.00	39.98 0.83 0.00	46.25 0.99 0.00	31.56 1.07 0.00	46.79 1.77 -0.13	82.93 3.60 0.00	60.93 2.54 0.00	75.90 2.85 0.00	69.95 2.58 0.00	55.05 2.23 0.00	52.18 2.50 0.00	45.38 2.50 0.00	44.97 2.76 0.00	43.42 2.49 0.00	47.38 2.68 0.00	81.43 4.46 0.00	73.73 4.30 -4.90	73.57 4.24 -3.12	65.33 3.35 -2.43	69.18 3.18 -6.80	74.46 3.48 -0.83	39.22 1.92 0.00	43.16 1.74 0.00
NORTHPORT___3 23553	88.97 2.95 0.00	63.00 1.73 0.00	40.40 1.25 0.00	46.77 1.51 0.00	31.78 1.30 0.00	47.26 2.24 -0.13	83.72 4.39 0.00	61.71 3.32 0.00	76.90 3.85 0.00	70.97 3.61 0.00	55.77 2.95 0.00	52.78 3.10 0.00	45.87 2.99 0.00	45.48 3.27 0.00	43.97 3.04 0.00	47.99 3.29 0.00	82.79 5.81 0.00	75.04 5.62 -4.90	74.93 5.60 -3.12	66.60 4.62 -2.43	70.49 4.50 -6.80	75.78 4.80 -0.83	39.79 2.50 0.00	43.61 2.19 0.00
NORTHPORT___4 23650	88.75 2.74 0.00	62.79 1.53 0.00	40.30 1.15 0.00	46.68 1.42 0.00	31.73 1.24 0.00	47.17 2.14 -0.13	83.42 4.09 0.00	61.46 3.07 0.00	76.56 3.52 0.00	70.65 3.29 0.00	55.52 2.70 0.00	52.54 2.86 0.00	45.66 2.78 0.00	45.27 3.06 0.00	43.77 2.85 0.00	47.77 3.07 0.00	82.41 5.44 0.00	74.72 5.30 -4.90	74.61 5.28 -3.12	66.31 4.32 -2.43	70.21 4.21 -6.80	75.44 4.46 -0.83	39.62 2.32 0.00	43.48 2.06 0.00
NORTHPORT___IC 23718	88.75 2.74 0.00	62.79 1.53 0.00	40.30 1.15 0.00	46.68 1.42 0.00	31.73 1.24 0.00	47.17 2.14 -0.13	83.42 4.09 0.00	61.46 3.07 0.00	76.56 3.52 0.00	70.65 3.29 0.00	55.52 2.70 0.00	52.54 2.86 0.00	45.66 2.78 0.00	45.27 3.06 0.00	43.77 2.85 0.00	47.77 3.07 0.00	82.41 5.44 0.00	74.72 5.30 -4.90	74.61 5.28 -3.12	66.31 4.32 -2.43	70.21 4.21 -6.80	75.44 4.46 -0.83	39.62 2.32 0.00	43.48 2.06 0.00
NSINS_S_GLNS_FALLS 23858	94.82 8.80 0.00	67.15 5.89 0.00	42.58 3.43 0.00	49.64 4.38 0.00	33.06 2.57 0.00	49.05 4.16 0.00	86.61 7.28 0.00	63.79 5.40 0.00	80.92 7.87 0.00	75.57 8.21 0.00	58.65 5.83 0.00	54.76 5.09 0.00	46.46 3.57 0.00	45.11 2.90 0.00	43.53 2.60 0.00	48.09 3.39 0.00	82.57 5.60 0.00	68.29 3.76 0.00	70.15 3.94 0.00	63.60 4.05 0.00	62.35 3.15 0.00	75.96 5.82 0.00	40.41 3.12 0.00	45.62 4.20 0.00
NUCOR_STEEL___DRP 24197	83.39 -2.62 0.00	59.46 -1.81 0.00	37.75 -1.41 0.00	43.67 -1.59 0.00	29.52 -0.97 0.00	43.70 -1.19 0.00	77.88 -1.45 0.00	57.49 -0.90 0.00	72.20 -0.85 0.00	66.61 -0.76 0.00	52.32 -0.50 0.00	48.95 -0.73 0.00	42.44 -0.44 0.00	41.59 -0.62 0.00	40.38 -0.55 0.00	44.08 -0.62 0.00	75.91 -1.06 0.00	64.60 0.07 0.00	66.55 0.34 0.00	60.20 0.65 0.00	59.27 0.07 0.00	70.13 -0.02 0.00	36.71 -0.59 0.00	40.10 -1.32 0.00
NYISO_LBMP_REFERENCE 24008	86.02 0.00 0.00	61.27 0.00 0.00	39.15 0.00 0.00	45.26 0.00 0.00	30.49 0.00 0.00	44.89 0.00 0.00	79.33 0.00 0.00	58.39 0.00 0.00	73.04 0.00 0.00	67.37 0.00 0.00	52.82 0.00 0.00	49.68 0.00 0.00	42.88 0.00 0.00	42.21 0.00 0.00	40.93 0.00 0.00	44.70 0.00 0.00	76.97 0.00 0.00	64.52 0.00 0.00	66.21 0.00 0.00	59.55 0.00 0.00	59.20 0.00 0.00	70.14 0.00 0.00	37.30 0.00 0.00	41.42 0.00 0.00
NYPA_BRENTWD____GT 24164	88.64 2.62 0.00	62.63 1.36 0.00	40.28 1.12 0.00	46.54 1.29 0.00	31.70 1.21 0.00	47.07 2.04 -0.13	83.55 4.22 0.00	61.45 3.06 0.00	76.59 3.55 0.00	70.64 3.27 0.00	55.60 2.78 0.00	52.70 3.02 0.00	45.82 2.94 0.00	45.41 3.20 0.00	43.85 2.92 0.00	47.84 3.14 0.00	82.22 5.25 0.00	74.42 4.99 -4.90	74.28 4.95 -3.12	65.97 3.98 -2.43	69.81 3.81 -6.80	75.20 4.23 -0.83	39.61 2.31 0.00	43.48 2.06 0.00
NYPA_GOWANUS____GT5 24156	90.73 4.71 0.00	64.46 3.19 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.40 5.01 0.00	79.36 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.57 5.04 -12.32	45.69 4.53 -0.24	49.53 4.83 0.00	89.05 8.58 -3.50	76.82 7.76 -4.54	76.12 7.70 -2.21	66.14 6.58 0.00	67.40 6.88 -1.32	77.61 7.46 0.00	41.10 3.81 0.00	44.83 3.41 0.00
NYPA_GOWANUS____GT6 24157	90.73 4.71 0.00	64.46 3.19 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.40 5.01 0.00	79.36 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.45 4.78 0.00	48.57 4.67 -1.02	59.57 5.04 -12.32	45.69 4.53 -0.24	49.53 4.83 0.00	89.05 8.58 -3.50	76.82 7.76 -4.54	76.12 7.70 -2.21	66.14 6.58 0.00	67.40 6.88 -1.32	77.61 7.46 0.00	41.10 3.81 0.00	44.83 3.41 0.00
NYPA_HARLEM__RVR__GT1 24160	90.98 4.97 0.00	104.44 3.52 -39.65	78.83 2.28 -37.40	73.04 2.36 -25.42	56.03 1.75 -23.80	77.94 3.05 -30.00	88.46 6.60 -2.53	98.83 5.62 -34.81	80.50 7.13 -0.32	75.98 6.89 -1.72	58.12 5.26 -0.04	54.98 5.30 0.00	49.06 5.16 -1.02	60.18 5.65 -12.32	54.63 5.23 -8.48	64.39 5.65 -14.03	90.40 9.93 -3.50	79.18 8.53 -6.13	76.60 8.18 -2.21	87.32 7.13 -20.64	78.84 7.53 -12.12	104.54 8.04 -26.36	117.25 4.10 -75.85	84.55 3.75 -39.38
NYPA_HARLEM__RVR__GT2 24161	90.98 4.97 0.00	104.44 3.52 -39.65	78.83 2.28 -37.40	73.04 2.36 -25.42	56.03 1.75 -23.80	77.94 3.05 -30.00	88.46 6.60 -2.53	98.83 5.62 -34.81	80.50 7.13 -0.32	75.98 6.89 -1.72	58.12 5.26 -0.04	54.98 5.30 0.00	49.06 5.16 -1.02	60.18 5.65 -12.32	54.63 5.23 -8.48	64.39 5.65 -14.03	90.40 9.93 -3.50	79.18 8.53 -6.13	76.60 8.18 -2.21	87.32 7.13 -20.64	78.84 7.53 -12.12	104.54 8.04 -26.36	117.25 4.10 -75.85	84.55 3.75 -39.38
NYPA_KENT____GT 24152	90.73 4.71 0.00	64.46 3.19 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.46 4.78 0.00	48.58 4.67 -1.02	59.58 5.04 -12.32	90.98 4.53 -45.52	53.02 4.83 -3.50	102.50 8.58 -16.95	130.67 7.76 -58.39	101.03 7.70 -27.11	75.87 6.59 -9.72	118.10 6.88 -52.02	99.04 7.46 -21.43	42.02 3.81 -0.91	44.83 3.41 0.00
NYPA_POUCH1____GT 24155	90.30 4.28 0.00	64.18 2.92 0.00	40.94 1.79 0.00	47.06 1.80 0.00	31.85 1.36 0.00	47.31 2.42 0.00	84.81 5.48 0.00	63.09 4.69 0.00	78.96 5.92 0.00	73.05 5.68 0.00	57.23 4.42 0.00	54.13 4.45 0.00	48.24 4.33 -1.02	59.20 4.66 -12.32	45.44 4.27 -0.24	49.28 4.58 0.00	88.58 8.11 -3.50	76.45 7.39 -4.54	75.76 7.34 -2.21	65.80 6.24 0.00	67.01 6.49 -1.32	77.17 7.03 0.00	40.88 3.58 0.00	44.55 3.13 0.00
NYPA_VERNON____GT2 24162	90.33 4.32 0.00	64.24 2.97 0.00	40.99 1.84 0.00	47.13 1.88 0.00	31.90 1.41 0.00	47.39 2.50 0.00	84.88 5.55 0.00	63.11 4.72 0.00	78.95 5.90 0.00	73.03 5.66 0.00	57.22 4.40 0.00	54.15 4.47 0.00	48.34 4.43 -1.02	59.36 4.82 -12.32	90.90 4.45 -45.52	53.00 4.80 -3.50	102.51 8.59 -16.95	130.62 7.71 -58.39	100.94 7.61 -27.11	75.77 6.49 -9.72	117.84 6.62 -52.02	98.72 7.15 -21.43	41.85 3.64 -0.91	44.66 3.25 0.00
