

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/21/2003

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	7.76	4.59	34.44	19.36	19.74	40.46	52.22	60.94	55.84	52.92	60.21	59.27	60.30	59.84	59.32	63.14	75.16	62.62	56.67	56.61	57.54	54.44	55.42	24.18
24138	0.33	0.14	1.02	0.55	0.57	1.65	3.16	4.80	4.90	5.09	5.72	5.56	5.89	5.89	5.61	5.96	6.88	5.70	5.16	5.45	5.55	4.98	4.55	1.55
	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
74TH STREET_GT_1	7.76	4.59	34.44	19.36	19.74	40.46	52.22	60.94	55.84	52.92	60.21	59.27	60.30	59.84	59.32	63.14	75.16	62.62	56.67	56.61	57.54	54.44	55.42	24.18
24260	0.33	0.14	1.02	0.55	0.57	1.65	3.16	4.80	4.90	5.09	5.72	5.56	5.89	5.89	5.61	5.96	6.88	5.70	5.16	5.45	5.55	4.98	4.55	1.55
	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
74TH STREET_GT_2	7.76	4.59	34.44	19.36	19.74	40.46	52.22	60.94	55.84	52.92	60.21	59.27	60.30	59.84	59.32	63.14	75.16	62.62	56.67	56.61	57.54	54.44	55.42	24.18
24261	0.33	0.14	1.02	0.55	0.57	1.65	3.16	4.80	4.90	5.09	5.72	5.56	5.89	5.89	5.61	5.96	6.88	5.70	5.16	5.45	5.55	4.98	4.55	1.55
	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 HUDSON___FALLS	8.11	4.81	36.10	20.10	20.50	41.33	52.28	58.96	53.50	50.19	56.90	56.32	56.60	55.82	55.84	59.80	71.15	58.41	52.67	51.91	53.43	50.91	52.97	23.84
24011	0.67	0.36	2.67	1.30	1.33	2.53	3.22	2.82	2.57	2.37	2.41	2.61	2.19	1.88	2.14	2.63	2.88	1.49	1.16	0.75	1.45	1.45	2.10	1.21
	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	8.11	4.81	36.10	20.10	20.50	41.33	52.28	58.96	53.50	50.19	56.90	56.32	56.60	55.82	55.84	59.80	71.15	58.41	52.67	51.91	53.43	50.91	52.97	23.84
23798	0.67	0.36	2.67	1.30	1.33	2.53	3.22	2.82	2.57	2.37	2.41	2.61	2.19	1.88	2.14	2.63	2.88	1.49	1.16	0.75	1.45	1.45	2.10	1.21
	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	8.11	4.81	36.10	20.10	20.50	41.33	52.28	58.96	53.50	50.19	56.90	56.32	56.60	55.82	55.84	59.80	71.15	58.41	52.67	51.91	53.43	50.91	52.97	23.84
24028	0.67	0.36	2.67	1.30	1.33	2.53	3.22	2.82	2.57	2.37	2.41	2.61	2.19	1.88	2.14	2.63	2.88	1.49	1.16	0.75	1.45	1.45	2.10	1.21
	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	8.11	4.90	37.07	21.05	21.41	42.62	53.48	59.55	53.83	50.24	56.64	56.00	56.36	56.23	56.72	60.93	72.41	59.57	53.83	53.29	54.67	52.12	54.27	24.39
23527	0.67	0.45	3.64	2.24	2.23	3.81	4.42	3.41	2.90	2.41	2.15	2.29	1.95	2.28	3.02	3.75	4.13	2.65	2.33	2.12	2.68	2.66	3.40	1.76
	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	8.07	4.85	36.72	20.70	21.06	42.45	53.33	59.70	54.00	50.41	57.10	56.36	56.74	56.54	56.80	61.00	72.70	60.15	54.26	53.89	55.14	52.58	54.63	24.44
24190	0.63	0.41	3.29	1.89	1.89	3.65	4.26	3.56	3.07	2.58	2.61	2.65	2.33	2.59	3.10	3.82	4.42	3.23	2.75	2.72	3.15	3.11	3.75	1.81
	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	8.08	4.85	36.76	20.72	21.08	42.48	53.37	59.75	54.06	50.46	57.16	56.42	56.81	56.60	56.86	61.06	72.77	60.20	54.30	53.92	55.18	52.62	54.67	24.46
23571	0.64	0.41	3.33	1.91	1.91	3.68	4.30	3.61	3.13	2.64	2.67	2.71	2.39	2.65	3.16	3.88	4.49	3.27	2.79	2.76	3.20	3.16	3.79	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	8.08	4.85	36.76	20.72	21.08	42.48	53.37	59.75	54.06	50.46	57.16	56.42	56.81	56.60	56.86	61.06	72.77	60.20	54.30	53.92	55.18	52.62	54.67	24.46
23572	0.64	0.41	3.33	1.91	1.91	3.68	4.30	3.61	3.13	2.64	2.67	2.71	2.39	2.65	3.16	3.88	4.49	3.27	2.79	2.76	3.20	3.16	3.79	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	8.08	4.85	36.76	20.72	21.08	42.48	53.37	59.75	54.06	50.46	57.16	56.42	56.81	56.60	56.86	61.06	72.77	60.20	54.30	53.92	55.18	52.62	54.67	24.46
23573	0.64	0.41	3.33	1.91	1.91	3.68	4.30	3.61	3.13	2.64	2.67	2.71	2.39	2.65	3.16	3.88	4.49	3.27	2.79	2.76	3.20	3.16	3.79	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	8.08	4.85	36.76	20.72	21.08	42.48	53.37	59.75	54.06	50.46	57.16	56.42	56.81	56.60	56.86	61.06	72.77	60.20	54.30	53.92	55.18	52.62	54.67	24.46
23574	0.64	0.41	3.33	1.91	1.91	3.68	4.30	3.61	3.13	2.64	2.67	2.71	2.39	2.65	3.16	3.88	4.49	3.27	2.79	2.76	3.20	3.16	3.79	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	7.52 0.08 0.00	4.48 0.04 0.00	33.67 0.25 0.00	18.91 0.11 0.00	19.29 0.11 0.00	39.08 0.27 0.00	49.10 0.03 0.00	55.60 -0.54 0.00	50.22 -0.71 0.00	47.09 -0.73 0.00	53.77 -0.72 0.00	53.00 -0.71 0.00	53.60 -0.81 0.00	53.14 -0.81 0.00	52.99 -0.71 0.00	56.45 -0.73 0.00	67.56 -0.72 0.00	56.33 -0.59 0.00	50.91 -0.60 0.00	50.42 -0.75 0.00	51.28 -0.70 0.00	48.85 -0.61 0.00	50.60 -0.27 0.00	22.72 0.09 0.00
ALLEGHENY___COGEN 23514	7.89 0.45 0.00	4.71 0.27 0.00	35.33 1.90 0.00	19.83 1.02 0.00	20.25 1.07 0.00	41.05 2.24 0.00	51.73 2.67 0.00	58.94 2.80 0.00	53.52 2.59 0.00	50.11 2.29 0.00	57.15 2.65 0.00	56.41 2.70 0.00	56.77 2.36 0.00	56.35 2.40 0.00	56.36 2.66 0.00	59.95 2.77 0.00	71.41 3.13 0.00	59.45 2.53 0.00	53.65 2.14 0.00	52.84 1.68 0.00	53.54 1.55 0.00	51.34 1.88 0.00	53.06 2.18 0.00	23.83 1.20 0.00
AMERICAN_REF_FUEL 24010	7.00 -0.44 0.00	4.17 -0.27 0.00	31.05 -2.38 0.00	17.37 -1.43 0.00	17.80 -1.38 0.00	36.00 -2.80 0.00	45.62 -3.45 0.00	53.40 -2.74 0.00	48.43 -2.50 0.00	45.22 -2.61 0.00	51.73 -2.76 0.00	51.06 -2.65 0.00	51.79 -2.62 0.00	51.34 -2.61 0.00	50.74 -2.97 0.00	53.67 -3.51 0.00	64.23 -4.05 0.00	54.19 -2.73 0.00	49.30 -2.21 0.00	48.62 -2.55 0.00	48.48 -3.51 0.00	46.25 -3.21 0.00	47.37 -3.51 0.00	21.17 -1.46 0.00
AMERICAN___BRASS 23903	7.00 -0.44 0.00	4.17 -0.27 0.00	31.05 -2.38 0.00	17.37 -1.43 0.00	17.80 -1.38 0.00	36.00 -2.80 0.00	45.62 -3.45 0.00	53.40 -2.74 0.00	48.43 -2.50 0.00	45.22 -2.61 0.00	51.73 -2.76 0.00	51.06 -2.65 0.00	51.79 -2.62 0.00	51.34 -2.61 0.00	50.74 -2.97 0.00	53.67 -3.51 0.00	64.23 -4.05 0.00	54.19 -2.73 0.00	49.30 -2.21 0.00	48.62 -2.55 0.00	48.48 -3.51 0.00	46.25 -3.21 0.00	47.37 -3.51 0.00	21.17 -1.46 0.00
ARTHUR_KILL_GT_1 23520	7.75 0.31 0.00	4.58 0.14 0.00	34.38 0.95 0.00	19.32 0.51 0.00	19.70 0.53 0.00	40.38 1.57 0.00	52.11 3.05 0.00	60.80 4.66 0.00	55.70 4.77 0.00	52.79 4.96 0.00	60.07 5.58 0.00	59.13 5.42 0.00	60.16 5.75 0.00	59.70 5.75 0.00	59.14 5.44 0.00	62.92 5.74 0.00	74.90 6.62 0.00	62.41 5.49 0.00	56.46 4.96 0.00	56.43 5.26 0.00	57.35 5.36 0.00	54.28 4.82 0.00	55.29 4.41 0.00	24.12 1.49 0.00
ARTHUR_KILL_2 23512	7.75 0.31 0.00	4.58 0.14 0.00	34.38 0.95 0.00	19.32 0.51 0.00	19.70 0.53 0.00	40.38 1.57 0.00	52.11 3.05 0.00	60.80 4.66 0.00	55.70 4.77 0.00	52.79 4.96 0.00	60.07 5.58 0.00	59.13 5.42 0.00	60.16 5.75 0.00	59.70 5.75 0.00	59.14 5.44 0.00	62.92 5.74 0.00	74.90 6.62 0.00	62.41 5.49 0.00	56.46 4.96 0.00	56.43 5.26 0.00	57.35 5.36 0.00	54.28 4.82 0.00	55.29 4.41 0.00	24.12 1.49 0.00
ARTHUR_KILL_3 23513	7.74 0.31 0.00	4.58 0.14 0.00	34.37 0.94 0.00	19.31 0.51 0.00	19.70 0.52 0.00	40.38 1.57 0.00	52.09 3.02 0.00	60.75 4.61 0.00	55.63 4.70 0.00	52.71 4.89 0.00	59.98 5.49 0.00	59.03 5.32 0.00	60.07 5.66 0.00	59.60 5.66 0.00	59.06 5.35 0.00	62.83 5.65 0.00	74.79 6.51 0.00	62.31 5.39 0.00	56.38 4.88 0.00	56.33 5.17 0.00	57.25 5.27 0.00	54.20 4.74 0.00	55.24 4.36 0.00	24.10 1.47 0.00
ASHOKAN____ 23654	7.71 0.27 0.00	4.58 0.14 0.00	34.52 1.09 0.00	19.40 0.59 0.00	19.78 0.60 0.00	40.09 1.28 0.00	51.07 2.00 0.00	58.93 2.79 0.00	53.61 2.68 0.00	50.41 2.59 0.00	57.42 2.93 0.00	56.62 2.91 0.00	57.46 3.05 0.00	56.98 3.04 0.00	56.68 2.97 0.00	60.45 3.27 0.00	72.12 3.84 0.00	60.07 3.14 0.00	54.39 2.88 0.00	54.13 2.97 0.00	55.07 3.09 0.00	52.30 2.84 0.00	53.42 2.55 0.00	23.54 0.90 0.00
ASTORIA 5-9____ 23662	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.79 7.20 -20.64	69.66 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA GT2____ 23536	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.78 7.19 -20.64	69.65 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA GT3____ 23731	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.78 7.19 -20.64	69.65 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA GT4____ 23727	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.78 7.19 -20.64	69.65 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA_GT2_1 24094	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.78 7.19 -20.64	69.65 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA_GT2_2 24095	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.78 7.19 -20.64	69.65 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA_GT2_3 24096	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.78 7.19 -20.64	69.65 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA_GT2_4 24097	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.78 7.19 -20.64	69.65 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28

ASTORIA_GT3_1 24098	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.78 7.19 -20.64	69.65 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA_GT3_2 24099	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.78 7.19 -20.64	69.65 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA_GT3_3 24100	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.78 7.19 -20.64	69.65 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA_GT3_4 24101	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.78 7.19 -20.64	69.65 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA_GT4_1 24102	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.78 7.19 -20.64	69.65 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA_GT4_2 24103	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.78 7.19 -20.64	69.65 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA_GT4_3 24104	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.78 7.19 -20.64	69.65 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA_GT4_4 24105	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.78 7.19 -20.64	69.65 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA_GT_1 23523	7.83 0.39 0.00	4.63 0.19 0.00	34.73 1.31 0.00	19.51 0.71 0.00	19.90 0.73 0.00	40.82 2.01 0.00	52.78 3.72 0.00	61.70 5.56 0.00	56.54 5.60 0.00	53.59 5.76 0.00	60.90 6.41 0.00	59.87 6.16 0.00	60.91 6.50 0.00	60.43 6.48 0.00	59.88 6.18 0.00	63.78 6.60 0.00	75.87 7.59 0.00	63.18 6.25 0.00	57.14 5.63 0.00	57.09 5.93 0.00	58.09 6.11 0.00	55.02 5.56 0.00	55.99 5.11 0.00	24.41 1.77 0.00
ASTORIA_GT_10 24110	7.83 0.39 0.00	4.63 0.19 0.00	34.73 1.31 0.00	19.51 0.71 0.00	19.90 0.73 0.00	40.82 2.01 0.00	52.78 3.72 0.00	61.70 5.56 0.00	56.54 5.60 0.00	53.59 5.76 0.00	60.90 6.41 0.00	59.87 6.16 0.00	60.91 6.50 0.00	60.43 6.48 0.00	59.88 6.18 0.00	63.78 6.60 0.00	75.87 7.59 0.00	63.18 6.25 0.00	57.14 5.63 0.00	57.09 5.93 0.00	58.09 6.11 0.00	55.02 5.56 0.00	55.99 5.11 0.00	24.41 1.77 0.00
ASTORIA_GT_11 24225	7.83 0.39 0.00	4.63 0.19 0.00	34.73 1.31 0.00	19.51 0.71 0.00	19.90 0.73 0.00	40.82 2.01 0.00	52.78 3.72 0.00	61.70 5.56 0.00	56.54 5.60 0.00	53.59 5.76 0.00	60.90 6.41 0.00	59.87 6.16 0.00	60.91 6.50 0.00	60.43 6.48 0.00	59.88 6.18 0.00	63.78 6.60 0.00	75.87 7.59 0.00	63.18 6.25 0.00	57.14 5.63 0.00	57.09 5.93 0.00	58.09 6.11 0.00	55.02 5.56 0.00	55.99 5.11 0.00	24.41 1.77 0.00
ASTORIA_GT_12 24226	7.83 0.39 0.00	4.63 0.19 0.00	34.73 1.31 0.00	19.51 0.71 0.00	19.90 0.73 0.00	40.82 2.01 0.00	52.78 3.72 0.00	61.70 5.56 0.00	56.54 5.60 0.00	53.59 5.76 0.00	60.90 6.41 0.00	59.87 6.16 0.00	60.91 6.50 0.00	60.43 6.48 0.00	59.88 6.18 0.00	63.78 6.60 0.00	75.87 7.59 0.00	63.18 6.25 0.00	57.14 5.63 0.00	57.09 5.93 0.00	58.09 6.11 0.00	55.02 5.56 0.00	55.99 5.11 0.00	24.41 1.77 0.00
ASTORIA_GT_13 24227	7.83 0.39 0.00	4.63 0.19 0.00	34.73 1.31 0.00	19.51 0.71 0.00	19.90 0.73 0.00	40.82 2.01 0.00	52.78 3.72 0.00	61.70 5.56 0.00	56.54 5.60 0.00	53.59 5.76 0.00	60.90 6.41 0.00	59.87 6.16 0.00	60.91 6.50 0.00	60.43 6.48 0.00	59.88 6.18 0.00	63.78 6.60 0.00	75.87 7.59 0.00	63.18 6.25 0.00	57.14 5.63 0.00	57.09 5.93 0.00	58.09 6.11 0.00	55.02 5.56 0.00	55.99 5.11 0.00	24.41 1.77 0.00
ASTORIA_GT_5 24106	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.79 7.20 -20.64	69.66 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA_GT_7 24107	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.79 7.20 -20.64	69.66 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28
ASTORIA_GT_8 24108	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	131.57 6.42 -69.01	72.68 6.36 -15.39	68.34 6.58 -13.93	70.75 7.19 -9.07	81.02 6.81 -20.50	79.56 7.19 -17.96	81.79 7.20 -20.64	69.66 6.89 -9.06	77.06 7.45 -12.43	81.71 8.46 -4.98	89.08 6.92 -25.23	86.00 6.20 -28.29	82.71 6.46 -25.09	70.55 6.63 -11.94	70.47 6.05 -14.96	81.04 5.55 -24.61	37.86 1.94 -13.28

ASTORIA_GT_9 24109	7.90 0.46 0.00	4.68 0.23 0.00	35.04 1.62 0.00	19.68 0.88 0.00	20.08 0.90 0.00	41.22 2.41 0.00	53.42 4.36 0.00	62.56 6.42 0.00	57.29 6.36 0.00	54.41 6.58 0.00	61.68 7.19 0.00	60.52 6.81 0.00	61.60 7.19 0.00	61.15 7.20 0.00	60.60 6.89 0.00	64.63 7.45 0.00	76.73 8.46 0.00	63.84 6.92 0.00	57.71 6.20 0.00	57.63 6.46 0.00	58.61 6.63 0.00	55.52 6.05 0.00	56.42 5.55 0.00	24.58 1.94 0.00
ASTORIA___2 24149	7.92 0.48 0.00	4.69 0.25 0.00	35.12 1.69 0.00	19.73 0.92 0.00	20.12 0.94 0.00	41.31 2.50 0.00	53.55 4.48 0.00	131.73 6.58 -69.01	72.84 6.51 -15.39	68.49 6.74 -13.93	70.92 7.36 -9.07	81.19 6.98 -20.50	79.73 7.35 -17.96	81.94 7.35 -20.64	69.81 7.05 -9.06	77.23 7.62 -12.43	81.90 8.65 -4.98	89.23 7.07 -25.23	86.14 6.34 -28.29	82.85 6.60 -25.09	70.69 6.77 -11.94	70.61 6.19 -14.96	81.16 5.67 -24.61	37.91 2.00 -13.28
ASTORIA___3 23516	7.88 0.44 0.00	4.67 0.22 0.00	34.96 1.53 0.00	19.63 0.83 0.00	20.03 0.85 0.00	41.12 2.31 0.00	53.27 4.21 0.00	62.36 6.22 0.00	57.08 6.14 0.00	54.23 6.40 0.00	61.42 6.93 0.00	60.21 6.50 0.00	61.28 6.87 0.00	60.83 6.88 0.00	60.31 6.60 0.00	64.32 7.14 0.00	76.31 8.03 0.00	63.48 6.55 0.00	57.41 5.90 0.00	57.34 6.17 0.00	58.31 6.33 0.00	55.23 5.77 0.00	56.16 5.28 0.00	24.46 1.82 0.00
ASTORIA___4 23517	7.83 0.39 0.00	4.63 0.19 0.00	34.73 1.30 0.00	19.51 0.70 0.00	19.90 0.73 0.00	40.81 2.00 0.00	52.75 3.68 0.00	130.66 5.50 -69.01	71.88 5.55 -15.39	67.47 5.71 -13.93	69.91 6.35 -9.07	80.33 6.12 -20.50	78.82 6.45 -17.96	81.02 6.43 -20.64	68.90 6.13 -9.06	76.16 6.55 -12.43	80.79 7.53 -4.98	88.36 6.21 -25.23	85.39 5.59 -28.29	82.13 5.88 -25.09	69.98 6.06 -11.94	69.93 5.51 -14.96	80.55 5.07 -24.61	37.67 1.76 -13.28
ASTORIA___5 23518	7.86 0.42 0.00	4.67 0.22 0.00	34.93 1.51 0.00	19.62 0.82 0.00	20.01 0.84 0.00	41.09 2.28 0.00	53.22 4.16 0.00	131.29 6.13 -69.01	72.34 6.02 -15.39	67.97 6.22 -13.93	70.35 6.79 -9.07	80.65 6.44 -20.50	79.18 6.81 -17.96	81.41 6.82 -20.64	69.30 6.53 -9.06	76.68 7.07 -12.43	81.25 7.99 -4.98	88.69 6.54 -25.23	85.63 5.83 -28.29	82.32 6.07 -25.09	70.15 6.23 -11.94	70.14 5.72 -14.96	80.74 5.25 -24.61	37.74 1.83 -13.28
ASTRIA 10-13____ 23663	7.83 0.39 0.00	4.63 0.19 0.00	34.73 1.31 0.00	19.51 0.71 0.00	19.90 0.73 0.00	40.82 2.01 0.00	52.78 3.72 0.00	61.70 5.56 0.00	56.54 5.60 0.00	53.59 5.76 0.00	60.90 6.41 0.00	59.87 6.16 0.00	60.91 6.50 0.00	60.43 6.48 0.00	59.88 6.18 0.00	63.78 6.60 0.00	75.87 7.59 0.00	63.18 6.25 0.00	57.14 5.63 0.00	57.09 5.93 0.00	58.09 6.11 0.00	55.02 5.56 0.00	55.99 5.11 0.00	24.41 1.77 0.00
ATHENS_STG_1 23668	8.06 0.62 0.00	4.84 0.40 0.00	36.61 3.18 0.00	20.61 1.80 0.00	20.97 1.79 0.00	42.35 3.55 0.00	53.30 4.23 0.00	59.85 3.71 0.00	54.20 3.27 0.00	50.60 2.77 0.00	57.31 2.82 0.00	56.56 2.85 0.00	56.98 2.57 0.00	56.78 2.84 0.00	56.99 3.28 0.00	61.26 4.08 0.00	73.01 4.73 0.00	60.48 3.56 0.00	54.54 3.03 0.00	54.26 3.09 0.00	55.46 3.48 0.00	52.87 3.41 0.00	54.90 4.02 0.00	24.50 1.87 0.00
ATHENS_STG_2 23670	8.06 0.62 0.00	4.84 0.40 0.00	36.61 3.18 0.00	20.61 1.80 0.00	20.97 1.79 0.00	42.35 3.55 0.00	53.30 4.23 0.00	59.85 3.71 0.00	54.20 3.27 0.00	50.60 2.77 0.00	57.31 2.82 0.00	56.56 2.85 0.00	56.98 2.57 0.00	56.78 2.84 0.00	56.99 3.28 0.00	61.26 4.08 0.00	73.01 4.73 0.00	60.48 3.56 0.00	54.54 3.03 0.00	54.26 3.09 0.00	55.46 3.48 0.00	52.87 3.41 0.00	54.90 4.02 0.00	24.50 1.87 0.00
ATHENS_STG_3 23677	8.06 0.62 0.00	4.84 0.40 0.00	36.61 3.18 0.00	20.61 1.80 0.00	20.97 1.79 0.00	42.35 3.55 0.00	53.30 4.23 0.00	59.85 3.71 0.00	54.20 3.27 0.00	50.60 2.77 0.00	57.31 2.82 0.00	56.56 2.85 0.00	56.98 2.57 0.00	56.78 2.84 0.00	56.99 3.28 0.00	61.26 4.08 0.00	73.01 4.73 0.00	60.48 3.56 0.00	54.54 3.03 0.00	54.26 3.09 0.00	55.46 3.48 0.00	52.87 3.41 0.00	54.90 4.02 0.00	24.50 1.87 0.00
BARRETT 1-8____GRP4 24034	7.83 0.39 0.00	52.81 0.23 -48.14	91.76 1.51 -56.82	87.92 0.83 -68.28	100.24 0.87 -80.19	47.94 2.00 -7.13	54.89 3.62 -2.21	63.02 5.14 -1.74	62.87 5.31 -6.63	53.48 5.59 -0.07	61.38 6.21 -0.68	59.70 5.99 0.00	60.68 6.27 0.00	60.77 6.44 -0.38	60.17 6.46 -0.01	67.92 6.65 -4.09	76.27 7.53 -0.46	64.79 6.50 -1.37	61.44 5.97 -3.96	65.42 6.13 -8.12	60.39 6.20 -2.20	60.08 5.55 -5.07	56.05 5.05 -0.13	24.32 1.69 0.00
BARRETT 9-12____GRP3 24033	7.83 0.39 0.00	52.81 0.23 -48.14	91.76 1.51 -56.82	87.92 0.83 -68.28	100.24 0.87 -80.19	47.94 2.00 -7.13	54.89 3.62 -2.21	63.02 5.14 -1.74	62.87 5.31 -6.63	53.48 5.59 -0.07	61.38 6.21 -0.68	59.70 5.99 0.00	60.68 6.27 0.00	60.77 6.44 -0.38	60.17 6.46 -0.01	67.92 6.65 -4.09	76.27 7.53 -0.46	64.79 6.50 -1.37	61.44 5.97 -3.96	65.42 6.13 -8.12	60.39 6.20 -2.20	60.08 5.55 -5.07	56.05 5.05 -0.13	24.32 1.69 0.00
BARRETT_IC_1 23704	7.83 0.39 0.00	52.81 0.23 -48.14	91.76 1.51 -56.82	87.92 0.83 -68.28	100.24 0.87 -80.19	47.94 2.00 -7.13	54.89 3.62 -2.21	63.02 5.14 -1.74	62.87 5.31 -6.63	53.48 5.59 -0.07	61.38 6.21 -0.68	59.70 5.99 0.00	60.68 6.27 0.00	60.77 6.44 -0.38	60.17 6.46 -0.01	67.92 6.65 -4.09	76.27 7.53 -0.46	64.79 6.50 -1.37	61.44 5.97 -3.96	65.42 6.13 -8.12	60.39 6.20 -2.20	60.08 5.55 -5.07	56.05 5.05 -0.13	24.32 1.69 0.00
BARRETT_IC_10 23701	7.83 0.39 0.00	52.81 0.23 -48.14	91.76 1.51 -56.82	87.92 0.83 -68.28	100.24 0.87 -80.19	47.94 2.00 -7.13	54.89 3.62 -2.21	63.02 5.14 -1.74	62.87 5.31 -6.63	53.48 5.59 -0.07	61.38 6.21 -0.68	59.70 5.99 0.00	60.68 6.27 0.00	60.77 6.44 -0.38	60.17 6.46 -0.01	67.92 6.65 -4.09	76.27 7.53 -0.46	64.79 6.50 -1.37	61.44 5.97 -3.96	65.42 6.13 -8.12	60.39 6.20 -2.20	60.08 5.55 -5.07	56.05 5.05 -0.13	24.32 1.69 0.00
BARRETT_IC_11 23702	7.83 0.39 0.00	52.81 0.23 -48.14	91.76 1.51 -56.82	87.92 0.83 -68.28	100.24 0.87 -80.19	47.94 2.00 -7.13	54.89 3.62 -2.21	63.02 5.14 -1.74	62.87 5.31 -6.63	53.48 5.59 -0.07	61.38 6.21 -0.68	59.70 5.99 0.00	60.68 6.27 0.00	60.77 6.44 -0.38	60.17 6.46 -0.01	67.92 6.65 -4.09	76.27 7.53 -0.46	64.79 6.50 -1.37	61.44 5.97 -3.96	65.42 6.13 -8.12	60.39 6.20 -2.20	60.08 5.55 -5.07	56.05 5.05 -0.13	24.32 1.69 0.00
BARRETT_IC_12 23703	7.83 0.39 0.00	52.81 0.23 -48.14	91.76 1.51 -56.82	87.92 0.83 -68.28	100.24 0.87 -80.19	47.94 2.00 -7.13	54.89 3.62 -2.21	63.02 5.14 -1.74	62.87 5.31 -6.63	53.48 5.59 -0.07	61.38 6.21 -0.68	59.70 5.99 0.00	60.68 6.27 0.00	60.77 6.44 -0.38	60.17 6.46 -0.01	67.92 6.65 -4.09	76.27 7.53 -0.46	64.79 6.50 -1.37	61.44 5.97 -3.96	65.42 6.13 -8.12	60.39 6.20 -2.20	60.08 5.55 -5.07	56.05 5.05 -0.13	24.32 1.69 0.00
BARRETT_IC_2 23705	7.83 0.39 0.00	52.81 0.23 -48.14	91.76 1.51 -56.82	87.92 0.83 -68.28	100.24 0.87 -80.19	47.94 2.00 -7.13	54.89 3.62 -2.21	63.02 5.14 -1.74	62.87 5.31 -6.63	53.48 5.59 -0.07	61.38 6.21 -0.68	59.70 5.99 0.00	60.68 6.27 0.00	60.77 6.44 -0.38	60.17 6.46 -0.01	67.92 6.65 -4.09	76.27 7.53 -0.46	64.79 6.50 -1.37	61.44 5.97 -3.96	65.42 6.13 -8.12	60.39 6.20 -2.20	60.08 5.55 -5.07	56.05 5.05 -0.13	24.32 1.69 0.00

