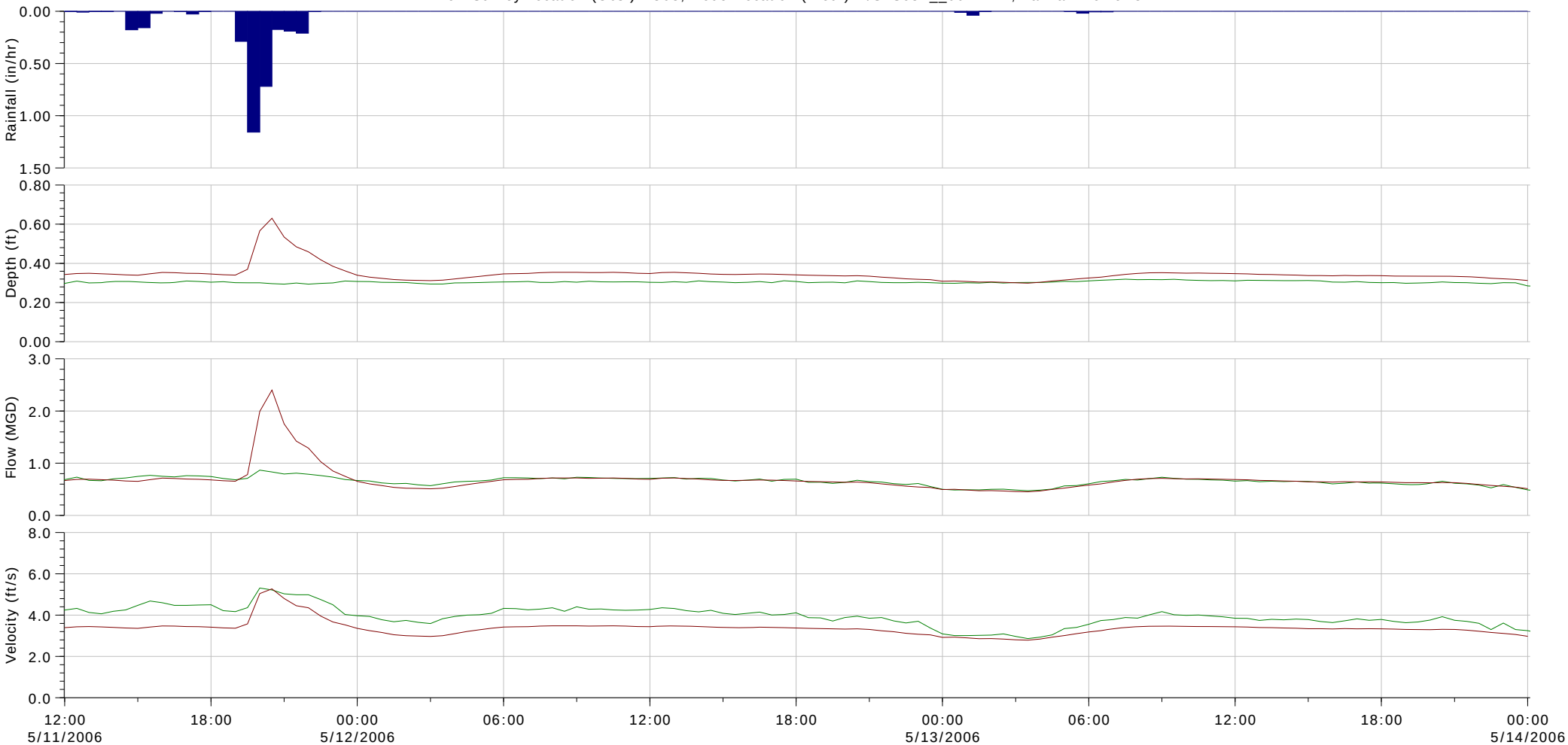
Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>05/11/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:23:39 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	1.615	1.158	0.027							
Obs.				0.285	0.319	0.472	0.867	1.665	2.863	5.312
...e-adjusted Radar Rainfall				0.299	0.630	0.451	2.401	1.717	2.786	5.273