NYPA_VERNON____GT3 24163	90.33 4.32 0.00	64.24 2.97 0.00	40.99 1.84 0.00	47.13 1.88 0.00	31.90 1.41 0.00	47.39 2.50 0.00	84.88 5.55 0.00	63.11 4.72 0.00	78.95 5.90 0.00	73.03 5.66 0.00	57.22 4.40 0.00	54.15 4.47 0.00	48.34 4.43 -1.02	59.36 4.82 -12.32	90.90 4.45 -45.52	53.00 4.80 -3.50	102.51 8.59 -16.95	130.62 7.71 -58.39	100.94 7.61 -27.11	75.77 6.49 -9.72	117.84 6.62 -52.02	98.72 7.15 -21.43	41.85 3.64 -0.91	44.66 3.25 0.00

NYPA___HOLTSVILL 23794	88.93 2.91 0.00	62.85 1.58 0.00	40.37 1.21 0.00	46.65 1.39 0.00	31.79 1.30 0.00	47.22 2.20 -0.13	83.82 4.49 0.00	61.52 3.13 0.00	76.67 3.63 0.00	70.72 3.35 0.00	55.77 2.95 0.00	52.96 3.29 0.00	46.03 3.15 0.00	45.61 3.40 0.00	44.00 3.07 0.00	47.97 3.27 0.00	82.47 5.49 0.00	74.50 5.08 -4.90	74.35 5.02 -3.12	65.99 4.01 -2.43	69.79 3.79 -6.80	75.22 4.24 -0.83	39.70 2.40 0.00	43.49 2.07 0.00
NYPA___HELLGATE_GT1 24158	90.98 4.96 0.00	104.44 3.52 -39.65	78.83 2.28 -37.40	73.04 2.36 -25.42	56.03 1.75 -23.80	77.94 3.05 -30.00	88.45 6.60 -2.53	98.82 5.62 -34.81	80.50 7.13 -0.32	75.97 6.89 -1.72	58.12 5.26 -0.04	54.98 5.30 0.00	49.06 5.16 -1.02	60.18 5.64 -12.32	54.63 5.22 -8.48	64.38 5.65 -14.03	90.40 9.93 -3.50	79.18 8.53 -6.13	76.60 8.18 -2.21	87.32 7.13 -20.64	78.84 7.53 -12.12	104.54 8.04 -26.36	117.22 4.07 -75.85	84.52 3.71 -39.38
NYPA___HELLGATE_GT2 24159	90.98 4.96 0.00	104.44 3.52 -39.65	78.83 2.28 -37.40	73.04 2.36 -25.42	56.03 1.75 -23.80	77.94 3.05 -30.00	88.45 6.60 -2.53	98.82 5.62 -34.81	80.50 7.13 -0.32	75.97 6.89 -1.72	58.12 5.26 -0.04	54.98 5.30 0.00	49.06 5.16 -1.02	60.18 5.64 -12.32	54.63 5.22 -8.48	64.38 5.65 -14.03	90.40 9.93 -3.50	79.18 8.53 -6.13	76.60 8.18 -2.21	87.32 7.13 -20.64	78.84 7.53 -12.12	104.54 8.04 -26.36	117.22 4.07 -75.85	84.52 3.71 -39.38
O.H._GEN_BRUCE 24063	70.90 -15.12 0.00	50.77 -10.50 0.00	40.71 -4.92 0.79	37.58 -7.68 0.00	25.60 -4.89 0.00	37.21 -7.68 0.00	65.39 -13.94 0.00	48.59 -9.80 0.00	59.91 -13.13 0.00	55.13 -12.24 0.00	43.44 -9.38 0.00	40.79 -8.89 0.00	35.16 -7.72 0.00	34.58 -7.63 0.00	33.69 -7.24 0.00	36.51 -8.19 0.00	44.26 -11.04 13.27	53.30 -11.22 0.00	55.03 -11.18 0.00	49.45 -10.10 0.00	49.31 -9.89 0.00	58.26 -11.88 0.00	31.05 -6.25 0.00	39.00 -7.03 -4.68
OAK ORCHARD___HYD 24046	79.98 -6.04 0.00	57.36 -3.90 0.00	36.90 -2.25 0.00	42.49 -2.77 0.00	28.97 -1.52 0.00	42.05 -2.84 0.00	73.66 -5.67 0.00	54.73 -3.67 0.00	67.75 -5.29 0.00	62.48 -4.88 0.00	49.30 -3.51 0.00	46.27 -3.40 0.00	39.90 -2.99 0.00	39.25 -2.96 0.00	38.22 -2.71 0.00	41.43 -3.27 0.00	71.52 -5.45 0.00	60.40 -4.12 0.00	62.41 -3.80 0.00	56.18 -3.37 0.00	56.14 -3.06 0.00	66.43 -3.71 0.00	35.27 -2.03 0.00	38.08 -3.34 0.00
OCC_CHEM___DRP 24175	78.55 -7.47 0.00	56.40 -4.86 0.00	36.45 -2.71 0.00	41.86 -3.40 0.00	28.60 -1.89 0.00	41.38 -3.52 0.00	72.45 -6.88 0.00	54.00 -4.40 0.00	66.31 -6.74 0.00	60.96 -6.41 0.00	48.16 -4.66 0.00	45.17 -4.50 0.00	38.93 -3.95 0.00	38.27 -3.94 0.00	37.33 -3.60 0.00	40.37 -4.33 0.00	69.59 -7.39 0.00	58.97 -5.55 0.00	61.10 -5.11 0.00	54.99 -4.56 0.00	54.85 -4.35 0.00	64.90 -5.24 0.00	34.61 -2.69 0.00	37.20 -4.22 0.00
OLIN_CORP_DRP 24177	78.81 -7.21 0.00	56.51 -4.76 0.00	36.47 -2.69 0.00	41.91 -3.35 0.00	28.61 -1.88 0.00	41.44 -3.46 0.00	72.56 -6.77 0.00	54.03 -4.36 0.00	66.46 -6.58 0.00	61.14 -6.23 0.00	48.29 -4.53 0.00	45.30 -4.38 0.00	39.05 -3.84 0.00	38.38 -3.83 0.00	37.43 -3.50 0.00	40.50 -4.20 0.00	69.84 -7.13 0.00	59.15 -5.37 0.00	61.24 -4.98 0.00	55.11 -4.44 0.00	54.99 -4.21 0.00	65.05 -5.09 0.00	34.66 -2.64 0.00	37.29 -4.13 0.00
ONONDAGA_REF_OCCRA 23987	84.96 -1.06 0.00	60.43 -0.84 0.00	38.65 -0.51 0.00	44.68 -0.58 0.00	30.13 -0.36 0.00	44.23 -0.67 0.00	77.83 -1.50 0.00	57.06 -1.33 0.00	71.54 -1.50 0.00	66.04 -1.33 0.00	51.89 -0.93 0.00	48.81 -0.86 0.00	42.13 -0.76 0.00	41.49 -0.72 0.00	40.26 -0.67 0.00	43.91 -0.79 0.00	75.47 -1.51 0.00	63.20 -1.33 0.00	64.85 -1.36 0.00	58.53 -1.03 0.00	58.14 -1.05 0.00	68.89 -1.25 0.00	36.65 -0.65 0.00	40.73 -0.69 0.00
ONONDAGA___COGEN 23986	83.56 -2.46 0.00	59.57 -1.69 0.00	38.13 -1.03 0.00	44.07 -1.18 0.00	29.72 -0.77 0.00	43.61 -1.28 0.00	76.81 -2.52 0.00	56.44 -1.95 0.00	70.59 -2.45 0.00	65.22 -2.15 0.00	51.25 -1.57 0.00	48.22 -1.46 0.00	41.58 -1.30 0.00	40.97 -1.24 0.00	39.76 -1.17 0.00	43.33 -1.37 0.00	74.56 -2.42 0.00	62.56 -1.97 0.00	64.25 -1.96 0.00	57.90 -1.65 0.00	57.55 -1.65 0.00	68.12 -2.02 0.00	36.22 -1.08 0.00	40.16 -1.26 0.00
OSWEGATCHIE___HYD 24044	90.25 4.23 0.00	64.17 2.90 0.00	40.64 1.49 0.00	47.25 1.99 0.00	31.88 1.39 0.00	46.96 2.07 0.00	81.53 2.20 0.00	59.06 0.66 0.00	74.66 1.61 0.00	68.72 1.35 0.00	54.06 1.24 0.00	50.74 1.07 0.00	43.72 0.84 0.00	42.94 0.73 0.00	41.58 0.65 0.00	45.50 0.80 0.00	77.69 0.72 0.00	64.34 -0.18 0.00	65.95 -0.26 0.00	59.80 0.25 0.00	59.55 0.35 0.00	71.99 1.84 0.00	38.50 1.20 0.00	43.39 1.98 0.00
OSWEGO___5 23606	83.65 -2.37 0.00	59.65 -1.61 0.00	38.16 -0.99 0.00	44.13 -1.12 0.00	29.73 -0.76 0.00	43.67 -1.23 0.00	77.04 -2.29 0.00	56.61 -1.78 0.00	70.71 -2.33 0.00	65.23 -2.13 0.00	51.20 -1.62 0.00	48.15 -1.53 0.00	41.55 -1.34 0.00	40.91 -1.30 0.00	39.68 -1.24 0.00	43.30 -1.41 0.00	74.54 -2.44 0.00	62.53 -1.99 0.00	64.20 -2.01 0.00	57.81 -1.74 0.00	57.47 -1.73 0.00	68.06 -2.09 0.00	36.19 -1.11 0.00	40.20 -1.22 0.00
OSWEGO___6 23613	83.63 -2.39 0.00	59.64 -1.63 0.00	38.15 -1.00 0.00	44.12 -1.13 0.00	29.70 -0.79 0.00	43.65 -1.24 0.00	77.03 -2.30 0.00	56.61 -1.79 0.00	70.70 -2.35 0.00	65.22 -2.15 0.00	51.19 -1.63 0.00	48.14 -1.54 0.00	41.54 -1.34 0.00	40.90 -1.31 0.00	39.68 -1.25 0.00	43.29 -1.41 0.00	74.53 -2.44 0.00	62.53 -1.99 0.00	64.20 -2.02 0.00	57.80 -1.75 0.00	57.46 -1.74 0.00	68.04 -2.10 0.00	36.18 -1.11 0.00	40.19 -1.23 0.00
OUTOKUMPU-AB___DRP 24206	79.34 -6.67 0.00	56.91 -4.35 0.00	36.66 -2.49 0.00	42.14 -3.12 0.00	28.76 -1.72 0.00	41.75 -3.14 0.00	73.35 -5.98 0.00	54.67 -3.73 0.00	67.39 -5.65 0.00	62.05 -5.32 0.00	48.95 -3.87 0.00	45.92 -3.76 0.00	39.59 -3.30 0.00	38.94 -3.27 0.00	37.95 -2.98 0.00	41.07 -3.63 0.00	70.93 -6.05 0.00	60.12 -4.40 0.00	62.18 -4.04 0.00	55.92 -3.64 0.00	55.75 -3.45 0.00	65.88 -4.27 0.00	35.00 -2.29 0.00	37.68 -3.73 0.00