BARRETT_IC_3 23706	7.83 0.39 0.00	52.81 0.23 -48.14	91.76 1.51 -56.82	87.92 0.83 -68.28	100.24 0.87 -80.19	47.94 2.00 -7.13	54.89 3.62 -2.21	63.02 5.14 -1.74	62.87 5.31 -6.63	53.48 5.59 -0.07	61.38 6.21 -0.68	59.70 5.99 0.00	60.68 6.27 0.00	60.77 6.44 -0.38	60.17 6.46 -0.01	67.92 6.65 -4.09	76.27 7.53 -0.46	64.79 6.50 -1.37	61.44 5.97 -3.96	65.42 6.13 -8.12	60.39 6.20 -2.20	60.08 5.55 -5.07	56.05 5.05 -0.13	24.32 1.69 0.00
BARRETT_IC_4 23707	7.83 0.39 0.00	52.81 0.23 -48.14	91.76 1.51 -56.82	87.92 0.83 -68.28	100.24 0.87 -80.19	47.94 2.00 -7.13	54.89 3.62 -2.21	63.02 5.14 -1.74	62.87 5.31 -6.63	53.48 5.59 -0.07	61.38 6.21 -0.68	59.70 5.99 0.00	60.68 6.27 0.00	60.77 6.44 -0.38	60.17 6.46 -0.01	67.92 6.65 -4.09	76.27 7.53 -0.46	64.79 6.50 -1.37	61.44 5.97 -3.96	65.42 6.13 -8.12	60.39 6.20 -2.20	60.08 5.55 -5.07	56.05 5.05 -0.13	24.32 1.69 0.00
BARRETT_IC_5 23708	7.83 0.39 0.00	52.81 0.23 -48.14	91.76 1.51 -56.82	87.92 0.83 -68.28	100.24 0.87 -80.19	47.94 2.00 -7.13	54.89 3.62 -2.21	63.02 5.14 -1.74	62.87 5.31 -6.63	53.48 5.59 -0.07	61.38 6.21 -0.68	59.70 5.99 0.00	60.68 6.27 0.00	60.77 6.44 -0.38	60.17 6.46 -0.01	67.92 6.65 -4.09	76.27 7.53 -0.46	64.79 6.50 -1.37	61.44 5.97 -3.96	65.42 6.13 -8.12	60.39 6.20 -2.20	60.08 5.55 -5.07	56.05 5.05 -0.13	24.32 1.69 0.00
BARRETT_IC_6 23709	7.83 0.39 0.00	52.81 0.23 -48.14	91.76 1.51 -56.82	87.92 0.83 -68.28	100.24 0.87 -80.19	47.94 2.00 -7.13	54.89 3.62 -2.21	63.02 5.14 -1.74	62.87 5.31 -6.63	53.48 5.59 -0.07	61.38 6.21 -0.68	59.70 5.99 0.00	60.68 6.27 0.00	60.77 6.44 -0.38	60.17 6.46 -0.01	67.92 6.65 -4.09	76.27 7.53 -0.46	64.79 6.50 -1.37	61.44 5.97 -3.96	65.42 6.13 -8.12	60.39 6.20 -2.20	60.08 5.55 -5.07	56.05 5.05 -0.13	24.32 1.69 0.00
BARRETT_IC_7 23710	7.83 0.39 0.00	52.81 0.23 -48.14	91.76 1.51 -56.82	87.92 0.83 -68.28	100.24 0.87 -80.19	47.94 2.00 -7.13	54.89 3.62 -2.21	63.02 5.14 -1.74	62.87 5.31 -6.63	53.48 5.59 -0.07	61.38 6.21 -0.68	59.70 5.99 0.00	60.68 6.27 0.00	60.77 6.44 -0.38	60.17 6.46 -0.01	67.92 6.65 -4.09	76.27 7.53 -0.46	64.79 6.50 -1.37	61.44 5.97 -3.96	65.42 6.13 -8.12	60.39 6.20 -2.20	60.08 5.55 -5.07	56.05 5.05 -0.13	24.32 1.69 0.00
BARRETT_IC_8 23711	7.83 0.39 0.00	52.81 0.23 -48.14	91.76 1.51 -56.82	87.92 0.83 -68.28	100.24 0.87 -80.19	47.94 2.00 -7.13	54.89 3.62 -2.21	63.02 5.14 -1.74	62.87 5.31 -6.63	53.48 5.59 -0.07	61.38 6.21 -0.68	59.70 5.99 0.00	60.68 6.27 0.00	60.77 6.44 -0.38	60.17 6.46 -0.01	67.92 6.65 -4.09	76.27 7.53 -0.46	64.79 6.50 -1.37	61.44 5.97 -3.96	65.42 6.13 -8.12	60.39 6.20 -2.20	60.08 5.55 -5.07	56.05 5.05 -0.13	24.32 1.69 0.00
BARRETT_IC_9 23700	7.83 0.39 0.00	52.81 0.23 -48.14	91.76 1.51 -56.82	87.92 0.83 -68.28	100.24 0.87 -80.19	47.94 2.00 -7.13	54.89 3.62 -2.21	63.02 5.14 -1.74	62.87 5.31 -6.63	53.48 5.59 -0.07	61.38 6.21 -0.68	59.70 5.99 0.00	60.68 6.27 0.00	60.77 6.44 -0.38	60.17 6.46 -0.01	67.92 6.65 -4.09	76.27 7.53 -0.46	64.79 6.50 -1.37	61.44 5.97 -3.96	65.42 6.13 -8.12	60.39 6.20 -2.20	60.08 5.55 -5.07	56.05 5.05 -0.13	24.32 1.69 0.00
BARRETT___1 23545	7.79 0.35 0.00	52.81 0.22 -48.14	91.63 1.38 -56.82	87.84 0.75 -68.28	100.14 0.78 -80.19	47.77 1.84 -7.13	54.69 3.42 -2.21	62.74 4.87 -1.74	62.63 5.07 -6.63	53.26 5.36 -0.07	61.12 5.95 -0.68	59.45 5.74 0.00	60.42 6.01 0.00	60.57 6.25 -0.38	60.03 6.32 -0.01	67.74 6.46 -4.09	76.00 7.26 -0.46	64.64 6.34 -1.37	61.31 5.84 -3.96	65.27 5.98 -8.12	60.16 5.97 -2.20	59.84 5.31 -5.07	55.80 4.80 -0.13	24.25 1.62 0.00
BARRETT___2 23546	7.82 0.39 0.00	52.82 0.23 -48.14	91.76 1.51 -56.82	87.91 0.82 -68.28	100.23 0.87 -80.19	47.94 2.00 -7.13	54.89 3.62 -2.21	63.00 5.13 -1.74	62.86 5.29 -6.63	53.47 5.57 -0.07	61.36 6.19 -0.68	59.69 5.98 0.00	60.66 6.25 0.00	60.75 6.43 -0.38	60.15 6.44 -0.01	67.91 6.63 -4.09	76.25 7.51 -0.46	64.77 6.48 -1.37	61.42 5.96 -3.96	65.41 6.12 -8.12	60.38 6.19 -2.20	60.07 5.54 -5.07	56.04 5.04 -0.13	24.32 1.69 0.00
BEAVER RIVER___HYD 24048	7.76 0.32 0.00	4.62 0.18 0.00	34.77 1.35 0.00	19.55 0.74 0.00	19.94 0.76 0.00	40.48 1.67 0.00	50.71 1.64 0.00	56.75 0.61 0.00	51.43 0.50 0.00	48.32 0.49 0.00	55.09 0.60 0.00	54.30 0.59 0.00	54.55 0.14 0.00	54.07 0.12 0.00	54.28 0.58 0.00	57.85 0.67 0.00	69.11 0.84 0.00	57.48 0.56 0.00	51.96 0.45 0.00	51.62 0.45 0.00	52.55 0.56 0.00	50.01 0.55 0.00	52.06 1.19 0.00	23.44 0.81 0.00
BEEBEE_GT_13 23619	7.57 0.13 0.00	4.53 0.09 0.00	34.02 0.59 0.00	19.13 0.32 0.00	19.53 0.36 0.00	39.62 0.81 0.00	49.91 0.85 0.00	56.77 0.63 0.00	51.68 0.75 0.00	48.35 0.52 0.00	55.15 0.66 0.00	54.44 0.73 0.00	54.82 0.41 0.00	54.57 0.62 0.00	54.68 0.97 0.00	58.11 0.94 0.00	69.11 0.84 0.00	57.47 0.55 0.00	51.76 0.26 0.00	50.98 -0.18 0.00	51.78 -0.21 0.00	49.60 0.14 0.00	51.25 0.38 0.00	22.98 0.35 0.00
BETHLEHEM___STEEL 23779	6.98 -0.45 0.00	4.15 -0.30 0.00	30.96 -2.47 0.00	17.34 -1.46 0.00	17.77 -1.41 0.00	35.96 -2.85 0.00	45.60 -3.47 0.00	53.41 -2.73 0.00	48.44 -2.49 0.00	45.31 -2.52 0.00	51.86 -2.64 0.00	51.11 -2.59 0.00	51.92 -2.49 0.00	51.42 -2.53 0.00	50.79 -2.92 0.00	53.71 -3.47 0.00	64.29 -3.99 0.00	54.21 -2.71 0.00	49.33 -2.18 0.00	48.75 -2.42 0.00	48.69 -3.29 0.00	46.40 -3.06 0.00	47.38 -3.49 0.00	21.10 -1.53 0.00
BINGHAMTON___COGEN 23790	7.31 -0.13 0.00	4.34 -0.11 0.00	32.57 -0.86 0.00	18.33 -0.47 0.00	18.76 -0.42 0.00	38.25 -0.56 0.00	48.51 -0.56 0.00	55.94 -0.20 0.00	50.84 -0.09 0.00	47.74 -0.08 0.00	54.50 0.01 0.00	53.77 0.06 0.00	54.55 0.14 0.00	53.96 0.01 0.00	53.63 -0.07 0.00	56.99 -0.19 0.00	68.05 -0.23 0.00	56.78 -0.14 0.00	51.55 0.04 0.00	51.61 0.44 0.00	52.49 0.50 0.00	49.62 0.16 0.00	50.67 -0.20 0.00	22.41 -0.22 0.00
BLACK RIVER___HYD 24047	7.84 0.40 0.00	4.67 0.23 0.00	35.14 1.72 0.00	19.76 0.96 0.00	20.17 0.99 0.00	40.96 2.15 0.00	51.25 2.18 0.00	57.19 1.05 0.00	51.87 0.94 0.00	48.74 0.91 0.00	55.56 1.07 0.00	54.77 1.06 0.00	54.95 0.54 0.00	54.45 0.50 0.00	54.75 1.05 0.00	58.37 1.19 0.00	69.74 1.46 0.00	57.98 1.06 0.00	52.41 0.90 0.00	52.09 0.93 0.00	53.02 1.03 0.00	50.45 0.99 0.00	52.59 1.71 0.00	23.71 1.07 0.00
BLUE_CIRC_CHEM_DRP 24182	7.97 0.53 0.00	4.78 0.33 0.00	36.20 2.77 0.00	20.39 1.58 0.00	20.74 1.57 0.00	41.85 3.05 0.00	52.45 3.39 0.00	58.82 2.68 0.00	53.24 2.31 0.00	49.73 1.90 0.00	56.36 1.86 0.00	55.62 1.91 0.00	56.02 1.61 0.00	55.82 1.87 0.00	56.03 2.33 0.00	60.18 3.00 0.00	71.73 3.45 0.00	59.43 2.51 0.00	53.61 2.11 0.00	53.31 2.14 0.00	54.50 2.51 0.00	51.93 2.47 0.00	53.95 3.08 0.00	24.10 1.47 0.00
BOC_GAS_DRP 24189	7.98 0.54 0.00	4.80 0.35 0.00	36.30 2.88 0.00	20.46 1.65 0.00	20.82 1.64 0.00	41.95 3.14 0.00	52.61 3.55 0.00	58.89 2.75 0.00	53.27 2.33 0.00	49.71 1.88 0.00	56.33 1.84 0.00	55.60 1.89 0.00	55.98 1.57 0.00	55.77 1.82 0.00	56.02 2.31 0.00	60.16 2.98 0.00	71.72 3.44 0.00	59.41 2.48 0.00	53.59 2.08 0.00	53.23 2.07 0.00	54.42 2.44 0.00	51.90 2.44 0.00	53.98 3.10 0.00	24.17 1.53 0.00

BOWLINE___1 23526	7.56 0.12 0.00	4.46 0.02 0.00	33.58 0.15 0.00	18.88 0.07 0.00	19.26 0.08 0.00	39.33 0.52 0.00	50.49 1.42 0.00	58.75 2.61 0.00	53.69 2.76 0.00	50.70 2.88 0.00	57.80 3.31 0.00	56.94 3.23 0.00	57.97 3.56 0.00	57.36 3.41 0.00	56.90 3.19 0.00	60.48 3.31 0.00	72.17 3.90 0.00	60.24 3.32 0.00	54.62 3.11 0.00	54.52 3.35 0.00	55.36 3.37 0.00	52.39 2.93 0.00	53.24 2.37 0.00	23.31 0.68 0.00
BOWLINE___2 23595	7.56 0.12 0.00	4.46 0.02 0.00	33.58 0.15 0.00	18.88 0.07 0.00	19.26 0.08 0.00	39.32 0.52 0.00	50.48 1.42 0.00	58.75 2.61 0.00	53.69 2.76 0.00	50.70 2.87 0.00	57.79 3.30 0.00	56.94 3.23 0.00	57.97 3.56 0.00	57.36 3.41 0.00	56.90 3.19 0.00	60.48 3.30 0.00	72.17 3.89 0.00	60.23 3.31 0.00	54.61 3.11 0.00	54.52 3.35 0.00	55.35 3.37 0.00	52.38 2.92 0.00	53.24 2.37 0.00	23.31 0.68 0.00
BROOKHAVEN___DRP 24191	7.89 0.45 0.00	52.83 0.24 -48.14	91.92 1.67 -56.82	88.01 0.92 -68.28	100.36 0.99 -80.19	48.24 2.31 -7.13	55.28 4.01 -2.21	63.22 5.34 -1.74	62.94 5.38 -6.63	53.56 5.66 -0.07	60.57 6.10 0.03	59.51 5.80 0.00	60.51 6.10 0.00	60.31 6.38 0.01	60.25 6.55 0.00	63.42 6.40 0.15	75.31 7.05 0.02	64.21 6.13 -1.15	61.14 5.67 -3.96	65.42 6.13 -8.12	60.88 6.68 -2.20	60.71 6.17 -5.07	56.87 5.88 -0.13	24.57 1.93 0.00
BROOKLYN_NAVY_YARD 23515	7.74 0.30 0.00	4.58 0.14 0.00	34.34 0.91 0.00	19.30 0.49 0.00	19.69 0.52 0.00	40.30 1.49 0.00	52.00 2.94 0.00	60.70 4.56 0.00	55.61 4.68 0.00	52.68 4.86 0.00	59.95 5.46 0.00	59.04 5.33 0.00	60.05 5.64 0.00	59.58 5.64 0.00	59.09 5.38 0.00	62.86 5.68 0.00	74.81 6.53 0.00	62.35 5.43 0.00	56.43 4.93 0.00	56.39 5.23 0.00	57.28 5.30 0.00	54.18 4.72 0.00	55.21 4.34 0.00	24.09 1.46 0.00
BURROWS___LYONSDAL 23803	7.69 0.25 0.00	4.58 0.14 0.00	34.51 1.08 0.00	19.41 0.60 0.00	19.80 0.63 0.00	40.14 1.34 0.00	50.54 1.47 0.00	57.19 1.05 0.00	51.90 0.97 0.00	48.76 0.93 0.00	55.55 1.06 0.00	54.75 1.04 0.00	55.21 0.80 0.00	54.74 0.79 0.00	54.72 1.02 0.00	58.33 1.15 0.00	69.64 1.36 0.00	57.98 1.05 0.00	52.45 0.94 0.00	52.14 0.98 0.00	53.04 1.05 0.00	50.46 1.00 0.00	52.22 1.35 0.00	23.33 0.69 0.00
CALPINE BETH_PAGE_GT4 24209	7.82 0.38 0.00	52.81 0.22 -48.14	91.70 1.45 -56.82	87.89 0.80 -68.28	100.22 0.85 -80.19	47.85 1.91 -7.13	54.73 3.46 -2.21	62.75 4.87 -1.74	62.58 5.01 -6.63	53.15 5.26 -0.07	60.37 5.83 -0.04	59.34 5.63 0.00	60.30 5.89 0.00	59.98 6.01 -0.03	59.71 6.00 0.00	63.63 6.17 -0.28	75.33 7.02 -0.03	64.14 6.04 -1.17	61.03 5.56 -3.96	65.11 5.82 -8.12	60.12 5.93 -2.20	59.88 5.34 -5.07	55.88 4.88 -0.13	24.25 1.62 0.00
CALSPAN___DRP 24200	6.98 -0.45 0.00	4.15 -0.30 0.00	30.96 -2.47 0.00	17.34 -1.46 0.00	17.77 -1.41 0.00	35.96 -2.85 0.00	45.60 -3.47 0.00	53.41 -2.73 0.00	48.44 -2.49 0.00	45.31 -2.52 0.00	51.86 -2.64 0.00	51.11 -2.59 0.00	51.92 -2.49 0.00	51.42 -2.53 0.00	50.79 -2.92 0.00	53.71 -3.47 0.00	64.29 -3.99 0.00	54.21 -2.71 0.00	49.33 -2.18 0.00	48.75 -2.42 0.00	48.69 -3.29 0.00	46.40 -3.06 0.00	47.38 -3.49 0.00	21.10 -1.53 0.00
CARR STREET_E__SYR 24060	7.33 -0.11 0.00	4.39 -0.05 0.00	32.94 -0.49 0.00	18.54 -0.26 0.00	18.92 -0.26 0.00	38.31 -0.50 0.00	48.34 -0.73 0.00	55.28 -0.86 0.00	50.19 -0.74 0.00	47.14 -0.68 0.00	53.76 -0.73 0.00	52.98 -0.73 0.00	53.58 -0.83 0.00	53.10 -0.85 0.00	52.89 -0.82 0.00	56.24 -0.94 0.00	67.16 -1.12 0.00	56.05 -0.87 0.00	50.75 -0.76 0.00	50.45 -0.72 0.00	51.17 -0.82 0.00	48.69 -0.77 0.00	50.07 -0.80 0.00	22.30 -0.33 0.00
CARTHAGE___PAPER 23857	7.84 0.40 0.00	4.67 0.23 0.00	35.14 1.72 0.00	19.76 0.96 0.00	20.17 0.99 0.00	40.96 2.15 0.00	51.25 2.18 0.00	57.19 1.05 0.00	51.87 0.94 0.00	48.74 0.91 0.00	55.56 1.07 0.00	54.77 1.06 0.00	54.95 0.54 0.00	54.45 0.50 0.00	54.75 1.05 0.00	58.37 1.19 0.00	69.74 1.46 0.00	57.98 1.06 0.00	52.41 0.90 0.00	52.09 0.93 0.00	53.02 1.03 0.00	50.45 0.99 0.00	52.59 1.71 0.00	23.71 1.07 0.00
CE_DUNWOOD___DRP 24194	7.69 0.25 0.00	4.56 0.11 0.00	34.16 0.73 0.00	19.20 0.39 0.00	19.58 0.40 0.00	40.06 1.25 0.00	51.57 2.51 0.00	60.02 3.88 0.00	54.92 3.99 0.00	51.96 4.14 0.00	59.13 4.63 0.00	58.21 4.50 0.00	59.21 4.80 0.00	58.73 4.79 0.00	58.27 4.56 0.00	62.02 4.84 0.00	73.87 5.59 0.00	61.57 4.65 0.00	55.75 4.24 0.00	55.67 4.50 0.00	56.58 4.60 0.00	53.56 4.10 0.00	54.54 3.67 0.00	23.84 1.21 0.00
CE_MILLWOOD___DRP 24193	7.66 0.22 0.00	4.53 0.09 0.00	34.03 0.60 0.00	19.13 0.32 0.00	19.51 0.33 0.00	39.88 1.07 0.00	51.29 2.23 0.00	59.65 3.51 0.00	54.55 3.62 0.00	51.58 3.75 0.00	58.69 4.20 0.00	57.79 4.08 0.00	58.77 4.36 0.00	58.29 4.34 0.00	57.83 4.13 0.00	61.56 4.38 0.00	73.34 5.07 0.00	61.13 4.21 0.00	55.36 3.86 0.00	55.27 4.11 0.00	56.18 4.20 0.00	53.20 3.74 0.00	54.18 3.30 0.00	23.70 1.07 0.00
CE_NYC2_DRP 24202	7.83 0.39 0.00	4.63 0.18 0.00	34.71 1.28 0.00	19.50 0.69 0.00	19.89 0.71 0.00	40.79 1.98 0.00	52.73 3.66 0.00	61.62 5.48 0.00	56.47 5.53 0.00	53.52 5.69 0.00	60.82 6.33 0.00	59.80 6.10 0.00	60.84 6.43 0.00	60.36 6.41 0.00	59.81 6.11 0.00	63.70 6.52 0.00	75.78 7.50 0.00	63.11 6.18 0.00	57.08 5.57 0.00	57.04 5.87 0.00	58.04 6.05 0.00	54.97 5.51 0.00	55.94 5.07 0.00	24.39 1.76 0.00
CE_NYC_DRP 24195	7.76 0.32 0.00	4.59 0.14 0.00	34.43 1.01 0.00	19.35 0.54 0.00	19.74 0.56 0.00	40.45 1.64 0.00	52.20 3.14 0.00	60.91 4.77 0.00	55.81 4.87 0.00	52.89 5.06 0.00	60.18 5.68 0.00	59.24 5.53 0.00	60.26 5.85 0.00	59.80 5.85 0.00	59.28 5.58 0.00	63.10 5.93 0.00	75.11 6.83 0.00	62.58 5.66 0.00	56.64 5.13 0.00	56.58 5.42 0.00	57.51 5.52 0.00	54.41 4.95 0.00	55.39 4.52 0.00	24.17 1.54 0.00
CH_MIDHUDSON___DRP 24192	7.66 0.22 0.00	4.54 0.10 0.00	34.21 0.78 0.00	19.23 0.42 0.00	19.60 0.42 0.00	39.86 1.05 0.00	51.04 1.97 0.00	59.01 2.87 0.00	53.79 2.86 0.00	50.61 2.78 0.00	57.54 3.05 0.00	56.73 3.02 0.00	57.62 3.21 0.00	57.13 3.18 0.00	56.79 3.09 0.00	60.56 3.38 0.00	72.17 3.90 0.00	60.06 3.14 0.00	54.42 2.91 0.00	54.27 3.11 0.00	55.21 3.23 0.00	52.39 2.93 0.00	53.50 2.63 0.00	23.52 0.88 0.00
CH_MISC_IPPS 23765	7.70 0.27 0.00	4.58 0.13 0.00	34.41 0.98 0.00	19.32 0.51 0.00	19.70 0.53 0.00	40.12 1.31 0.00	51.48 2.41 0.00	59.62 3.48 0.00	54.40 3.47 0.00	51.23 3.40 0.00	58.27 3.78 0.00	57.44 3.73 0.00	58.36 3.95 0.00	57.86 3.91 0.00	57.49 3.79 0.00	61.30 4.12 0.00	73.07 4.80 0.00	60.84 3.91 0.00	55.13 3.62 0.00	55.01 3.84 0.00	55.97 3.98 0.00	53.06 3.60 0.00	54.08 3.21 0.00	23.72 1.09 0.00
CH_RES_BVR_FALLS 23983	7.46 0.02 0.00	4.45 0.01 0.00	33.51 0.08 0.00	18.85 0.04 0.00	19.22 0.04 0.00	38.88 0.07 0.00	49.10 0.04 0.00	56.07 -0.07 0.00	50.82 -0.11 0.00	47.67 -0.15 0.00	54.34 -0.16 0.00	53.56 -0.15 0.00	54.25 -0.16 0.00	53.79 -0.16 0.00	53.55 -0.15 0.00	57.06 -0.12 0.00	68.17 -0.11 0.00	56.84 -0.09 0.00	51.41 -0.09 0.00	51.03 -0.13 0.00	51.87 -0.12 0.00	49.36 -0.10 0.00	50.83 -0.04 0.00	22.66 0.03 0.00

CH_RES_NIAGARA 23895	6.91 -0.53 0.00	4.11 -0.34 0.00	30.62 -2.81 0.00	17.11 -1.70 0.00	17.54 -1.63 0.00	35.42 -3.39 0.00	44.78 -4.28 0.00	52.40 -3.74 0.00	47.41 -3.52 0.00	44.03 -3.79 0.00	50.35 -4.15 0.00	49.72 -3.99 0.00	50.42 -3.99 0.00	49.99 -3.95 0.00	49.42 -4.29 0.00	52.27 -4.91 0.00	62.62 -5.66 0.00	52.99 -3.94 0.00	48.28 -3.23 0.00	47.60 -3.56 0.00	47.36 -4.63 0.00	45.18 -4.28 0.00	46.44 -4.43 0.00	20.84 -1.80 0.00
CH_RES_SYRACUSE 23985	7.24 -0.20 0.00	4.32 -0.12 0.00	32.50 -0.93 0.00	18.29 -0.51 0.00	18.67 -0.50 0.00	37.81 -1.00 0.00	47.65 -1.42 0.00	54.59 -1.55 0.00	49.57 -1.36 0.00	46.55 -1.28 0.00	53.12 -1.38 0.00	52.35 -1.36 0.00	52.96 -1.45 0.00	52.48 -1.46 0.00	52.23 -1.47 0.00	55.51 -1.67 0.00	66.28 -2.00 0.00	55.34 -1.58 0.00	50.13 -1.38 0.00	49.82 -1.34 0.00	50.48 -1.50 0.00	48.04 -1.42 0.00	49.35 -1.52 0.00	21.99 -0.65 0.00
CORNELL____ 23752	7.49 0.05 0.00	4.47 0.03 0.00	33.39 -0.04 0.00	18.81 0.00 0.00	19.18 0.01 0.00	38.73 -0.08 0.00	48.94 -0.13 0.00	56.40 0.26 0.00	51.45 0.51 0.00	48.44 0.61 0.00	55.23 0.74 0.00	54.25 0.54 0.00	55.04 0.63 0.00	54.50 0.55 0.00	54.05 0.34 0.00	57.57 0.39 0.00	68.73 0.45 0.00	57.34 0.42 0.00	51.69 0.18 0.00	51.26 0.10 0.00	52.09 0.10 0.00	49.91 0.45 0.00	50.89 0.02 0.00	22.43 -0.20 0.00
COXSACKIE___GT 23611	7.65 0.21 0.00	4.57 0.12 0.00	34.37 0.94 0.00	19.35 0.54 0.00	19.73 0.55 0.00	39.79 0.99 0.00	50.44 1.38 0.00	57.96 1.82 0.00	52.63 1.70 0.00	49.43 1.61 0.00	56.30 1.80 0.00	55.54 1.83 0.00	56.31 1.90 0.00	55.82 1.87 0.00	55.58 1.88 0.00	59.28 2.10 0.00	70.74 2.46 0.00	58.88 1.95 0.00	53.31 1.80 0.00	52.95 1.79 0.00	53.87 1.88 0.00	51.21 1.75 0.00	52.41 1.54 0.00	23.18 0.55 0.00
CRESCENT___HYD 24018	8.07 0.63 0.00	4.85 0.40 0.00	36.63 3.20 0.00	20.65 1.85 0.00	21.03 1.85 0.00	42.25 3.44 0.00	53.13 4.07 0.00	59.43 3.29 0.00	53.76 2.83 0.00	50.20 2.37 0.00	56.80 2.31 0.00	56.11 2.41 0.00	56.49 2.08 0.00	56.27 2.32 0.00	56.58 2.88 0.00	60.75 3.57 0.00	72.28 4.00 0.00	59.56 2.64 0.00	53.75 2.24 0.00	53.29 2.13 0.00	54.64 2.65 0.00	52.07 2.61 0.00	54.13 3.26 0.00	24.26 1.63 0.00
CRUCIBLE_METL_DRP 24180	7.24 -0.20 0.00	4.32 -0.12 0.00	32.50 -0.93 0.00	18.29 -0.51 0.00	18.67 -0.50 0.00	37.81 -1.00 0.00	47.65 -1.42 0.00	54.59 -1.55 0.00	49.57 -1.36 0.00	46.55 -1.28 0.00	53.12 -1.38 0.00	52.35 -1.36 0.00	52.96 -1.45 0.00	52.48 -1.46 0.00	52.23 -1.47 0.00	55.51 -1.67 0.00	66.28 -2.00 0.00	55.34 -1.58 0.00	50.13 -1.38 0.00	49.82 -1.34 0.00	50.48 -1.50 0.00	48.04 -1.42 0.00	49.35 -1.52 0.00	21.99 -0.65 0.00
CSC____481_PGEN 24222	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	87.99 0.91 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.23 3.96 -2.21	63.13 5.25 -1.74	62.81 5.25 -6.63	53.42 5.53 -0.07	60.38 5.91 0.03	59.32 5.61 0.00	60.35 5.94 0.00	60.16 6.23 0.01	60.10 6.39 0.00	63.26 6.23 0.15	75.11 6.85 0.02	64.04 5.97 -1.15	60.99 5.52 -3.96	65.32 6.03 -8.12	60.87 6.67 -2.20	60.69 6.16 -5.07	56.83 5.83 -0.13	24.55 1.92 0.00
DANSKAMMER___1 23586	7.66 0.23 0.00	4.55 0.10 0.00	34.25 0.82 0.00	19.22 0.41 0.00	19.61 0.43 0.00	39.94 1.13 0.00	51.24 2.17 0.00	59.34 3.20 0.00	54.15 3.22 0.00	50.99 3.17 0.00	58.00 3.51 0.00	57.16 3.45 0.00	58.09 3.67 0.00	57.59 3.64 0.00	57.20 3.50 0.00	60.98 3.80 0.00	72.69 4.42 0.00	60.53 3.61 0.00	54.85 3.35 0.00	54.76 3.59 0.00	55.71 3.72 0.00	52.81 3.35 0.00	53.85 2.98 0.00	23.61 0.98 0.00
DANSKAMMER___2 23589	7.66 0.23 0.00	4.55 0.10 0.00	34.25 0.82 0.00	19.22 0.41 0.00	19.61 0.43 0.00	39.94 1.13 0.00	51.24 2.17 0.00	59.34 3.20 0.00	54.15 3.22 0.00	50.99 3.17 0.00	58.00 3.51 0.00	57.16 3.45 0.00	58.09 3.67 0.00	57.59 3.64 0.00	57.20 3.50 0.00	60.98 3.80 0.00	72.69 4.42 0.00	60.53 3.61 0.00	54.85 3.35 0.00	54.76 3.59 0.00	55.71 3.72 0.00	52.81 3.35 0.00	53.85 2.98 0.00	23.61 0.98 0.00
DANSKAMMER___3 23590	7.66 0.23 0.00	4.55 0.10 0.00	34.25 0.82 0.00	19.22 0.41 0.00	19.61 0.43 0.00	39.94 1.13 0.00	51.24 2.17 0.00	59.34 3.20 0.00	54.15 3.22 0.00	50.99 3.17 0.00	58.00 3.51 0.00	57.16 3.45 0.00	58.09 3.67 0.00	57.59 3.64 0.00	57.20 3.50 0.00	60.98 3.80 0.00	72.69 4.42 0.00	60.53 3.61 0.00	54.85 3.35 0.00	54.76 3.59 0.00	55.71 3.72 0.00	52.81 3.35 0.00	53.85 2.98 0.00	23.61 0.98 0.00
DANSKAMMER___4 23591	7.66 0.23 0.00	4.55 0.10 0.00	34.25 0.82 0.00	19.22 0.41 0.00	19.61 0.43 0.00	39.94 1.13 0.00	51.24 2.17 0.00	59.34 3.20 0.00	54.15 3.22 0.00	50.99 3.17 0.00	58.00 3.51 0.00	57.16 3.45 0.00	58.09 3.67 0.00	57.59 3.64 0.00	57.20 3.50 0.00	60.98 3.80 0.00	72.69 4.42 0.00	60.53 3.61 0.00	54.85 3.35 0.00	54.76 3.59 0.00	55.71 3.72 0.00	52.81 3.35 0.00	53.85 2.98 0.00	23.61 0.98 0.00
DANSKAMMER___DIESEL 23592	7.66 0.23 0.00	4.55 0.10 0.00	34.25 0.82 0.00	19.22 0.41 0.00	19.61 0.43 0.00	39.94 1.13 0.00	51.24 2.17 0.00	59.34 3.20 0.00	54.15 3.22 0.00	50.99 3.17 0.00	58.00 3.51 0.00	57.16 3.45 0.00	58.09 3.67 0.00	57.59 3.64 0.00	57.20 3.50 0.00	60.98 3.80 0.00	72.69 4.42 0.00	60.53 3.61 0.00	54.85 3.35 0.00	54.76 3.59 0.00	55.71 3.72 0.00	52.81 3.35 0.00	53.85 2.98 0.00	23.61 0.98 0.00
DASHVILLE___HYD 23610	7.69 0.25 0.00	4.57 0.12 0.00	34.32 0.89 0.00	19.27 0.47 0.00	19.64 0.47 0.00	40.01 1.20 0.00	51.28 2.21 0.00	59.36 3.23 0.00	54.13 3.20 0.00	50.93 3.11 0.00	57.92 3.43 0.00	57.07 3.36 0.00	57.93 3.52 0.00	57.44 3.49 0.00	57.05 3.34 0.00	60.65 3.47 0.00	72.28 4.00 0.00	60.19 3.26 0.00	54.53 3.03 0.00	54.44 3.27 0.00	55.44 3.46 0.00	52.61 3.15 0.00	53.76 2.89 0.00	23.61 0.98 0.00
DOGLEVILLE___HYD 23807	7.66 0.22 0.00	4.57 0.13 0.00	34.43 1.00 0.00	19.43 0.62 0.00	19.80 0.63 0.00	40.05 1.24 0.00	51.49 2.43 0.00	59.63 3.49 0.00	54.40 3.47 0.00	51.61 3.78 0.00	58.48 3.99 0.00	57.60 3.89 0.00	58.54 4.13 0.00	58.95 5.00 0.00	57.71 4.00 0.00	60.96 3.79 0.00	72.49 4.21 0.00	60.26 3.34 0.00	54.55 3.04 0.00	54.38 3.21 0.00	55.52 3.53 0.00	52.65 3.19 0.00	53.59 2.71 0.00	23.46 0.83 0.00
DUNKIRK___1 23563	6.74 -0.70 0.00	4.01 -0.43 0.00	29.99 -3.43 0.00	16.91 -1.90 0.00	17.29 -1.89 0.00	35.02 -3.78 0.00	44.16 -4.90 0.00	51.56 -4.58 0.00	46.47 -4.46 0.00	43.62 -4.21 0.00	50.05 -4.44 0.00	49.22 -4.48 0.00	50.18 -4.24 0.00	49.65 -4.30 0.00	48.93 -4.78 0.00	51.67 -5.51 0.00	61.84 -6.44 0.00	52.02 -4.90 0.00	47.37 -4.14 0.00	47.04 -4.13 0.00	47.26 -4.73 0.00	44.97 -4.49 0.00	45.60 -5.27 0.00	20.18 -2.45 0.00
DUNKIRK___2 23564	6.74 -0.70 0.00	4.01 -0.43 0.00	29.99 -3.43 0.00	16.91 -1.90 0.00	17.29 -1.89 0.00	35.02 -3.78 0.00	44.16 -4.90 0.00	51.56 -4.58 0.00	46.47 -4.46 0.00	43.62 -4.21 0.00	50.05 -4.44 0.00	49.22 -4.48 0.00	50.18 -4.24 0.00	49.65 -4.30 0.00	48.93 -4.78 0.00	51.67 -5.51 0.00	61.84 -6.44 0.00	52.02 -4.90 0.00	47.37 -4.14 0.00	47.04 -4.13 0.00	47.26 -4.73 0.00	44.97 -4.49 0.00	45.60 -5.27 0.00	20.18 -2.45 0.00