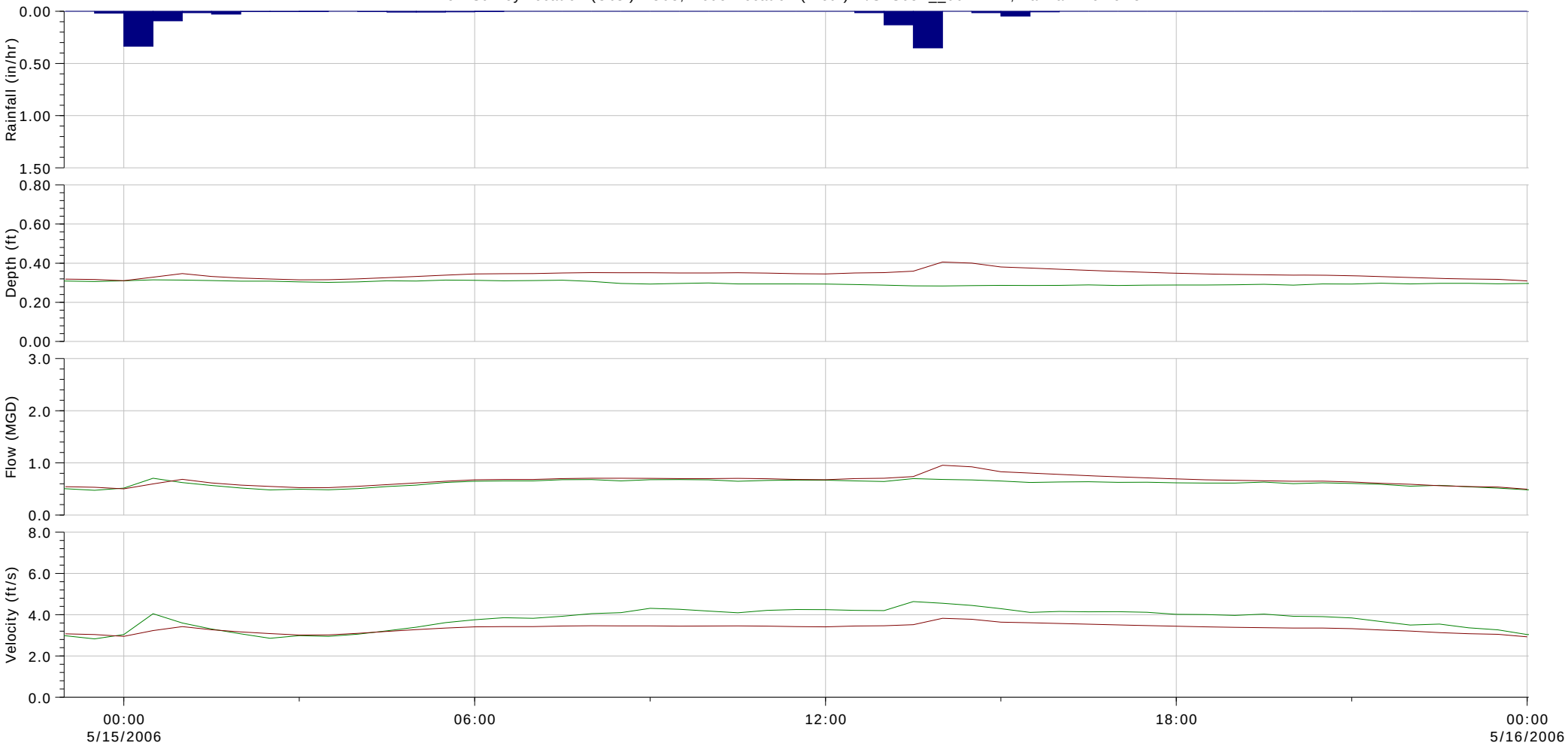
Results Report

Powered by

InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>05/14/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:23:47 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