OXBOW___ 24026	78.79 -7.23 0.00	56.47 -4.80 0.00	36.44 -2.71 0.00	41.85 -3.40 0.00	28.58 -1.91 0.00	41.43 -3.47 0.00	72.68 -6.65 0.00	54.18 -4.22 0.00	66.67 -6.38 0.00	61.34 -6.03 0.00	48.43 -4.39 0.00	45.42 -4.26 0.00	39.15 -3.74 0.00	38.50 -3.71 0.00	37.54 -3.39 0.00	40.61 -4.09 0.00	70.07 -6.90 0.00	59.40 -5.13 0.00	61.49 -4.73 0.00	55.31 -4.24 0.00	55.15 -4.05 0.00	65.21 -4.93 0.00	34.70 -2.59 0.00	37.31 -4.11 0.00
PEEKSKILL___ 23653	88.50 2.49 0.00	62.84 1.58 0.00	40.14 0.98 0.00	46.17 0.91 0.00	31.22 0.74 0.00	46.32 1.43 0.00	82.87 3.54 0.00	61.47 3.08 0.00	76.83 3.78 0.00	70.96 3.60 0.00	55.56 2.75 0.00	52.45 2.77 0.00	45.56 2.68 0.00	45.12 2.91 0.00	43.70 2.77 0.00	47.70 3.00 0.00	82.44 5.47 0.00	74.20 5.14 -4.54	73.53 5.10 -2.21	63.80 4.25 0.00	64.76 4.24 -1.32	74.60 4.46 0.00	39.56 2.27 0.00	43.23 1.81 0.00
PGE MADISON___WINDPWR 24146	90.18 4.16 0.00	63.85 2.58 0.00	40.73 1.57 0.00	46.96 1.71 0.00	31.76 1.27 0.00	46.99 2.10 0.00	84.44 5.11 0.00	62.68 4.29 0.00	78.42 5.37 0.00	72.40 5.04 0.00	56.76 3.95 0.00	53.39 3.71 0.00	46.09 3.20 0.00	45.39 3.18 0.00	43.98 3.05 0.00	47.98 3.28 0.00	83.08 6.11 0.00	70.51 5.99 0.00	72.32 6.11 0.00	64.87 5.31 0.00	64.35 5.15 0.00	75.62 5.48 0.00	39.78 2.48 0.00	43.51 2.09 0.00

PJM_GEN_KEYSTONE 24065	-10.00 -8.26 53.68	-100.00 -6.74 146.78	-5.00 -5.85 45.57	5.00 -5.66 29.48	28.60 -1.89 0.00	41.98 -2.91 0.00	74.26 -5.07 0.00	54.99 -3.41 0.00	68.19 -4.86 0.00	62.87 -4.49 0.00	49.30 -3.52 0.00	46.36 -3.31 0.00	38.99 -7.29 0.12	29.00 -7.84 8.99	24.99 -7.69 11.50	29.00 -7.99 10.86	46.45 -8.85 13.27	60.80 -3.72 0.00	62.36 -3.85 0.00	55.88 -3.68 0.00	55.66 -3.54 0.00	44.99 -5.18 0.08	1.00 -6.71 35.31	27.00 -6.62 7.73
PLEASANTVLY___LBMP 24000	87.35 1.33 0.00	62.06 0.79 0.00	39.69 0.54 0.00	45.70 0.45 0.00	30.85 0.36 0.00	45.63 0.73 0.00	81.43 2.10 0.00	60.26 1.87 0.00	75.18 2.14 0.00	69.33 1.96 0.00	54.21 1.39 0.00	51.08 1.40 0.00	44.22 1.34 0.00	43.69 1.48 0.00	42.37 1.44 0.00	46.32 1.62 0.00	79.97 3.00 0.00	67.26 2.74 0.00	68.90 2.69 0.00	61.76 2.21 0.00	61.46 2.26 0.00	72.40 2.26 0.00	38.48 1.18 0.00	42.29 0.87 0.00
POLETTI____ 23519	89.50 3.48 0.00	63.44 2.18 0.00	40.49 1.34 0.00	46.61 1.35 0.00	31.55 1.07 0.00	46.86 1.96 0.00	83.88 4.55 0.00	62.29 3.90 0.00	77.90 4.86 0.00	71.89 4.52 0.00	56.34 3.52 0.00	53.35 3.68 0.00	47.53 3.62 -1.02	58.45 3.92 -12.32	44.88 3.71 -0.24	48.75 4.05 0.00	87.75 7.28 -3.50	75.67 6.61 -4.54	74.99 6.57 -2.21	65.13 5.57 0.00	66.15 5.63 -1.32	76.16 6.02 0.00	40.38 3.08 0.00	44.07 2.65 0.00
PORT_JEFF_3 23555	89.25 3.23 0.00	62.98 1.71 0.00	40.43 1.28 0.00	46.74 1.48 0.00	31.84 1.35 0.00	47.32 2.29 -0.13	84.04 4.71 0.00	61.73 3.33 0.00	76.94 3.90 0.00	70.98 3.61 0.00	55.98 3.16 0.00	53.16 3.48 0.00	46.20 3.32 0.00	45.78 3.57 0.00	44.00 3.08 0.00	47.80 3.10 0.00	81.97 5.00 0.00	74.01 4.58 -4.90	73.85 4.52 -3.12	65.54 3.56 -2.43	69.33 3.33 -6.80	74.86 3.88 -0.83	39.48 2.18 0.00	43.22 1.80 0.00
PORT_JEFF_4 23616	88.81 2.79 0.00	62.72 1.45 0.00	40.28 1.13 0.00	46.54 1.29 0.00	31.70 1.21 0.00	47.10 2.07 -0.13	83.27 3.94 0.00	60.78 2.38 0.00	75.54 2.50 0.00	69.65 2.28 0.00	54.91 2.09 0.00	52.13 2.45 0.00	45.31 2.42 0.00	44.89 2.68 0.00	43.31 2.38 0.00	47.21 2.51 0.00	81.21 4.24 0.00	73.48 4.06 -4.90	73.31 3.98 -3.12	65.06 3.08 -2.43	68.86 2.86 -6.80	74.10 3.12 -0.83	39.15 1.85 0.00	42.88 1.46 0.00
PORT_JEFF_IC 23713	89.24 3.22 0.00	62.97 1.70 0.00	40.43 1.28 0.00	46.73 1.48 0.00	31.84 1.35 0.00	47.32 2.29 -0.13	84.04 4.71 0.00	61.72 3.33 0.00	76.94 3.89 0.00	70.97 3.61 0.00	55.98 3.16 0.00	53.17 3.49 0.00	46.20 3.32 0.00	45.78 3.57 0.00	44.05 3.13 0.00	47.91 3.20 0.00	82.19 5.22 0.00	74.18 4.76 -4.90	74.02 4.69 -3.12	65.69 3.71 -2.43	69.47 3.48 -6.80	75.05 4.07 -0.83	39.59 2.29 0.00	43.34 1.92 0.00
PPL PILGRIM_ST_GT1 24216	88.64 2.62 0.00	62.63 1.36 0.00	40.28 1.12 0.00	46.54 1.29 0.00	31.70 1.21 0.00	47.07 2.04 -0.13	83.55 4.22 0.00	61.45 3.06 0.00	76.59 3.55 0.00	70.64 3.27 0.00	55.60 2.78 0.00	52.70 3.02 0.00	45.82 2.94 0.00	45.41 3.20 0.00	43.85 2.92 0.00	47.84 3.14 0.00	82.22 5.25 0.00	74.42 4.99 -4.90	74.28 4.95 -3.12	65.97 3.98 -2.43	69.81 3.81 -6.80	75.20 4.23 -0.83	39.61 2.31 0.00	43.48 2.06 0.00
PPL PILGRIM_ST_GT2 24217	88.64 2.62 0.00	62.63 1.36 0.00	40.28 1.12 0.00	46.54 1.29 0.00	31.70 1.21 0.00	47.07 2.04 -0.13	83.55 4.22 0.00	61.45 3.06 0.00	76.59 3.55 0.00	70.64 3.27 0.00	55.60 2.78 0.00	52.70 3.02 0.00	45.82 2.94 0.00	45.41 3.20 0.00	43.85 2.92 0.00	47.84 3.14 0.00	82.22 5.25 0.00	74.42 4.99 -4.90	74.28 4.95 -3.12	65.97 3.98 -2.43	69.81 3.81 -6.80	75.20 4.23 -0.83	39.61 2.31 0.00	43.48 2.06 0.00
PPL_SHRM_GT3 24213	88.79 2.78 0.00	62.71 1.44 0.00	40.28 1.13 0.00	46.54 1.28 0.00	31.69 1.21 0.00	47.12 2.09 -0.13	83.67 4.34 0.00	61.44 3.05 0.00	76.58 3.54 0.00	70.64 3.28 0.00	55.72 2.90 0.00	52.90 3.22 0.00	45.97 3.09 0.00	45.55 3.34 0.00	43.94 3.02 0.00	47.91 3.21 0.00	82.42 5.45 0.00	74.51 5.09 -4.90	74.37 5.04 -3.12	66.00 4.02 -2.43	69.79 3.79 -6.80	75.19 4.22 -0.83	39.66 2.36 0.00	43.43 2.01 0.00
PPL_SHRM_GT4 24214	88.79 2.78 0.00	62.71 1.44 0.00	40.28 1.13 0.00	46.54 1.28 0.00	31.69 1.21 0.00	47.12 2.09 -0.13	83.67 4.34 0.00	61.44 3.05 0.00	76.58 3.54 0.00	70.64 3.28 0.00	55.72 2.90 0.00	52.90 3.22 0.00	45.97 3.09 0.00	45.55 3.34 0.00	43.94 3.02 0.00	47.91 3.21 0.00	82.42 5.45 0.00	74.51 5.09 -4.90	74.37 5.04 -3.12	66.00 4.02 -2.43	69.79 3.79 -6.80	75.19 4.22 -0.83	39.66 2.36 0.00	43.43 2.01 0.00
PROJECT___ORANGE 23990	86.02 0.00 0.00	61.27 0.00 0.00	39.15 0.00 0.00	45.26 0.00 0.00	30.49 0.00 0.00	44.89 0.00 0.00	79.33 0.00 0.00	58.39 0.00 0.00	73.04 0.00 0.00	67.37 0.00 0.00	52.82 0.00 0.00	49.68 0.00 0.00	42.88 0.00 0.00	42.21 0.00 0.00	40.93 0.00 0.00	44.70 0.00 0.00	76.97 0.00 0.00	64.52 0.00 0.00	66.21 0.00 0.00	59.55 0.00 0.00	59.20 0.00 0.00	70.14 0.00 0.00	37.30 0.00 0.00	41.42 0.00 0.00
PROJECT___ORANGE 1 24174	85.21 -0.81 0.00	60.71 -0.56 0.00	38.80 -0.35 0.00	44.89 -0.36 0.00	30.24 -0.24 0.00	44.43 -0.47 0.00	78.15 -1.18 0.00	57.28 -1.11 0.00	71.79 -1.25 0.00	66.26 -1.10 0.00	52.06 -0.76 0.00	48.97 -0.71 0.00	42.26 -0.62 0.00	41.63 -0.58 0.00	40.40 -0.53 0.00	44.07 -0.63 0.00	75.72 -1.26 0.00	63.38 -1.14 0.00	65.04 -1.17 0.00	58.71 -0.84 0.00	58.33 -0.87 0.00	69.13 -1.01 0.00	36.79 -0.51 0.00	40.95 -0.47 0.00