DUNKIRK___3 23565	6.79 -0.64 0.00	4.05 -0.40 0.00	30.20 -3.22 0.00	17.00 -1.81 0.00	17.39 -1.79 0.00	35.21 -3.59 0.00	44.49 -4.58 0.00	52.00 -4.14 0.00	46.97 -3.96 0.00	44.04 -3.78 0.00	50.51 -3.99 0.00	49.70 -4.01 0.00	50.61 -3.80 0.00	50.10 -3.85 0.00	49.40 -4.31 0.00	52.19 -4.99 0.00	62.46 -5.81 0.00	52.58 -4.34 0.00	47.86 -3.65 0.00	47.45 -3.72 0.00	47.61 -4.38 0.00	45.32 -4.14 0.00	46.04 -4.84 0.00	20.41 -2.23 0.00
DUNKIRK___4 23566	6.79 -0.64 0.00	4.05 -0.40 0.00	30.21 -3.22 0.00	17.00 -1.81 0.00	17.39 -1.79 0.00	35.22 -3.59 0.00	44.49 -4.58 0.00	52.00 -4.14 0.00	46.97 -3.96 0.00	44.04 -3.78 0.00	50.51 -3.99 0.00	49.70 -4.01 0.00	50.61 -3.80 0.00	50.10 -3.85 0.00	49.40 -4.31 0.00	52.19 -4.99 0.00	62.46 -5.81 0.00	52.58 -4.34 0.00	47.86 -3.65 0.00	47.45 -3.72 0.00	47.61 -4.38 0.00	45.32 -4.14 0.00	46.04 -4.84 0.00	20.41 -2.23 0.00
EAST HAMPTON___GT 23717	7.88 0.44 0.00	52.82 0.24 -48.14	91.87 1.62 -56.82	87.98 0.89 -68.28	100.33 0.96 -80.19	48.18 2.25 -7.13	55.18 3.91 -2.21	63.08 5.20 -1.74	62.77 5.20 -6.63	53.38 5.48 -0.07	60.30 5.84 0.03	59.25 5.54 0.00	60.30 5.89 0.00	60.12 6.18 0.01	60.05 6.34 0.00	63.21 6.18 0.15	75.05 6.79 0.02	63.99 5.92 -1.15	60.94 5.47 -3.96	65.28 5.99 -8.12	60.82 6.63 -2.20	60.65 6.11 -5.07	56.78 5.78 -0.13	24.53 1.90 0.00
EAST RIVER___6 23660	7.76 0.32 0.00	4.59 0.14 0.00	34.42 1.00 0.00	19.35 0.54 0.00	19.73 0.56 0.00	40.45 1.65 0.00	52.24 3.18 0.00	61.01 4.87 0.00	55.92 4.99 0.00	53.02 5.19 0.00	60.34 5.85 0.00	59.40 5.69 0.00	60.44 6.03 0.00	59.96 6.01 0.00	59.42 5.72 0.00	63.26 6.08 0.00	75.29 7.01 0.00	62.74 5.82 0.00	56.78 5.28 0.00	56.74 5.57 0.00	57.66 5.67 0.00	54.54 5.08 0.00	55.52 4.65 0.00	24.21 1.58 0.00
EAST RIVER___7 23524	7.76 0.32 0.00	4.59 0.14 0.00	34.42 1.00 0.00	19.35 0.54 0.00	19.73 0.56 0.00	40.45 1.65 0.00	52.24 3.18 0.00	61.01 4.87 0.00	55.92 4.99 0.00	53.02 5.19 0.00	60.34 5.85 0.00	59.40 5.69 0.00	60.44 6.03 0.00	59.96 6.01 0.00	59.42 5.72 0.00	63.26 6.08 0.00	75.29 7.01 0.00	62.74 5.82 0.00	56.78 5.28 0.00	56.74 5.57 0.00	57.66 5.67 0.00	54.54 5.08 0.00	55.52 4.65 0.00	24.21 1.58 0.00
EAST_HAMPTON___DIESEL 23722	7.88 0.44 0.00	52.82 0.24 -48.14	91.87 1.62 -56.82	87.98 0.89 -68.28	100.33 0.96 -80.19	48.18 2.25 -7.13	55.18 3.91 -2.21	63.08 5.20 -1.74	62.77 5.20 -6.63	53.38 5.48 -0.07	60.30 5.84 0.03	59.25 5.54 0.00	60.30 5.89 0.00	60.12 6.18 0.01	60.05 6.34 0.00	63.21 6.18 0.15	75.05 6.79 0.02	63.99 5.92 -1.15	60.94 5.47 -3.96	65.28 5.99 -8.12	60.82 6.63 -2.20	60.65 6.11 -5.07	56.78 5.78 -0.13	24.53 1.90 0.00
ELEC_TRO_TEK 24086	7.82 0.39 0.00	52.81 0.22 -48.14	91.70 1.45 -56.82	87.89 0.80 -68.28	100.21 0.85 -80.19	47.80 1.87 -7.13	54.66 3.39 -2.21	62.73 4.85 -1.74	62.55 4.98 -6.63	53.11 5.21 -0.07	60.46 5.80 -0.17	59.32 5.61 0.00	60.29 5.88 0.00	60.02 5.98 -0.09	59.63 5.93 0.00	64.31 6.13 -0.99	75.40 7.01 -0.11	64.12 5.99 -1.21	60.97 5.50 -3.96	65.04 5.75 -8.12	60.05 5.86 -2.20	59.80 5.27 -5.07	55.80 4.80 -0.13	24.23 1.60 0.00
E_CANADA_CAP_HY 24051	8.01 0.57 0.00	4.83 0.38 0.00	36.46 3.03 0.00	20.56 1.75 0.00	20.95 1.77 0.00	42.19 3.38 0.00	52.22 3.15 0.00	58.30 2.16 0.00	52.51 1.58 0.00	48.60 0.77 0.00	55.60 1.11 0.00	54.88 1.17 0.00	55.03 0.62 0.00	53.55 -0.39 0.00	54.96 1.25 0.00	59.23 2.05 0.00	70.97 2.69 0.00	58.99 2.06 0.00	53.13 1.62 0.00	52.52 1.36 0.00	53.50 1.51 0.00	51.16 1.70 0.00	53.42 2.54 0.00	24.19 1.56 0.00
E_CANADA_MHWK_HY 24050	7.66 0.22 0.00	4.57 0.13 0.00	34.43 1.00 0.00	19.43 0.62 0.00	19.80 0.63 0.00	40.05 1.24 0.00	51.49 2.43 0.00	59.63 3.49 0.00	54.40 3.47 0.00	51.61 3.78 0.00	58.48 3.99 0.00	57.60 3.89 0.00	58.54 4.13 0.00	58.95 5.00 0.00	57.71 4.00 0.00	60.96 3.79 0.00	72.49 4.21 0.00	60.26 3.34 0.00	54.55 3.04 0.00	54.38 3.21 0.00	55.52 3.53 0.00	52.65 3.19 0.00	53.59 2.71 0.00	23.46 0.83 0.00
E_FISHKILL___LBMP 23776	7.55 0.11 0.00	4.49 0.04 0.00	33.76 0.33 0.00	18.98 0.17 0.00	19.33 0.16 0.00	39.24 0.43 0.00	50.08 1.01 0.00	57.79 1.65 0.00	52.59 1.65 0.00	49.42 1.59 0.00	56.21 1.72 0.00	55.41 1.70 0.00	56.29 1.88 0.00	55.77 1.82 0.00	55.46 1.75 0.00	59.08 1.91 0.00	70.44 2.16 0.00	58.67 1.74 0.00	53.19 1.68 0.00	53.04 1.87 0.00	53.93 1.95 0.00	51.21 1.75 0.00	52.34 1.47 0.00	23.08 0.45 0.00
FAR ROCKAWAY___4 23548	7.70 0.26 0.00	52.77 0.19 -48.14	91.44 1.19 -56.82	87.73 0.64 -68.28	100.05 0.69 -80.19	47.59 1.66 -7.13	54.32 3.05 -2.21	62.33 4.46 -1.74	62.36 4.80 -6.63	53.03 5.14 -0.07	60.52 5.61 -0.42	59.25 5.54 0.00	60.23 5.82 0.00	60.15 5.97 -0.23	59.66 5.95 0.00	65.73 5.99 -2.55	75.40 6.83 -0.29	64.27 6.06 -1.29	60.99 5.52 -3.96	65.03 5.74 -8.12	59.91 5.72 -2.20	59.66 5.13 -5.07	55.50 4.50 -0.13	23.99 1.36 0.00
FENNER___WINDPWR 24204	7.59 0.15 0.00	4.54 0.09 0.00	34.11 0.68 0.00	19.18 0.38 0.00	19.59 0.42 0.00	39.73 0.92 0.00	50.02 0.95 0.00	56.80 0.66 0.00	51.60 0.67 0.00	48.48 0.66 0.00	55.26 0.77 0.00	54.45 0.74 0.00	54.95 0.54 0.00	54.49 0.54 0.00	54.39 0.69 0.00	57.94 0.76 0.00	69.16 0.89 0.00	57.64 0.72 0.00	52.19 0.68 0.00	51.90 0.74 0.00	52.74 0.75 0.00	50.18 0.71 0.00	51.80 0.93 0.00	23.12 0.48 0.00
FIBERTEK___ENERGY 23856	7.24 -0.20 0.00	4.32 -0.12 0.00	32.50 -0.93 0.00	18.29 -0.51 0.00	18.67 -0.50 0.00	37.81 -1.00 0.00	47.65 -1.42 0.00	54.59 -1.55 0.00	49.57 -1.36 0.00	46.55 -1.28 0.00	53.12 -1.38 0.00	52.35 -1.36 0.00	52.96 -1.45 0.00	52.48 -1.46 0.00	52.23 -1.47 0.00	55.51 -1.67 0.00	66.28 -2.00 0.00	55.34 -1.58 0.00	50.13 -1.38 0.00	49.82 -1.34 0.00	50.48 -1.50 0.00	48.04 -1.42 0.00	49.35 -1.52 0.00	21.99 -0.65 0.00
FITZPATRICK___ 23598	7.12 -0.32 0.00	4.27 -0.18 0.00	32.09 -1.34 0.00	18.07 -0.74 0.00	18.43 -0.75 0.00	37.27 -1.54 0.00	47.13 -1.93 0.00	54.12 -2.02 0.00	49.12 -1.81 0.00	46.11 -1.72 0.00	52.57 -1.92 0.00	51.81 -1.90 0.00	52.51 -1.90 0.00	52.06 -1.89 0.00	51.76 -1.94 0.00	55.06 -2.12 0.00	65.75 -2.53 0.00	54.88 -2.04 0.00	49.69 -1.81 0.00	49.37 -1.79 0.00	50.07 -1.91 0.00	47.64 -1.82 0.00	48.91 -1.97 0.00	21.73 -0.90 0.00
FORT ORANGE___ 23900	8.18 0.74 0.00	4.90 0.45 0.00	37.06 3.63 0.00	20.85 2.04 0.00	21.22 2.04 0.00	42.99 4.18 0.00	54.31 5.25 0.00	61.14 5.00 0.00	55.44 4.51 0.00	51.83 4.01 0.00	58.74 4.25 0.00	57.93 4.22 0.00	58.38 3.97 0.00	58.19 4.24 0.00	58.37 4.66 0.00	62.71 5.53 0.00	74.72 6.45 0.00	61.88 4.96 0.00	55.83 4.33 0.00	55.58 4.41 0.00	56.87 4.88 0.00	54.14 4.68 0.00	56.06 5.19 0.00	24.95 2.32 0.00
FORT_DRUM_COGEN 23780	7.84 0.41 0.00	4.67 0.23 0.00	35.15 1.72 0.00	19.77 0.96 0.00	20.17 0.99 0.00	40.96 2.15 0.00	51.26 2.19 0.00	57.21 1.07 0.00	51.89 0.95 0.00	48.75 0.93 0.00	55.58 1.09 0.00	54.79 1.08 0.00	54.96 0.55 0.00	54.46 0.51 0.00	54.77 1.06 0.00	58.38 1.21 0.00	69.76 1.48 0.00	57.99 1.07 0.00	52.42 0.91 0.00	52.10 0.94 0.00	53.03 1.04 0.00	50.47 1.01 0.00	52.60 1.73 0.00	23.71 1.08 0.00

FPL FAR_ROCK_GT1 24212	7.70 0.26 0.00	52.77 0.19 -48.14	91.44 1.19 -56.82	87.73 0.64 -68.28	100.05 0.69 -80.19	47.59 1.66 -7.13	54.32 3.05 -2.21	62.33 4.46 -1.74	62.36 4.80 -6.63	53.03 5.14 -0.07	60.52 5.61 -0.42	59.25 5.54 0.00	60.23 5.82 0.00	60.15 5.97 -0.23	59.66 5.95 0.00	65.73 5.99 -2.55	75.40 6.83 -0.29	64.27 6.06 -1.29	60.99 5.52 -3.96	65.03 5.74 -8.12	59.91 5.72 -2.20	59.66 5.13 -5.07	55.50 4.50 -0.13	23.99 1.36 0.00
FRANKLIN_FALL_HYD 24054	7.60 0.16 0.00	4.52 0.08 0.00	34.02 0.59 0.00	19.11 0.30 0.00	19.48 0.31 0.00	39.51 0.70 0.00	49.46 0.40 0.00	55.83 -0.31 0.00	50.43 -0.50 0.00	47.34 -0.49 0.00	53.88 -0.61 0.00	53.12 -0.59 0.00	53.65 -0.76 0.00	53.25 -0.70 0.00	53.24 -0.47 0.00	56.71 -0.47 0.00	67.78 -0.50 0.00	56.41 -0.52 0.00	50.96 -0.55 0.00	50.40 -0.76 0.00	51.36 -0.63 0.00	48.88 -0.58 0.00	50.72 -0.15 0.00	22.91 0.28 0.00
FULTON COGEN____ 23766	7.28 -0.16 0.00	4.36 -0.09 0.00	32.77 -0.66 0.00	18.45 -0.36 0.00	18.81 -0.36 0.00	38.10 -0.71 0.00	48.07 -0.99 0.00	54.91 -1.23 0.00	49.87 -1.06 0.00	46.82 -1.01 0.00	53.36 -1.13 0.00	52.59 -1.12 0.00	53.16 -1.25 0.00	52.70 -1.25 0.00	52.50 -1.21 0.00	55.85 -1.33 0.00	66.69 -1.59 0.00	55.63 -1.29 0.00	50.36 -1.15 0.00	50.06 -1.11 0.00	50.79 -1.20 0.00	48.33 -1.13 0.00	49.76 -1.12 0.00	22.17 -0.46 0.00
G.F.CEMENT____DRP 24184	8.11 0.67 0.00	4.81 0.36 0.00	36.10 2.67 0.00	20.10 1.30 0.00	20.50 1.33 0.00	41.33 2.53 0.00	52.28 3.22 0.00	58.96 2.82 0.00	53.50 2.57 0.00	50.19 2.37 0.00	56.90 2.41 0.00	56.32 2.61 0.00	56.60 2.19 0.00	55.82 1.88 0.00	55.84 2.14 0.00	59.80 2.63 0.00	71.15 2.88 0.00	58.41 1.49 0.00	52.67 1.16 0.00	51.91 0.75 0.00	53.43 1.45 0.00	50.91 1.45 0.00	52.97 2.10 0.00	23.84 1.21 0.00
GARDENVILLE____LBMP 24039	6.76 -0.68 0.00	4.03 -0.41 0.00	29.97 -3.46 0.00	16.79 -2.01 0.00	17.25 -1.93 0.00	34.95 -3.86 0.00	43.95 -5.12 0.00	51.23 -4.91 0.00	46.23 -4.70 0.00	43.09 -4.74 0.00	49.40 -5.10 0.00	48.83 -4.88 0.00	49.48 -4.94 0.00	49.01 -4.94 0.00	48.44 -5.27 0.00	51.12 -6.06 0.00	61.20 -7.08 0.00	51.69 -5.23 0.00	47.20 -4.31 0.00	46.65 -4.52 0.00	46.49 -5.50 0.00	44.10 -5.36 0.00	45.18 -5.69 0.00	20.31 -2.32 0.00
GENERAL____MILLS 23808	6.98 -0.45 0.00	4.15 -0.30 0.00	30.96 -2.47 0.00	17.34 -1.46 0.00	17.77 -1.41 0.00	35.96 -2.85 0.00	45.60 -3.47 0.00	53.41 -2.73 0.00	48.44 -2.49 0.00	45.31 -2.52 0.00	51.86 -2.64 0.00	51.11 -2.59 0.00	51.92 -2.49 0.00	51.42 -2.53 0.00	50.79 -2.92 0.00	53.71 -3.47 0.00	64.29 -3.99 0.00	54.21 -2.71 0.00	49.33 -2.18 0.00	48.75 -2.42 0.00	48.69 -3.29 0.00	46.40 -3.06 0.00	47.38 -3.49 0.00	21.10 -1.53 0.00
GE_PLASTICS____DRP 24183	7.92 0.49 0.00	4.76 0.31 0.00	36.02 2.60 0.00	20.30 1.49 0.00	20.65 1.48 0.00	41.65 2.84 0.00	52.31 3.24 0.00	58.58 2.44 0.00	53.00 2.07 0.00	49.47 1.64 0.00	56.06 1.56 0.00	55.33 1.62 0.00	55.71 1.30 0.00	55.51 1.56 0.00	55.75 2.04 0.00	59.88 2.70 0.00	71.37 3.10 0.00	59.10 2.18 0.00	53.32 1.81 0.00	52.98 1.81 0.00	54.18 2.19 0.00	51.65 2.19 0.00	53.67 2.80 0.00	24.01 1.38 0.00
GILBOA____1 23756	8.02 0.58 0.00	4.81 0.37 0.00	36.60 3.18 0.00	20.61 1.81 0.00	20.97 1.80 0.00	42.18 3.37 0.00	52.72 3.66 0.00	59.10 2.96 0.00	53.38 2.45 0.00	49.68 1.86 0.00	56.29 1.80 0.00	55.55 1.84 0.00	55.95 1.54 0.00	55.76 1.81 0.00	55.94 2.23 0.00	60.24 3.06 0.00	71.84 3.56 0.00	59.56 2.64 0.00	53.64 2.13 0.00	53.32 2.15 0.00	54.46 2.47 0.00	52.03 2.56 0.00	54.16 3.29 0.00	24.24 1.61 0.00
GILBOA____2 23757	8.02 0.58 0.00	4.81 0.37 0.00	36.60 3.18 0.00	20.61 1.81 0.00	20.97 1.80 0.00	42.18 3.37 0.00	52.72 3.66 0.00	59.10 2.96 0.00	53.38 2.45 0.00	49.68 1.86 0.00	56.29 1.80 0.00	55.55 1.84 0.00	55.95 1.54 0.00	55.76 1.81 0.00	55.94 2.23 0.00	60.24 3.06 0.00	71.84 3.56 0.00	59.56 2.64 0.00	53.64 2.13 0.00	53.32 2.15 0.00	54.46 2.47 0.00	52.03 2.56 0.00	54.16 3.29 0.00	24.24 1.61 0.00
GILBOA____3 23758	8.02 0.58 0.00	4.81 0.37 0.00	36.60 3.18 0.00	20.61 1.81 0.00	20.97 1.80 0.00	42.18 3.37 0.00	52.72 3.66 0.00	59.10 2.96 0.00	53.38 2.45 0.00	49.68 1.86 0.00	56.29 1.80 0.00	55.55 1.84 0.00	55.95 1.54 0.00	55.76 1.81 0.00	55.94 2.23 0.00	60.24 3.06 0.00	71.84 3.56 0.00	59.56 2.64 0.00	53.64 2.13 0.00	53.32 2.15 0.00	54.46 2.47 0.00	52.03 2.56 0.00	54.16 3.29 0.00	24.24 1.61 0.00
GILBOA____4 23759	8.02 0.58 0.00	4.81 0.37 0.00	36.60 3.18 0.00	20.61 1.81 0.00	20.97 1.80 0.00	42.18 3.37 0.00	52.72 3.66 0.00	59.10 2.96 0.00	53.38 2.45 0.00	49.68 1.86 0.00	56.29 1.80 0.00	55.55 1.84 0.00	55.95 1.54 0.00	55.76 1.81 0.00	55.94 2.23 0.00	60.24 3.06 0.00	71.84 3.56 0.00	59.56 2.64 0.00	53.64 2.13 0.00	53.32 2.15 0.00	54.46 2.47 0.00	52.03 2.56 0.00	54.16 3.29 0.00	24.24 1.61 0.00
GILBOA____ 23599	8.02 0.58 0.00	4.81 0.37 0.00	36.60 3.18 0.00	20.61 1.81 0.00	20.97 1.80 0.00	42.18 3.37 0.00	52.72 3.66 0.00	59.10 2.96 0.00	53.38 2.45 0.00	49.68 1.86 0.00	56.29 1.80 0.00	55.55 1.84 0.00	55.95 1.54 0.00	55.76 1.81 0.00	55.94 2.23 0.00	60.24 3.06 0.00	71.84 3.56 0.00	59.56 2.64 0.00	53.64 2.13 0.00	53.32 2.15 0.00	54.46 2.47 0.00	52.03 2.56 0.00	54.16 3.29 0.00	24.24 1.61 0.00
GINNA____ 23603	7.29 -0.15 0.00	4.37 -0.08 0.00	32.86 -0.56 0.00	18.47 -0.34 0.00	18.84 -0.33 0.00	38.12 -0.69 0.00	47.77 -1.30 0.00	53.94 -2.20 0.00	48.95 -1.98 0.00	45.83 -1.99 0.00	52.22 -2.27 0.00	51.56 -2.15 0.00	51.85 -2.56 0.00	51.52 -2.43 0.00	51.62 -2.08 0.00	54.99 -2.19 0.00	65.59 -2.69 0.00	54.53 -2.39 0.00	49.16 -2.35 0.00	48.53 -2.63 0.00	49.36 -2.62 0.00	47.16 -2.30 0.00	48.97 -1.90 0.00	22.05 -0.58 0.00
GLEN PARK____ 23778	7.90 0.46 0.00	4.71 0.26 0.00	35.38 1.96 0.00	19.90 1.10 0.00	20.31 1.13 0.00	41.25 2.44 0.00	51.59 2.52 0.00	57.53 1.39 0.00	52.19 1.26 0.00	49.05 1.22 0.00	55.91 1.42 0.00	55.11 1.40 0.00	55.26 0.85 0.00	54.75 0.80 0.00	55.08 1.38 0.00	58.72 1.54 0.00	70.15 1.87 0.00	58.32 1.40 0.00	52.71 1.21 0.00	52.40 1.24 0.00	53.33 1.34 0.00	50.75 1.29 0.00	52.92 2.05 0.00	23.86 1.23 0.00
GLENWOOD_IC_1_G5 23712	7.71 0.28 0.00	52.77 0.19 -48.14	91.61 1.36 -56.82	87.87 0.78 -68.28	100.19 0.83 -80.19	47.81 1.88 -7.13	54.66 3.39 -2.21	62.73 4.85 -1.74	62.68 5.11 -6.63	53.09 5.20 -0.07	60.16 5.67 -0.08	59.19 5.48 0.00	60.16 5.75 0.00	59.77 5.78 -0.04	59.35 5.64 0.00	63.52 5.87 -0.47	75.09 6.76 -0.05	63.84 5.74 -1.18	60.76 5.29 -3.96	64.83 5.54 -8.12	59.85 5.66 -2.20	59.63 5.10 -5.07	55.60 4.60 -0.13	24.18 1.55 0.00
GLENWOOD_IC_2_G1 23688	7.71 0.28 0.00	52.77 0.19 -48.14	91.61 1.36 -56.82	87.87 0.78 -68.28	100.19 0.83 -80.19	47.81 1.88 -7.13	54.66 3.39 -2.21	62.73 4.85 -1.74	62.68 5.11 -6.63	53.09 5.20 -0.07	60.16 5.67 0.00	59.19 5.48 0.00	60.16 5.75 0.00	59.73 5.78 0.00	59.35 5.64 0.00	63.04 5.87 0.02	75.04 6.76 0.00	63.82 5.74 -1.16	60.76 5.29 -3.96	64.83 5.54 -8.12	59.85 5.66 -2.20	59.63 5.10 -5.07	55.60 4.60 -0.13	24.18 1.55 0.00

GLENWOOD_IC_3_G1 23689	7.71 0.28 0.00	52.77 0.19 -48.14	91.61 1.36 -56.82	87.87 0.78 -68.28	100.19 0.83 -80.19	47.81 1.88 -7.13	54.66 3.39 -2.21	62.73 4.85 -1.74	62.68 5.11 -6.63	53.09 5.20 -0.07	60.16 5.67 0.00	59.19 5.48 0.00	60.16 5.75 0.00	59.73 5.78 0.00	59.35 5.64 0.00	63.04 5.87 0.02	75.04 6.76 0.00	63.82 5.74 -1.16	60.76 5.29 -3.96	64.83 5.54 -8.12	59.85 5.66 -2.20	59.63 5.10 -5.07	55.60 4.60 -0.13	24.18 1.55 0.00
GLENWOOD___4 23550	7.71 0.28 0.00	52.77 0.19 -48.14	91.61 1.36 -56.82	87.87 0.78 -68.28	100.19 0.83 -80.19	47.81 1.88 -7.13	54.66 3.39 -2.21	62.73 4.85 -1.74	62.68 5.11 -6.63	53.09 5.20 -0.07	60.25 5.67 -0.08	59.19 5.48 0.00	60.16 5.75 0.00	59.77 5.78 -0.04	59.35 5.64 0.00	63.52 5.87 -0.47	75.09 6.76 -0.05	63.84 5.74 -1.18	60.76 5.29 -3.96	64.83 5.54 -8.12	59.85 5.66 -2.20	59.63 5.10 -5.07	55.60 4.60 -0.13	24.18 1.55 0.00
GLENWOOD___5 23614	7.71 0.28 0.00	52.77 0.19 -48.14	91.61 1.36 -56.82	87.87 0.78 -68.28	100.19 0.83 -80.19	47.81 1.88 -7.13	54.66 3.39 -2.21	62.73 4.85 -1.74	62.68 5.11 -6.63	53.09 5.20 -0.07	60.25 5.67 -0.08	59.19 5.48 0.00	60.16 5.75 0.00	59.77 5.78 -0.04	59.35 5.64 0.00	63.52 5.87 -0.47	75.09 6.76 -0.05	63.84 5.74 -1.18	60.76 5.29 -3.96	64.83 5.54 -8.12	59.85 5.66 -2.20	59.63 5.10 -5.07	55.60 4.60 -0.13	24.18 1.55 0.00
GOUDEY___7 23579	7.37 -0.07 0.00	4.38 -0.07 0.00	32.85 -0.58 0.00	18.49 -0.32 0.00	18.92 -0.26 0.00	38.64 -0.17 0.00	49.10 0.04 0.00	56.60 0.46 0.00	51.42 0.49 0.00	48.31 0.48 0.00	55.14 0.64 0.00	54.39 0.69 0.00	55.18 0.77 0.00	54.57 0.62 0.00	54.26 0.55 0.00	57.65 0.47 0.00	68.84 0.56 0.00	57.41 0.49 0.00	52.10 0.59 0.00	52.31 1.14 0.00	53.28 1.30 0.00	50.37 0.91 0.00	51.38 0.51 0.00	22.69 0.05 0.00
GOUDEY___8 23580	7.34 -0.10 0.00	4.35 -0.10 0.00	32.71 -0.71 0.00	18.41 -0.39 0.00	18.84 -0.34 0.00	38.48 -0.33 0.00	48.88 -0.18 0.00	56.26 0.12 0.00	51.06 0.13 0.00	47.97 0.14 0.00	54.74 0.25 0.00	54.01 0.30 0.00	54.79 0.38 0.00	54.18 0.23 0.00	53.88 0.17 0.00	57.25 0.07 0.00	68.36 0.08 0.00	57.01 0.09 0.00	51.74 0.23 0.00	52.05 0.89 0.00	53.03 1.04 0.00	50.13 0.66 0.00	51.15 0.28 0.00	22.58 -0.05 0.00
GOWANUS_GT_1_GRP 23732	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT_2_GRP 23617	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT_3_GRP 23618	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT_4_GRP 23751	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT1_1 24077	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT1_2 24078	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT1_3 24079	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT1_4 24080	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT1_5 24084	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT1_6 24111	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT1_7 24112	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00

GOWANUS_GT1_8 24113	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT2_1 24114	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT2_2 24115	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT2_3 24116	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT2_4 24117	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT2_5 24118	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT2_6 24119	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT2_7 24120	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT2_8 24121	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT3_1 24122	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT3_2 24123	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT3_3 24124	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT3_4 24125	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT3_5 24126	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT3_6 24127	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT3_7 24128	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00