PROJECT___ORANGE 2 24166	85.21 -0.81 0.00	60.71 -0.56 0.00	38.80 -0.35 0.00	44.89 -0.36 0.00	30.24 -0.24 0.00	44.43 -0.47 0.00	78.15 -1.18 0.00	57.28 -1.11 0.00	71.79 -1.25 0.00	66.26 -1.10 0.00	52.06 -0.76 0.00	48.97 -0.71 0.00	42.26 -0.62 0.00	41.63 -0.58 0.00	40.40 -0.53 0.00	44.07 -0.63 0.00	75.72 -1.26 0.00	63.38 -1.14 0.00	65.04 -1.17 0.00	58.71 -0.84 0.00	58.33 -0.87 0.00	69.13 -1.01 0.00	36.79 -0.51 0.00	40.95 -0.47 0.00
PYRITES___HYD 24023	93.12 7.11 0.00	66.26 5.00 0.00	41.88 2.72 0.00	48.75 3.49 0.00	32.94 2.46 0.00	48.57 3.67 0.00	84.00 4.67 0.00	60.78 2.39 0.00	76.93 3.88 0.00	70.68 3.31 0.00	55.63 2.82 0.00	52.15 2.47 0.00	44.88 2.00 0.00	43.99 1.78 0.00	42.58 1.65 0.00	46.61 1.91 0.00	79.11 2.14 0.00	65.17 0.65 0.00	67.34 1.12 0.00	61.22 1.67 0.00	60.96 1.76 0.00	74.07 3.93 0.00	39.65 2.35 0.00	44.87 3.45 0.00
RANKINE____ 23646	79.19 -6.83 0.00	56.83 -4.44 0.00	36.59 -2.56 0.00	41.99 -3.27 0.00	28.63 -1.86 0.00	41.69 -3.20 0.00	73.42 -5.91 0.00	54.70 -3.70 0.00	67.41 -5.63 0.00	62.06 -5.30 0.00	48.90 -3.91 0.00	45.89 -3.79 0.00	39.55 -3.33 0.00	38.92 -3.29 0.00	37.92 -3.00 0.00	41.04 -3.66 0.00	70.94 -6.03 0.00	60.25 -4.28 0.00	62.18 -4.03 0.00	55.86 -3.70 0.00	55.63 -3.57 0.00	65.62 -4.52 0.00	34.85 -2.45 0.00	37.63 -3.79 0.00
RAVENS GT4-7____ 23728	90.30 4.28 0.00	64.19 2.92 0.00	40.97 1.82 0.00	47.10 1.84 0.00	31.87 1.39 0.00	47.36 2.46 0.00	84.82 5.49 0.00	63.06 4.67 0.00	78.88 5.84 0.00	72.97 5.60 0.00	57.17 4.35 0.00	54.10 4.42 0.00	48.28 4.38 -1.02	59.29 4.76 -12.32	45.56 4.40 -0.24	49.45 4.75 0.00	88.97 8.50 -3.50	76.70 7.64 -4.54	75.97 7.54 -2.21	65.98 6.43 0.00	67.07 6.55 -1.32	77.22 7.07 0.00	40.90 3.60 0.00	44.58 3.16 0.00

RAVENSWD GT2____ 23730	89.93 3.91 0.00	63.72 2.45 0.00	40.65 1.50 0.00	46.76 1.51 0.00	31.66 1.17 0.00	46.99 2.09 0.00	84.16 4.83 0.00	62.53 4.14 0.00	78.23 5.18 0.00	72.31 4.94 0.00	56.66 3.84 0.00	53.56 3.89 0.00	47.68 3.77 -1.02	58.59 4.06 -12.32	44.99 3.83 -0.24	48.86 4.16 0.00	87.98 7.51 -3.50	75.96 6.90 -4.54	75.28 6.85 -2.21	65.35 5.79 0.00	66.33 5.81 -1.32	76.39 6.25 0.00	40.48 3.18 0.00	44.14 2.72 0.00
RAVENSWD GT3____ 23733	89.93 3.91 0.00	63.72 2.45 0.00	40.65 1.50 0.00	46.76 1.51 0.00	31.66 1.17 0.00	46.99 2.09 0.00	84.16 4.83 0.00	62.53 4.14 0.00	78.23 5.18 0.00	72.31 4.94 0.00	56.66 3.84 0.00	53.56 3.89 0.00	47.68 3.77 -1.02	58.59 4.06 -12.32	44.99 3.83 -0.24	48.86 4.16 0.00	87.98 7.51 -3.50	75.96 6.90 -4.54	75.28 6.85 -2.21	65.35 5.79 0.00	66.33 5.81 -1.32	76.39 6.25 0.00	40.48 3.18 0.00	44.14 2.72 0.00
RAVENSWOOD_GT2_1 24244	89.93 3.91 0.00	63.72 2.45 0.00	40.65 1.50 0.00	46.76 1.51 0.00	31.66 1.17 0.00	46.99 2.09 0.00	84.16 4.83 0.00	62.53 4.14 0.00	78.23 5.18 0.00	72.31 4.94 0.00	56.66 3.84 0.00	53.56 3.89 0.00	47.68 3.77 -1.02	58.59 4.06 -12.32	44.99 3.83 -0.24	48.86 4.16 0.00	87.98 7.51 -3.50	75.96 6.90 -4.54	75.28 6.85 -2.21	65.35 5.79 0.00	66.33 5.81 -1.32	76.39 6.25 0.00	40.48 3.18 0.00	44.14 2.72 0.00
RAVENSWOOD_GT2_2 24245	89.93 3.91 0.00	63.72 2.45 0.00	40.65 1.50 0.00	46.76 1.51 0.00	31.66 1.17 0.00	46.99 2.09 0.00	84.16 4.83 0.00	62.53 4.14 0.00	78.23 5.18 0.00	72.31 4.94 0.00	56.66 3.84 0.00	53.56 3.89 0.00	47.68 3.77 -1.02	58.59 4.06 -12.32	44.99 3.83 -0.24	48.86 4.16 0.00	87.98 7.51 -3.50	75.96 6.90 -4.54	75.28 6.85 -2.21	65.35 5.79 0.00	66.33 5.81 -1.32	76.39 6.25 0.00	40.48 3.18 0.00	44.14 2.72 0.00
RAVENSWOOD_GT2_3 24246	89.93 3.91 0.00	63.72 2.45 0.00	40.65 1.50 0.00	46.76 1.51 0.00	31.66 1.17 0.00	46.99 2.09 0.00	84.16 4.83 0.00	62.53 4.14 0.00	78.23 5.18 0.00	72.31 4.94 0.00	56.66 3.84 0.00	53.56 3.89 0.00	47.68 3.77 -1.02	58.59 4.06 -12.32	44.99 3.83 -0.24	48.86 4.16 0.00	87.98 7.51 -3.50	75.96 6.90 -4.54	75.28 6.85 -2.21	65.35 5.79 0.00	66.33 5.81 -1.32	76.39 6.25 0.00	40.48 3.18 0.00	44.14 2.72 0.00
RAVENSWOOD_GT2_4 24247	89.93 3.91 0.00	63.72 2.45 0.00	40.65 1.50 0.00	46.76 1.51 0.00	31.66 1.17 0.00	46.99 2.09 0.00	84.16 4.83 0.00	62.53 4.14 0.00	78.23 5.18 0.00	72.31 4.94 0.00	56.66 3.84 0.00	53.56 3.89 0.00	47.68 3.77 -1.02	58.59 4.06 -12.32	44.99 3.83 -0.24	48.86 4.16 0.00	87.98 7.51 -3.50	75.96 6.90 -4.54	75.28 6.85 -2.21	65.35 5.79 0.00	66.33 5.81 -1.32	76.39 6.25 0.00	40.48 3.18 0.00	44.14 2.72 0.00
RAVENSWOOD_GT3_1 24248	89.93 3.91 0.00	63.72 2.45 0.00	40.65 1.50 0.00	46.76 1.51 0.00	31.66 1.17 0.00	46.99 2.09 0.00	84.16 4.83 0.00	62.53 4.14 0.00	78.23 5.18 0.00	72.31 4.94 0.00	56.66 3.84 0.00	53.56 3.89 0.00	47.68 3.77 -1.02	58.59 4.06 -12.32	44.99 3.83 -0.24	48.86 4.16 0.00	87.98 7.51 -3.50	75.96 6.90 -4.54	75.28 6.85 -2.21	65.35 5.79 0.00	66.33 5.81 -1.32	76.39 6.25 0.00	40.48 3.18 0.00	44.14 2.72 0.00
RAVENSWOOD_GT3_2 24249	89.93 3.91 0.00	63.72 2.45 0.00	40.65 1.50 0.00	46.76 1.51 0.00	31.66 1.17 0.00	46.99 2.09 0.00	84.16 4.83 0.00	62.53 4.14 0.00	78.23 5.18 0.00	72.31 4.94 0.00	56.66 3.84 0.00	53.56 3.89 0.00	47.68 3.77 -1.02	58.59 4.06 -12.32	44.99 3.83 -0.24	48.86 4.16 0.00	87.98 7.51 -3.50	75.96 6.90 -4.54	75.28 6.85 -2.21	65.35 5.79 0.00	66.33 5.81 -1.32	76.39 6.25 0.00	40.48 3.18 0.00	44.14 2.72 0.00
RAVENSWOOD_GT3_3 24250	89.93 3.91 0.00	63.72 2.45 0.00	40.65 1.50 0.00	46.76 1.51 0.00	31.66 1.17 0.00	46.99 2.09 0.00	84.16 4.83 0.00	62.53 4.14 0.00	78.23 5.18 0.00	72.31 4.94 0.00	56.66 3.84 0.00	53.56 3.89 0.00	47.68 3.77 -1.02	58.59 4.06 -12.32	44.99 3.83 -0.24	48.86 4.16 0.00	87.98 7.51 -3.50	75.96 6.90 -4.54	75.28 6.85 -2.21	65.35 5.79 0.00	66.33 5.81 -1.32	76.39 6.25 0.00	40.48 3.18 0.00	44.14 2.72 0.00
RAVENSWOOD_GT3_4 24251	89.93 3.91 0.00	63.72 2.45 0.00	40.65 1.50 0.00	46.76 1.51 0.00	31.66 1.17 0.00	46.99 2.09 0.00	84.16 4.83 0.00	62.53 4.14 0.00	78.23 5.18 0.00	72.31 4.94 0.00	56.66 3.84 0.00	53.56 3.89 0.00	47.68 3.77 -1.02	58.59 4.06 -12.32	44.99 3.83 -0.24	48.86 4.16 0.00	87.98 7.51 -3.50	75.96 6.90 -4.54	75.28 6.85 -2.21	65.35 5.79 0.00	66.33 5.81 -1.32	76.39 6.25 0.00	40.48 3.18 0.00	44.14 2.72 0.00