GOWANUS_GT3_8 24129	7.84 0.40 0.00	4.63 0.19 0.00	34.74 1.31 0.00	19.52 0.71 0.00	19.90 0.73 0.00	40.83 2.03 0.00	52.79 3.72 0.00	61.72 5.58 0.00	56.58 5.65 0.00	53.64 5.82 0.00	61.00 6.51 0.00	60.00 6.29 0.00	61.05 6.64 0.00	60.58 6.63 0.00	60.00 6.29 0.00	63.87 6.70 0.00	76.01 7.73 0.00	63.30 6.38 0.00	57.24 5.73 0.00	57.22 6.05 0.00	58.20 6.21 0.00	55.10 5.64 0.00	56.10 5.23 0.00	24.44 1.81 0.00
GOWANUS_GT4_1 24130	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT4_2 24131	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT4_3 24132	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT4_4 24133	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT4_5 24134	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT4_6 24135	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT4_7 24136	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GOWANUS_GT4_8 24137	7.84 0.40 0.00	4.63 0.19 0.00	34.75 1.33 0.00	19.53 0.72 0.00	19.92 0.74 0.00	40.86 2.05 0.00	52.82 3.76 0.00	61.76 5.63 0.00	56.62 5.69 0.00	53.69 5.86 0.00	61.05 6.56 0.00	60.05 6.34 0.00	61.11 6.70 0.00	60.63 6.68 0.00	60.05 6.34 0.00	63.93 6.75 0.00	76.08 7.80 0.00	63.35 6.43 0.00	57.29 5.78 0.00	57.26 6.10 0.00	58.25 6.26 0.00	55.14 5.68 0.00	56.14 5.27 0.00	24.46 1.83 0.00
GRAHMSVILLE___HY 23607	7.64 0.20 0.00	4.50 0.06 0.00	33.85 0.42 0.00	19.02 0.22 0.00	19.42 0.24 0.00	39.70 0.89 0.00	51.05 1.99 0.00	59.47 3.33 0.00	54.41 3.48 0.00	51.41 3.59 0.00	58.63 4.13 0.00	57.76 4.05 0.00	58.81 4.40 0.00	58.14 4.19 0.00	57.72 4.01 0.00	61.36 4.18 0.00	73.22 4.95 0.00	61.14 4.22 0.00	55.48 3.97 0.00	55.41 4.24 0.00	56.26 4.27 0.00	53.20 3.73 0.00	54.00 3.13 0.00	23.58 0.95 0.00
GREENIDGE___3 23582	7.19 -0.25 0.00	4.29 -0.16 0.00	31.97 -1.46 0.00	18.00 -0.81 0.00	18.42 -0.75 0.00	37.45 -1.36 0.00	47.30 -1.77 0.00	54.27 -1.87 0.00	49.21 -1.72 0.00	46.11 -1.72 0.00	52.73 -1.77 0.00	52.01 -1.70 0.00	52.69 -1.72 0.00	52.26 -1.69 0.00	51.85 -1.86 0.00	55.03 -2.14 0.00	65.70 -2.58 0.00	54.97 -1.96 0.00	49.98 -1.52 0.00	49.66 -1.51 0.00	50.19 -1.79 0.00	47.55 -1.91 0.00	48.57 -2.30 0.00	21.61 -1.03 0.00
GREENIDGE___4 23583	7.17 -0.27 0.00	4.26 -0.18 0.00	31.88 -1.55 0.00	17.95 -0.86 0.00	18.37 -0.81 0.00	37.33 -1.47 0.00	47.10 -1.96 0.00	53.90 -2.24 0.00	48.85 -2.09 0.00	45.76 -2.07 0.00	52.33 -2.16 0.00	51.62 -2.09 0.00	52.30 -2.11 0.00	51.87 -2.08 0.00	51.46 -2.24 0.00	54.62 -2.56 0.00	65.21 -3.07 0.00	54.55 -2.37 0.00	49.62 -1.88 0.00	49.31 -1.86 0.00	49.83 -2.16 0.00	47.20 -2.26 0.00	48.21 -2.66 0.00	21.46 -1.17 0.00
HARZA MOOSE___RIVER 24016	7.69 0.25 0.00	4.58 0.14 0.00	34.51 1.08 0.00	19.41 0.60 0.00	19.80 0.63 0.00	40.14 1.34 0.00	50.54 1.47 0.00	57.19 1.05 0.00	51.90 0.97 0.00	48.76 0.93 0.00	55.55 1.06 0.00	54.75 1.04 0.00	55.21 0.80 0.00	54.74 0.79 0.00	54.72 1.02 0.00	58.33 1.15 0.00	69.64 1.36 0.00	57.98 1.05 0.00	52.45 0.94 0.00	52.14 0.98 0.00	53.04 1.05 0.00	50.46 1.00 0.00	52.22 1.35 0.00	23.33 0.69 0.00
HEMPSTEAD____ 23647	7.82 0.39 0.00	52.81 0.22 -48.14	91.70 1.45 -56.82	87.89 0.80 -68.28	100.21 0.85 -80.19	47.80 1.87 -7.13	54.66 3.39 -2.21	62.73 4.85 -1.74	62.55 4.98 -6.63	53.11 5.21 -0.07	60.38 5.80 -0.09	59.32 5.61 0.00	60.29 5.88 0.00	59.97 5.98 -0.05	59.63 5.93 0.00	63.83 6.13 -0.52	75.34 7.01 -0.06	64.10 5.99 -1.19	60.97 5.50 -3.96	65.04 5.75 -8.12	60.05 5.86 -2.20	59.80 5.27 -5.07	55.80 4.80 -0.13	24.23 1.60 0.00
HICKLING___1 23621	7.31 -0.13 0.00	4.33 -0.11 0.00	32.44 -0.99 0.00	18.27 -0.54 0.00	18.70 -0.48 0.00	38.23 -0.58 0.00	48.65 -0.42 0.00	56.37 0.23 0.00	51.27 0.34 0.00	48.17 0.34 0.00	55.10 0.61 0.00	54.30 0.59 0.00	55.15 0.73 0.00	54.51 0.56 0.00	54.05 0.34 0.00	57.32 0.14 0.00	68.49 0.21 0.00	57.23 0.30 0.00	51.97 0.46 0.00	51.91 0.74 0.00	52.76 0.77 0.00	49.89 0.43 0.00	50.69 -0.18 0.00	22.37 -0.26 0.00
HICKLING___2 23622	7.32 -0.12 0.00	4.33 -0.11 0.00	32.45 -0.98 0.00	18.27 -0.54 0.00	18.70 -0.47 0.00	38.23 -0.57 0.00	48.66 -0.41 0.00	56.38 0.24 0.00	51.28 0.35 0.00	48.18 0.35 0.00	55.11 0.62 0.00	54.32 0.61 0.00	55.16 0.75 0.00	54.53 0.58 0.00	54.06 0.36 0.00	57.33 0.15 0.00	68.50 0.22 0.00	57.24 0.32 0.00	51.98 0.47 0.00	51.92 0.75 0.00	52.77 0.78 0.00	49.91 0.45 0.00	50.70 -0.17 0.00	22.38 -0.26 0.00

HIGH FALLS___HY 23754	7.62 0.18 0.00	4.53 0.09 0.00	34.15 0.72 0.00	19.19 0.38 0.00	19.57 0.39 0.00	39.66 0.86 0.00	50.44 1.38 0.00	58.21 2.07 0.00	52.93 1.99 0.00	49.81 1.99 0.00	56.76 2.27 0.00	55.95 2.24 0.00	56.79 2.38 0.00	56.34 2.39 0.00	56.04 2.33 0.00	59.76 2.58 0.00	71.30 3.02 0.00	59.43 2.51 0.00	53.79 2.28 0.00	53.54 2.37 0.00	54.42 2.43 0.00	51.68 2.22 0.00	52.81 1.94 0.00	23.28 0.65 0.00
HILLBURN___GT 23639	7.51 0.07 0.00	4.45 0.00 0.00	33.38 -0.04 0.00	18.77 -0.03 0.00	19.14 -0.03 0.00	39.08 0.27 0.00	50.10 1.03 0.00	58.30 2.16 0.00	53.24 2.31 0.00	50.27 2.44 0.00	57.29 2.80 0.00	56.43 2.72 0.00	57.46 3.05 0.00	57.00 3.05 0.00	56.39 2.69 0.00	59.94 2.76 0.00	71.55 3.27 0.00	59.69 2.77 0.00	54.08 2.58 0.00	53.97 2.80 0.00	54.80 2.81 0.00	51.88 2.42 0.00	52.75 1.88 0.00	23.13 0.50 0.00
HOLTSVIL 1-5___GRP1 24031	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	88.00 0.91 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.24 3.97 -2.21	63.21 5.33 -1.74	62.96 5.39 -6.63	53.58 5.69 -0.07	60.63 6.16 0.03	59.56 5.85 0.00	60.53 6.12 0.00	60.33 6.40 0.01	60.27 6.56 0.00	63.44 6.42 0.15	75.33 7.07 0.02	64.23 6.15 -1.15	61.16 5.69 -3.96	65.40 6.11 -8.12	60.77 6.58 -2.20	60.61 6.08 -5.07	56.77 5.77 -0.13	24.54 1.91 0.00
HOLTSVIL6-10___GRP2 24032	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	88.00 0.91 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.24 3.97 -2.21	63.21 5.33 -1.74	62.96 5.39 -6.63	53.58 5.69 -0.07	60.63 6.16 0.02	59.56 5.85 0.00	60.53 6.12 0.00	60.34 6.40 0.01	60.27 6.56 0.00	63.46 6.42 0.14	75.34 7.07 0.02	64.23 6.15 -1.15	61.16 5.69 -3.96	65.40 6.11 -8.12	60.77 6.58 -2.20	60.61 6.08 -5.07	56.77 5.77 -0.13	24.54 1.91 0.00
HOLTSVILLE_IC_1 23690	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	88.00 0.91 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.24 3.97 -2.21	63.21 5.33 -1.74	62.96 5.39 -6.63	53.58 5.69 -0.07	60.63 6.16 0.03	59.56 5.85 0.00	60.53 6.12 0.00	60.33 6.40 0.01	60.27 6.56 0.00	63.44 6.42 0.15	75.33 7.07 0.02	64.23 6.15 -1.15	61.16 5.69 -3.96	65.40 6.11 -8.12	60.77 6.58 -2.20	60.61 6.08 -5.07	56.77 5.77 -0.13	24.54 1.91 0.00
HOLTSVILLE_IC_10 23699	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	88.00 0.91 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.24 3.97 -2.21	63.21 5.33 -1.74	62.96 5.39 -6.63	53.58 5.69 -0.07	60.63 6.16 0.02	59.56 5.85 0.00	60.53 6.12 0.00	60.34 6.40 0.01	60.27 6.56 0.00	63.46 6.42 0.14	75.34 7.07 0.02	64.23 6.15 -1.15	61.16 5.69 -3.96	65.40 6.11 -8.12	60.77 6.58 -2.20	60.61 6.08 -5.07	56.77 5.77 -0.13	24.54 1.91 0.00
HOLTSVILLE_IC_2 23691	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	88.00 0.91 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.24 3.97 -2.21	63.21 5.33 -1.74	62.96 5.39 -6.63	53.58 5.69 -0.07	60.63 6.16 0.03	59.56 5.85 0.00	60.53 6.12 0.00	60.33 6.40 0.01	60.27 6.56 0.00	63.44 6.42 0.15	75.33 7.07 0.02	64.23 6.15 -1.15	61.16 5.69 -3.96	65.40 6.11 -8.12	60.77 6.58 -2.20	60.61 6.08 -5.07	56.77 5.77 -0.13	24.54 1.91 0.00
HOLTSVILLE_IC_3 23692	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	88.00 0.91 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.24 3.97 -2.21	63.21 5.33 -1.74	62.96 5.39 -6.63	53.58 5.69 -0.07	60.63 6.16 0.03	59.56 5.85 0.00	60.53 6.12 0.00	60.33 6.40 0.01	60.27 6.56 0.00	63.44 6.42 0.15	75.33 7.07 0.02	64.23 6.15 -1.15	61.16 5.69 -3.96	65.40 6.11 -8.12	60.77 6.58 -2.20	60.61 6.08 -5.07	56.77 5.77 -0.13	24.54 1.91 0.00
HOLTSVILLE_IC_4 23693	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	88.00 0.91 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.24 3.97 -2.21	63.21 5.33 -1.74	62.96 5.39 -6.63	53.58 5.69 -0.07	60.63 6.16 0.03	59.56 5.85 0.00	60.53 6.12 0.00	60.33 6.40 0.01	60.27 6.56 0.00	63.44 6.42 0.15	75.33 7.07 0.02	64.23 6.15 -1.15	61.16 5.69 -3.96	65.40 6.11 -8.12	60.77 6.58 -2.20	60.61 6.08 -5.07	56.77 5.77 -0.13	24.54 1.91 0.00
HOLTSVILLE_IC_5 23694	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	88.00 0.91 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.24 3.97 -2.21	63.21 5.33 -1.74	62.96 5.39 -6.63	53.58 5.69 -0.07	60.63 6.16 0.03	59.56 5.85 0.00	60.53 6.12 0.00	60.33 6.40 0.01	60.27 6.56 0.00	63.44 6.42 0.15	75.33 7.07 0.02	64.23 6.15 -1.15	61.16 5.69 -3.96	65.40 6.11 -8.12	60.77 6.58 -2.20	60.61 6.08 -5.07	56.77 5.77 -0.13	24.54 1.91 0.00
HOLTSVILLE_IC_6 23695	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	88.00 0.91 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.24 3.97 -2.21	63.21 5.33 -1.74	62.96 5.39 -6.63	53.58 5.69 -0.07	60.63 6.16 0.02	59.56 5.85 0.00	60.53 6.12 0.00	60.34 6.40 0.01	60.27 6.56 0.00	63.46 6.42 0.14	75.34 7.07 0.02	64.23 6.15 -1.15	61.16 5.69 -3.96	65.40 6.11 -8.12	60.77 6.58 -2.20	60.61 6.08 -5.07	56.77 5.77 -0.13	24.54 1.91 0.00
HOLTSVILLE_IC_7 23696	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	88.00 0.91 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.24 3.97 -2.21	63.21 5.33 -1.74	62.96 5.39 -6.63	53.58 5.69 -0.07	60.63 6.16 0.02	59.56 5.85 0.00	60.53 6.12 0.00	60.34 6.40 0.01	60.27 6.56 0.00	63.46 6.42 0.14	75.34 7.07 0.02	64.23 6.15 -1.15	61.16 5.69 -3.96	65.40 6.11 -8.12	60.77 6.58 -2.20	60.61 6.08 -5.07	56.77 5.77 -0.13	24.54 1.91 0.00
HOLTSVILLE_IC_8 23697	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	88.00 0.91 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.24 3.97 -2.21	63.21 5.33 -1.74	62.96 5.39 -6.63	53.58 5.69 -0.07	60.63 6.16 0.02	59.56 5.85 0.00	60.53 6.12 0.00	60.34 6.40 0.01	60.27 6.56 0.00	63.46 6.42 0.14	75.34 7.07 0.02	64.23 6.15 -1.15	61.16 5.69 -3.96	65.40 6.11 -8.12	60.77 6.58 -2.20	60.61 6.08 -5.07	56.77 5.77 -0.13	24.54 1.91 0.00
HOLTSVILLE_IC_9 23698	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	88.00 0.91 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.24 3.97 -2.21	63.21 5.33 -1.74	62.96 5.39 -6.63	53.58 5.69 -0.07	60.63 6.16 0.02	59.56 5.85 0.00	60.53 6.12 0.00	60.34 6.40 0.01	60.27 6.56 0.00	63.46 6.42 0.14	75.34 7.07 0.02	64.23 6.15 -1.15	61.16 5.69 -3.96	65.40 6.11 -8.12	60.77 6.58 -2.20	60.61 6.08 -5.07	56.77 5.77 -0.13	24.54 1.91 0.00
HQ_GEN_CEDARS 23644	7.67 0.23 0.00	4.56 0.12 0.00	34.22 0.79 0.00	19.19 0.39 0.00	19.58 0.40 0.00	39.78 0.84 0.00	49.90 0.84 0.00	56.32 0.18 0.00	50.43 -0.50 0.00	47.33 -0.50 0.00	54.09 -0.40 0.00	53.32 -0.39 0.00	53.63 -0.79 0.00	53.11 -0.84 0.00	53.18 -0.53 0.00	56.69 -0.48 0.00	67.89 -0.39 0.00	56.54 -0.38 0.00	50.99 -0.51 0.00	50.40 -0.77 0.00	51.46 -0.53 0.00	49.21 -0.25 0.00	51.38 0.50 0.00	23.14 0.51 0.00
HQ_GEN_CHAT DC 23651	7.44 0.00 0.00	4.44 0.00 0.00	33.36 -0.07 0.00	18.74 -0.07 0.00	19.11 -0.07 0.00	38.69 -0.12 0.00	48.67 -0.39 0.00	55.31 -0.83 0.00	49.99 -0.95 0.00	46.87 -0.96 0.00	53.51 -0.99 0.00	52.74 -0.97 0.00	53.42 -0.99 0.00	52.96 -0.99 0.00	52.74 -0.96 0.00	56.16 -1.01 0.00	53.13 -0.72 1.30	54.48 -0.89 4.07	50.69 -0.82 0.00	50.19 -0.97 0.00	51.03 -0.95 0.00	48.60 -0.86 0.00	44.42 -0.25 6.10	60.00 0.29 -1.87

HUDAV+59+74_TH_GRP 23620	7.76 0.33 0.00	4.59 0.14 0.00	34.44 1.02 0.00	19.36 0.55 0.00	19.74 0.57 0.00	40.46 1.65 0.00	52.22 3.16 0.00	60.94 4.80 0.00	55.84 4.90 0.00	52.92 5.09 0.00	60.21 5.72 0.00	59.27 5.56 0.00	60.30 5.89 0.00	59.84 5.89 0.00	59.32 5.61 0.00	63.14 5.96 0.00	75.16 6.88 0.00	62.62 5.70 0.00	56.67 5.16 0.00	56.61 5.45 0.00	57.54 5.55 0.00	54.44 4.98 0.00	55.42 4.55 0.00	24.18 1.55 0.00
HUDSON AVE_GT_3 23810	7.76 0.33 0.00	4.59 0.14 0.00	34.44 1.02 0.00	19.36 0.55 0.00	19.74 0.57 0.00	40.46 1.65 0.00	52.22 3.16 0.00	60.94 4.80 0.00	55.84 4.90 0.00	52.92 5.09 0.00	60.21 5.72 0.00	59.27 5.56 0.00	60.30 5.89 0.00	59.84 5.89 0.00	59.32 5.61 0.00	63.14 5.96 0.00	75.16 6.88 0.00	62.62 5.70 0.00	56.67 5.16 0.00	56.61 5.45 0.00	57.54 5.55 0.00	54.44 4.98 0.00	55.42 4.55 0.00	24.18 1.55 0.00
HUDSON AVE_GT_4 23540	7.76 0.33 0.00	4.59 0.14 0.00	34.44 1.02 0.00	19.36 0.55 0.00	19.74 0.57 0.00	40.46 1.65 0.00	52.22 3.16 0.00	60.94 4.80 0.00	55.84 4.90 0.00	52.92 5.09 0.00	60.21 5.72 0.00	59.27 5.56 0.00	60.30 5.89 0.00	59.84 5.89 0.00	59.32 5.61 0.00	63.14 5.96 0.00	75.16 6.88 0.00	62.62 5.70 0.00	56.67 5.16 0.00	56.61 5.45 0.00	57.54 5.55 0.00	54.44 4.98 0.00	55.42 4.55 0.00	24.18 1.55 0.00
HUDSON AVE_GT_5 23657	7.76 0.33 0.00	4.59 0.14 0.00	34.44 1.02 0.00	19.36 0.55 0.00	19.74 0.57 0.00	40.46 1.65 0.00	52.22 3.16 0.00	60.94 4.80 0.00	55.84 4.90 0.00	52.92 5.09 0.00	60.21 5.72 0.00	59.27 5.56 0.00	60.30 5.89 0.00	59.84 5.89 0.00	59.32 5.61 0.00	63.14 5.96 0.00	75.16 6.88 0.00	62.62 5.70 0.00	56.67 5.16 0.00	56.61 5.45 0.00	57.54 5.55 0.00	54.44 4.98 0.00	55.42 4.55 0.00	24.18 1.55 0.00
HUDSON_AVE_10 24168	7.74 0.30 0.00	4.58 0.14 0.00	34.34 0.91 0.00	19.30 0.49 0.00	19.69 0.52 0.00	40.30 1.49 0.00	52.00 2.94 0.00	60.70 4.56 0.00	55.61 4.68 0.00	52.68 4.86 0.00	59.95 5.46 0.00	59.04 5.33 0.00	60.05 5.64 0.00	59.58 5.64 0.00	59.09 5.38 0.00	62.86 5.68 0.00	74.81 6.53 0.00	62.35 5.43 0.00	56.43 4.93 0.00	56.39 5.23 0.00	57.28 5.30 0.00	54.18 4.72 0.00	55.21 4.34 0.00	24.09 1.46 0.00
HUNTLEY___63 23557	7.01 -0.43 0.00	4.17 -0.27 0.00	31.06 -2.37 0.00	17.38 -1.42 0.00	17.81 -1.37 0.00	36.03 -2.78 0.00	45.64 -3.42 0.00	53.43 -2.71 0.00	48.46 -2.47 0.00	45.25 -2.57 0.00	51.77 -2.72 0.00	51.09 -2.62 0.00	51.83 -2.58 0.00	51.37 -2.57 0.00	50.77 -2.93 0.00	53.71 -3.47 0.00	64.27 -4.01 0.00	54.22 -2.70 0.00	49.33 -2.18 0.00	48.65 -2.52 0.00	48.51 -3.47 0.00	46.28 -3.18 0.00	47.40 -3.48 0.00	21.18 -1.45 0.00
HUNTLEY___64 23558	7.01 -0.43 0.00	4.17 -0.27 0.00	31.06 -2.37 0.00	17.38 -1.42 0.00	17.81 -1.37 0.00	36.03 -2.78 0.00	45.64 -3.42 0.00	53.43 -2.71 0.00	48.46 -2.47 0.00	45.25 -2.57 0.00	51.77 -2.72 0.00	51.09 -2.62 0.00	51.83 -2.58 0.00	51.37 -2.57 0.00	50.77 -2.93 0.00	53.71 -3.47 0.00	64.27 -4.01 0.00	54.22 -2.70 0.00	49.33 -2.18 0.00	48.65 -2.52 0.00	48.51 -3.47 0.00	46.28 -3.18 0.00	47.40 -3.48 0.00	21.18 -1.45 0.00
HUNTLEY___65 23559	7.01 -0.43 0.00	4.17 -0.27 0.00	31.06 -2.37 0.00	17.38 -1.42 0.00	17.81 -1.37 0.00	36.03 -2.78 0.00	45.64 -3.42 0.00	53.43 -2.71 0.00	48.46 -2.47 0.00	45.25 -2.57 0.00	51.77 -2.72 0.00	51.09 -2.62 0.00	51.83 -2.58 0.00	51.37 -2.57 0.00	50.77 -2.93 0.00	53.71 -3.47 0.00	64.27 -4.01 0.00	54.22 -2.70 0.00	49.33 -2.18 0.00	48.65 -2.52 0.00	48.51 -3.47 0.00	46.28 -3.18 0.00	47.40 -3.48 0.00	21.18 -1.45 0.00
HUNTLEY___66 23560	7.01 -0.43 0.00	4.17 -0.27 0.00	31.06 -2.37 0.00	17.38 -1.42 0.00	17.81 -1.37 0.00	36.03 -2.78 0.00	45.64 -3.42 0.00	53.43 -2.71 0.00	48.46 -2.47 0.00	45.25 -2.57 0.00	51.77 -2.72 0.00	51.09 -2.62 0.00	51.83 -2.58 0.00	51.37 -2.57 0.00	50.77 -2.93 0.00	53.71 -3.47 0.00	64.27 -4.01 0.00	54.22 -2.70 0.00	49.33 -2.18 0.00	48.65 -2.52 0.00	48.51 -3.47 0.00	46.28 -3.18 0.00	47.40 -3.48 0.00	21.18 -1.45 0.00
HUNTLEY___67 23561	6.92 -0.52 0.00	4.11 -0.33 0.00	30.68 -2.75 0.00	17.17 -1.64 0.00	17.59 -1.58 0.00	35.55 -3.26 0.00	44.98 -4.08 0.00	52.63 -3.51 0.00	47.65 -3.28 0.00	44.39 -3.44 0.00	50.76 -3.73 0.00	50.07 -3.64 0.00	50.82 -3.59 0.00	50.37 -3.58 0.00	49.77 -3.93 0.00	52.64 -4.54 0.00	63.04 -5.24 0.00	53.26 -3.66 0.00	48.50 -3.01 0.00	47.86 -3.30 0.00	47.71 -4.28 0.00	45.49 -3.97 0.00	46.62 -4.26 0.00	20.85 -1.78 0.00
HUNTLEY___68 23562	6.92 -0.52 0.00	4.11 -0.33 0.00	30.68 -2.75 0.00	17.17 -1.64 0.00	17.59 -1.58 0.00	35.55 -3.26 0.00	44.98 -4.08 0.00	52.63 -3.51 0.00	47.65 -3.29 0.00	44.39 -3.44 0.00	50.76 -3.73 0.00	50.07 -3.64 0.00	50.82 -3.59 0.00	50.37 -3.58 0.00	49.77 -3.94 0.00	52.64 -4.54 0.00	63.04 -5.24 0.00	53.26 -3.67 0.00	48.50 -3.01 0.00	47.86 -3.30 0.00	47.70 -4.28 0.00	45.49 -3.97 0.00	46.61 -4.26 0.00	20.85 -1.79 0.00
INDECK___CORINTH 23802	8.06 0.63 0.00	4.77 0.33 0.00	35.57 2.14 0.00	19.67 0.86 0.00	20.05 0.88 0.00	40.40 1.59 0.00	51.03 1.97 0.00	57.52 1.38 0.00	52.16 1.23 0.00	48.95 1.12 0.00	55.51 1.02 0.00	54.88 1.17 0.00	55.16 0.75 0.00	54.52 0.57 0.00	54.58 0.88 0.00	58.39 1.21 0.00	69.49 1.21 0.00	57.14 0.22 0.00	51.51 0.01 0.00	50.82 -0.34 0.00	52.27 0.29 0.00	49.81 0.35 0.00	51.72 0.85 0.00	23.26 0.62 0.00
INDECK___ILION 23567	7.56 0.12 0.00	4.52 0.08 0.00	33.97 0.54 0.00	19.14 0.34 0.00	19.51 0.33 0.00	39.47 0.66 0.00	50.24 1.17 0.00	57.74 1.60 0.00	52.50 1.57 0.00	49.49 1.66 0.00	56.25 1.75 0.00	55.42 1.72 0.00	56.20 1.79 0.00	56.07 2.13 0.00	55.46 1.76 0.00	58.90 1.72 0.00	70.21 1.93 0.00	58.45 1.52 0.00	52.89 1.39 0.00	52.63 1.46 0.00	53.59 1.60 0.00	50.92 1.46 0.00	52.15 1.27 0.00	23.05 0.42 0.00
INDECK___OLEAN 23982	7.38 -0.06 0.00	4.35 -0.09 0.00	32.70 -0.72 0.00	18.42 -0.39 0.00	18.83 -0.35 0.00	38.34 -0.47 0.00	48.61 -0.46 0.00	56.66 0.52 0.00	51.34 0.41 0.00	48.37 0.54 0.00	55.46 0.97 0.00	54.53 0.82 0.00	55.58 1.17 0.00	54.99 1.04 0.00	54.20 0.50 0.00	57.26 0.08 0.00	68.45 0.17 0.00	57.40 0.48 0.00	52.14 0.63 0.00	51.86 0.69 0.00	52.40 0.42 0.00	49.92 0.46 0.00	50.49 -0.38 0.00	22.28 -0.35 0.00
INDECK___OSWEGO 23783	7.30 -0.14 0.00	4.37 -0.08 0.00	32.86 -0.57 0.00	18.50 -0.31 0.00	18.87 -0.31 0.00	38.19 -0.61 0.00	48.17 -0.90 0.00	54.99 -1.15 0.00	49.91 -1.03 0.00	46.86 -0.96 0.00	53.43 -1.06 0.00	52.65 -1.06 0.00	53.25 -1.16 0.00	52.79 -1.16 0.00	52.60 -1.11 0.00	55.96 -1.22 0.00	66.83 -1.45 0.00	55.75 -1.17 0.00	50.45 -1.05 0.00	50.13 -1.03 0.00	50.87 -1.12 0.00	48.41 -1.06 0.00	49.85 -1.02 0.00	22.22 -0.41 0.00
INDECK___YERKES 23781	7.00 -0.44 0.00	4.17 -0.27 0.00	31.05 -2.38 0.00	17.37 -1.43 0.00	17.80 -1.38 0.00	36.00 -2.80 0.00	45.62 -3.45 0.00	53.40 -2.74 0.00	48.43 -2.50 0.00	45.22 -2.61 0.00	51.73 -2.76 0.00	51.06 -2.65 0.00	51.79 -2.62 0.00	51.34 -2.61 0.00	50.74 -2.97 0.00	53.67 -3.51 0.00	64.23 -4.05 0.00	54.19 -2.73 0.00	49.30 -2.21 0.00	48.62 -2.55 0.00	48.48 -3.51 0.00	46.25 -3.21 0.00	47.37 -3.51 0.00	21.17 -1.46 0.00

INDIAN POINT_GT_1 24139	7.64 0.20 0.00	4.53 0.08 0.00	33.94 0.51 0.00	19.08 0.27 0.00	19.45 0.28 0.00	39.78 0.97 0.00	51.16 2.10 0.00	59.51 3.37 0.00	54.43 3.50 0.00	51.47 3.64 0.00	58.57 4.08 0.00	57.67 3.96 0.00	58.66 4.25 0.00	58.17 4.22 0.00	57.71 4.00 0.00	61.43 4.25 0.00	73.19 4.91 0.00	61.01 4.09 0.00	55.25 3.75 0.00	55.17 4.00 0.00	56.07 4.09 0.00	53.08 3.62 0.00	54.05 3.18 0.00	23.65 1.02 0.00
INDIAN POINT_GT_2 23659	7.64 0.20 0.00	4.53 0.08 0.00	33.94 0.51 0.00	19.08 0.27 0.00	19.45 0.28 0.00	39.78 0.97 0.00	51.16 2.10 0.00	59.51 3.37 0.00	54.43 3.50 0.00	51.47 3.64 0.00	58.57 4.08 0.00	57.67 3.96 0.00	58.66 4.25 0.00	58.17 4.22 0.00	57.71 4.00 0.00	61.43 4.25 0.00	73.19 4.91 0.00	61.01 4.09 0.00	55.25 3.75 0.00	55.17 4.00 0.00	56.07 4.09 0.00	53.08 3.62 0.00	54.05 3.18 0.00	23.65 1.02 0.00
INDIAN POINT_GT_3 24019	7.64 0.20 0.00	4.53 0.08 0.00	33.94 0.51 0.00	19.08 0.27 0.00	19.45 0.28 0.00	39.78 0.97 0.00	51.16 2.10 0.00	59.51 3.37 0.00	54.43 3.50 0.00	51.47 3.64 0.00	58.57 4.08 0.00	57.67 3.96 0.00	58.66 4.25 0.00	58.17 4.22 0.00	57.71 4.00 0.00	61.43 4.25 0.00	73.19 4.91 0.00	61.01 4.09 0.00	55.25 3.75 0.00	55.17 4.00 0.00	56.07 4.09 0.00	53.08 3.62 0.00	54.05 3.18 0.00	23.65 1.02 0.00
INDIAN POINT___2 23530	7.59 0.15 0.00	4.49 0.05 0.00	33.72 0.29 0.00	18.96 0.15 0.00	19.33 0.15 0.00	39.53 0.73 0.00	50.85 1.79 0.00	59.16 3.02 0.00	54.11 3.18 0.00	51.17 3.34 0.00	58.24 3.75 0.00	57.34 3.63 0.00	58.33 3.92 0.00	57.84 3.89 0.00	57.36 3.66 0.00	61.07 3.89 0.00	72.77 4.49 0.00	60.66 3.74 0.00	54.94 3.43 0.00	54.85 3.69 0.00	55.75 3.77 0.00	52.77 3.31 0.00	53.72 2.85 0.00	23.50 0.87 0.00
INDIAN POINT___3 23531	7.58 0.14 0.00	4.49 0.05 0.00	33.70 0.28 0.00	18.95 0.14 0.00	19.32 0.14 0.00	39.49 0.68 0.00	50.78 1.71 0.00	59.04 2.90 0.00	53.98 3.05 0.00	51.03 3.20 0.00	58.07 3.58 0.00	57.18 3.47 0.00	58.16 3.75 0.00	57.68 3.73 0.00	57.21 3.51 0.00	60.90 3.73 0.00	72.58 4.30 0.00	60.49 3.57 0.00	54.79 3.29 0.00	54.71 3.54 0.00	55.60 3.62 0.00	52.65 3.19 0.00	53.61 2.74 0.00	23.46 0.83 0.00
INDIAN PT_GT_GRP 23687	7.64 0.20 0.00	4.53 0.08 0.00	33.94 0.51 0.00	19.08 0.27 0.00	19.45 0.28 0.00	39.78 0.97 0.00	51.16 2.10 0.00	59.51 3.37 0.00	54.43 3.50 0.00	51.47 3.64 0.00	58.57 4.08 0.00	57.67 3.96 0.00	58.66 4.25 0.00	58.17 4.22 0.00	57.71 4.00 0.00	61.43 4.25 0.00	73.19 4.91 0.00	61.01 4.09 0.00	55.25 3.75 0.00	55.17 4.00 0.00	56.07 4.09 0.00	53.08 3.62 0.00	54.05 3.18 0.00	23.65 1.02 0.00
IP CORINTH___1 23988	8.06 0.63 0.00	4.77 0.33 0.00	35.57 2.14 0.00	19.67 0.86 0.00	20.05 0.88 0.00	40.40 1.59 0.00	51.03 1.97 0.00	57.52 1.38 0.00	52.16 1.23 0.00	48.95 1.12 0.00	55.51 1.02 0.00	54.88 1.17 0.00	55.16 0.75 0.00	54.52 0.57 0.00	54.58 0.88 0.00	58.39 1.21 0.00	69.49 1.21 0.00	57.14 0.22 0.00	51.51 0.01 0.00	50.82 -0.34 0.00	52.27 0.29 0.00	49.81 0.35 0.00	51.72 0.85 0.00	23.26 0.62 0.00
IP___TICONDEROGA 23804	8.20 0.77 0.00	4.87 0.43 0.00	36.46 3.04 0.00	20.29 1.49 0.00	20.70 1.53 0.00	41.77 2.96 0.00	52.89 3.82 0.00	59.73 3.59 0.00	54.20 3.27 0.00	50.86 3.03 0.00	57.67 3.18 0.00	57.05 3.34 0.00	57.33 2.92 0.00	55.86 1.92 0.00	55.65 1.95 0.00	59.88 2.70 0.00	71.17 2.90 0.00	58.15 1.23 0.00	52.56 1.05 0.00	51.49 0.33 0.00	53.15 1.16 0.00	50.72 1.26 0.00	53.22 2.35 0.00	24.27 1.64 0.00
JARVIS____ 23743	7.46 0.02 0.00	4.46 0.01 0.00	33.56 0.13 0.00	18.90 0.09 0.00	19.26 0.08 0.00	38.95 0.15 0.00	49.33 0.27 0.00	56.54 0.40 0.00	51.32 0.39 0.00	48.18 0.35 0.00	54.86 0.37 0.00	54.07 0.36 0.00	54.79 0.38 0.00	54.35 0.40 0.00	54.08 0.38 0.00	57.62 0.44 0.00	68.78 0.50 0.00	57.31 0.39 0.00	51.87 0.36 0.00	51.55 0.39 0.00	52.40 0.41 0.00	49.84 0.38 0.00	51.22 0.35 0.00	22.74 0.10 0.00
JENNISON___1 23625	7.68 0.24 0.00	4.58 0.14 0.00	34.29 0.87 0.00	19.30 0.50 0.00	19.75 0.57 0.00	40.23 1.43 0.00	51.07 2.01 0.00	58.91 2.77 0.00	53.68 2.75 0.00	50.45 2.62 0.00	57.55 3.05 0.00	56.77 3.07 0.00	57.52 3.11 0.00	56.96 3.01 0.00	56.62 2.92 0.00	60.19 3.01 0.00	71.78 3.50 0.00	59.75 2.83 0.00	54.06 2.56 0.00	53.92 2.76 0.00	54.89 2.90 0.00	52.14 2.68 0.00	53.26 2.39 0.00	23.52 0.89 0.00
JENNISON___2 23626	7.67 0.23 0.00	4.56 0.11 0.00	34.26 0.83 0.00	19.29 0.48 0.00	19.73 0.56 0.00	40.19 1.38 0.00	51.01 1.94 0.00	58.82 2.68 0.00	53.60 2.67 0.00	50.37 2.54 0.00	57.45 2.96 0.00	56.68 2.97 0.00	57.42 3.01 0.00	56.87 2.92 0.00	56.54 2.84 0.00	60.10 2.93 0.00	71.68 3.40 0.00	59.66 2.74 0.00	53.98 2.48 0.00	53.85 2.68 0.00	54.82 2.83 0.00	52.07 2.61 0.00	53.20 2.33 0.00	23.49 0.86 0.00
KEDC PORT_JEFF_GT2 24210	7.88 0.44 0.00	52.82 0.24 -48.14	91.85 1.60 -56.82	87.98 0.89 -68.28	100.33 0.97 -80.19	48.19 2.26 -7.13	55.19 3.92 -2.21	63.08 5.20 -1.74	62.87 5.30 -6.63	53.56 5.67 -0.07	60.63 6.16 0.02	59.57 5.86 0.00	60.53 6.12 0.00	60.36 6.43 0.01	60.29 6.58 0.00	63.44 6.40 0.14	75.26 7.00 0.02	64.19 6.12 -1.15	61.13 5.66 -3.96	65.37 6.08 -8.12	60.75 6.55 -2.20	60.65 6.11 -5.07	56.88 5.88 -0.13	24.53 1.90 0.00
KEDC PORT_JEFF_GT3 24211	7.88 0.44 0.00	52.82 0.24 -48.14	91.85 1.60 -56.82	87.98 0.89 -68.28	100.33 0.97 -80.19	48.19 2.26 -7.13	55.19 3.92 -2.21	63.08 5.20 -1.74	62.87 5.30 -6.63	53.56 5.67 -0.07	60.63 6.16 0.02	59.57 5.86 0.00	60.53 6.12 0.00	60.36 6.43 0.01	60.29 6.58 0.00	63.44 6.40 0.14	75.26 7.00 0.02	64.19 6.12 -1.15	61.13 5.66 -3.96	65.37 6.08 -8.12	60.75 6.55 -2.20	60.65 6.11 -5.07	56.88 5.88 -0.13	24.53 1.90 0.00
KEDC_GLWD_GRP 24221	7.71 0.28 0.00	52.77 0.19 -48.14	91.61 1.36 -56.82	87.87 0.78 -68.28	100.19 0.83 -80.19	47.81 1.88 -7.13	54.66 3.39 -2.21	62.73 4.85 -1.74	62.68 5.11 -6.63	53.09 5.20 -0.07	60.25 5.67 -0.08	59.19 5.48 0.00	60.16 5.75 0.00	59.77 5.78 -0.04	59.35 5.64 0.00	63.52 5.87 -0.47	75.09 6.76 -0.05	63.84 5.74 -1.18	60.76 5.29 -3.96	64.83 5.54 -8.12	59.85 5.66 -2.20	59.63 5.10 -5.07	55.60 4.60 -0.13	24.18 1.55 0.00
KEDC_GLWD_GT4 24219	7.71 0.28 0.00	52.77 0.19 -48.14	91.61 1.36 -56.82	87.87 0.78 -68.28	100.19 0.83 -80.19	47.81 1.88 -7.13	54.66 3.39 -2.21	62.73 4.85 -1.74	62.68 5.11 -6.63	53.09 5.20 -0.07	60.25 5.67 -0.08	59.19 5.48 0.00	60.16 5.75 0.00	59.77 5.78 -0.04	59.35 5.64 0.00	63.52 5.87 -0.47	75.09 6.76 -0.05	63.84 5.74 -1.18	60.76 5.29 -3.96	64.83 5.54 -8.12	59.85 5.66 -2.20	59.63 5.10 -5.07	55.60 4.60 -0.13	24.18 1.55 0.00
KEDC_GLWD_GT5 24220	7.71 0.28 0.00	52.77 0.19 -48.14	91.61 1.36 -56.82	87.87 0.78 -68.28	100.19 0.83 -80.19	47.81 1.88 -7.13	54.66 3.39 -2.21	62.73 4.85 -1.74	62.68 5.11 -6.63	53.09 5.20 -0.07	60.25 5.67 -0.08	59.19 5.48 0.00	60.16 5.75 0.00	59.77 5.78 -0.04	59.35 5.64 0.00	63.52 5.87 -0.47	75.09 6.76 -0.05	63.84 5.74 -1.18	60.76 5.29 -3.96	64.83 5.54 -8.12	59.85 5.66 -2.20	59.63 5.10 -5.07	55.60 4.60 -0.13	24.18 1.55 0.00