RAVENSWOOD_GT_1 23729	89.96 3.94 0.00	63.75 2.49 0.00	40.67 1.52 0.00	46.80 1.54 0.00	31.68 1.19 0.00	47.02 2.12 0.00	84.22 4.89 0.00	62.57 4.18 0.00	78.28 5.23 0.00	72.35 4.99 0.00	56.69 3.87 0.00	53.59 3.91 0.00	47.70 3.79 -1.02	58.61 4.08 -12.32	90.29 3.85 -45.52	52.37 4.18 -3.50	101.46 7.53 -16.95	129.82 6.91 -58.39	100.18 6.86 -27.11	75.08 5.80 -9.72	117.04 5.82 -52.02	97.83 6.26 -21.43	41.40 3.19 -0.91	44.15 2.73 0.00
RAVENSWOOD_GT_10 24258	90.31 4.29 0.00	64.21 2.94 0.00	40.98 1.82 0.00	47.11 1.86 0.00	31.88 1.39 0.00	47.37 2.47 0.00	84.84 5.51 0.00	63.08 4.68 0.00	78.91 5.86 0.00	72.99 5.62 0.00	57.19 4.37 0.00	54.12 4.44 0.00	48.30 4.39 -1.02	59.31 4.78 -12.32	45.58 4.41 -0.24	49.47 4.76 0.00	89.00 8.53 -3.50	76.71 7.65 -4.54	75.98 7.55 -2.21	65.99 6.44 0.00	67.09 6.57 -1.32	77.24 7.10 0.00	40.91 3.62 0.00	44.59 3.17 0.00
RAVENSWOOD_GT_11 24259	90.31 4.29 0.00	64.21 2.94 0.00	40.98 1.82 0.00	47.11 1.86 0.00	31.88 1.39 0.00	47.37 2.47 0.00	84.84 5.51 0.00	63.08 4.68 0.00	78.91 5.86 0.00	72.99 5.62 0.00	57.19 4.37 0.00	54.12 4.44 0.00	48.30 4.39 -1.02	59.31 4.78 -12.32	45.58 4.41 -0.24	49.47 4.76 0.00	89.00 8.53 -3.50	76.71 7.65 -4.54	75.98 7.55 -2.21	65.99 6.44 0.00	67.09 6.57 -1.32	77.24 7.10 0.00	40.91 3.62 0.00	44.59 3.17 0.00
RAVENSWOOD_GT_4 24252	90.30 4.28 0.00	64.19 2.92 0.00	40.97 1.82 0.00	47.10 1.84 0.00	31.87 1.39 0.00	47.36 2.46 0.00	84.82 5.49 0.00	63.06 4.67 0.00	78.88 5.84 0.00	72.97 5.60 0.00	57.17 4.35 0.00	54.10 4.42 0.00	48.28 4.38 -1.02	59.29 4.76 -12.32	45.56 4.40 -0.24	49.45 4.75 0.00	88.97 8.50 -3.50	76.70 7.64 -4.54	75.97 7.54 -2.21	65.98 6.43 0.00	67.07 6.55 -1.32	77.22 7.07 0.00	40.90 3.60 0.00	44.58 3.16 0.00
RAVENSWOOD_GT_5 24254	89.93 3.91 0.00	63.72 2.45 0.00	40.65 1.50 0.00	46.76 1.51 0.00	31.66 1.17 0.00	46.99 2.09 0.00	84.16 4.83 0.00	62.53 4.14 0.00	78.23 5.18 0.00	72.31 4.94 0.00	56.66 3.84 0.00	53.56 3.89 0.00	47.68 3.77 -1.02	58.59 4.06 -12.32	44.99 3.83 -0.24	48.86 4.16 0.00	87.98 7.51 -3.50	75.96 6.90 -4.54	75.28 6.85 -2.21	65.35 5.79 0.00	66.33 5.81 -1.32	76.39 6.25 0.00	40.48 3.18 0.00	44.14 2.72 0.00
RAVENSWOOD_GT_6 24253	90.30 4.28 0.00	64.19 2.92 0.00	40.97 1.82 0.00	47.10 1.84 0.00	31.87 1.39 0.00	47.36 2.46 0.00	84.82 5.49 0.00	63.06 4.67 0.00	78.88 5.84 0.00	72.97 5.60 0.00	57.17 4.35 0.00	54.10 4.42 0.00	48.28 4.38 -1.02	59.29 4.76 -12.32	45.56 4.40 -0.24	49.45 4.75 0.00	88.97 8.50 -3.50	76.70 7.64 -4.54	75.97 7.54 -2.21	65.98 6.43 0.00	67.07 6.55 -1.32	77.22 7.07 0.00	40.90 3.60 0.00	44.58 3.16 0.00

RAVENSWOOD_GT_7 24255	89.93 3.91 0.00	63.72 2.45 0.00	40.65 1.50 0.00	46.76 1.51 0.00	31.66 1.17 0.00	46.99 2.09 0.00	84.16 4.83 0.00	62.53 4.14 0.00	78.23 5.18 0.00	72.31 4.94 0.00	56.66 3.84 0.00	53.56 3.89 0.00	47.68 3.77 -1.02	58.59 4.06 -12.32	44.99 3.83 -0.24	48.86 4.16 0.00	87.98 7.51 -3.50	75.96 6.90 -4.54	75.28 6.85 -2.21	65.35 5.79 0.00	66.33 5.81 -1.32	76.39 6.25 0.00	40.48 3.18 0.00	44.14 2.72 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	90.31 4.29 0.00	64.21 2.94 0.00	40.98 1.82 0.00	47.11 1.86 0.00	31.88 1.39 0.00	47.37 2.47 0.00	84.84 5.51 0.00	63.08 4.68 0.00	78.91 5.86 0.00	72.99 5.62 0.00	57.19 4.37 0.00	54.12 4.44 0.00	48.30 4.39 -1.02	59.31 4.78 -12.32	45.58 4.41 -0.24	49.47 4.76 0.00	89.00 8.53 -3.50	76.71 7.65 -4.54	75.98 7.55 -2.21	65.99 6.44 0.00	67.09 6.57 -1.32	77.24 7.10 0.00	40.91 3.62 0.00	44.59 3.17 0.00
RAVENSWOOD_GT_9 24257	90.31 4.29 0.00	64.21 2.94 0.00	40.98 1.82 0.00	47.11 1.86 0.00	31.88 1.39 0.00	47.37 2.47 0.00	84.84 5.51 0.00	63.08 4.68 0.00	78.91 5.86 0.00	72.99 5.62 0.00	57.19 4.37 0.00	54.12 4.44 0.00	48.30 4.39 -1.02	59.31 4.78 -12.32	45.58 4.41 -0.24	49.47 4.76 0.00	89.00 8.53 -3.50	76.71 7.65 -4.54	75.98 7.55 -2.21	65.99 6.44 0.00	67.09 6.57 -1.32	77.24 7.10 0.00	40.91 3.62 0.00	44.59 3.17 0.00
RAVENSWOOD___1 23533	90.32 4.30 0.00	64.22 2.95 0.00	40.98 1.83 0.00	47.12 1.87 0.00	31.89 1.40 0.00	47.38 2.48 0.00	84.86 5.53 0.00	63.09 4.70 0.00	78.92 5.87 0.00	73.00 5.63 0.00	57.19 4.37 0.00	54.12 4.44 0.00	48.30 4.40 -1.02	59.32 4.78 -12.32	90.87 4.42 -45.52	52.97 4.77 -3.50	102.46 8.54 -16.95	130.57 7.66 -58.39	100.89 7.56 -27.11	75.73 6.45 -9.72	117.79 6.57 -52.02	98.67 7.10 -21.43	41.82 3.61 -0.91	44.58 3.17 0.00
RAVENSWOOD___2 23534	90.18 4.16 0.00	64.13 2.86 0.00	40.94 1.79 0.00	47.06 1.81 0.00	31.85 1.36 0.00	47.31 2.42 0.00	84.58 5.25 0.00	62.80 4.40 0.00	78.49 5.45 0.00	72.58 5.21 0.00	56.87 4.05 0.00	53.82 4.14 0.00	48.21 4.30 -1.02	59.32 4.79 -12.32	90.87 4.42 -45.52	52.97 4.77 -3.50	102.46 8.54 -16.95	130.57 7.66 -58.39	100.89 7.56 -27.11	75.73 6.45 -9.72	117.79 6.58 -52.02	98.67 7.10 -21.43	41.81 3.60 -0.91	44.54 3.13 0.00
RAVENSWOOD___3 23535	89.96 3.94 0.00	63.75 2.49 0.00	40.67 1.52 0.00	46.80 1.54 0.00	31.68 1.19 0.00	47.02 2.12 0.00	84.22 4.89 0.00	62.57 4.18 0.00	78.28 5.23 0.00	72.35 4.99 0.00	56.69 3.87 0.00	53.59 3.91 0.00	47.70 3.79 -1.02	58.61 4.08 -12.32	45.01 3.85 -0.24	48.88 4.18 0.00	88.01 7.53 -3.50	75.97 6.91 -4.54	75.28 6.86 -2.21	65.36 5.80 0.00	66.34 5.82 -1.32	76.40 6.26 0.00	40.49 3.19 0.00	44.15 2.73 0.00
RAVNSWD 8-11____ 23667	90.31 4.29 0.00	64.21 2.94 0.00	40.98 1.82 0.00	47.11 1.86 0.00	31.88 1.39 0.00	47.37 2.47 0.00	84.84 5.51 0.00	63.08 4.68 0.00	78.91 5.86 0.00	72.99 5.62 0.00	57.19 4.37 0.00	54.12 4.44 0.00	48.30 4.39 -1.02	59.31 4.78 -12.32	45.58 4.41 -0.24	49.47 4.76 0.00	89.00 8.53 -3.50	76.71 7.65 -4.54	75.98 7.55 -2.21	65.99 6.44 0.00	67.09 6.57 -1.32	77.24 7.10 0.00	40.91 3.62 0.00	44.59 3.17 0.00
RCPL_TRUST___DRP 24196	89.91 3.90 0.00	63.69 2.43 0.00	40.63 1.48 0.00	46.74 1.48 0.00	31.65 1.16 0.00	46.96 2.07 0.00	84.12 4.79 0.00	62.50 4.11 0.00	78.19 5.14 0.00	72.27 4.90 0.00	56.63 3.81 0.00	53.53 3.86 0.00	47.64 3.73 -1.02	58.54 4.01 -12.32	44.96 3.79 -0.24	48.82 4.12 0.00	87.93 7.46 -3.50	75.93 6.87 -4.54	75.26 6.83 -2.21	65.33 5.78 0.00	66.30 5.78 -1.32	76.36 6.22 0.00	40.46 3.16 0.00	44.12 2.70 0.00