KENSICO____ 23655	7.69 0.25 0.00	4.56 0.11 0.00	34.16 0.73 0.00	19.20 0.39 0.00	19.58 0.40 0.00	40.06 1.25 0.00	51.57 2.51 0.00	60.02 3.88 0.00	54.92 3.99 0.00	51.96 4.14 0.00	59.13 4.63 0.00	58.21 4.50 0.00	59.21 4.80 0.00	58.73 4.79 0.00	58.27 4.56 0.00	62.02 4.84 0.00	73.87 5.59 0.00	61.57 4.65 0.00	55.75 4.24 0.00	55.67 4.50 0.00	56.58 4.60 0.00	53.56 4.10 0.00	54.54 3.67 0.00	23.84 1.21 0.00
KIAC_JFK_AIRPORT 23541	7.72 0.28 0.00	4.58 0.13 0.00	34.26 0.83 0.00	19.26 0.46 0.00	19.67 0.49 0.00	40.15 1.34 0.00	51.84 2.77 0.00	129.59 4.44 -69.01	70.71 4.39 -15.39	66.28 4.53 -13.93	68.65 5.08 -9.07	79.24 5.03 -20.50	77.69 5.32 -17.96	79.90 5.32 -20.64	67.86 5.10 -9.06	74.93 5.32 -12.43	79.32 6.06 -4.98	87.25 5.10 -25.23	84.41 4.61 -28.29	81.19 4.94 -25.09	68.86 4.94 -11.94	68.76 4.34 -14.96	79.68 4.19 -24.61	37.34 1.42 -13.28
KINTIGH____ 23543	6.80 -0.64 0.00	4.05 -0.40 0.00	30.16 -3.27 0.00	16.90 -1.91 0.00	17.34 -1.83 0.00	35.14 -3.66 0.00	44.21 -4.86 0.00	51.47 -4.67 0.00	46.51 -4.42 0.00	43.51 -4.31 0.00	49.86 -4.63 0.00	49.29 -4.42 0.00	49.92 -4.49 0.00	49.45 -4.50 0.00	48.91 -4.79 0.00	51.66 -5.52 0.00	61.82 -6.46 0.00	52.16 -4.76 0.00	47.60 -3.90 0.00	47.04 -4.13 0.00	46.78 -5.20 0.00	44.38 -5.08 0.00	45.49 -5.38 0.00	20.45 -2.18 0.00
LEDERLE____ 23769	7.56 0.12 0.00	4.46 0.01 0.00	33.54 0.12 0.00	18.86 0.05 0.00	19.24 0.06 0.00	39.32 0.51 0.00	50.53 1.46 0.00	58.88 2.74 0.00	53.85 2.92 0.00	50.87 3.05 0.00	58.01 3.52 0.00	57.15 3.44 0.00	58.19 3.78 0.00	57.54 3.60 0.00	57.11 3.40 0.00	60.70 3.52 0.00	72.44 4.16 0.00	60.44 3.52 0.00	54.78 3.27 0.00	54.67 3.50 0.00	55.52 3.53 0.00	52.52 3.06 0.00	53.35 2.47 0.00	23.34 0.71 0.00
LINDEN COGEN____ 23786	7.74 0.30 0.00	4.58 0.13 0.00	34.32 0.89 0.00	19.29 0.48 0.00	19.68 0.50 0.00	40.32 1.52 0.00	52.02 2.95 0.00	60.64 4.50 0.00	55.53 4.60 0.00	52.62 4.79 0.00	59.87 5.38 0.00	58.93 5.22 0.00	59.96 5.55 0.00	59.50 5.55 0.00	58.95 5.25 0.00	62.73 5.55 0.00	74.67 6.39 0.00	62.21 5.29 0.00	56.29 4.79 0.00	56.25 5.08 0.00	57.17 5.18 0.00	54.13 4.67 0.00	55.18 4.31 0.00	24.08 1.44 0.00
LIPA_MISC_IPP 23656	7.88 0.44 0.00	52.82 0.24 -48.14	91.87 1.62 -56.82	87.98 0.89 -68.28	100.33 0.96 -80.19	48.18 2.25 -7.13	55.18 3.91 -2.21	63.08 5.20 -1.74	62.77 5.20 -6.63	53.38 5.48 -0.07	60.30 5.84 0.03	59.25 5.54 0.00	60.30 5.89 0.00	60.11 6.18 0.01	60.05 6.34 0.00	63.21 6.18 0.15	75.05 6.79 0.02	63.99 5.92 -1.15	60.94 5.47 -3.96	65.28 5.99 -8.12	60.82 6.63 -2.20	60.65 6.11 -5.07	56.78 5.78 -0.13	24.53 1.90 0.00
LITTLE FALLS____HYD 24013	7.66 0.22 0.00	4.57 0.13 0.00	34.43 1.00 0.00	19.43 0.62 0.00	19.80 0.63 0.00	40.05 1.24 0.00	51.49 2.43 0.00	59.63 3.49 0.00	54.40 3.47 0.00	51.61 3.78 0.00	58.48 3.99 0.00	57.60 3.89 0.00	58.54 4.13 0.00	58.95 5.00 0.00	57.71 4.00 0.00	60.96 3.79 0.00	72.49 4.21 0.00	60.26 3.34 0.00	54.55 3.04 0.00	54.38 3.21 0.00	55.52 3.53 0.00	52.65 3.19 0.00	53.59 2.71 0.00	23.46 0.83 0.00
LONG_LAKE_PHOENIX 24014	7.29 -0.15 0.00	4.36 -0.08 0.00	32.80 -0.63 0.00	18.46 -0.34 0.00	18.83 -0.34 0.00	38.13 -0.68 0.00	48.12 -0.95 0.00	54.96 -1.18 0.00	49.91 -1.02 0.00	46.86 -0.97 0.00	53.41 -1.08 0.00	52.64 -1.07 0.00	53.21 -1.20 0.00	52.75 -1.20 0.00	52.54 -1.16 0.00	55.90 -1.28 0.00	66.75 -1.53 0.00	55.68 -1.24 0.00	50.40 -1.10 0.00	50.10 -1.06 0.00	50.84 -1.15 0.00	48.37 -1.09 0.00	49.80 -1.07 0.00	22.19 -0.44 0.00
LOVETT____3 23632	7.56 0.12 0.00	4.46 0.01 0.00	33.55 0.13 0.00	18.87 0.06 0.00	19.25 0.08 0.00	39.33 0.52 0.00	50.52 1.45 0.00	58.74 2.60 0.00	53.69 2.76 0.00	50.69 2.86 0.00	57.79 3.29 0.00	56.92 3.22 0.00	57.96 3.55 0.00	57.30 3.35 0.00	56.89 3.18 0.00	60.47 3.29 0.00	72.16 3.89 0.00	60.26 3.34 0.00	54.67 3.16 0.00	54.61 3.44 0.00	55.43 3.44 0.00	52.45 2.98 0.00	53.31 2.44 0.00	23.32 0.69 0.00
LOVETT____4 23642	7.56 0.12 0.00	4.46 0.01 0.00	33.54 0.11 0.00	18.86 0.05 0.00	19.24 0.07 0.00	39.31 0.50 0.00	50.49 1.42 0.00	58.71 2.57 0.00	53.65 2.72 0.00	50.66 2.83 0.00	57.75 3.26 0.00	56.89 3.18 0.00	57.92 3.51 0.00	57.26 3.32 0.00	56.85 3.15 0.00	60.44 3.26 0.00	72.12 3.84 0.00	60.22 3.30 0.00	54.64 3.13 0.00	54.57 3.41 0.00	55.39 3.40 0.00	52.41 2.95 0.00	53.28 2.41 0.00	23.31 0.68 0.00
LOVETT____5 23593	7.56 0.12 0.00	4.46 0.01 0.00	33.56 0.14 0.00	18.87 0.06 0.00	19.26 0.08 0.00	39.34 0.53 0.00	50.52 1.46 0.00	58.75 2.61 0.00	53.70 2.77 0.00	50.70 2.87 0.00	57.80 3.31 0.00	56.94 3.23 0.00	57.97 3.56 0.00	57.32 3.37 0.00	56.90 3.20 0.00	60.49 3.31 0.00	72.18 3.90 0.00	60.27 3.35 0.00	54.68 3.17 0.00	54.61 3.45 0.00	55.44 3.45 0.00	52.45 2.99 0.00	53.32 2.44 0.00	23.33 0.70 0.00
LOWER RAQUET____HYD 24057	7.50 0.06 0.00	4.47 0.03 0.00	33.56 0.14 0.00	18.85 0.04 0.00	19.22 0.04 0.00	38.99 0.18 0.00	48.81 -0.25 0.00	54.81 -1.33 0.00	49.47 -1.46 0.00	46.41 -1.41 0.00	52.98 -1.52 0.00	52.22 -1.49 0.00	52.64 -1.77 0.00	52.24 -1.70 0.00	52.29 -1.42 0.00	55.75 -1.43 0.00	66.70 -1.58 0.00	55.52 -1.40 0.00	50.12 -1.38 0.00	49.62 -1.54 0.00	50.54 -1.45 0.00	48.15 -1.31 0.00	50.13 -0.74 0.00	22.62 -0.01 0.00
LOWER____HUDSON 24059	8.07 0.63 0.00	4.85 0.40 0.00	36.63 3.20 0.00	20.65 1.85 0.00	21.03 1.85 0.00	42.25 3.44 0.00	53.13 4.07 0.00	59.43 3.29 0.00	53.76 2.83 0.00	50.20 2.37 0.00	56.80 2.31 0.00	56.11 2.41 0.00	56.49 2.08 0.00	56.27 2.32 0.00	56.58 2.88 0.00	60.75 3.57 0.00	72.28 4.00 0.00	59.56 2.64 0.00	53.75 2.24 0.00	53.29 2.13 0.00	54.64 2.65 0.00	52.07 2.61 0.00	54.13 3.26 0.00	24.26 1.63 0.00
MG INDUSTRY____DRP 24185	7.97 0.53 0.00	4.78 0.33 0.00	36.20 2.77 0.00	20.39 1.58 0.00	20.74 1.57 0.00	41.85 3.05 0.00	52.45 3.39 0.00	58.82 2.68 0.00	53.24 2.31 0.00	49.73 1.90 0.00	56.36 1.86 0.00	55.62 1.91 0.00	56.02 1.61 0.00	55.82 1.87 0.00	56.03 2.33 0.00	60.18 3.00 0.00	71.73 3.45 0.00	59.43 2.51 0.00	53.61 2.11 0.00	53.31 2.14 0.00	54.50 2.51 0.00	51.93 2.47 0.00	53.95 3.08 0.00	24.10 1.47 0.00
MILLIKEN____1 23584	7.34 -0.09 0.00	4.41 -0.03 0.00	32.71 -0.71 0.00	18.43 -0.38 0.00	18.79 -0.39 0.00	37.76 -1.05 0.00	47.44 -1.63 0.00	54.52 -1.62 0.00	49.75 -1.18 0.00	46.87 -0.95 0.00	53.41 -1.08 0.00	52.39 -1.32 0.00	53.21 -1.20 0.00	52.67 -1.28 0.00	52.22 -1.49 0.00	55.68 -1.50 0.00	66.48 -1.79 0.00	55.48 -1.44 0.00	49.92 -1.58 0.00	49.49 -1.68 0.00	50.28 -1.70 0.00	48.33 -1.13 0.00	49.30 -1.57 0.00	21.73 -0.90 0.00
MILLIKEN____2 23585	7.34 -0.10 0.00	4.40 -0.04 0.00	32.68 -0.75 0.00	18.43 -0.38 0.00	18.78 -0.40 0.00	37.75 -1.06 0.00	47.42 -1.65 0.00	54.51 -1.63 0.00	49.75 -1.18 0.00	46.87 -0.96 0.00	53.41 -1.09 0.00	52.38 -1.33 0.00	53.20 -1.21 0.00	52.66 -1.29 0.00	52.21 -1.50 0.00	55.67 -1.51 0.00	66.48 -1.80 0.00	55.47 -1.45 0.00	49.91 -1.59 0.00	49.49 -1.68 0.00	50.27 -1.71 0.00	48.32 -1.14 0.00	49.30 -1.58 0.00	21.74 -0.90 0.00

MILLIKEN___DIESEL 23629	7.34 -0.10 0.00	4.40 -0.04 0.00	32.68 -0.75 0.00	18.43 -0.38 0.00	18.78 -0.40 0.00	37.75 -1.06 0.00	47.42 -1.65 0.00	54.51 -1.63 0.00	49.75 -1.18 0.00	46.87 -0.96 0.00	53.41 -1.09 0.00	52.38 -1.33 0.00	53.20 -1.21 0.00	52.66 -1.29 0.00	52.21 -1.50 0.00	55.67 -1.51 0.00	66.48 -1.80 0.00	55.47 -1.45 0.00	49.91 -1.59 0.00	49.49 -1.68 0.00	50.27 -1.71 0.00	48.32 -1.14 0.00	49.30 -1.58 0.00	21.74 -0.90 0.00
MODEL_CITY_ENERGY 24167	6.93 -0.50 0.00	4.13 -0.31 0.00	30.75 -2.68 0.00	17.20 -1.61 0.00	17.62 -1.56 0.00	35.59 -3.22 0.00	45.02 -4.04 0.00	52.59 -3.55 0.00	47.69 -3.24 0.00	44.51 -3.32 0.00	50.88 -3.62 0.00	50.22 -3.49 0.00	50.95 -3.46 0.00	50.51 -3.43 0.00	49.95 -3.75 0.00	52.88 -4.30 0.00	63.30 -4.97 0.00	53.45 -3.48 0.00	48.61 -2.89 0.00	47.93 -3.23 0.00	47.75 -4.24 0.00	45.53 -3.93 0.00	46.75 -4.12 0.00	20.96 -1.68 0.00
MOHAWK_PAPER___DRP 24187	8.11 0.68 0.00	4.87 0.43 0.00	36.93 3.51 0.00	20.84 2.03 0.00	21.21 2.03 0.00	42.69 3.89 0.00	53.62 4.55 0.00	60.00 3.86 0.00	54.28 3.35 0.00	50.70 2.87 0.00	57.43 2.94 0.00	56.69 2.98 0.00	57.07 2.66 0.00	56.85 2.90 0.00	57.14 3.43 0.00	61.30 4.12 0.00	73.04 4.76 0.00	60.40 3.48 0.00	54.48 2.98 0.00	54.08 2.91 0.00	55.36 3.37 0.00	52.79 3.33 0.00	54.82 3.95 0.00	24.55 1.92 0.00
MONGAUP___HYD 23641	7.47 0.03 0.00	4.41 -0.03 0.00	33.25 -0.18 0.00	18.70 -0.11 0.00	19.07 -0.11 0.00	38.86 0.05 0.00	49.73 0.67 0.00	57.78 1.64 0.00	52.70 1.76 0.00	49.70 1.87 0.00	56.62 2.13 0.00	55.78 2.07 0.00	56.78 2.37 0.00	56.33 2.38 0.00	55.74 2.04 0.00	59.25 2.07 0.00	70.68 2.40 0.00	58.97 2.04 0.00	53.45 1.94 0.00	53.31 2.15 0.00	54.14 2.15 0.00	51.30 1.84 0.00	52.26 1.38 0.00	22.95 0.31 0.00
MONTAUK___DIESEL 23721	7.88 0.44 0.00	52.82 0.24 -48.14	91.87 1.62 -56.82	87.98 0.89 -68.28	100.33 0.96 -80.19	48.18 2.25 -7.13	55.18 3.91 -2.21	63.08 5.20 -1.74	62.77 5.20 -6.63	53.38 5.48 -0.07	60.30 5.84 0.03	59.25 5.54 0.00	60.30 5.89 0.00	60.12 6.18 0.01	60.05 6.34 0.00	63.21 6.18 0.15	75.05 6.79 0.02	63.99 5.92 -1.15	60.94 5.47 -3.96	65.28 5.99 -8.12	60.82 6.63 -2.20	60.65 6.11 -5.07	56.78 5.78 -0.13	24.53 1.90 0.00
N SALMON___HYD 24042	7.51 0.07 0.00	4.49 0.04 0.00	33.74 0.31 0.00	18.98 0.18 0.00	19.37 0.19 0.00	39.26 0.45 0.00	49.29 0.23 0.00	55.83 -0.31 0.00	50.66 -0.27 0.00	47.59 -0.23 0.00	54.26 -0.24 0.00	53.46 -0.25 0.00	53.99 -0.42 0.00	53.52 -0.43 0.00	53.50 -0.20 0.00	56.96 -0.22 0.00	68.03 -0.25 0.00	56.69 -0.23 0.00	51.25 -0.26 0.00	50.90 -0.26 0.00	51.69 -0.30 0.00	49.19 -0.27 0.00	50.86 -0.01 0.00	22.76 0.12 0.00
N.E._GEN_SANDY PD 24062	7.71 0.27 0.00	4.61 0.17 0.00	39.00 0.90 -14.52	24.99 0.73 -1.30	19.99 0.81 0.00	40.36 1.55 0.00	50.99 1.92 0.00	57.65 1.51 0.00	52.26 1.33 0.00	48.90 1.07 0.00	55.46 0.96 0.00	54.72 1.01 0.00	55.29 0.88 0.00	54.97 1.03 0.00	55.04 1.33 0.00	59.00 1.82 0.00	57.00 3.20 1.35	58.04 2.67 4.07	52.63 1.13 0.00	52.29 1.12 0.00	53.42 1.44 0.00	50.86 1.40 0.00	47.01 2.34 6.10	61.97 2.26 -1.87
NARROWS_GT1_1 24228	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT1_2 24229	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT1_3 24230	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT1_4 24231	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT1_5 24232	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT1_6 24233	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT1_7 24234	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT1_8 24235	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT1_GRP 23726	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00

NARROWS_GT2_1 24236	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT2_2 24237	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT2_3 24238	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT2_4 24239	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT2_5 24240	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT2_6 24241	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT2_7 24242	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT2_8 24243	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NARROWS_GT2_GRP 23741	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.28 0.00	24.47 1.83 0.00
NEG CAPITAL___MECHNVIL 23645	8.07 0.63 0.00	4.85 0.40 0.00	36.63 3.20 0.00	20.65 1.85 0.00	21.03 1.85 0.00	42.25 3.44 0.00	53.13 4.07 0.00	59.43 3.29 0.00	53.76 2.83 0.00	50.20 2.37 0.00	56.80 2.31 0.00	56.11 2.41 0.00	56.49 2.08 0.00	56.27 2.32 0.00	56.58 2.88 0.00	60.75 3.57 0.00	72.28 4.00 0.00	59.56 2.64 0.00	53.75 2.24 0.00	53.29 2.13 0.00	54.64 2.65 0.00	52.07 2.61 0.00	54.13 3.26 0.00	24.26 1.63 0.00
NEG CENTRAL_HIGH_ACRES 23767	7.03 -0.40 0.00	4.21 -0.23 0.00	31.48 -1.95 0.00	17.63 -1.17 0.00	17.78 -1.40 0.00	35.45 -3.36 0.00	45.61 -3.46 0.00	53.75 -2.39 0.00	49.04 -1.89 0.00	46.20 -1.63 0.00	52.67 -1.82 0.00	51.37 -2.34 0.00	52.65 -1.76 0.00	52.05 -1.90 0.00	51.24 -2.46 0.00	54.68 -2.50 0.00	65.41 -2.86 0.00	55.08 -1.84 0.00	49.40 -2.11 0.00	48.37 -2.80 0.00	48.62 -3.37 0.00	47.42 -2.04 0.00	48.16 -2.71 0.00	21.10 -1.54 0.00
NEG CENTRAL___DRP 24199	7.31 -0.13 0.00	4.36 -0.08 0.00	32.70 -0.73 0.00	18.42 -0.39 0.00	18.84 -0.34 0.00	38.23 -0.58 0.00	48.24 -0.82 0.00	55.25 -0.89 0.00	50.16 -0.77 0.00	46.97 -0.85 0.00	53.64 -0.86 0.00	52.95 -0.76 0.00	53.46 -0.95 0.00	53.23 -0.72 0.00	52.99 -0.71 0.00	56.40 -0.78 0.00	67.25 -1.02 0.00	56.11 -0.81 0.00	51.01 -0.49 0.00	50.58 -0.58 0.00	51.28 -0.71 0.00	48.48 -0.98 0.00	49.79 -1.08 0.00	22.21 -0.42 0.00
NEG CENTRAL___INDECK 23768	6.96 -0.48 0.00	4.15 -0.30 0.00	30.91 -2.52 0.00	17.36 -1.45 0.00	17.81 -1.37 0.00	36.25 -2.56 0.00	45.81 -3.26 0.00	53.09 -3.05 0.00	48.09 -2.85 0.00	45.01 -2.82 0.00	51.54 -2.95 0.00	50.90 -2.81 0.00	51.60 -2.81 0.00	51.09 -2.86 0.00	50.58 -3.13 0.00	53.51 -3.67 0.00	63.98 -4.30 0.00	53.79 -3.13 0.00	49.00 -2.51 0.00	48.69 -2.48 0.00	48.98 -3.01 0.00	46.31 -3.15 0.00	47.30 -3.57 0.00	21.10 -1.53 0.00
NEG CENTRAL___SENECA 23627	7.44 0.00 0.00	4.44 0.00 0.00	33.43 0.00 0.00	18.81 0.00 0.00	19.18 0.00 0.00	38.81 0.00 0.00	49.06 0.00 0.00	56.14 0.00 0.00	50.93 0.00 0.00	47.83 0.00 0.00	54.49 0.00 0.00	53.71 0.00 0.00	54.41 0.00 0.00	53.95 0.00 0.00	53.70 0.00 0.00	57.18 0.00 0.00	68.28 0.00 0.00	56.92 0.00 0.00	51.51 0.00 0.00	51.17 0.00 0.00	51.99 0.00 0.00	49.46 0.00 0.00	50.87 0.00 0.00	22.63 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	7.57 0.14 0.00	4.55 0.10 0.00	33.97 0.55 0.00	19.11 0.30 0.00	19.33 0.16 0.00	38.74 -0.06 0.00	49.51 0.44 0.00	57.35 1.21 0.00	52.33 1.40 0.00	49.41 1.58 0.00	56.23 1.74 0.00	54.95 1.24 0.00	56.00 1.59 0.00	55.38 1.43 0.00	54.82 1.12 0.00	58.57 1.39 0.00	70.04 1.76 0.00	58.56 1.63 0.00	52.49 0.99 0.00	51.82 0.66 0.00	52.64 0.65 0.00	50.97 1.51 0.00	51.91 1.04 0.00	22.72 0.09 0.00
NEG MILLWOOD___DRP 24198	7.65 0.21 0.00	4.54 0.09 0.00	34.08 0.65 0.00	19.16 0.35 0.00	19.53 0.35 0.00	39.82 1.02 0.00	51.09 2.03 0.00	59.30 3.16 0.00	54.17 3.24 0.00	51.15 3.32 0.00	58.20 3.71 0.00	57.33 3.62 0.00	58.29 3.88 0.00	57.80 3.86 0.00	57.40 3.69 0.00	61.13 3.95 0.00	72.83 4.55 0.00	60.66 3.74 0.00	54.93 3.42 0.00	54.80 3.64 0.00	55.70 3.72 0.00	52.78 3.32 0.00	53.84 2.96 0.00	23.61 0.97 0.00

NEG NORTH_FLCN_SEA 23793	7.79 0.36 0.00	4.64 0.20 0.00	34.77 1.35 0.00	19.59 0.78 0.00	20.03 0.85 0.00	40.76 1.95 0.00	51.86 2.79 0.00	59.88 3.74 0.00	54.61 3.68 0.00	51.35 3.52 0.00	58.58 4.09 0.00	57.69 3.98 0.00	58.47 4.06 0.00	57.89 3.94 0.00	57.48 3.77 0.00	61.11 3.93 0.00	72.88 4.60 0.00	60.69 3.77 0.00	54.82 3.31 0.00	54.61 3.44 0.00	55.65 3.66 0.00	53.03 3.57 0.00	54.05 3.17 0.00	23.80 1.16 0.00
NEG NORTH_KES_CHATEGAY 23792	7.51 0.07 0.00	4.48 0.03 0.00	33.62 0.20 0.00	18.89 0.08 0.00	19.27 0.09 0.00	39.04 0.23 0.00	48.86 -0.21 0.00	55.32 -0.82 0.00	49.97 -0.97 0.00	46.89 -0.93 0.00	53.34 -1.16 0.00	52.59 -1.12 0.00	53.19 -1.22 0.00	52.82 -1.12 0.00	52.75 -0.95 0.00	56.16 -1.02 0.00	67.11 -1.17 0.00	55.87 -1.05 0.00	50.49 -1.02 0.00	49.90 -1.26 0.00	50.83 -1.16 0.00	48.38 -1.08 0.00	50.11 -0.77 0.00	22.64 0.01 0.00
NEG NORTH___ALICE_FALLS 23915	7.61 0.17 0.00	4.53 0.08 0.00	34.05 0.62 0.00	19.13 0.33 0.00	19.51 0.33 0.00	39.58 0.77 0.00	49.29 0.22 0.00	55.58 -0.56 0.00	50.19 -0.74 0.00	47.15 -0.68 0.00	53.45 -1.04 0.00	52.73 -0.98 0.00	53.23 -1.18 0.00	52.94 -1.01 0.00	53.02 -0.69 0.00	56.44 -0.74 0.00	67.36 -0.91 0.00	55.97 -0.95 0.00	50.57 -0.94 0.00	49.92 -1.24 0.00	50.94 -1.05 0.00	48.46 -1.00 0.00	50.31 -0.57 0.00	22.88 0.25 0.00
NEG NORTH___LWR_SARANAC 23913	7.61 0.17 0.00	4.53 0.08 0.00	34.05 0.62 0.00	19.13 0.33 0.00	19.51 0.33 0.00	39.58 0.77 0.00	49.29 0.22 0.00	55.58 -0.56 0.00	50.19 -0.74 0.00	47.15 -0.68 0.00	53.45 -1.04 0.00	52.73 -0.98 0.00	53.23 -1.18 0.00	52.94 -1.01 0.00	53.02 -0.69 0.00	56.44 -0.74 0.00	67.36 -0.91 0.00	55.97 -0.95 0.00	50.57 -0.94 0.00	49.92 -1.24 0.00	50.94 -1.05 0.00	48.46 -1.00 0.00	50.31 -0.57 0.00	22.88 0.25 0.00
NEG NORTH___PLATTSBURG 23628	7.54 0.10 0.00	4.48 0.04 0.00	33.70 0.28 0.00	18.94 0.14 0.00	19.31 0.14 0.00	39.17 0.36 0.00	48.78 -0.28 0.00	55.14 -1.00 0.00	49.79 -1.14 0.00	46.77 -1.05 0.00	52.99 -1.50 0.00	52.27 -1.44 0.00	52.84 -1.57 0.00	52.57 -1.38 0.00	52.61 -1.10 0.00	55.99 -1.19 0.00	66.81 -1.47 0.00	55.51 -1.41 0.00	50.15 -1.35 0.00	49.48 -1.68 0.00	50.49 -1.49 0.00	48.04 -1.42 0.00	49.80 -1.07 0.00	22.65 0.01 0.00
NEG WEST_LEA_LOCKPORT 23791	6.77 -0.67 0.00	4.04 -0.40 0.00	30.02 -3.41 0.00	16.80 -2.01 0.00	17.27 -1.91 0.00	34.97 -3.84 0.00	43.98 -5.09 0.00	51.12 -5.02 0.00	46.19 -4.74 0.00	43.30 -4.53 0.00	49.60 -4.89 0.00	49.07 -4.64 0.00	49.65 -4.76 0.00	49.20 -4.75 0.00	48.69 -5.01 0.00	51.41 -5.77 0.00	61.50 -6.77 0.00	51.94 -4.98 0.00	47.45 -4.06 0.00	46.84 -4.33 0.00	46.36 -5.62 0.00	43.99 -5.47 0.00	45.21 -5.66 0.00	20.39 -2.24 0.00
NEG WEST___LANCASTR 23811	6.72 -0.72 0.00	4.00 -0.45 0.00	29.82 -3.61 0.00	16.75 -2.06 0.00	17.18 -1.99 0.00	34.90 -3.91 0.00	44.02 -5.04 0.00	51.29 -4.85 0.00	46.39 -4.54 0.00	43.35 -4.48 0.00	49.74 -4.75 0.00	49.11 -4.60 0.00	49.86 -4.55 0.00	49.30 -4.65 0.00	48.71 -5.00 0.00	51.47 -5.71 0.00	61.60 -6.68 0.00	51.87 -5.05 0.00	47.34 -4.17 0.00	47.01 -4.15 0.00	47.19 -4.80 0.00	44.64 -4.82 0.00	45.52 -5.36 0.00	20.32 -2.31 0.00
NEG_PENN_ALLEGHNY 23528	7.31 -0.13 0.00	4.34 -0.11 0.00	32.57 -0.86 0.00	18.33 -0.47 0.00	18.76 -0.42 0.00	38.25 -0.56 0.00	48.51 -0.56 0.00	55.94 -0.20 0.00	50.84 -0.09 0.00	47.74 -0.08 0.00	54.50 0.01 0.00	53.77 0.06 0.00	54.55 0.14 0.00	53.96 0.01 0.00	53.63 -0.07 0.00	56.99 -0.19 0.00	68.05 -0.23 0.00	56.78 -0.14 0.00	51.55 0.04 0.00	51.61 0.44 0.00	52.49 0.50 0.00	49.62 0.16 0.00	50.67 -0.20 0.00	22.41 -0.22 0.00
NEG___GEN_MONROE 24207	7.49 0.05 0.00	4.45 0.01 0.00	33.53 0.10 0.00	18.86 0.06 0.00	19.20 0.03 0.00	39.01 0.20 0.00	49.57 0.51 0.00	57.29 1.15 0.00	52.54 1.61 0.00	49.49 1.66 0.00	56.40 1.90 0.00	55.67 1.96 0.00	56.37 1.96 0.00	56.00 2.05 0.00	55.74 2.03 0.00	59.39 2.21 0.00	70.69 2.41 0.00	58.77 1.85 0.00	52.85 1.34 0.00	52.29 1.12 0.00	53.35 1.37 0.00	50.68 1.22 0.00	51.91 1.03 0.00	22.94 0.30 0.00
NEPA___ENERGY 23901	6.73 -0.71 0.00	3.98 -0.47 0.00	29.86 -3.56 0.00	16.85 -1.95 0.00	17.22 -1.96 0.00	34.89 -3.92 0.00	44.11 -4.96 0.00	51.65 -4.49 0.00	46.74 -4.20 0.00	43.98 -3.84 0.00	50.61 -3.88 0.00	49.71 -3.99 0.00	50.76 -3.65 0.00	50.11 -3.83 0.00	49.34 -4.36 0.00	52.17 -5.00 0.00	62.46 -5.82 0.00	52.49 -4.43 0.00	47.77 -3.73 0.00	47.57 -3.59 0.00	48.00 -3.99 0.00	45.59 -3.87 0.00	46.05 -4.83 0.00	20.29 -2.35 0.00
NEVERSINK___HYD 23608	7.23 -0.21 0.00	4.31 -0.14 0.00	32.44 -0.99 0.00	18.21 -0.60 0.00	18.59 -0.59 0.00	37.67 -1.14 0.00	47.45 -1.62 0.00	54.66 -1.48 0.00	49.55 -1.38 0.00	46.77 -1.05 0.00	53.39 -1.11 0.00	52.57 -1.14 0.00	53.37 -1.04 0.00	53.04 -0.91 0.00	52.80 -0.90 0.00	56.20 -0.97 0.00	67.04 -1.24 0.00	56.08 -0.85 0.00	50.65 -0.86 0.00	50.40 -0.77 0.00	51.03 -0.95 0.00	48.53 -0.93 0.00	49.71 -1.16 0.00	22.04 -0.60 0.00
NIAGARA____ 23760	6.87 -0.57 0.00	4.10 -0.35 0.00	30.44 -2.98 0.00	17.01 -1.79 0.00	17.44 -1.73 0.00	35.19 -3.61 0.00	44.48 -4.59 0.00	51.99 -4.15 0.00	47.01 -3.92 0.00	43.64 -4.18 0.00	49.89 -4.60 0.00	49.27 -4.44 0.00	49.98 -4.43 0.00	49.55 -4.40 0.00	48.98 -4.72 0.00	51.82 -5.36 0.00	62.09 -6.19 0.00	52.57 -4.36 0.00	47.91 -3.59 0.00	47.26 -3.91 0.00	47.00 -4.99 0.00	44.83 -4.63 0.00	46.10 -4.77 0.00	20.71 -1.92 0.00
NINE_MILE_1 23575	7.19 -0.24 0.00	4.31 -0.13 0.00	32.42 -1.01 0.00	18.25 -0.55 0.00	18.61 -0.56 0.00	37.66 -1.15 0.00	47.58 -1.48 0.00	54.56 -1.58 0.00	49.51 -1.42 0.00	46.47 -1.35 0.00	52.98 -1.51 0.00	52.22 -1.49 0.00	52.90 -1.51 0.00	52.45 -1.50 0.00	52.17 -1.53 0.00	55.50 -1.68 0.00	66.28 -2.00 0.00	55.32 -1.61 0.00	50.08 -1.43 0.00	49.75 -1.42 0.00	50.47 -1.52 0.00	48.02 -1.44 0.00	49.34 -1.54 0.00	21.95 -0.69 0.00
NINE_MILE_2 23744	7.18 -0.26 0.00	4.31 -0.14 0.00	32.39 -1.04 0.00	18.24 -0.57 0.00	18.60 -0.57 0.00	37.62 -1.18 0.00	47.54 -1.53 0.00	54.51 -1.63 0.00	49.46 -1.47 0.00	46.43 -1.39 0.00	52.94 -1.55 0.00	52.17 -1.54 0.00	52.85 -1.56 0.00	52.40 -1.55 0.00	52.12 -1.58 0.00	55.45 -1.73 0.00	66.22 -2.06 0.00	55.26 -1.66 0.00	50.03 -1.48 0.00	49.71 -1.46 0.00	50.42 -1.57 0.00	47.97 -1.49 0.00	49.30 -1.58 0.00	21.92 -0.71 0.00
NM_CAPITAL___DRP 24208	8.08 0.64 0.00	4.85 0.41 0.00	36.78 3.35 0.00	20.74 1.93 0.00	21.10 1.93 0.00	42.51 3.70 0.00	53.40 4.34 0.00	59.75 3.61 0.00	54.05 3.12 0.00	50.44 2.62 0.00	57.12 2.63 0.00	56.39 2.68 0.00	56.78 2.36 0.00	56.57 2.63 0.00	56.85 3.15 0.00	61.06 3.88 0.00	72.76 4.48 0.00	60.17 3.25 0.00	54.28 2.78 0.00	53.90 2.74 0.00	55.17 3.18 0.00	52.60 3.14 0.00	54.66 3.78 0.00	24.46 1.83 0.00
NM_CENTRAL___DRP 24181	7.36 -0.08 0.00	4.40 -0.04 0.00	33.07 -0.35 0.00	18.62 -0.19 0.00	18.99 -0.18 0.00	38.47 -0.34 0.00	48.53 -0.54 0.00	55.44 -0.69 0.00	50.34 -0.59 0.00	47.29 -0.54 0.00	53.92 -0.57 0.00	53.14 -0.57 0.00	53.72 -0.69 0.00	53.23 -0.71 0.00	53.05 -0.66 0.00	56.42 -0.76 0.00	67.37 -0.91 0.00	56.21 -0.71 0.00	50.90 -0.61 0.00	50.60 -0.57 0.00	51.32 -0.66 0.00	48.84 -0.62 0.00	50.27 -0.61 0.00	22.40 -0.24 0.00

NM_FRONTIER___DRP 24179	6.90 -0.54 0.00	4.11 -0.34 0.00	30.58 -2.84 0.00	17.09 -1.72 0.00	17.52 -1.65 0.00	35.37 -3.43 0.00	44.73 -4.34 0.00	52.32 -3.82 0.00	47.33 -3.60 0.00	43.95 -3.87 0.00	50.25 -4.24 0.00	49.62 -4.08 0.00	50.33 -4.08 0.00	49.90 -4.05 0.00	49.32 -4.38 0.00	52.17 -5.01 0.00	62.51 -5.77 0.00	52.90 -4.02 0.00	48.21 -3.30 0.00	47.53 -3.63 0.00	47.28 -4.71 0.00	45.11 -4.35 0.00	46.35 -4.52 0.00	20.81 -1.82 0.00
NM_ST_REGIS___HYD 24053	7.44 0.00 0.00	4.44 0.00 0.00	33.43 0.00 0.00	18.81 0.00 0.00	19.18 0.00 0.00	38.81 0.00 0.00	49.06 0.00 0.00	56.14 0.00 0.00	50.93 0.00 0.00	47.83 0.00 0.00	54.49 0.00 0.00	53.71 0.00 0.00	54.41 0.00 0.00	53.95 0.00 0.00	53.70 0.00 0.00	57.18 0.00 0.00	68.28 0.00 0.00	56.92 0.00 0.00	51.51 0.00 0.00	51.17 0.00 0.00	51.99 0.00 0.00	49.46 0.00 0.00	50.87 0.00 0.00	22.63 0.00 0.00
NORTHPORT___1 23551	7.84 0.40 0.00	52.82 0.23 -48.14	91.76 1.51 -56.82	87.92 0.83 -68.28	100.26 0.90 -80.19	48.03 2.09 -7.13	54.98 3.71 -2.21	62.87 5.00 -1.74	62.65 5.08 -6.63	53.25 5.35 -0.07	60.27 5.80 0.03	59.24 5.53 0.00	60.19 5.78 0.00	59.94 6.00 0.02	59.88 6.18 0.00	63.12 6.11 0.17	75.10 6.84 0.02	64.03 5.96 -1.15	60.98 5.51 -3.96	65.12 5.83 -8.12	60.29 6.09 -2.20	60.15 5.62 -5.07	56.31 5.31 -0.13	24.37 1.74 0.00
NORTHPORT___2 23552	7.82 0.39 0.00	52.81 0.23 -48.14	91.70 1.45 -56.82	87.89 0.80 -68.28	100.23 0.87 -80.19	47.96 2.03 -7.13	54.88 3.61 -2.21	62.68 4.81 -1.74	62.47 4.91 -6.63	53.07 5.18 -0.07	60.03 5.56 0.03	59.00 5.29 0.00	59.94 5.53 0.00	59.70 5.76 0.02	59.66 5.96 0.00	62.88 5.87 0.17	74.79 6.53 0.02	63.81 5.73 -1.15	60.78 5.31 -3.96	64.90 5.61 -8.12	60.05 5.86 -2.20	59.99 5.46 -5.07	56.14 5.14 -0.13	24.31 1.67 0.00
NORTHPORT___3 23553	7.65 0.21 0.00	52.72 0.14 -48.14	91.07 0.82 -56.82	87.56 0.47 -68.28	99.92 0.56 -80.19	47.38 1.45 -7.13	54.08 2.81 -2.21	61.52 3.64 -1.74	61.44 3.88 -6.63	52.15 4.25 -0.07	59.10 4.64 0.03	58.18 4.47 0.00	58.99 4.58 0.00	58.72 4.78 0.02	58.73 5.03 0.00	62.09 5.09 0.18	73.77 5.52 0.02	63.07 4.99 -1.15	60.13 4.66 -3.96	64.19 4.90 -8.12	58.91 4.72 -2.20	58.66 4.13 -5.07	54.66 3.66 -0.13	23.71 1.08 0.00
NORTHPORT___4 23650	7.64 0.21 0.00	52.73 0.14 -48.14	91.10 0.85 -56.82	87.57 0.48 -68.28	99.93 0.57 -80.19	47.42 1.48 -7.13	54.12 2.85 -2.21	61.59 3.72 -1.74	61.53 3.96 -6.63	52.22 4.33 -0.07	59.13 4.67 0.03	58.20 4.49 0.00	59.02 4.61 0.00	58.74 4.81 0.02	58.74 5.04 0.00	62.13 5.12 0.18	73.82 5.57 0.02	63.09 5.02 -1.15	60.15 4.69 -3.96	64.21 4.92 -8.12	58.94 4.75 -2.20	58.67 4.13 -5.07	54.67 3.67 -0.13	23.72 1.08 0.00
NORTHPORT___IC 23718	7.64 0.21 0.00	52.73 0.14 -48.14	91.10 0.85 -56.82	87.57 0.48 -68.28	99.93 0.57 -80.19	47.42 1.48 -7.13	54.12 2.85 -2.21	61.59 3.72 -1.74	61.53 3.96 -6.63	52.22 4.33 -0.07	59.13 4.67 0.03	58.20 4.49 0.00	59.02 4.61 0.00	58.74 4.81 0.02	58.74 5.04 0.00	62.13 5.12 0.17	73.82 5.57 0.02	63.10 5.02 -1.15	60.15 4.69 -3.96	64.21 4.92 -8.12	58.94 4.75 -2.20	58.67 4.13 -5.07	54.67 3.67 -0.13	23.72 1.08 0.00
NSINS_S_GLNS_FALLS 23858	8.11 0.67 0.00	4.81 0.36 0.00	36.10 2.67 0.00	20.10 1.30 0.00	20.50 1.33 0.00	41.33 2.53 0.00	52.28 3.22 0.00	58.96 2.82 0.00	53.50 2.57 0.00	50.19 2.37 0.00	56.90 2.41 0.00	56.32 2.61 0.00	56.60 2.19 0.00	55.82 1.88 0.00	55.84 2.14 0.00	59.80 2.63 0.00	71.15 2.88 0.00	58.41 1.49 0.00	52.67 1.16 0.00	51.91 0.75 0.00	53.43 1.45 0.00	50.91 1.45 0.00	52.97 2.10 0.00	23.84 1.21 0.00
NUCOR_STEEL___DRP 24197	7.57 0.14 0.00	4.55 0.10 0.00	33.97 0.55 0.00	19.11 0.30 0.00	19.33 0.16 0.00	38.74 -0.06 0.00	49.51 0.44 0.00	57.35 1.21 0.00	52.33 1.40 0.00	49.41 1.58 0.00	56.23 1.74 0.00	54.95 1.24 0.00	56.00 1.59 0.00	55.38 1.43 0.00	54.82 1.12 0.00	58.57 1.39 0.00	70.04 1.76 0.00	58.56 1.63 0.00	52.49 0.99 0.00	51.82 0.66 0.00	52.64 0.65 0.00	50.97 1.51 0.00	51.91 1.04 0.00	22.72 0.09 0.00
NYISO_LBMP_REFERENCE 24008	7.44 0.00 0.00	4.44 0.00 0.00	33.43 0.00 0.00	18.81 0.00 0.00	19.18 0.00 0.00	38.81 0.00 0.00	49.06 0.00 0.00	56.14 0.00 0.00	50.93 0.00 0.00	47.83 0.00 0.00	54.49 0.00 0.00	53.71 0.00 0.00	54.41 0.00 0.00	53.95 0.00 0.00	53.70 0.00 0.00	57.18 0.00 0.00	68.28 0.00 0.00	56.92 0.00 0.00	51.51 0.00 0.00	51.17 0.00 0.00	51.99 0.00 0.00	49.46 0.00 0.00	50.87 0.00 0.00	22.63 0.00 0.00
NYPA_BRENTWD____GT 24164	7.85 0.41 0.00	52.82 0.23 -48.14	91.81 1.56 -56.82	87.95 0.86 -68.28	100.29 0.93 -80.19	48.07 2.14 -7.13	55.05 3.78 -2.21	62.99 5.11 -1.74	62.77 5.20 -6.63	53.37 5.47 -0.07	60.43 5.96 0.02	59.40 5.69 0.00	60.35 5.94 0.00	60.10 6.16 0.01	60.01 6.31 0.00	63.33 6.27 0.12	75.29 7.02 0.01	64.18 6.11 -1.15	61.11 5.64 -3.96	65.25 5.97 -8.12	60.43 6.24 -2.20	60.27 5.74 -5.07	56.40 5.40 -0.13	24.41 1.78 0.00
NYPA_GOWANUS____GT5 24156	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.78 5.65 0.00	56.64 5.71 0.00	53.70 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.36 0.00	63.95 6.77 0.00	76.10 7.82 0.00	63.37 6.45 0.00	57.30 5.80 0.00	57.28 6.12 0.00	58.26 6.28 0.00	55.16 5.70 0.00	56.15 5.28 0.00	24.46 1.83 0.00
NYPA_GOWANUS____GT6 24157	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.78 5.65 0.00	56.64 5.71 0.00	53.70 5.88 0.00	61.07 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.70 0.00	60.07 6.36 0.00	63.95 6.77 0.00	76.10 7.82 0.00	63.37 6.45 0.00	57.30 5.80 0.00	57.28 6.12 0.00	58.26 6.28 0.00	55.16 5.70 0.00	56.15 5.28 0.00	24.46 1.83 0.00
NYPA_HARLEM_RVR_GT1 24160	7.89 0.45 0.00	4.67 0.23 0.00	35.00 1.57 0.00	19.66 0.85 0.00	20.05 0.87 0.00	41.17 2.36 0.00	53.34 4.28 0.00	131.47 6.32 -69.01	72.60 6.28 -15.39	68.25 6.49 -13.93	70.68 7.12 -9.07	80.97 6.77 -20.50	79.51 7.14 -17.96	81.73 7.14 -20.64	69.57 6.81 -9.06	76.94 7.33 -12.43	81.59 8.33 -4.98	88.98 6.82 -25.23	85.93 6.14 -28.29	82.67 6.42 -25.09	70.50 6.58 -11.94	70.43 6.01 -14.96	81.00 5.51 -24.61	37.84 1.93 -13.28
NYPA_HARLEM_RVR_GT2 24161	7.89 0.45 0.00	4.67 0.23 0.00	35.00 1.57 0.00	19.66 0.85 0.00	20.05 0.87 0.00	41.17 2.36 0.00	53.34 4.28 0.00	131.47 6.32 -69.01	72.60 6.28 -15.39	68.25 6.49 -13.93	70.68 7.12 -9.07	80.97 6.77 -20.50	79.51 7.14 -17.96	81.73 7.14 -20.64	69.57 6.81 -9.06	76.94 7.33 -12.43	81.59 8.33 -4.98	88.98 6.82 -25.23	85.93 6.14 -28.29	82.67 6.42 -25.09	70.50 6.58 -11.94	70.43 6.01 -14.96	81.00 5.51 -24.61	37.84 1.93 -13.28
NYPA_KENT____GT 24152	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.08 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.71 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.29 0.00	24.47 1.83 0.00

NYPA_POUCH1____GT 24155	7.80 0.37 0.00	4.62 0.18 0.00	34.60 1.17 0.00	19.44 0.64 0.00	19.83 0.66 0.00	40.67 1.86 0.00	52.54 3.47 0.00	61.38 5.24 0.00	56.25 5.32 0.00	53.33 5.50 0.00	60.67 6.18 0.00	59.70 5.99 0.00	60.74 6.33 0.00	60.28 6.33 0.00	59.66 5.96 0.00	63.48 6.31 0.00	75.56 7.28 0.00	62.94 6.02 0.00	56.93 5.42 0.00	56.94 5.78 0.00	57.90 5.91 0.00	54.80 5.34 0.00	55.80 4.93 0.00	24.33 1.69 0.00
NYPA_VERNON____GT2 24162	7.82 0.38 0.00	4.63 0.18 0.00	34.68 1.26 0.00	19.49 0.68 0.00	19.88 0.70 0.00	40.76 1.96 0.00	52.69 3.62 0.00	61.56 5.42 0.00	56.41 5.48 0.00	53.46 5.63 0.00	60.76 6.27 0.00	59.75 6.04 0.00	60.78 6.37 0.00	60.30 6.35 0.00	59.75 6.05 0.00	63.64 6.46 0.00	75.70 7.43 0.00	63.05 6.12 0.00	57.03 5.52 0.00	56.99 5.82 0.00	57.99 6.00 0.00	54.92 5.46 0.00	55.90 5.03 0.00	24.37 1.74 0.00
NYPA_VERNON____GT3 24163	7.82 0.38 0.00	4.63 0.18 0.00	34.68 1.26 0.00	19.49 0.68 0.00	19.88 0.70 0.00	40.76 1.96 0.00	52.69 3.62 0.00	61.56 5.42 0.00	56.41 5.48 0.00	53.46 5.63 0.00	60.76 6.27 0.00	59.75 6.04 0.00	60.78 6.37 0.00	60.30 6.35 0.00	59.75 6.05 0.00	63.64 6.46 0.00	75.70 7.43 0.00	63.05 6.12 0.00	57.03 5.52 0.00	56.99 5.82 0.00	57.99 6.00 0.00	54.92 5.46 0.00	55.90 5.03 0.00	24.37 1.74 0.00
NYPA____HOLTSVILL 23794	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	88.00 0.91 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.24 3.97 -2.21	63.21 5.33 -1.74	62.96 5.39 -6.63	53.58 5.69 -0.07	60.63 6.16 0.03	59.56 5.85 0.00	60.53 6.12 0.00	60.33 6.40 0.01	60.27 6.56 0.00	63.44 6.42 0.15	75.33 7.07 0.02	64.23 6.15 -1.15	61.16 5.69 -3.96	65.40 6.11 -8.12	60.77 6.58 -2.20	60.61 6.08 -5.07	56.77 5.77 -0.13	24.54 1.91 0.00
NYPA____HELLGATE_GT1 24158	7.89 0.45 0.00	4.67 0.23 0.00	35.00 1.57 0.00	19.66 0.85 0.00	20.05 0.87 0.00	41.17 2.36 0.00	53.34 4.28 0.00	131.47 6.32 -69.01	72.60 6.27 -15.39	68.25 6.49 -13.93	70.64 7.08 -9.07	80.93 6.72 -20.50	79.46 7.09 -17.96	81.68 7.09 -20.64	69.56 6.80 -9.06	76.99 7.38 -12.43	81.65 8.39 -4.98	89.03 6.87 -25.23	85.95 6.15 -28.29	82.67 6.41 -25.09	70.50 6.58 -11.94	70.43 6.01 -14.96	80.99 5.51 -24.61	37.84 1.93 -13.28
NYPA____HELLGATE_GT2 24159	7.89 0.45 0.00	4.67 0.23 0.00	35.00 1.57 0.00	19.66 0.85 0.00	20.05 0.87 0.00	41.17 2.36 0.00	53.34 4.28 0.00	131.47 6.32 -69.01	72.60 6.27 -15.39	68.25 6.49 -13.93	70.64 7.08 -9.07	80.93 6.72 -20.50	79.46 7.09 -17.96	81.68 7.09 -20.64	69.56 6.80 -9.06	76.99 7.38 -12.43	81.65 8.39 -4.98	89.03 6.87 -25.23	85.95 6.15 -28.29	82.67 6.41 -25.09	70.50 6.58 -11.94	70.43 6.01 -14.96	80.99 5.51 -24.61	37.84 1.93 -13.28
O.H_GEN_BRUCE 24063	6.15 -1.29 0.00	3.66 -0.78 0.00	27.27 -6.15 0.00	15.27 -3.54 0.00	15.65 -3.53 0.00	31.67 -7.14 0.00	40.07 -8.99 0.00	46.73 -9.40 0.00	42.31 -8.62 0.00	39.35 -8.48 0.00	44.99 -9.51 0.00	44.41 -9.30 0.00	45.06 -9.35 0.00	44.64 -9.31 0.00	44.18 -9.53 0.00	46.78 -10.40 0.00	42.00 -9.49 3.66	48.30 -7.07 4.07	43.03 -8.48 0.00	42.59 -8.57 0.00	42.60 -9.39 0.00	40.56 -8.90 0.00	36.50 -8.17 6.10	50.74 -8.97 -1.87
OAK ORCHARD____HYD 24046	7.00 -0.44 0.00	4.15 -0.29 0.00	31.06 -2.37 0.00	17.39 -1.42 0.00	17.79 -1.38 0.00	35.98 -2.83 0.00	45.53 -3.53 0.00	53.09 -3.05 0.00	48.27 -2.67 0.00	45.29 -2.54 0.00	51.76 -2.73 0.00	51.08 -2.63 0.00	51.82 -2.59 0.00	51.39 -2.56 0.00	50.85 -2.86 0.00	53.86 -3.32 0.00	64.42 -3.86 0.00	54.24 -2.68 0.00	49.23 -2.27 0.00	48.53 -2.64 0.00	48.41 -3.58 0.00	46.14 -3.32 0.00	47.33 -3.54 0.00	21.19 -1.44 0.00
OCC_CHEM____DRP 24175	6.91 -0.53 0.00	4.11 -0.34 0.00	30.62 -2.81 0.00	17.11 -1.70 0.00	17.54 -1.63 0.00	35.42 -3.39 0.00	44.78 -4.28 0.00	52.40 -3.74 0.00	47.41 -3.52 0.00	44.03 -3.79 0.00	50.35 -4.15 0.00	49.72 -3.99 0.00	50.42 -3.99 0.00	49.99 -3.95 0.00	49.42 -4.29 0.00	52.27 -4.91 0.00	62.62 -5.66 0.00	52.99 -3.94 0.00	48.28 -3.23 0.00	47.60 -3.56 0.00	47.36 -4.63 0.00	45.18 -4.28 0.00	46.44 -4.43 0.00	20.84 -1.80 0.00
OLIN_CORP_DRP 24177	6.91 -0.53 0.00	4.11 -0.34 0.00	30.64 -2.79 0.00	17.13 -1.67 0.00	17.56 -1.62 0.00	35.46 -3.35 0.00	44.85 -4.22 0.00	52.44 -3.70 0.00	47.50 -3.44 0.00	44.22 -3.60 0.00	50.56 -3.93 0.00	49.91 -3.80 0.00	50.64 -3.77 0.00	50.20 -3.75 0.00	49.63 -4.08 0.00	52.51 -4.67 0.00	62.89 -5.38 0.00	53.17 -3.76 0.00	48.41 -3.10 0.00	47.74 -3.42 0.00	47.54 -4.45 0.00	45.33 -4.13 0.00	46.56 -4.32 0.00	20.87 -1.76 0.00
ONONDAGA_REF_OCCRA 23987	7.32 -0.12 0.00	4.37 -0.08 0.00	32.83 -0.60 0.00	18.48 -0.32 0.00	18.86 -0.31 0.00	38.20 -0.61 0.00	48.13 -0.93 0.00	54.98 -1.15 0.00	49.93 -1.00 0.00	46.90 -0.93 0.00	53.50 -1.00 0.00	52.72 -0.99 0.00	53.30 -1.11 0.00	52.80 -1.15 0.00	52.61 -1.10 0.00	55.94 -1.24 0.00	66.79 -1.49 0.00	55.74 -1.18 0.00	50.48 -1.03 0.00	50.20 -0.97 0.00	50.91 -1.08 0.00	48.44 -1.02 0.00	49.83 -1.04 0.00	22.21 -0.42 0.00
ONONDAGA____COGEN 23986	7.24 -0.20 0.00	4.32 -0.12 0.00	32.50 -0.93 0.00	18.29 -0.51 0.00	18.67 -0.50 0.00	37.81 -1.00 0.00	47.65 -1.42 0.00	54.59 -1.55 0.00	49.57 -1.36 0.00	46.55 -1.28 0.00	53.12 -1.38 0.00	52.35 -1.36 0.00	52.96 -1.45 0.00	52.48 -1.46 0.00	52.23 -1.47 0.00	55.51 -1.67 0.00	66.28 -2.00 0.00	55.34 -1.58 0.00	50.13 -1.38 0.00	49.82 -1.34 0.00	50.48 -1.50 0.00	48.04 -1.42 0.00	49.35 -1.52 0.00	21.99 -0.65 0.00
OSWEGATCHIE____HYD 24044	7.64 0.20 0.00	4.55 0.11 0.00	34.21 0.78 0.00	19.22 0.41 0.00	19.60 0.42 0.00	39.77 0.97 0.00	49.80 0.73 0.00	55.78 -0.36 0.00	50.46 -0.47 0.00	47.38 -0.44 0.00	54.06 -0.43 0.00	53.29 -0.42 0.00	53.60 -0.81 0.00	53.15 -0.79 0.00	53.30 -0.40 0.00	56.82 -0.35 0.00	67.94 -0.34 0.00	56.53 -0.40 0.00	51.06 -0.44 0.00	50.65 -0.52 0.00	51.58 -0.41 0.00	49.11 -0.35 0.00	51.17 0.29 0.00	23.06 0.43 0.00
OSWEGO____5 23606	7.25 -0.19 0.00	4.35 -0.10 0.00	32.62 -0.81 0.00	18.36 -0.45 0.00	18.73 -0.45 0.00	37.90 -0.90 0.00	47.87 -1.20 0.00	54.85 -1.29 0.00	49.77 -1.16 0.00	46.72 -1.10 0.00	53.27 -1.22 0.00	52.50 -1.20 0.00	53.17 -1.24 0.00	52.71 -1.24 0.00	52.45 -1.26 0.00	55.79 -1.39 0.00	66.63 -1.65 0.00	55.60 -1.32 0.00	50.34 -1.17 0.00	50.01 -1.16 0.00	50.73 -1.26 0.00	48.27 -1.19 0.00	49.63 -1.25 0.00	22.08 -0.55 0.00
OSWEGO____6 23613	7.25 -0.19 0.00	4.34 -0.10 0.00	32.61 -0.82 0.00	18.36 -0.45 0.00	18.72 -0.45 0.00	37.89 -0.92 0.00	47.86 -1.20 0.00	54.85 -1.29 0.00	49.77 -1.16 0.00	46.72 -1.10 0.00	53.27 -1.22 0.00	52.50 -1.21 0.00	53.17 -1.24 0.00	52.71 -1.24 0.00	52.45 -1.26 0.00	55.79 -1.39 0.00	66.62 -1.65 0.00	55.60 -1.32 0.00	50.34 -1.17 0.00	50.01 -1.16 0.00	50.73 -1.26 0.00	48.27 -1.19 0.00	49.62 -1.25 0.00	22.08 -0.56 0.00
OUTOKUMPU-AB____DRP 24206	7.00 -0.44 0.00	4.17 -0.27 0.00	31.05 -2.38 0.00	17.37 -1.43 0.00	17.80 -1.38 0.00	36.00 -2.80 0.00	45.62 -3.45 0.00	53.40 -2.74 0.00	48.43 -2.50 0.00	45.22 -2.61 0.00	51.73 -2.76 0.00	51.06 -2.65 0.00	51.79 -2.62 0.00	51.34 -2.61 0.00	50.74 -2.97 0.00	53.67 -3.51 0.00	64.23 -4.05 0.00	54.19 -2.73 0.00	49.30 -2.21 0.00	48.62 -2.55 0.00	48.48 -3.51 0.00	46.25 -3.21 0.00	47.37 -3.51 0.00	21.17 -1.46 0.00