RENSSELAER___COGEN 23796	94.14 8.12 0.00	66.77 5.50 0.00	42.52 3.36 0.00	49.51 4.25 0.00	33.17 2.68 0.00	48.98 4.08 0.00	86.24 6.91 0.00	62.87 4.48 0.00	79.51 6.47 0.00	73.34 5.98 0.00	57.43 4.61 0.00	54.12 4.44 0.00	46.72 3.83 0.00	45.98 3.77 0.00	44.44 3.51 0.00	48.83 4.13 0.00	83.65 6.67 0.00	69.18 4.65 0.00	70.94 4.73 0.00	64.12 4.57 0.00	63.73 4.53 0.00	75.97 5.82 0.00	40.50 3.20 0.00	45.72 4.30 0.00
REVERE_CPPR_DRP 24186	90.01 4.00 0.00	63.98 2.71 0.00	40.71 1.56 0.00	47.22 1.96 0.00	31.82 1.33 0.00	46.82 1.93 0.00	81.90 2.57 0.00	59.75 1.36 0.00	75.50 2.46 0.00	69.70 2.33 0.00	54.80 1.98 0.00	51.56 1.88 0.00	44.51 1.63 0.00	43.86 1.65 0.00	42.51 1.58 0.00	46.48 1.78 0.00	79.51 2.54 0.00	66.14 1.62 0.00	67.78 1.56 0.00	61.40 1.85 0.00	60.94 1.74 0.00	72.52 2.38 0.00	38.68 1.39 0.00	43.33 1.91 0.00
ROCHESTER_9_IC 23652	87.61 1.59 0.00	62.22 0.95 0.00	39.73 0.58 0.00	46.15 0.89 0.00	31.19 0.70 0.00	45.69 0.79 0.00	79.74 0.42 0.00	58.38 -0.02 0.00	73.46 0.42 0.00	67.68 0.32 0.00	53.41 0.60 0.00	50.13 0.45 0.00	43.16 0.28 0.00	42.34 0.13 0.00	41.04 0.11 0.00	44.85 0.15 0.00	76.91 -0.06 0.00	64.15 -0.38 0.00	66.17 -0.05 0.00	59.93 0.38 0.00	59.46 0.26 0.00	71.04 0.90 0.00	37.71 0.41 0.00	41.93 0.51 0.00
ROSETON___1 23587	87.84 1.82 0.00	62.38 1.12 0.00	39.90 0.75 0.00	45.98 0.72 0.00	31.09 0.60 0.00	46.01 1.12 0.00	82.19 2.86 0.00	60.81 2.42 0.00	75.86 2.82 0.00	69.87 2.50 0.00	54.64 1.82 0.00	51.53 1.85 0.00	44.80 1.92 0.00	44.43 2.22 0.00	43.15 2.22 0.00	47.13 2.42 0.00	81.29 4.32 0.00	68.31 3.79 0.00	69.72 3.51 0.00	62.45 2.90 0.00	62.19 2.99 0.00	73.20 3.06 0.00	38.99 1.69 0.00	42.77 1.35 0.00
ROSETON___2 23588	87.93 1.91 0.00	62.52 1.26 0.00	39.95 0.80 0.00	46.04 0.79 0.00	31.13 0.64 0.00	46.07 1.18 0.00	82.33 3.00 0.00	60.97 2.57 0.00	76.10 3.06 0.00	70.14 2.77 0.00	54.87 2.05 0.00	51.74 2.06 0.00	44.94 2.06 0.00	44.54 2.33 0.00	43.21 2.28 0.00	47.19 2.49 0.00	81.42 4.45 0.00	68.54 4.02 0.00	70.04 3.83 0.00	62.74 3.19 0.00	62.46 3.26 0.00	73.52 3.38 0.00	39.10 1.80 0.00	42.83 1.41 0.00
RUSSELL___STATION 23914	85.87 -0.15 0.00	60.91 -0.36 0.00	38.93 -0.23 0.00	45.17 -0.08 0.00	30.58 0.09 0.00	44.86 -0.04 0.00	78.25 -1.08 0.00	57.24 -1.16 0.00	72.05 -0.99 0.00	66.36 -1.01 0.00	52.36 -0.45 0.00	49.16 -0.52 0.00	42.36 -0.52 0.00	41.56 -0.65 0.00	40.25 -0.68 0.00	44.01 -0.69 0.00	75.47 -1.50 0.00	63.01 -1.52 0.00	64.99 -1.23 0.00	58.83 -0.72 0.00	58.36 -0.84 0.00	69.70 -0.45 0.00	36.96 -0.34 0.00	41.08 -0.34 0.00
S SALMON___HYD 24043	86.65 0.63 0.00	61.64 0.38 0.00	39.26 0.11 0.00	45.56 0.30 0.00	30.70 0.21 0.00	45.09 0.20 0.00	78.81 -0.52 0.00	57.43 -0.97 0.00	72.40 -0.65 0.00	66.86 -0.51 0.00	52.60 -0.22 0.00	49.47 -0.21 0.00	42.68 -0.20 0.00	42.04 -0.17 0.00	40.76 -0.17 0.00	44.50 -0.20 0.00	76.17 -0.80 0.00	63.43 -1.09 0.00	65.05 -1.17 0.00	58.92 -0.63 0.00	58.50 -0.70 0.00	69.64 -0.50 0.00	37.15 -0.15 0.00	41.57 0.15 0.00
SELKIRK___II 23799	93.19 7.18 0.00	66.11 4.85 0.00	42.06 2.91 0.00	48.96 3.71 0.00	32.80 2.32 0.00	48.41 3.52 0.00	85.14 5.81 0.00	62.12 3.72 0.00	78.61 5.57 0.00	72.48 5.11 0.00	56.80 3.98 0.00	53.52 3.84 0.00	46.22 3.34 0.00	45.51 3.30 0.00	44.00 3.07 0.00	48.31 3.61 0.00	82.74 5.77 0.00	68.41 3.89 0.00	70.11 3.89 0.00	63.40 3.84 0.00	63.05 3.85 0.00	75.15 5.01 0.00	40.07 2.77 0.00	45.20 3.79 0.00

SELKIRK__I 23801	92.96 6.94 0.00	65.89 4.62 0.00	41.91 2.76 0.00	48.80 3.54 0.00	32.73 2.25 0.00	48.31 3.41 0.00	84.67 5.34 0.00	61.75 3.35 0.00	78.11 5.07 0.00	72.00 4.63 0.00	56.45 3.63 0.00	53.20 3.52 0.00	45.98 3.10 0.00	45.31 3.10 0.00	43.80 2.87 0.00	48.07 3.37 0.00	82.35 5.38 0.00	68.13 3.61 0.00	69.80 3.59 0.00	63.09 3.54 0.00	62.77 3.57 0.00	74.76 4.62 0.00	39.86 2.56 0.00	44.98 3.56 0.00
SENECA OSWGO__HYD 24041	84.19 -1.83 0.00	59.96 -1.31 0.00	38.34 -0.81 0.00	44.35 -0.91 0.00	29.86 -0.63 0.00	43.86 -1.03 0.00	77.15 -2.18 0.00	56.53 -1.87 0.00	70.83 -2.21 0.00	65.38 -1.99 0.00	51.35 -1.46 0.00	48.31 -1.37 0.00	41.69 -1.19 0.00	41.07 -1.14 0.00	39.84 -1.09 0.00	43.47 -1.23 0.00	74.69 -2.28 0.00	62.51 -2.01 0.00	64.14 -2.07 0.00	57.89 -1.66 0.00	57.52 -1.68 0.00	68.17 -1.97 0.00	36.29 -1.01 0.00	40.43 -0.99 0.00
SENECA__ENERGY 23797	84.00 -2.02 0.00	59.51 -1.76 0.00	38.05 -1.11 0.00	44.01 -1.25 0.00	29.70 -0.78 0.00	43.61 -1.28 0.00	77.21 -2.12 0.00	57.00 -1.40 0.00	71.38 -1.67 0.00	65.80 -1.57 0.00	51.67 -1.14 0.00	48.63 -1.04 0.00	42.02 -0.87 0.00	41.36 -0.85 0.00	40.11 -0.82 0.00	43.81 -0.89 0.00	76.43 -0.54 0.00	64.30 -0.22 0.00	66.17 -0.05 0.00	59.40 -0.16 0.00	59.06 -0.14 0.00	69.82 -0.32 0.00	37.01 -0.29 0.00	40.86 -0.56 0.00
SHOEMAKER__GT 23640	86.74 0.72 0.00	61.70 0.43 0.00	39.44 0.29 0.00	45.33 0.07 0.00	30.63 0.14 0.00	45.34 0.44 0.00	80.97 1.64 0.00	59.97 1.58 0.00	74.74 1.70 0.00	68.99 1.62 0.00	53.93 1.11 0.00	50.79 1.11 0.00	43.96 1.07 0.00	43.45 1.24 0.00	42.15 1.22 0.00	45.97 1.27 0.00	79.42 2.45 0.00	67.09 2.57 0.00	68.73 2.51 0.00	61.48 1.93 0.00	61.14 1.94 0.00	71.95 1.81 0.00	38.21 0.91 0.00	42.00 0.58 0.00
SHOREHAM_IC_1 23715	88.79 2.78 0.00	62.71 1.44 0.00	40.28 1.13 0.00	46.54 1.28 0.00	31.69 1.21 0.00	47.12 2.09 -0.13	83.67 4.34 0.00	61.44 3.05 0.00	76.58 3.54 0.00	70.64 3.28 0.00	55.72 2.90 0.00	52.90 3.22 0.00	45.97 3.09 0.00	45.55 3.34 0.00	43.94 3.02 0.00	47.91 3.21 0.00	82.42 5.45 0.00	74.51 5.09 -4.90	74.37 5.04 -3.12	66.00 4.02 -2.43	69.79 3.79 -6.80	75.19 4.22 -0.83	39.66 2.36 0.00	43.43 2.01 0.00
SHOREHAM_IC_2 23716	88.79 2.78 0.00	62.71 1.44 0.00	40.28 1.13 0.00	46.54 1.28 0.00	31.69 1.21 0.00	47.12 2.09 -0.13	83.67 4.34 0.00	61.44 3.05 0.00	76.58 3.54 0.00	70.64 3.28 0.00	55.72 2.90 0.00	52.90 3.22 0.00	45.97 3.09 0.00	45.55 3.34 0.00	43.94 3.02 0.00	47.91 3.21 0.00	82.42 5.45 0.00	74.51 5.09 -4.90	74.37 5.04 -3.12	66.00 4.02 -2.43	69.79 3.79 -6.80	75.19 4.22 -0.83	39.66 2.36 0.00	43.43 2.01 0.00
SITHE_IND_GS1 24169	83.18 -2.84 0.00	59.21 -2.05 0.00	37.94 -1.21 0.00	43.84 -1.42 0.00	29.50 -0.99 0.00	43.33 -1.57 0.00	76.50 -2.83 0.00	56.20 -2.20 0.00	70.10 -2.94 0.00	64.65 -2.71 0.00	50.74 -2.08 0.00	47.71 -1.96 0.00	41.17 -1.71 0.00	40.54 -1.67 0.00	39.33 -1.60 0.00	42.90 -1.80 0.00	73.90 -3.07 0.00	62.03 -2.50 0.00	63.69 -2.53 0.00	57.32 -2.23 0.00	56.99 -2.21 0.00	67.46 -2.68 0.00	35.88 -1.42 0.00	39.87 -1.55 0.00
SITHE_IND_GS2 24170	83.18 -2.84 0.00	59.21 -2.05 0.00	37.94 -1.21 0.00	43.84 -1.42 0.00	29.50 -0.99 0.00	43.33 -1.57 0.00	76.50 -2.83 0.00	56.20 -2.20 0.00	70.10 -2.94 0.00	64.65 -2.71 0.00	50.74 -2.08 0.00	47.71 -1.96 0.00	41.17 -1.71 0.00	40.54 -1.67 0.00	39.33 -1.60 0.00	42.90 -1.80 0.00	73.90 -3.07 0.00	62.03 -2.50 0.00	63.69 -2.53 0.00	57.32 -2.23 0.00	56.99 -2.21 0.00	67.46 -2.68 0.00	35.88 -1.42 0.00	39.87 -1.55 0.00
SITHE_IND_GS3 24171	83.18 -2.84 0.00	59.21 -2.05 0.00	37.94 -1.21 0.00	43.84 -1.42 0.00	29.50 -0.99 0.00	43.33 -1.57 0.00	76.50 -2.83 0.00	56.20 -2.20 0.00	70.10 -2.94 0.00	64.65 -2.71 0.00	50.74 -2.08 0.00	47.71 -1.96 0.00	41.17 -1.71 0.00	40.54 -1.67 0.00	39.33 -1.60 0.00	42.90 -1.80 0.00	73.90 -3.07 0.00	62.03 -2.50 0.00	63.69 -2.53 0.00	57.32 -2.23 0.00	56.99 -2.21 0.00	67.46 -2.68 0.00	35.88 -1.42 0.00	39.87 -1.55 0.00
SITHE_IND_GS4 24172	83.18 -2.84 0.00	59.21 -2.05 0.00	37.94 -1.21 0.00	43.84 -1.42 0.00	29.50 -0.99 0.00	43.33 -1.57 0.00	76.50 -2.83 0.00	56.20 -2.20 0.00	70.10 -2.94 0.00	64.65 -2.71 0.00	50.74 -2.08 0.00	47.71 -1.96 0.00	41.17 -1.71 0.00	40.54 -1.67 0.00	39.33 -1.60 0.00	42.90 -1.80 0.00	73.90 -3.07 0.00	62.03 -2.50 0.00	63.69 -2.53 0.00	57.32 -2.23 0.00	56.99 -2.21 0.00	67.46 -2.68 0.00	35.88 -1.42 0.00	39.87 -1.55 0.00
SITHE__BATAVIA 24024	83.52 -2.50 0.00	59.64 -1.63 0.00	38.25 -0.90 0.00	44.12 -1.14 0.00	29.97 -0.52 0.00	43.73 -1.16 0.00	77.03 -2.30 0.00	57.12 -1.28 0.00	71.13 -1.91 0.00	65.68 -1.69 0.00	51.74 -1.08 0.00	48.60 -1.08 0.00	41.93 -0.95 0.00	41.28 -0.93 0.00	40.12 -0.81 0.00	43.60 -1.10 0.00	75.31 -1.67 0.00	63.53 -1.00 0.00	65.50 -0.71 0.00	58.96 -0.60 0.00	58.81 -0.39 0.00	69.56 -0.59 0.00	36.83 -0.47 0.00	40.05 -1.37 0.00
SITHE__INDEPEND 23800	83.18 -2.84 0.00	59.21 -2.05 0.00	37.94 -1.21 0.00	43.84 -1.42 0.00	29.50 -0.99 0.00	43.33 -1.57 0.00	76.50 -2.83 0.00	56.20 -2.20 0.00	70.10 -2.94 0.00	64.65 -2.71 0.00	50.74 -2.08 0.00	47.71 -1.96 0.00	41.17 -1.71 0.00	40.54 -1.67 0.00	39.33 -1.60 0.00	42.90 -1.80 0.00	73.90 -3.07 0.00	62.03 -2.50 0.00	63.69 -2.53 0.00	57.32 -2.23 0.00	56.99 -2.21 0.00	67.46 -2.68 0.00	35.88 -1.42 0.00	39.87 -1.55 0.00
SITHE__MASSENA 23902	87.56 1.54 0.00	62.29 1.02 0.00	39.61 0.45 0.00	45.89 0.64 0.00	31.00 0.51 0.00	45.69 0.80 0.00	80.12 0.79 0.00	58.81 0.41 0.00	73.77 0.73 0.00	67.91 0.55 0.00	53.34 0.52 0.00	50.03 0.35 0.00	43.08 0.20 0.00	42.19 -0.02 0.00	40.87 -0.05 0.00	44.69 -0.01 0.00	76.91 -0.06 0.00	64.26 -0.26 0.00	66.08 -0.13 0.00	59.48 -0.07 0.00	59.08 -0.12 0.00	70.59 0.45 0.00	37.61 0.31 0.00	42.09 0.67 0.00
SITHE__OGDNSBRG 24021	92.23 6.21 0.00	65.66 4.39 0.00	41.55 2.39 0.00	48.32 3.07 0.00	32.66 2.17 0.00	48.14 3.24 0.00	83.47 4.14 0.00	60.75 2.36 0.00	76.96 3.92 0.00	70.90 3.53 0.00	55.85 3.03 0.00	52.37 2.69 0.00	45.07 2.19 0.00	44.14 1.93 0.00	42.74 1.81 0.00	46.74 2.04 0.00	78.34 1.37 0.00	64.14 -0.38 0.00	67.58 1.36 0.00	61.73 2.18 0.00	61.19 1.99 0.00	73.56 3.42 0.00	39.32 2.03 0.00	44.41 2.99 0.00
SITHE__STERLING 23777	88.50 2.48 0.00	62.96 1.69 0.00	40.10 0.95 0.00	46.48 1.22 0.00	31.34 0.85 0.00	46.07 1.18 0.00	80.82 1.49 0.00	59.11 0.72 0.00	74.48 1.44 0.00	68.73 1.37 0.00	54.01 1.20 0.00	50.81 1.14 0.00	43.87 0.99 0.00	43.22 1.01 0.00	41.90 0.98 0.00	45.79 1.09 0.00	78.49 1.51 0.00	65.44 0.92 0.00	67.09 0.88 0.00	60.68 1.12 0.00	60.24 1.04 0.00	71.55 1.41 0.00	38.13 0.83 0.00	42.59 1.17 0.00
SOUTH CAIRO__GT 23612	88.69 2.68 0.00	63.18 1.91 0.00	40.43 1.28 0.00	46.77 1.51 0.00	31.47 0.98 0.00	46.31 1.42 0.00	82.28 2.95 0.00	60.76 2.36 0.00	75.90 2.86 0.00	70.20 2.83 0.00	54.88 2.06 0.00	51.68 2.00 0.00	44.51 1.63 0.00	43.90 1.69 0.00	42.53 1.60 0.00	46.51 1.81 0.00	80.33 3.35 0.00	67.50 2.97 0.00	69.31 3.10 0.00	62.22 2.67 0.00	61.88 2.68 0.00	73.05 2.91 0.00	38.72 1.43 0.00	42.77 1.35 0.00

SOUTH HAMPTN___IC 23720	88.79 2.78 0.00	62.71 1.44 0.00	40.28 1.13 0.00	46.54 1.28 0.00	31.69 1.21 0.00	47.12 2.09 -0.13	83.67 4.34 0.00	61.44 3.05 0.00	76.58 3.54 0.00	70.64 3.28 0.00	55.72 2.90 0.00	52.90 3.22 0.00	45.97 3.09 0.00	45.55 3.34 0.00	43.94 3.02 0.00	47.91 3.21 0.00	82.42 5.45 0.00	74.51 5.09 -4.90	74.37 5.04 -3.12	66.00 4.02 -2.43	69.79 3.79 -6.80	75.19 4.22 -0.83	39.66 2.36 0.00	43.43 2.01 0.00
SOUTHOLD___IC 23719	88.79 2.78 0.00	62.71 1.44 0.00	40.28 1.13 0.00	46.54 1.28 0.00	31.69 1.21 0.00	47.12 2.09 -0.13	83.67 4.34 0.00	61.44 3.05 0.00	76.58 3.54 0.00	70.64 3.28 0.00	55.72 2.90 0.00	52.90 3.22 0.00	45.97 3.09 0.00	45.55 3.34 0.00	43.94 3.02 0.00	47.91 3.21 0.00	82.42 5.45 0.00	74.51 5.09 -4.90	74.37 5.04 -3.12	66.00 4.02 -2.43	69.79 3.79 -6.80	75.19 4.22 -0.83	39.66 2.36 0.00	43.43 2.01 0.00
ST LAWRENCE____ 23600	86.17 0.15 0.00	61.40 0.13 0.00	39.11 -0.04 0.00	45.25 0.00 0.00	30.55 0.06 0.00	45.04 0.15 0.00	79.25 -0.08 0.00	58.33 -0.06 0.00	73.01 -0.04 0.00	67.22 -0.14 0.00	52.77 -0.05 0.00	49.53 -0.15 0.00	42.69 -0.20 0.00	41.86 -0.35 0.00	40.58 -0.35 0.00	44.29 -0.41 0.00	76.32 -0.66 0.00	63.95 -0.58 0.00	65.70 -0.52 0.00	59.02 -0.54 0.00	58.60 -0.60 0.00	69.81 -0.34 0.00	37.14 -0.16 0.00	41.43 0.01 0.00
STATION 5_MISC_HYD 23604	90.05 4.03 0.00	63.69 2.43 0.00	40.60 1.45 0.00	47.25 1.99 0.00	31.93 1.44 0.00	47.06 2.17 0.00	83.45 4.12 0.00	61.57 3.17 0.00	77.48 4.43 0.00	71.68 4.32 0.00	56.62 3.80 0.00	53.17 3.49 0.00	45.70 2.81 0.00	44.78 2.57 0.00	43.35 2.42 0.00	47.54 2.84 0.00	81.85 4.88 0.00	68.77 4.24 0.00	70.89 4.68 0.00	63.93 4.38 0.00	63.34 4.14 0.00	75.37 5.23 0.00	39.63 2.33 0.00	43.78 2.36 0.00
STURGEON_POOL_HYD 23609	88.72 2.70 0.00	63.10 1.83 0.00	40.32 1.16 0.00	46.46 1.21 0.00	31.39 0.90 0.00	46.47 1.57 0.00	83.09 3.76 0.00	61.58 3.18 0.00	76.93 3.88 0.00	70.30 2.93 0.00	54.98 2.16 0.00	51.82 2.14 0.00	44.92 2.04 0.00	44.27 2.06 0.00	42.89 1.97 0.00	46.84 2.14 0.00	80.95 3.98 0.00	68.26 3.74 0.00	69.87 3.65 0.00	62.58 3.03 0.00	62.30 3.10 0.00	73.31 3.16 0.00	38.90 1.60 0.00	42.56 1.15 0.00