OXBOW____ 24026	6.93 -0.50 0.00	4.13 -0.31 0.00	30.73 -2.70 0.00	17.19 -1.62 0.00	17.61 -1.56 0.00	35.61 -3.20 0.00	45.08 -3.99 0.00	52.75 -3.39 0.00	47.77 -3.16 0.00	44.49 -3.34 0.00	50.95 -3.55 0.00	50.30 -3.41 0.00	51.01 -3.40 0.00	50.58 -3.37 0.00	49.99 -3.72 0.00	52.87 -4.31 0.00	63.30 -4.97 0.00	53.44 -3.48 0.00	48.63 -2.88 0.00	47.95 -3.21 0.00	47.76 -4.23 0.00	45.57 -3.89 0.00	46.77 -4.11 0.00	20.94 -1.69 0.00
PEEKSKILL____ 23653	7.64 0.20 0.00	4.53 0.08 0.00	33.94 0.51 0.00	19.08 0.27 0.00	19.45 0.28 0.00	39.78 0.97 0.00	51.16 2.10 0.00	59.51 3.37 0.00	54.43 3.50 0.00	51.47 3.64 0.00	58.57 4.08 0.00	57.67 3.96 0.00	58.66 4.25 0.00	58.17 4.22 0.00	57.71 4.00 0.00	61.43 4.25 0.00	73.19 4.91 0.00	61.01 4.09 0.00	55.25 3.75 0.00	55.17 4.00 0.00	56.07 4.09 0.00	53.08 3.62 0.00	54.05 3.18 0.00	23.65 1.02 0.00
PGE MADISON____WINDPWR 24146	7.78 0.35 0.00	4.66 0.21 0.00	34.75 1.32 0.00	19.59 0.78 0.00	20.03 0.85 0.00	40.76 1.95 0.00	51.86 2.79 0.00	59.99 3.85 0.00	54.72 3.79 0.00	51.48 3.65 0.00	58.77 4.28 0.00	57.87 4.16 0.00	58.65 4.24 0.00	58.08 4.13 0.00	57.64 3.93 0.00	61.25 4.07 0.00	73.05 4.77 0.00	60.83 3.91 0.00	54.95 3.45 0.00	54.69 3.53 0.00	55.69 3.71 0.00	53.08 3.62 0.00	54.07 3.20 0.00	23.80 1.16 0.00
PJM_GEN_KEystone 24065	6.88 -0.56 0.00	4.08 -0.36 0.00	15.24 -3.61 4.73	17.18 -1.63 0.00	17.58 -1.60 0.00	35.76 -3.05 0.00	45.34 -3.73 0.00	52.66 -3.48 0.00	47.77 -3.16 0.00	44.80 -3.03 0.00	51.27 -3.23 0.00	50.52 -3.19 0.00	51.36 -3.06 0.00	50.77 -3.17 0.00	50.29 -3.41 0.00	53.31 -3.87 0.00	48.73 -4.08 2.34	52.99 -2.38 4.07	48.61 -2.90 0.00	48.47 -2.70 0.00	48.99 -3.00 0.00	46.41 -3.05 0.00	-10.00 -4.67 56.10	50.46 -9.25 -1.87
PLEASANTVLY____LBMP 24000	7.57 0.13 0.00	4.49 0.05 0.00	33.83 0.40 0.00	19.02 0.21 0.00	19.37 0.20 0.00	39.36 0.56 0.00	50.29 1.23 0.00	58.10 1.96 0.00	52.91 1.98 0.00	49.77 1.94 0.00	56.61 2.12 0.00	55.81 2.10 0.00	56.69 2.28 0.00	56.18 2.23 0.00	55.85 2.15 0.00	59.50 2.32 0.00	70.93 2.65 0.00	59.07 2.15 0.00	53.55 2.04 0.00	53.40 2.23 0.00	54.30 2.31 0.00	51.53 2.07 0.00	52.66 1.79 0.00	23.19 0.55 0.00
POLETTI____ 23519	7.75 0.31 0.00	4.58 0.14 0.00	34.37 0.95 0.00	19.32 0.51 0.00	19.70 0.53 0.00	40.37 1.56 0.00	52.07 3.01 0.00	60.66 4.52 0.00	55.56 4.63 0.00	52.70 4.87 0.00	59.96 5.47 0.00	59.01 5.31 0.00	59.97 5.56 0.00	59.49 5.54 0.00	58.96 5.26 0.00	62.76 5.58 0.00	74.59 6.31 0.00	62.13 5.21 0.00	56.29 4.79 0.00	56.29 5.13 0.00	57.24 5.26 0.00	54.18 4.72 0.00	55.23 4.36 0.00	24.11 1.47 0.00
PORT_JEFF_3 23555	7.86 0.42 0.00	52.82 0.23 -48.14	91.78 1.53 -56.82	87.94 0.85 -68.28	100.29 0.92 -80.19	48.11 2.17 -7.13	55.07 3.80 -2.21	62.89 5.01 -1.74	62.69 5.13 -6.63	53.41 5.52 -0.07	60.47 6.00 0.03	59.42 5.71 0.00	60.38 5.97 0.00	60.21 6.28 0.01	60.13 6.43 0.00	63.26 6.24 0.15	75.04 6.78 0.02	64.01 5.94 -1.15	60.97 5.50 -3.96	65.21 5.92 -8.12	60.57 6.38 -2.20	60.51 5.98 -5.07	56.79 5.79 -0.13	24.48 1.84 0.00
PORT_JEFF_4 23616	7.90 0.47 0.00	52.84 0.26 -48.14	91.97 1.72 -56.82	88.04 0.95 -68.28	100.39 1.02 -80.19	48.30 2.36 -7.13	55.37 4.10 -2.21	63.37 5.49 -1.74	63.12 5.55 -6.63	53.74 5.84 -0.07	60.79 6.33 0.03	59.56 5.85 0.00	60.29 5.88 0.00	60.28 6.34 0.01	60.31 6.61 0.00	63.06 6.03 0.15	74.52 6.26 0.02	63.47 5.40 -1.15	60.47 5.00 -3.96	64.72 5.43 -8.12	60.08 5.89 -2.20	60.15 5.61 -5.07	56.70 5.70 -0.13	24.60 1.97 0.00
PORT_JEFF_IC 23713	7.88 0.44 0.00	52.82 0.24 -48.14	91.85 1.60 -56.82	87.98 0.89 -68.28	100.33 0.97 -80.19	48.19 3.92 -7.13	55.19 5.20 -2.21	63.08 5.20 -1.74	62.87 5.30 -6.63	53.56 5.67 -0.07	60.63 6.16 0.02	59.57 5.86 0.00	60.53 6.12 0.00	60.36 6.43 0.01	60.29 6.58 0.00	63.44 6.40 0.14	75.26 7.00 0.02	64.19 6.12 -1.15	61.13 5.66 -3.96	65.37 6.08 -8.12	60.75 6.55 -2.20	60.65 6.11 -5.07	56.88 5.88 -0.13	24.53 1.90 0.00
PPL PILGRIM_ST_GT1 24216	7.85 0.41 0.00	52.82 0.23 -48.14	91.81 1.56 -56.82	87.95 0.86 -68.28	100.29 0.93 -80.19	48.07 2.14 -7.13	55.05 3.78 -2.21	62.99 5.11 -1.74	62.77 5.20 -6.63	53.37 5.47 -0.07	60.43 5.96 0.02	59.40 5.69 0.00	60.35 5.94 0.00	60.10 6.16 0.01	60.01 6.31 0.00	63.33 6.27 0.12	75.29 7.02 0.01	64.18 6.11 -1.15	61.11 5.64 -3.96	65.25 5.97 -8.12	60.43 6.24 -2.20	60.27 5.74 -5.07	56.40 5.40 -0.13	24.41 1.78 0.00
PPL PILGRIM_ST_GT2 24217	7.85 0.41 0.00	52.82 0.23 -48.14	91.81 1.56 -56.82	87.95 0.86 -68.28	100.29 0.93 -80.19	48.07 2.14 -7.13	55.05 3.78 -2.21	62.99 5.11 -1.74	62.77 5.20 -6.63	53.37 5.47 -0.07	60.43 5.96 0.02	59.40 5.69 0.00	60.35 5.94 0.00	60.10 6.16 0.01	60.01 6.31 0.00	63.33 6.27 0.12	75.29 7.02 0.01	64.18 6.11 -1.15	61.11 5.64 -3.96	65.25 5.97 -8.12	60.43 6.24 -2.20	60.27 5.74 -5.07	56.40 5.40 -0.13	24.41 1.78 0.00
PPL_SHRM_GT3 24213	7.88 0.44 0.00	52.82 0.24 -48.14	91.87 1.62 -56.82	87.98 0.89 -68.28	100.33 0.96 -80.19	48.18 2.25 -7.13	55.18 3.91 -2.21	63.08 5.20 -1.74	62.77 5.20 -6.63	53.38 5.48 -0.07	60.30 5.84 0.03	59.25 5.54 0.00	60.30 5.89 0.00	60.12 6.18 0.01	60.05 6.34 0.00	63.21 6.18 0.15	75.05 6.79 0.02	63.99 5.92 -1.15	60.94 5.47 -3.96	65.28 5.99 -8.12	60.82 6.63 -2.20	60.65 6.11 -5.07	56.78 5.78 -0.13	24.53 1.90 0.00
PPL_SHRM_GT4 24214	7.88 0.44 0.00	52.82 0.24 -48.14	91.87 1.62 -56.82	87.98 0.89 -68.28	100.33 0.96 -80.19	48.18 2.25 -7.13	55.18 3.91 -2.21	63.08 5.20 -1.74	62.77 5.20 -6.63	53.38 5.48 -0.07	60.30 5.84 0.03	59.25 5.54 0.00	60.30 5.89 0.00	60.12 6.18 0.01	60.05 6.34 0.00	63.21 6.18 0.15	75.05 6.79 0.02	63.99 5.92 -1.15	60.94 5.47 -3.96	65.28 5.99 -8.12	60.82 6.63 -2.20	60.65 6.11 -5.07	56.78 5.78 -0.13	24.53 1.90 0.00
PROJECT____ORANGE 23990	7.44 0.00 0.00	4.44 0.00 0.00	33.43 0.00 0.00	18.81 0.00 0.00	19.18 0.00 0.00	38.81 0.00 0.00	49.06 0.00 0.00	56.14 0.00 0.00	50.93 0.00 0.00	47.83 0.00 0.00	54.49 0.00 0.00	53.71 0.00 0.00	54.41 0.00 0.00	53.95 0.00 0.00	53.70 0.00 0.00	57.18 0.00 0.00	68.28 0.00 0.00	56.92 0.00 0.00	51.51 0.00 0.00	51.17 0.00 0.00	51.99 0.00 0.00	49.46 0.00 0.00	50.87 0.00 0.00	22.63 0.00 0.00
PROJECT____ORANGE 1 24174	7.36 -0.08 0.00	4.40 -0.04 0.00	33.08 -0.35 0.00	18.62 -0.18 0.00	19.00 -0.18 0.00	38.48 -0.33 0.00	48.54 -0.52 0.00	55.46 -0.68 0.00	50.36 -0.57 0.00	47.31 -0.52 0.00	53.95 -0.55 0.00	53.16 -0.55 0.00	53.75 -0.67 0.00	53.26 -0.69 0.00	53.07 -0.64 0.00	56.44 -0.74 0.00	67.39 -0.89 0.00	56.23 -0.69 0.00	50.91 -0.59 0.00	50.62 -0.55 0.00	51.35 -0.64 0.00	48.86 -0.60 0.00	50.28 -0.59 0.00	22.40 -0.23 0.00
PROJECT____ORANGE 2 24166	7.36 -0.08 0.00	4.40 -0.04 0.00	33.08 -0.35 0.00	18.62 -0.18 0.00	19.00 -0.18 0.00	38.48 -0.33 0.00	48.54 -0.52 0.00	55.46 -0.68 0.00	50.36 -0.57 0.00	47.31 -0.52 0.00	53.95 -0.55 0.00	53.16 -0.55 0.00	53.75 -0.67 0.00	53.26 -0.69 0.00	53.07 -0.64 0.00	56.44 -0.74 0.00	67.39 -0.89 0.00	56.23 -0.69 0.00	50.91 -0.59 0.00	50.62 -0.55 0.00	51.35 -0.64 0.00	48.86 -0.60 0.00	50.28 -0.59 0.00	22.40 -0.23 0.00

PYRITES____HYD 24023	7.82 0.39 0.00	4.66 0.21 0.00	34.97 1.54 0.00	19.64 0.83 0.00	20.02 0.85 0.00	40.67 1.86 0.00	50.77 1.70 0.00	56.57 0.43 0.00	51.04 0.11 0.00	47.90 0.08 0.00	54.68 0.19 0.00	53.90 0.19 0.00	54.14 -0.27 0.00	53.69 -0.26 0.00	53.90 0.19 0.00	57.50 0.33 0.00	68.80 0.53 0.00	57.23 0.31 0.00	51.66 0.16 0.00	51.17 0.00 0.00	52.16 0.17 0.00	49.69 0.23 0.00	51.95 1.07 0.00	23.54 0.91 0.00
RANKINE____ 23646	6.99 -0.45 0.00	4.15 -0.30 0.00	30.98 -2.45 0.00	17.36 -1.45 0.00	17.78 -1.40 0.00	35.99 -2.82 0.00	45.63 -3.44 0.00	53.45 -2.69 0.00	48.48 -2.45 0.00	45.35 -2.48 0.00	51.90 -2.59 0.00	51.16 -2.55 0.00	51.96 -2.45 0.00	51.47 -2.48 0.00	50.83 -2.87 0.00	53.75 -3.42 0.00	64.34 -3.94 0.00	54.25 -2.67 0.00	49.37 -2.14 0.00	48.78 -2.38 0.00	48.73 -3.25 0.00	46.44 -3.02 0.00	47.42 -3.46 0.00	21.11 -1.52 0.00
RAVENS GT4-7____ 23728	7.82 0.38 0.00	4.62 0.18 0.00	34.66 1.24 0.00	19.48 0.67 0.00	19.86 0.69 0.00	40.73 1.93 0.00	52.64 3.58 0.00	61.50 5.36 0.00	56.35 5.42 0.00	53.40 5.58 0.00	60.70 6.21 0.00	59.69 5.98 0.00	60.73 6.32 0.00	60.25 6.30 0.00	59.70 6.00 0.00	63.58 6.40 0.00	75.64 7.37 0.00	63.00 6.07 0.00	56.98 5.48 0.00	56.94 5.78 0.00	57.94 5.95 0.00	54.87 5.41 0.00	55.85 4.98 0.00	24.35 1.72 0.00
RAVENSWD GT2____ 23730	7.75 0.31 0.00	4.58 0.14 0.00	34.41 0.98 0.00	19.34 0.53 0.00	19.72 0.55 0.00	40.41 1.60 0.00	52.13 3.07 0.00	60.80 4.67 0.00	55.70 4.76 0.00	52.77 4.94 0.00	60.03 5.54 0.00	59.09 5.38 0.00	60.11 5.70 0.00	59.64 5.69 0.00	59.13 5.43 0.00	62.94 5.76 0.00	74.92 6.64 0.00	62.43 5.50 0.00	56.50 4.99 0.00	56.44 5.28 0.00	57.37 5.39 0.00	54.30 4.84 0.00	55.28 4.41 0.00	24.13 1.50 0.00
RAVENSWD GT3____ 23733	7.75 0.31 0.00	4.58 0.14 0.00	34.41 0.98 0.00	19.34 0.53 0.00	19.72 0.55 0.00	40.41 1.60 0.00	52.13 3.07 0.00	60.80 4.67 0.00	55.70 4.76 0.00	52.77 4.94 0.00	60.03 5.54 0.00	59.09 5.38 0.00	60.11 5.70 0.00	59.64 5.69 0.00	59.13 5.43 0.00	62.94 5.76 0.00	74.92 6.64 0.00	62.43 5.50 0.00	56.50 4.99 0.00	56.44 5.28 0.00	57.37 5.39 0.00	54.30 4.84 0.00	55.28 4.41 0.00	24.13 1.50 0.00
RAVENSWOOD_GT2_1 24244	7.75 0.31 0.00	4.58 0.14 0.00	34.41 0.98 0.00	19.34 0.53 0.00	19.72 0.55 0.00	40.41 1.60 0.00	52.13 3.07 0.00	60.80 4.67 0.00	55.70 4.76 0.00	52.77 4.94 0.00	60.03 5.54 0.00	59.09 5.38 0.00	60.11 5.70 0.00	59.64 5.69 0.00	59.13 5.43 0.00	62.94 5.76 0.00	74.92 6.64 0.00	62.43 5.50 0.00	56.50 4.99 0.00	56.44 5.28 0.00	57.37 5.39 0.00	54.30 4.84 0.00	55.28 4.41 0.00	24.13 1.50 0.00
RAVENSWOOD_GT2_2 24245	7.75 0.31 0.00	4.58 0.14 0.00	34.41 0.98 0.00	19.34 0.53 0.00	19.72 0.55 0.00	40.41 1.60 0.00	52.13 3.07 0.00	60.80 4.67 0.00	55.70 4.76 0.00	52.77 4.94 0.00	60.03 5.54 0.00	59.09 5.38 0.00	60.11 5.70 0.00	59.64 5.69 0.00	59.13 5.43 0.00	62.94 5.76 0.00	74.92 6.64 0.00	62.43 5.50 0.00	56.50 4.99 0.00	56.44 5.28 0.00	57.37 5.39 0.00	54.30 4.84 0.00	55.28 4.41 0.00	24.13 1.50 0.00
RAVENSWOOD_GT2_3 24246	7.75 0.31 0.00	4.58 0.14 0.00	34.41 0.98 0.00	19.34 0.53 0.00	19.72 0.55 0.00	40.41 1.60 0.00	52.13 3.07 0.00	60.80 4.67 0.00	55.70 4.76 0.00	52.77 4.94 0.00	60.03 5.54 0.00	59.09 5.38 0.00	60.11 5.70 0.00	59.64 5.69 0.00	59.13 5.43 0.00	62.94 5.76 0.00	74.92 6.64 0.00	62.43 5.50 0.00	56.50 4.99 0.00	56.44 5.28 0.00	57.37 5.39 0.00	54.30 4.84 0.00	55.28 4.41 0.00	24.13 1.50 0.00
RAVENSWOOD_GT2_4 24247	7.75 0.31 0.00	4.58 0.14 0.00	34.41 0.98 0.00	19.34 0.53 0.00	19.72 0.55 0.00	40.41 1.60 0.00	52.13 3.07 0.00	60.80 4.67 0.00	55.70 4.76 0.00	52.77 4.94 0.00	60.03 5.54 0.00	59.09 5.38 0.00	60.11 5.70 0.00	59.64 5.69 0.00	59.13 5.43 0.00	62.94 5.76 0.00	74.92 6.64 0.00	62.43 5.50 0.00	56.50 4.99 0.00	56.44 5.28 0.00	57.37 5.39 0.00	54.30 4.84 0.00	55.28 4.41 0.00	24.13 1.50 0.00
RAVENSWOOD_GT3_1 24248	7.75 0.31 0.00	4.58 0.14 0.00	34.41 0.98 0.00	19.34 0.53 0.00	19.72 0.55 0.00	40.41 1.60 0.00	52.13 3.07 0.00	60.80 4.67 0.00	55.70 4.76 0.00	52.77 4.94 0.00	60.03 5.54 0.00	59.09 5.38 0.00	60.11 5.70 0.00	59.64 5.69 0.00	59.13 5.43 0.00	62.94 5.76 0.00	74.92 6.64 0.00	62.43 5.50 0.00	56.50 4.99 0.00	56.44 5.28 0.00	57.37 5.39 0.00	54.30 4.84 0.00	55.28 4.41 0.00	24.13 1.50 0.00
RAVENSWOOD_GT3_2 24249	7.75 0.31 0.00	4.58 0.14 0.00	34.41 0.98 0.00	19.34 0.53 0.00	19.72 0.55 0.00	40.41 1.60 0.00	52.13 3.07 0.00	60.80 4.67 0.00	55.70 4.76 0.00	52.77 4.94 0.00	60.03 5.54 0.00	59.09 5.38 0.00	60.11 5.70 0.00	59.64 5.69 0.00	59.13 5.43 0.00	62.94 5.76 0.00	74.92 6.64 0.00	62.43 5.50 0.00	56.50 4.99 0.00	56.44 5.28 0.00	57.37 5.39 0.00	54.30 4.84 0.00	55.28 4.41 0.00	24.13 1.50 0.00
RAVENSWOOD_GT3_3 24250	7.75 0.31 0.00	4.58 0.14 0.00	34.41 0.98 0.00	19.34 0.53 0.00	19.72 0.55 0.00	40.41 1.60 0.00	52.13 3.07 0.00	60.80 4.67 0.00	55.70 4.76 0.00	52.77 4.94 0.00	60.03 5.54 0.00	59.09 5.38 0.00	60.11 5.70 0.00	59.64 5.69 0.00	59.13 5.43 0.00	62.94 5.76 0.00	74.92 6.64 0.00	62.43 5.50 0.00	56.50 4.99 0.00	56.44 5.28 0.00	57.37 5.39 0.00	54.30 4.84 0.00	55.28 4.41 0.00	24.13 1.50 0.00
RAVENSWOOD_GT3_4 24251	7.75 0.31 0.00	4.58 0.14 0.00	34.41 0.98 0.00	19.34 0.53 0.00	19.72 0.55 0.00	40.41 1.60 0.00	52.13 3.07 0.00	60.80 4.67 0.00	55.70 4.76 0.00	52.77 4.94 0.00	60.03 5.54 0.00	59.09 5.38 0.00	60.11 5.70 0.00	59.64 5.69 0.00	59.13 5.43 0.00	62.94 5.76 0.00	74.92 6.64 0.00	62.43 5.50 0.00	56.50 4.99 0.00	56.44 5.28 0.00	57.37 5.39 0.00	54.30 4.84 0.00	55.28 4.41 0.00	24.13 1.50 0.00
RAVENSWOOD_GT_1 23729	7.76 0.32 0.00	4.59 0.14 0.00	34.43 1.00 0.00	19.35 0.54 0.00	19.74 0.56 0.00	40.43 1.62 0.00	52.15 3.09 0.00	60.82 4.68 0.00	55.71 4.78 0.00	52.78 4.96 0.00	60.05 5.56 0.00	59.11 5.40 0.00	60.12 5.71 0.00	59.65 5.70 0.00	59.14 5.44 0.00	62.96 5.78 0.00	74.93 6.66 0.00	62.44 5.52 0.00	56.51 5.00 0.00	56.45 5.28 0.00	57.38 5.39 0.00	54.31 4.85 0.00	55.29 4.42 0.00	24.13 1.50 0.00
RAVENSWOOD_GT_10 24258	7.82 0.38 0.00	4.62 0.18 0.00	34.67 1.24 0.00	19.48 0.67 0.00	19.87 0.69 0.00	40.74 1.94 0.00	52.66 3.59 0.00	61.52 5.38 0.00	56.37 5.44 0.00	53.42 5.59 0.00	60.72 6.23 0.00	59.71 6.00 0.00	60.74 6.33 0.00	60.26 6.31 0.00	59.72 6.01 0.00	63.60 6.42 0.00	75.66 7.38 0.00	63.01 6.09 0.00	57.00 5.49 0.00	56.96 5.79 0.00	57.95 5.97 0.00	54.89 5.43 0.00	55.87 5.00 0.00	24.36 1.73 0.00
RAVENSWOOD_GT_11 24259	7.82 0.38 0.00	4.62 0.18 0.00	34.67 1.24 0.00	19.48 0.67 0.00	19.87 0.69 0.00	40.74 1.94 0.00	52.66 3.59 0.00	61.52 5.38 0.00	56.37 5.44 0.00	53.42 5.59 0.00	60.72 6.23 0.00	59.71 6.00 0.00	60.74 6.33 0.00	60.26 6.31 0.00	59.72 6.01 0.00	63.60 6.42 0.00	75.66 7.38 0.00	63.01 6.09 0.00	57.00 5.49 0.00	56.96 5.79 0.00	57.95 5.97 0.00	54.89 5.43 0.00	55.87 5.00 0.00	24.36 1.73 0.00

RAVENSWOOD_GT_4 24252	7.82 0.38 0.00	4.62 0.18 0.00	34.66 1.24 0.00	19.48 0.67 0.00	19.86 0.69 0.00	40.73 1.93 0.00	52.64 3.58 0.00	61.50 5.36 0.00	56.35 5.42 0.00	53.40 5.58 0.00	60.70 6.21 0.00	59.69 5.98 0.00	60.73 6.32 0.00	60.25 6.30 0.00	59.70 6.00 0.00	63.58 6.40 0.00	75.64 7.37 0.00	63.00 6.07 0.00	56.98 5.48 0.00	56.94 5.78 0.00	57.94 5.95 0.00	54.87 5.41 0.00	55.85 4.98 0.00	24.35 1.72 0.00
RAVENSWOOD_GT_5 24254	7.75 0.31 0.00	4.58 0.14 0.00	34.41 0.98 0.00	19.34 0.53 0.00	19.72 0.55 0.00	40.41 1.60 0.00	52.13 3.07 0.00	60.80 4.67 0.00	55.70 4.76 0.00	52.77 4.94 0.00	60.03 5.54 0.00	59.09 5.38 0.00	60.11 5.70 0.00	59.64 5.69 0.00	59.13 5.43 0.00	62.94 5.76 0.00	74.92 6.64 0.00	62.43 5.50 0.00	56.50 4.99 0.00	56.44 5.28 0.00	57.37 5.39 0.00	54.30 4.84 0.00	55.28 4.41 0.00	24.13 1.50 0.00
RAVENSWOOD_GT_6 24253	7.82 0.38 0.00	4.62 0.18 0.00	34.66 1.24 0.00	19.48 0.67 0.00	19.86 0.69 0.00	40.73 1.93 0.00	52.64 3.58 0.00	61.50 5.36 0.00	56.35 5.42 0.00	53.40 5.58 0.00	60.70 6.21 0.00	59.69 5.98 0.00	60.73 6.32 0.00	60.25 6.30 0.00	59.70 6.00 0.00	63.58 6.40 0.00	75.64 7.37 0.00	63.00 6.07 0.00	56.98 5.48 0.00	56.94 5.78 0.00	57.94 5.95 0.00	54.87 5.41 0.00	55.85 4.98 0.00	24.35 1.72 0.00
RAVENSWOOD_GT_7 24255	7.75 0.31 0.00	4.58 0.14 0.00	34.41 0.98 0.00	19.34 0.53 0.00	19.72 0.55 0.00	40.41 1.60 0.00	52.13 3.07 0.00	60.80 4.67 0.00	55.70 4.76 0.00	52.77 4.94 0.00	60.03 5.54 0.00	59.09 5.38 0.00	60.11 5.70 0.00	59.64 5.69 0.00	59.13 5.43 0.00	62.94 5.76 0.00	74.92 6.64 0.00	62.43 5.50 0.00	56.50 4.99 0.00	56.44 5.28 0.00	57.37 5.39 0.00	54.30 4.84 0.00	55.28 4.41 0.00	24.13 1.50 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	7.82 0.38 0.00	4.62 0.18 0.00	34.67 1.24 0.00	19.48 0.67 0.00	19.87 0.69 0.00	40.74 1.94 0.00	52.66 3.59 0.00	61.52 5.38 0.00	56.37 5.44 0.00	53.42 5.59 0.00	60.72 6.23 0.00	59.71 6.00 0.00	60.74 6.33 0.00	60.26 6.31 0.00	59.72 6.01 0.00	63.60 6.42 0.00	75.66 7.38 0.00	63.01 6.09 0.00	57.00 5.49 0.00	56.96 5.79 0.00	57.95 5.97 0.00	54.89 5.43 0.00	55.87 5.00 0.00	24.36 1.73 0.00
RAVENSWOOD_GT_9 24257	7.82 0.38 0.00	4.62 0.18 0.00	34.67 1.24 0.00	19.48 0.67 0.00	19.87 0.69 0.00	40.74 1.94 0.00	52.66 3.59 0.00	61.52 5.38 0.00	56.37 5.44 0.00	53.42 5.59 0.00	60.72 6.23 0.00	59.71 6.00 0.00	60.74 6.33 0.00	60.26 6.31 0.00	59.72 6.01 0.00	63.60 6.42 0.00	75.66 7.38 0.00	63.01 6.09 0.00	57.00 5.49 0.00	56.96 5.79 0.00	57.95 5.97 0.00	54.89 5.43 0.00	55.87 5.00 0.00	24.36 1.73 0.00
RAVENSWOOD___1 23533	7.81 0.37 0.00	4.62 0.18 0.00	34.63 1.20 0.00	19.46 0.65 0.00	19.84 0.67 0.00	40.69 1.88 0.00	52.58 3.52 0.00	61.44 5.30 0.00	56.29 5.36 0.00	53.29 5.47 0.00	60.55 6.06 0.00	59.48 5.77 0.00	60.48 6.07 0.00	59.97 6.02 0.00	59.41 5.71 0.00	63.27 6.09 0.00	75.27 6.99 0.00	62.68 5.76 0.00	56.70 5.19 0.00	56.71 5.55 0.00	57.80 5.82 0.00	54.80 5.34 0.00	55.79 4.92 0.00	24.32 1.69 0.00
RAVENSWOOD___2 23534	7.81 0.37 0.00	4.62 0.18 0.00	34.63 1.20 0.00	19.46 0.65 0.00	19.85 0.67 0.00	40.70 1.89 0.00	52.59 3.53 0.00	61.43 5.29 0.00	56.24 5.30 0.00	53.25 5.43 0.00	60.51 6.01 0.00	59.51 5.80 0.00	60.54 6.13 0.00	60.06 6.11 0.00	59.52 5.81 0.00	63.38 6.21 0.00	75.41 7.13 0.00	62.80 5.88 0.00	56.80 5.30 0.00	56.76 5.59 0.00	57.77 5.78 0.00	54.77 5.30 0.00	55.79 4.92 0.00	24.32 1.69 0.00
RAVENSWOOD___3 23535	7.76 0.32 0.00	4.59 0.14 0.00	34.43 1.00 0.00	19.35 0.54 0.00	19.74 0.56 0.00	40.43 1.62 0.00	52.15 3.09 0.00	60.82 4.68 0.00	55.71 4.78 0.00	52.78 4.96 0.00	60.05 5.56 0.00	59.11 5.40 0.00	60.12 5.71 0.00	59.65 5.70 0.00	59.14 5.44 0.00	62.96 5.78 0.00	74.93 6.66 0.00	62.44 5.52 0.00	56.51 5.00 0.00	56.45 5.28 0.00	57.38 5.39 0.00	54.31 4.85 0.00	55.29 4.42 0.00	24.13 1.50 0.00
RAVNSWD 8-11____ 23667	7.82 0.38 0.00	4.62 0.18 0.00	34.67 1.24 0.00	19.48 0.67 0.00	19.87 0.69 0.00	40.74 1.94 0.00	52.66 3.59 0.00	61.52 5.38 0.00	56.37 5.44 0.00	53.42 5.59 0.00	60.72 6.23 0.00	59.71 6.00 0.00	60.74 6.33 0.00	60.26 6.31 0.00	59.72 6.01 0.00	63.60 6.42 0.00	75.66 7.38 0.00	63.01 6.09 0.00	57.00 5.49 0.00	56.96 5.79 0.00	57.95 5.97 0.00	54.89 5.43 0.00	55.87 5.00 0.00	24.36 1.73 0.00
RCPI_TRUST___DRP 24196	7.75 0.31 0.00	4.58 0.14 0.00	34.39 0.96 0.00	19.33 0.52 0.00	19.71 0.54 0.00	40.38 1.58 0.00	52.10 3.03 0.00	60.76 4.62 0.00	55.65 4.72 0.00	52.73 4.90 0.00	59.99 5.50 0.00	59.05 5.35 0.00	60.08 5.66 0.00	59.61 5.66 0.00	59.10 5.40 0.00	62.91 5.73 0.00	74.89 6.61 0.00	62.40 5.48 0.00	56.48 4.97 0.00	56.42 5.25 0.00	57.34 5.35 0.00	54.26 4.80 0.00	55.25 4.37 0.00	24.11 1.48 0.00
RENSSELAER___COGEN 23796	8.08 0.64 0.00	4.85 0.41 0.00	36.74 3.32 0.00	20.71 1.90 0.00	21.08 1.90 0.00	42.48 3.67 0.00	53.38 4.32 0.00	59.76 3.62 0.00	54.07 3.13 0.00	50.46 2.64 0.00	57.15 2.66 0.00	56.41 2.71 0.00	56.80 2.39 0.00	56.60 2.65 0.00	56.87 3.16 0.00	61.08 3.90 0.00	72.79 4.51 0.00	60.21 3.29 0.00	54.32 2.82 0.00	53.96 2.79 0.00	55.22 3.23 0.00	52.64 3.18 0.00	54.69 3.82 0.00	24.47 1.83 0.00
REVERE_CPPR_DRP 24186	7.71 0.28 0.00	4.61 0.17 0.00	34.66 1.23 0.00	19.49 0.69 0.00	19.90 0.73 0.00	40.37 1.56 0.00	50.78 1.72 0.00	57.46 1.32 0.00	52.19 1.26 0.00	49.05 1.22 0.00	55.89 1.40 0.00	55.07 1.36 0.00	55.51 1.09 0.00	55.02 1.07 0.00	55.01 1.31 0.00	58.63 1.45 0.00	69.98 1.71 0.00	58.28 1.36 0.00	52.75 1.24 0.00	52.47 1.30 0.00	53.35 1.36 0.00	50.76 1.29 0.00	52.50 1.62 0.00	23.46 0.83 0.00
ROCHESTER_9_IC 23652	7.54 0.10 0.00	4.51 0.06 0.00	33.90 0.47 0.00	19.04 0.23 0.00	19.43 0.25 0.00	39.24 0.43 0.00	49.11 0.05 0.00	55.64 -0.50 0.00	50.42 -0.51 0.00	47.13 -0.70 0.00	53.70 -0.79 0.00	52.99 -0.72 0.00	53.40 -1.01 0.00	53.10 -0.85 0.00	53.10 -0.60 0.00	56.49 -0.69 0.00	66.98 -1.29 0.00	56.02 -0.90 0.00	50.63 -0.88 0.00	49.91 -1.25 0.00	50.51 -1.48 0.00	48.31 -1.15 0.00	50.15 -0.72 0.00	22.63 -0.01 0.00
ROSETON___1 23587	7.66 0.23 0.00	4.54 0.10 0.00	34.18 0.75 0.00	19.20 0.39 0.00	19.55 0.37 0.00	39.84 1.03 0.00	51.06 1.99 0.00	59.11 2.97 0.00	53.87 2.94 0.00	50.68 2.86 0.00	57.60 3.10 0.00	56.75 3.04 0.00	57.69 3.28 0.00	57.20 3.25 0.00	56.81 3.11 0.00	60.57 3.39 0.00	72.17 3.89 0.00	60.09 3.17 0.00	54.46 2.96 0.00	54.43 3.26 0.00	55.38 3.39 0.00	52.51 3.05 0.00	53.65 2.77 0.00	23.56 0.93 0.00
ROSETON___2 23588	7.66 0.23 0.00	4.54 0.10 0.00	34.18 0.75 0.00	19.19 0.38 0.00	19.52 0.35 0.00	39.79 0.98 0.00	50.99 1.93 0.00	59.01 2.87 0.00	53.74 2.81 0.00	50.53 2.70 0.00	57.36 2.87 0.00	56.53 2.82 0.00	57.46 3.05 0.00	56.98 3.04 0.00	56.61 2.91 0.00	60.32 3.15 0.00	71.85 3.57 0.00	59.81 2.89 0.00	54.23 2.72 0.00	54.27 3.10 0.00	55.22 3.23 0.00	52.37 2.91 0.00	53.55 2.68 0.00	23.53 0.90 0.00