SYRACUSE___POWER 24017	84.96 -1.06 0.00	60.43 -0.84 0.00	38.65 -0.51 0.00	44.68 -0.58 0.00	30.13 -0.36 0.00	44.23 -0.67 0.00	77.83 -1.50 0.00	57.06 -1.33 0.00	71.54 -1.50 0.00	66.04 -1.33 0.00	51.89 -0.93 0.00	48.81 -0.86 0.00	42.13 -0.76 0.00	41.49 -0.72 0.00	40.26 -0.67 0.00	43.91 -0.79 0.00	75.47 -1.51 0.00	63.20 -1.33 0.00	64.85 -1.36 0.00	58.53 -1.03 0.00	58.14 -1.05 0.00	68.89 -1.25 0.00	36.65 -0.65 0.00	40.73 -0.69 0.00
Stony___Brook 24151	89.24 3.22 0.00	62.97 1.70 0.00	40.43 1.28 0.00	46.73 1.48 0.00	31.84 1.35 0.00	47.32 2.29 -0.13	84.04 4.71 0.00	61.72 3.33 0.00	76.94 3.89 0.00	70.97 3.61 0.00	55.98 3.16 0.00	53.17 3.49 0.00	46.20 3.32 0.00	45.78 3.57 0.00	44.05 3.13 0.00	47.91 3.20 0.00	82.19 5.22 0.00	74.18 4.76 -4.90	74.02 4.69 -3.12	65.69 3.71 -2.43	69.47 3.48 -6.80	75.05 4.07 -0.83	39.59 2.29 0.00	43.34 1.92 0.00
UPPER HUDSON___HYD 24058	93.23 7.21 0.00	66.02 4.75 0.00	41.96 2.81 0.00	49.05 3.80 0.00	32.54 2.05 0.00	48.21 3.31 0.00	85.18 5.85 0.00	63.05 4.66 0.00	80.13 7.09 0.00	75.18 7.82 0.00	58.26 5.44 0.00	54.48 4.81 0.00	46.46 3.58 0.00	44.99 2.78 0.00	43.38 2.45 0.00	47.83 3.13 0.00	82.17 5.20 0.00	68.10 3.57 0.00	69.99 3.78 0.00	63.65 4.10 0.00	62.26 3.06 0.00	75.00 4.85 0.00	39.82 2.52 0.00	44.90 3.48 0.00
UPPER RAQUET___HYD 24056	89.50 3.48 0.00	63.67 2.40 0.00	40.35 1.20 0.00	46.86 1.61 0.00	31.66 1.17 0.00	46.67 1.78 0.00	81.24 1.91 0.00	59.01 0.62 0.00	74.09 1.05 0.00	67.96 0.59 0.00	53.38 0.56 0.00	50.02 0.34 0.00	43.05 0.16 0.00	42.18 -0.03 0.00	40.84 -0.09 0.00	44.70 0.00 0.00	76.58 -0.39 0.00	63.62 -0.91 0.00	65.29 -0.93 0.00	58.96 -0.60 0.00	58.89 -0.31 0.00	71.60 1.46 0.00	38.25 0.96 0.00	43.02 1.60 0.00
VISCHER___FERRY HYD 24020	94.22 8.20 0.00	66.82 5.55 0.00	42.58 3.43 0.00	49.51 4.26 0.00	33.08 2.59 0.00	48.84 3.95 0.00	85.99 6.66 0.00	62.84 4.45 0.00	79.55 6.50 0.00	73.57 6.20 0.00	57.43 4.61 0.00	54.08 4.40 0.00	46.56 3.68 0.00	45.72 3.51 0.00	44.16 3.23 0.00	48.62 3.92 0.00	83.22 6.25 0.00	68.82 4.30 0.00	70.68 4.47 0.00	63.93 4.37 0.00	63.33 4.13 0.00	75.74 5.60 0.00	40.37 3.07 0.00	45.57 4.15 0.00
WADING RIVER_1-3_GRP5 24038	88.90 2.88 0.00	62.81 1.55 0.00	40.34 1.19 0.00	46.61 1.36 0.00	31.76 1.27 0.00	47.19 2.17 -0.13	83.81 4.48 0.00	61.55 3.16 0.00	76.72 3.68 0.00	70.77 3.40 0.00	55.81 2.99 0.00	52.98 3.31 0.00	46.05 3.16 0.00	45.63 3.42 0.00	44.02 3.09 0.00	47.99 3.29 0.00	82.57 5.59 0.00	74.64 5.22 -4.90	74.50 5.17 -3.12	66.12 4.14 -2.43	69.91 3.91 -6.80	75.33 4.35 -0.83	39.72 2.43 0.00	43.49 2.07 0.00
WADING RIVER_IC_1 23522	88.90 2.88 0.00	62.81 1.55 0.00	40.34 1.19 0.00	46.61 1.36 0.00	31.76 1.27 0.00	47.19 2.17 -0.13	83.81 4.48 0.00	61.55 3.16 0.00	76.72 3.68 0.00	70.77 3.40 0.00	55.81 2.99 0.00	52.98 3.31 0.00	46.05 3.16 0.00	45.63 3.42 0.00	44.02 3.09 0.00	47.99 3.29 0.00	82.57 5.59 0.00	74.64 5.22 -4.90	74.50 5.17 -3.12	66.12 4.14 -2.43	69.91 3.91 -6.80	75.33 4.35 -0.83	39.72 2.43 0.00	43.49 2.07 0.00
WADING RIVER_IC_2 23547	88.90 2.88 0.00	62.81 1.55 0.00	40.34 1.19 0.00	46.61 1.36 0.00	31.76 1.27 0.00	47.19 2.17 -0.13	83.81 4.48 0.00	61.55 3.16 0.00	76.72 3.68 0.00	70.77 3.40 0.00	55.81 2.99 0.00	52.98 3.31 0.00	46.05 3.16 0.00	45.63 3.42 0.00	44.02 3.09 0.00	47.99 3.29 0.00	82.57 5.59 0.00	74.64 5.22 -4.90	74.50 5.17 -3.12	66.12 4.14 -2.43	69.91 3.91 -6.80	75.33 4.35 -0.83	39.72 2.43 0.00	43.49 2.07 0.00
WADING RIVER_IC_3 23601	88.91 2.89 0.00	62.82 1.56 0.00	40.34 1.19 0.00	46.62 1.36 0.00	31.76 1.28 0.00	47.19 2.17 -0.13	83.82 4.49 0.00	61.56 3.17 0.00	76.73 3.69 0.00	70.78 3.42 0.00	55.82 3.00 0.00	52.99 3.31 0.00	46.05 3.17 0.00	45.63 3.42 0.00	44.02 3.09 0.00	48.00 3.30 0.00	82.58 5.61 0.00	74.66 5.24 -4.90	74.52 5.19 -3.12	66.14 4.16 -2.43	69.93 3.93 -6.80	75.35 4.37 -0.83	39.73 2.43 0.00	43.49 2.07 0.00
WALDEN___HYDRO 24148	87.98 1.96 0.00	62.60 1.34 0.00	39.98 0.83 0.00	46.05 0.79 0.00	31.12 0.63 0.00	46.13 1.24 0.00	82.48 3.15 0.00	61.13 2.73 0.00	76.34 3.29 0.00	70.37 3.00 0.00	55.03 2.22 0.00	51.89 2.21 0.00	45.02 2.13 0.00	44.59 2.38 0.00	43.21 2.28 0.00	47.14 2.44 0.00	81.45 4.48 0.00	68.75 4.23 0.00	70.33 4.11 0.00	62.97 3.42 0.00	62.66 3.46 0.00	73.72 3.58 0.00	39.15 1.85 0.00	42.85 1.43 0.00
WATERSIDE___6 8 9 23538	90.28 4.26 0.00	64.19 2.92 0.00	40.96 1.81 0.00	47.09 1.84 0.00	31.87 1.38 0.00	47.33 2.44 0.00	84.73 5.40 0.00	62.99 4.59 0.00	78.79 5.75 0.00	72.92 5.55 0.00	57.13 4.31 0.00	54.08 4.41 0.00	48.29 4.38 -1.02	59.31 4.78 -12.32	90.85 4.40 -45.52	52.96 4.76 -3.50	102.45 8.53 -16.95	130.57 7.66 -58.39	100.89 7.56 -27.11	75.71 6.43 -9.72	117.77 6.55 -52.02	98.64 7.07 -21.43	41.81 3.60 -0.91	44.58 3.16 0.00

WEST BABYLON___IC 23714	91.14 5.12 0.00	64.45 3.18 0.00	41.15 2.00 0.00	47.42 2.17 0.00	32.14 1.66 0.00	47.79 2.77 -0.13	85.21 5.88 0.00	63.24 4.84 0.00	79.02 5.98 0.00	72.95 5.58 0.00	57.46 4.64 0.00	54.31 4.63 0.00	47.20 4.32 0.00	46.78 4.57 0.00	45.25 4.32 0.00	49.33 4.63 0.00	85.12 8.15 0.00	76.93 7.51 -4.90	76.98 7.65 -3.12	68.46 6.48 -2.43	72.37 6.37 -6.80	78.07 7.10 -0.83	40.87 3.57 0.00	44.68 3.26 0.00
WEST CANADA___HYD 24049	86.16 0.15 0.00	61.41 0.14 0.00	39.26 0.11 0.00	45.39 0.13 0.00	30.55 0.06 0.00	45.00 0.11 0.00	79.65 0.32 0.00	58.66 0.27 0.00	73.35 0.30 0.00	67.66 0.30 0.00	53.01 0.19 0.00	49.88 0.21 0.00	43.08 0.19 0.00	42.43 0.22 0.00	41.13 0.20 0.00	44.94 0.24 0.00	77.41 0.44 0.00	64.90 0.38 0.00	66.59 0.38 0.00	59.88 0.32 0.00	59.54 0.34 0.00	70.46 0.32 0.00	37.46 0.16 0.00	41.52 0.10 0.00
WESTERN_NY_WIND 24143	83.52 -2.50 0.00	59.64 -1.63 0.00	38.25 -0.90 0.00	44.12 -1.14 0.00	29.97 -0.52 0.00	43.73 -1.16 0.00	77.03 -2.30 0.00	57.12 -1.28 0.00	71.13 -1.91 0.00	65.68 -1.69 0.00	51.74 -1.08 0.00	48.60 -1.08 0.00	41.93 -0.95 0.00	41.28 -0.93 0.00	40.12 -0.81 0.00	43.60 -1.10 0.00	75.31 -1.67 0.00	63.53 -1.00 0.00	65.50 -0.71 0.00	58.96 -0.60 0.00	58.81 -0.39 0.00	69.56 -0.59 0.00	36.83 -0.47 0.00	40.05 -1.37 0.00
YORK___WARBASSE 23770	90.73 4.71 0.00	64.46 3.19 0.00	41.12 1.97 0.00	47.26 2.00 0.00	32.00 1.51 0.00	47.53 2.63 0.00	85.21 5.88 0.00	63.41 5.01 0.00	79.37 6.32 0.00	73.45 6.08 0.00	57.55 4.73 0.00	54.46 4.78 0.00	48.58 4.67 -1.02	59.58 5.04 -12.32	90.98 4.53 -45.52	53.02 4.83 -3.50	102.50 8.58 -16.95	130.67 7.76 -58.39	101.03 7.70 -27.11	75.87 6.59 -9.72	118.10 6.88 -52.02	99.04 7.46 -21.43	42.02 3.81 -0.91	44.83 3.41 0.00