RUSSELL__STATION 23914	7.42 -0.01 0.00	4.45 0.01 0.00	33.41 -0.02 0.00	18.77 -0.04 0.00	19.15 -0.03 0.00	38.69 -0.12 0.00	48.42 -0.65 0.00	54.88 -1.26 0.00	49.77 -1.16 0.00	46.51 -1.32 0.00	52.97 -1.52 0.00	52.21 -1.50 0.00	52.75 -1.66 0.00	52.56 -1.39 0.00	52.54 -1.17 0.00	55.86 -1.32 0.00	66.16 -2.12 0.00	55.11 -1.81 0.00	49.78 -1.73 0.00	49.07 -2.10 0.00	49.60 -2.39 0.00	47.45 -2.01 0.00	49.18 -1.69 0.00	22.17 -0.46 0.00
S SALMON__HYD 24043	7.51 0.07 0.00	4.49 0.04 0.00	33.74 0.31 0.00	18.98 0.18 0.00	19.37 0.19 0.00	39.26 0.45 0.00	49.29 0.23 0.00	55.83 -0.31 0.00	50.66 -0.27 0.00	47.59 -0.23 0.00	54.26 -0.24 0.00	53.46 -0.25 0.00	53.99 -0.42 0.00	53.52 -0.43 0.00	53.50 -0.20 0.00	56.96 -0.22 0.00	68.03 -0.25 0.00	56.69 -0.23 0.00	51.25 -0.26 0.00	50.90 -0.26 0.00	51.69 -0.30 0.00	49.19 -0.27 0.00	50.86 -0.01 0.00	22.76 0.12 0.00
SELKIRK__II 23799	7.92 0.49 0.00	4.76 0.31 0.00	36.02 2.60 0.00	20.30 1.49 0.00	20.65 1.48 0.00	41.65 2.84 0.00	52.31 3.24 0.00	58.58 2.44 0.00	53.00 2.07 0.00	49.47 1.64 0.00	56.06 1.56 0.00	55.33 1.62 0.00	55.71 1.30 0.00	55.51 1.56 0.00	55.75 2.04 0.00	59.88 2.70 0.00	71.37 3.10 0.00	59.10 2.18 0.00	53.32 1.81 0.00	52.98 1.81 0.00	54.18 2.19 0.00	51.65 2.19 0.00	53.67 2.80 0.00	24.01 1.38 0.00
SELKIRK__I 23801	7.97 0.53 0.00	4.78 0.33 0.00	36.20 2.77 0.00	20.39 1.58 0.00	20.74 1.57 0.00	41.85 3.05 0.00	52.45 3.39 0.00	58.82 2.68 0.00	53.24 2.31 0.00	49.73 1.90 0.00	56.36 1.86 0.00	55.62 1.91 0.00	56.02 1.61 0.00	55.82 1.87 0.00	56.03 2.33 0.00	60.18 3.00 0.00	71.73 3.45 0.00	59.43 2.51 0.00	53.61 2.11 0.00	53.31 2.14 0.00	54.50 2.51 0.00	51.93 2.47 0.00	53.95 3.08 0.00	24.10 1.47 0.00
SENECA OSWGO__HYD 24041	7.28 -0.16 0.00	4.36 -0.09 0.00	32.77 -0.66 0.00	18.45 -0.36 0.00	18.81 -0.36 0.00	38.10 -0.71 0.00	48.07 -0.99 0.00	54.91 -1.23 0.00	49.87 -1.06 0.00	46.82 -1.01 0.00	53.36 -1.13 0.00	52.59 -1.12 0.00	53.16 -1.25 0.00	52.70 -1.25 0.00	52.50 -1.21 0.00	55.85 -1.33 0.00	66.69 -1.59 0.00	55.63 -1.29 0.00	50.36 -1.15 0.00	50.06 -1.11 0.00	50.79 -1.20 0.00	48.33 -1.13 0.00	49.76 -1.12 0.00	22.17 -0.46 0.00
SENECA__ENERGY 23797	7.31 -0.13 0.00	4.36 -0.08 0.00	32.72 -0.71 0.00	18.43 -0.38 0.00	18.85 -0.33 0.00	38.26 -0.55 0.00	48.28 -0.78 0.00	55.31 -0.83 0.00	50.21 -0.72 0.00	47.02 -0.81 0.00	53.69 -0.80 0.00	53.01 -0.70 0.00	53.52 -0.89 0.00	53.28 -0.67 0.00	53.04 -0.66 0.00	56.44 -0.73 0.00	67.31 -0.97 0.00	56.16 -0.76 0.00	51.06 -0.45 0.00	50.63 -0.53 0.00	51.33 -0.66 0.00	48.53 -0.93 0.00	49.85 -1.02 0.00	22.22 -0.41 0.00
SHOEMAKER__GT 23640	7.47 0.03 0.00	4.41 -0.03 0.00	33.25 -0.18 0.00	18.70 -0.11 0.00	19.07 -0.11 0.00	38.86 0.05 0.00	49.73 0.67 0.00	57.78 1.64 0.00	52.70 1.76 0.00	49.70 1.87 0.00	56.62 2.13 0.00	55.78 2.07 0.00	56.78 2.37 0.00	56.33 2.38 0.00	55.74 2.04 0.00	59.25 2.07 0.00	70.68 2.40 0.00	58.97 2.04 0.00	53.45 1.94 0.00	53.31 2.15 0.00	54.14 2.15 0.00	51.30 1.84 0.00	52.26 1.38 0.00	22.95 0.31 0.00
SHOREHAM_IC_1 23715	7.88 0.44 0.00	52.82 0.24 -48.14	91.87 1.62 -56.82	87.98 0.89 -68.28	100.33 0.96 -80.19	48.18 2.25 -7.13	55.18 3.91 -2.21	63.08 5.20 -1.74	62.77 5.20 -6.63	53.38 5.48 -0.07	60.30 5.84 0.03	59.25 5.54 0.00	60.30 5.89 0.00	60.12 6.18 0.01	60.05 6.34 0.00	63.21 6.18 0.15	75.05 6.79 0.02	63.99 5.92 -1.15	60.94 5.47 -3.96	65.28 5.99 -8.12	60.82 6.63 -2.20	60.65 6.11 -5.07	56.78 5.78 -0.13	24.53 1.90 0.00
SHOREHAM_IC_2 23716	7.88 0.44 0.00	52.82 0.24 -48.14	91.87 1.62 -56.82	87.98 0.89 -68.28	100.33 0.96 -80.19	48.18 2.25 -7.13	55.18 3.91 -2.21	63.08 5.20 -1.74	62.77 5.20 -6.63	53.38 5.48 -0.07	60.30 5.84 0.03	59.25 5.54 0.00	60.30 5.89 0.00	60.12 6.18 0.01	60.05 6.34 0.00	63.21 6.18 0.15	75.05 6.79 0.02	63.99 5.92 -1.15	60.94 5.47 -3.96	65.28 5.99 -8.12	60.82 6.63 -2.20	60.65 6.11 -5.07	56.78 5.78 -0.13	24.53 1.90 0.00
SITHE_IND_GS1 24169	7.20 -0.24 0.00	4.31 -0.13 0.00	32.44 -0.98 0.00	18.26 -0.54 0.00	18.63 -0.55 0.00	37.68 -1.12 0.00	47.62 -1.45 0.00	54.60 -1.54 0.00	49.55 -1.38 0.00	46.51 -1.32 0.00	53.03 -1.47 0.00	52.26 -1.45 0.00	52.94 -1.47 0.00	52.49 -1.46 0.00	52.21 -1.49 0.00	55.54 -1.64 0.00	66.33 -1.95 0.00	55.36 -1.56 0.00	50.12 -1.39 0.00	49.79 -1.38 0.00	50.50 -1.48 0.00	48.06 -1.40 0.00	49.37 -1.50 0.00	21.96 -0.67 0.00
SITHE_IND_GS2 24170	7.20 -0.24 0.00	4.31 -0.13 0.00	32.44 -0.98 0.00	18.26 -0.54 0.00	18.63 -0.55 0.00	37.68 -1.12 0.00	47.62 -1.45 0.00	54.60 -1.54 0.00	49.55 -1.38 0.00	46.51 -1.32 0.00	53.03 -1.47 0.00	52.26 -1.45 0.00	52.94 -1.47 0.00	52.49 -1.46 0.00	52.21 -1.49 0.00	55.54 -1.64 0.00	66.33 -1.95 0.00	55.36 -1.56 0.00	50.12 -1.39 0.00	49.79 -1.38 0.00	50.50 -1.48 0.00	48.06 -1.40 0.00	49.37 -1.50 0.00	21.96 -0.67 0.00
SITHE_IND_GS3 24171	7.20 -0.24 0.00	4.31 -0.13 0.00	32.44 -0.98 0.00	18.26 -0.54 0.00	18.63 -0.55 0.00	37.68 -1.12 0.00	47.62 -1.45 0.00	54.60 -1.54 0.00	49.55 -1.38 0.00	46.51 -1.32 0.00	53.03 -1.47 0.00	52.26 -1.45 0.00	52.94 -1.47 0.00	52.49 -1.46 0.00	52.21 -1.49 0.00	55.54 -1.64 0.00	66.33 -1.95 0.00	55.36 -1.56 0.00	50.12 -1.39 0.00	49.79 -1.38 0.00	50.50 -1.48 0.00	48.06 -1.40 0.00	49.37 -1.50 0.00	21.96 -0.67 0.00
SITHE_IND_GS4 24172	7.20 -0.24 0.00	4.31 -0.13 0.00	32.44 -0.98 0.00	18.26 -0.54 0.00	18.63 -0.55 0.00	37.68 -1.12 0.00	47.62 -1.45 0.00	54.60 -1.54 0.00	49.55 -1.38 0.00	46.51 -1.32 0.00	53.03 -1.47 0.00	52.26 -1.45 0.00	52.94 -1.47 0.00	52.49 -1.46 0.00	52.21 -1.49 0.00	55.54 -1.64 0.00	66.33 -1.95 0.00	55.36 -1.56 0.00	50.12 -1.39 0.00	49.79 -1.38 0.00	50.50 -1.48 0.00	48.06 -1.40 0.00	49.37 -1.50 0.00	21.96 -0.67 0.00
SITHE__BATAVIA 24024	7.23 -0.21 0.00	4.30 -0.14 0.00	32.17 -1.26 0.00	18.04 -0.77 0.00	18.42 -0.75 0.00	37.34 -1.47 0.00	47.36 -1.70 0.00	55.13 -1.01 0.00	50.30 -0.63 0.00	47.27 -0.56 0.00	53.97 -0.52 0.00	53.27 -0.44 0.00	54.00 -0.41 0.00	53.58 -0.37 0.00	53.11 -0.59 0.00	56.35 -0.83 0.00	67.27 -1.00 0.00	56.40 -0.52 0.00	51.03 -0.48 0.00	50.34 -0.82 0.00	50.61 -1.37 0.00	48.20 -1.26 0.00	49.39 -1.48 0.00	22.00 -0.63 0.00
SITHE__INDEPEND 23800	7.20 -0.24 0.00	4.31 -0.13 0.00	32.44 -0.98 0.00	18.26 -0.54 0.00	18.63 -0.55 0.00	37.68 -1.12 0.00	47.62 -1.45 0.00	54.60 -1.54 0.00	49.55 -1.38 0.00	46.51 -1.32 0.00	53.03 -1.47 0.00	52.26 -1.45 0.00	52.94 -1.47 0.00	52.49 -1.46 0.00	52.21 -1.49 0.00	55.54 -1.64 0.00	66.33 -1.95 0.00	55.36 -1.56 0.00	50.12 -1.39 0.00	49.79 -1.38 0.00	50.50 -1.48 0.00	48.06 -1.40 0.00	49.37 -1.50 0.00	21.96 -0.67 0.00
SITHE__MASSENA 23902	7.52 0.08 0.00	4.48 0.04 0.00	33.68 0.25 0.00	18.92 0.11 0.00	19.29 0.12 0.00	39.08 0.27 0.00	49.10 0.03 0.00	55.60 -0.54 0.00	50.22 -0.72 0.00	47.09 -0.73 0.00	53.76 -0.73 0.00	52.99 -0.72 0.00	53.59 -0.82 0.00	53.13 -0.82 0.00	52.99 -0.72 0.00	56.45 -0.73 0.00	67.55 -0.72 0.00	56.33 -0.59 0.00	50.91 -0.60 0.00	50.41 -0.75 0.00	51.28 -0.71 0.00	48.84 -0.62 0.00	50.60 -0.27 0.00	22.72 0.09 0.00

SITHE___OGDNSBRG 24021	7.88 0.44 0.00	4.69 0.25 0.00	35.22 1.79 0.00	19.78 0.97 0.00	20.17 0.99 0.00	40.93 2.13 0.00	51.15 2.09 0.00	57.17 1.03 0.00	51.59 0.66 0.00	48.39 0.56 0.00	55.26 0.77 0.00	54.47 0.76 0.00	54.79 0.38 0.00	54.28 0.33 0.00	54.40 0.70 0.00	58.03 0.85 0.00	69.45 1.18 0.00	57.85 0.92 0.00	52.24 0.74 0.00	51.74 0.57 0.00	52.70 0.71 0.00	50.21 0.75 0.00	52.39 1.52 0.00	23.71 1.08 0.00
SITHE___STERLING 23777	7.59 0.15 0.00	4.54 0.09 0.00	34.11 0.68 0.00	19.18 0.38 0.00	19.59 0.42 0.00	39.73 0.92 0.00	50.02 0.95 0.00	56.80 0.66 0.00	51.60 0.67 0.00	48.48 0.66 0.00	55.26 0.77 0.00	54.45 0.74 0.00	54.95 0.54 0.00	54.49 0.54 0.00	54.39 0.69 0.00	57.94 0.76 0.00	69.16 0.89 0.00	57.64 0.72 0.00	52.19 0.68 0.00	51.90 0.74 0.00	52.74 0.75 0.00	50.18 0.71 0.00	51.80 0.93 0.00	23.12 0.48 0.00
SOUTH CAIRO___GT 23612	7.65 0.21 0.00	4.57 0.12 0.00	34.37 0.94 0.00	19.35 0.54 0.00	19.73 0.55 0.00	39.79 0.99 0.00	50.44 1.38 0.00	57.96 1.82 0.00	52.63 1.70 0.00	49.43 1.61 0.00	56.30 1.80 0.00	55.54 1.83 0.00	56.31 1.90 0.00	55.82 1.87 0.00	55.58 1.88 0.00	59.28 2.10 0.00	70.74 2.46 0.00	58.88 1.95 0.00	53.31 1.80 0.00	52.95 1.79 0.00	53.87 1.88 0.00	51.21 1.75 0.00	52.41 1.54 0.00	23.18 0.55 0.00
SOUTH HAMPTN___IC 23720	7.88 0.44 0.00	52.82 0.24 -48.14	91.87 1.62 -56.82	87.98 0.89 -68.28	100.33 0.96 -80.19	48.18 2.25 -7.13	55.18 3.91 -2.21	63.08 5.20 -1.74	62.77 5.20 -6.63	53.38 5.48 -0.07	60.30 5.84 0.03	59.25 5.54 0.00	60.30 5.89 0.00	60.12 6.18 0.01	60.05 6.34 0.00	63.21 6.18 0.15	75.05 6.79 0.02	63.99 5.92 -1.15	60.94 5.47 -3.96	65.28 5.99 -8.12	60.82 6.63 -2.20	60.65 6.11 -5.07	56.78 5.78 -0.13	24.53 1.90 0.00
SOUTHOLD___IC 23719	7.88 0.44 0.00	52.82 0.24 -48.14	91.87 1.62 -56.82	87.98 0.89 -68.28	100.33 0.96 -80.19	48.18 2.25 -7.13	55.18 3.91 -2.21	63.08 5.20 -1.74	62.77 5.20 -6.63	53.38 5.48 -0.07	60.30 5.84 0.03	59.25 5.54 0.00	60.30 5.89 0.00	60.12 6.18 0.01	60.05 6.34 0.00	63.21 6.18 0.15	75.05 6.79 0.02	63.99 5.92 -1.15	60.94 5.47 -3.96	65.28 5.99 -8.12	60.82 6.63 -2.20	60.65 6.11 -5.07	56.78 5.78 -0.13	24.53 1.90 0.00
ST LAWRENCE___ 23600	7.44 0.00 0.00	4.44 0.00 0.00	33.36 -0.07 0.00	18.74 -0.07 0.00	19.11 -0.06 0.00	38.69 -0.12 0.00	48.68 -0.39 0.00	55.31 -0.83 0.00	49.99 -0.94 0.00	46.87 -0.96 0.00	53.51 -0.98 0.00	52.74 -0.97 0.00	53.42 -0.99 0.00	52.96 -0.99 0.00	52.74 -0.96 0.00	56.17 -1.01 0.00	67.21 -1.06 0.00	56.08 -0.84 0.00	50.69 -0.82 0.00	50.20 -0.97 0.00	51.04 -0.95 0.00	48.60 -0.86 0.00	50.23 -0.64 0.00	22.52 -0.12 0.00
STATION 5_MISC_HYD 23604	7.21 -0.23 0.00	4.32 -0.12 0.00	32.47 -0.95 0.00	18.36 -0.44 0.00	18.77 -0.40 0.00	38.15 -0.66 0.00	48.16 -0.91 0.00	54.90 -1.24 0.00	50.18 -0.75 0.00	46.78 -1.05 0.00	53.45 -1.04 0.00	52.76 -0.95 0.00	53.11 -1.30 0.00	53.05 -0.90 0.00	53.41 -0.29 0.00	56.61 -0.56 0.00	67.32 -0.96 0.00	56.07 -0.86 0.00	50.40 -1.11 0.00	49.56 -1.60 0.00	50.38 -1.61 0.00	48.30 -1.16 0.00	49.83 -1.05 0.00	22.30 -0.33 0.00
STURGEON_POOL_HYD 23609	7.74 0.30 0.00	4.59 0.15 0.00	34.58 1.15 0.00	19.42 0.61 0.00	19.79 0.62 0.00	40.28 1.48 0.00	51.59 2.52 0.00	59.71 3.57 0.00	54.42 3.49 0.00	51.19 3.36 0.00	58.23 3.74 0.00	57.39 3.68 0.00	58.26 3.85 0.00	57.76 3.81 0.00	57.38 3.68 0.00	60.55 3.38 0.00	72.13 3.85 0.00	60.07 3.14 0.00	54.41 2.91 0.00	54.29 3.13 0.00	55.44 3.46 0.00	52.71 3.25 0.00	53.98 3.10 0.00	23.77 1.14 0.00
SYRACUSE___POWER 24017	7.32 -0.12 0.00	4.37 -0.08 0.00	32.83 -0.60 0.00	18.48 -0.32 0.00	18.86 -0.31 0.00	38.20 -0.61 0.00	48.13 -0.93 0.00	54.98 -1.15 0.00	49.93 -1.00 0.00	46.90 -0.93 0.00	53.50 -1.00 0.00	52.72 -0.99 0.00	53.30 -1.11 0.00	52.80 -1.15 0.00	52.61 -1.10 0.00	55.94 -1.24 0.00	66.79 -1.49 0.00	55.74 -1.18 0.00	50.48 -1.03 0.00	50.20 -0.97 0.00	50.91 -1.08 0.00	48.44 -1.02 0.00	49.83 -1.04 0.00	22.21 -0.42 0.00
Stony___Brook 24151	7.88 0.44 0.00	52.82 0.24 -48.14	91.85 1.60 -56.82	87.98 0.89 -68.28	100.33 0.97 -80.19	48.19 2.26 -7.13	55.19 3.92 -2.21	63.08 5.20 -1.74	62.87 5.30 -6.63	53.56 5.67 -0.07	60.63 6.16 0.02	59.57 5.86 0.00	60.53 6.12 0.00	60.36 6.43 0.01	60.29 6.58 0.00	63.44 6.40 0.14	75.26 7.00 0.02	64.19 6.12 -1.15	61.13 5.66 -3.96	65.37 6.08 -8.12	60.75 6.55 -2.20	60.65 6.11 -5.07	56.88 5.88 -0.13	24.53 1.90 0.00
UPPER HUDSON___HYD 24058	8.06 0.62 0.00	4.78 0.33 0.00	35.69 2.27 0.00	19.80 0.99 0.00	20.19 1.01 0.00	40.66 1.85 0.00	51.36 2.30 0.00	57.88 1.74 0.00	52.49 1.56 0.00	49.26 1.43 0.00	55.86 1.37 0.00	55.23 1.52 0.00	55.50 1.09 0.00	54.86 0.91 0.00	54.92 1.22 0.00	58.76 1.58 0.00	69.93 1.65 0.00	57.50 0.58 0.00	51.84 0.33 0.00	51.14 -0.03 0.00	52.60 0.61 0.00	50.13 0.66 0.00	52.07 1.20 0.00	23.41 0.78 0.00
UPPER RAQUET___HYD 24056	7.50 0.06 0.00	4.47 0.03 0.00	33.56 0.14 0.00	18.85 0.04 0.00	19.22 0.04 0.00	38.99 0.18 0.00	48.81 -0.25 0.00	54.81 -1.33 0.00	49.47 -1.46 0.00	46.41 -1.41 0.00	52.98 -1.52 0.00	52.22 -1.49 0.00	52.64 -1.77 0.00	52.24 -1.70 0.00	52.29 -1.42 0.00	55.75 -1.43 0.00	66.70 -1.58 0.00	55.52 -1.40 0.00	50.12 -1.38 0.00	49.62 -1.54 0.00	50.54 -1.45 0.00	48.15 -1.31 0.00	50.13 -0.74 0.00	22.62 -0.01 0.00
VISCHER___FERRY HYD 24020	8.07 0.63 0.00	4.85 0.40 0.00	36.63 3.20 0.00	20.65 1.85 0.00	21.03 1.85 0.00	42.25 3.44 0.00	53.13 4.07 0.00	59.43 3.29 0.00	53.76 2.83 0.00	50.20 2.37 0.00	56.80 2.31 0.00	56.11 2.41 0.00	56.49 2.08 0.00	56.27 2.32 0.00	56.58 2.88 0.00	60.75 3.57 0.00	72.28 4.00 0.00	59.56 2.64 0.00	53.75 2.24 0.00	53.29 2.13 0.00	54.64 2.65 0.00	52.07 2.61 0.00	54.13 3.26 0.00	24.26 1.63 0.00
WADING RIVER_1-3_GRP5 24038	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	87.99 0.90 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.03 3.76 -2.21	62.54 4.66 -1.74	62.27 4.71 -6.63	52.91 5.01 -0.07	59.80 5.33 0.03	58.75 5.04 0.00	59.77 5.36 0.00	59.58 5.64 0.01	59.51 5.81 0.00	62.65 5.62 0.15	74.39 6.13 0.02	63.44 5.36 -1.15	60.44 4.97 -3.96	64.85 5.56 -8.12	60.85 6.66 -2.20	60.67 6.14 -5.07	56.81 5.81 -0.13	24.55 1.92 0.00
WADING RIVER_IC_1 23522	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	87.99 0.90 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.03 3.76 -2.21	62.54 4.66 -1.74	62.27 4.71 -6.63	52.91 5.01 -0.07	59.80 5.33 0.03	58.75 5.04 0.00	59.77 5.36 0.00	59.58 5.64 0.01	59.51 5.81 0.00	62.65 5.62 0.15	74.39 6.13 0.02	63.44 5.36 -1.15	60.44 4.97 -3.96	64.85 5.56 -8.12	60.85 6.66 -2.20	60.67 6.14 -5.07	56.81 5.81 -0.13	24.55 1.92 0.00
WADING RIVER_IC_2 23547	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	87.99 0.90 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.03 3.76 -2.21	62.54 4.66 -1.74	62.27 4.71 -6.63	52.91 5.01 -0.07	59.80 5.33 0.03	58.75 5.04 0.00	59.77 5.36 0.00	59.58 5.64 0.01	59.51 5.81 0.00	62.65 5.62 0.15	74.39 6.13 0.02	63.44 5.36 -1.15	60.44 4.97 -3.96	64.85 5.56 -8.12	60.85 6.66 -2.20	60.67 6.14 -5.07	56.81 5.81 -0.13	24.55 1.92 0.00

WADING RIVER_IC_3 23601	7.89 0.45 0.00	52.83 0.24 -48.14	91.90 1.65 -56.82	87.99 0.90 -68.28	100.34 0.98 -80.19	48.21 2.28 -7.13	55.21 3.94 -2.21	63.11 5.23 -1.74	62.65 5.09 -6.63	53.21 5.32 -0.07	60.14 5.68 0.03	59.10 5.39 0.00	60.12 5.71 0.00	59.92 5.99 0.01	59.85 6.15 0.00	63.02 5.99 0.15	74.83 6.57 0.02	63.80 5.73 -1.15	60.77 5.30 -3.96	65.22 5.93 -8.12	60.84 6.65 -2.20	60.67 6.13 -5.07	56.80 5.80 -0.13	24.55 1.91 0.00
WALDEN___HYDRO 24148	7.66 0.22 0.00	4.54 0.09 0.00	34.15 0.73 0.00	19.18 0.37 0.00	19.55 0.37 0.00	39.86 1.05 0.00	51.11 2.04 0.00	59.21 3.07 0.00	54.01 3.08 0.00	50.85 3.03 0.00	57.84 3.35 0.00	56.99 3.28 0.00	57.93 3.52 0.00	57.43 3.48 0.00	57.01 3.31 0.00	60.78 3.61 0.00	72.47 4.19 0.00	60.37 3.44 0.00	54.70 3.20 0.00	54.63 3.46 0.00	55.57 3.58 0.00	52.68 3.21 0.00	53.72 2.85 0.00	23.58 0.95 0.00
WATERSIDE___6 8 9 23538	7.82 0.38 0.00	4.62 0.18 0.00	34.66 1.24 0.00	19.48 0.67 0.00	19.86 0.69 0.00	40.74 1.93 0.00	52.65 3.59 0.00	61.51 5.37 0.00	56.37 5.43 0.00	53.42 5.59 0.00	60.71 6.22 0.00	59.70 5.99 0.00	60.73 6.32 0.00	60.25 6.30 0.00	59.71 6.00 0.00	63.59 6.41 0.00	75.65 7.38 0.00	63.00 6.08 0.00	56.99 5.48 0.00	56.95 5.78 0.00	57.95 5.96 0.00	54.88 5.42 0.00	55.86 4.99 0.00	24.36 1.72 0.00
WEST BABYLON___IC 23714	7.71 0.28 0.00	52.77 0.19 -48.14	91.61 1.36 -56.82	87.87 0.78 -68.28	100.19 0.83 -80.19	47.81 1.88 -7.13	54.66 3.39 -2.21	62.73 4.85 -1.74	62.68 5.11 -6.63	53.09 5.20 -0.07	60.18 5.67 -0.01	59.19 5.48 0.00	60.16 5.75 0.00	59.73 5.78 0.00	59.35 5.64 0.00	63.11 5.87 -0.05	75.04 6.76 -0.01	63.82 5.74 -1.16	60.76 5.29 -3.96	64.83 5.54 -8.12	59.85 5.66 -2.20	59.63 5.10 -5.07	55.60 4.60 -0.13	24.18 1.55 0.00
WEST CANADA___HYD 24049	7.46 0.02 0.00	4.46 0.01 0.00	33.56 0.13 0.00	18.90 0.09 0.00	19.26 0.08 0.00	38.95 0.15 0.00	49.34 0.27 0.00	56.55 0.41 0.00	51.33 0.40 0.00	48.19 0.36 0.00	54.87 0.38 0.00	54.08 0.37 0.00	54.81 0.40 0.00	54.36 0.41 0.00	54.09 0.39 0.00	57.63 0.46 0.00	68.79 0.52 0.00	57.33 0.40 0.00	51.88 0.37 0.00	51.56 0.40 0.00	52.41 0.42 0.00	49.85 0.39 0.00	51.23 0.35 0.00	22.74 0.10 0.00
WESTERN_NY_WIND 24143	7.23 -0.21 0.00	4.30 -0.14 0.00	32.17 -1.26 0.00	18.04 -0.77 0.00	18.42 -0.75 0.00	37.34 -1.47 0.00	47.36 -1.70 0.00	55.13 -1.01 0.00	50.30 -0.63 0.00	47.27 -0.56 0.00	53.97 -0.52 0.00	53.27 -0.44 0.00	54.00 -0.41 0.00	53.58 -0.37 0.00	53.11 -0.59 0.00	56.35 -0.83 0.00	67.27 -1.00 0.00	56.40 -0.52 0.00	51.03 -0.48 0.00	50.34 -0.82 0.00	50.61 -1.37 0.00	48.20 -1.26 0.00	49.39 -1.48 0.00	22.00 -0.63 0.00
YORK___WARBASSE 23770	7.84 0.40 0.00	4.63 0.19 0.00	34.76 1.34 0.00	19.53 0.72 0.00	19.92 0.75 0.00	40.87 2.06 0.00	52.84 3.77 0.00	61.79 5.65 0.00	56.64 5.71 0.00	53.71 5.88 0.00	61.08 6.58 0.00	60.07 6.36 0.00	61.13 6.72 0.00	60.65 6.71 0.00	60.07 6.37 0.00	63.96 6.78 0.00	76.10 7.82 0.00	63.38 6.45 0.00	57.31 5.80 0.00	57.28 6.12 0.00	58.27 6.28 0.00	55.16 5.70 0.00	56.16 5.29 0.00	24.47 1.83 0.00