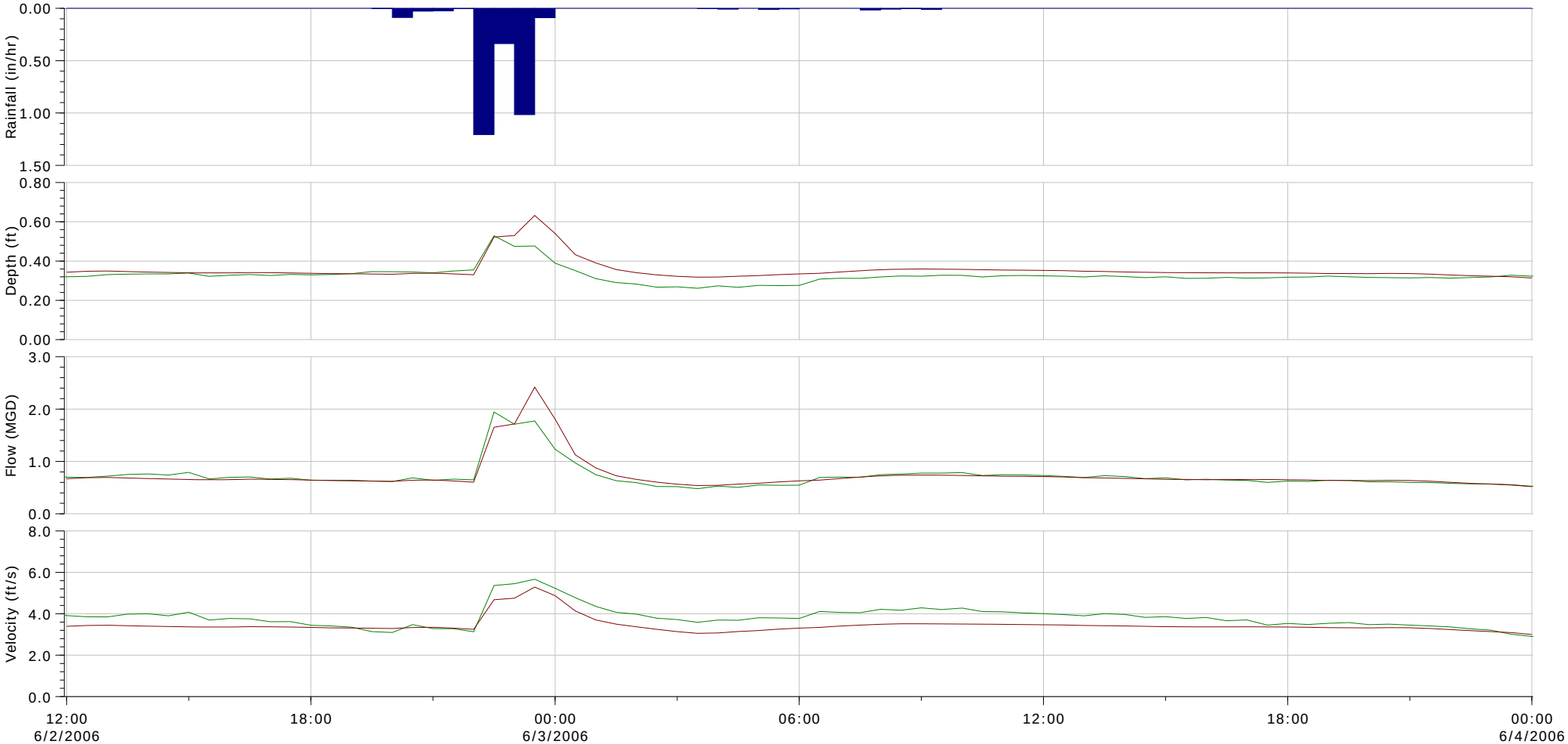
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	0.544	0.352	0.021							
Obs.				0.283	0.315	0.474	0.705	0.656	2.828	4.638
...e-adjusted Radar Rainfall				0.309	0.406	0.496	0.955	0.691	2.925	3.828

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>06/02/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:23:56 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



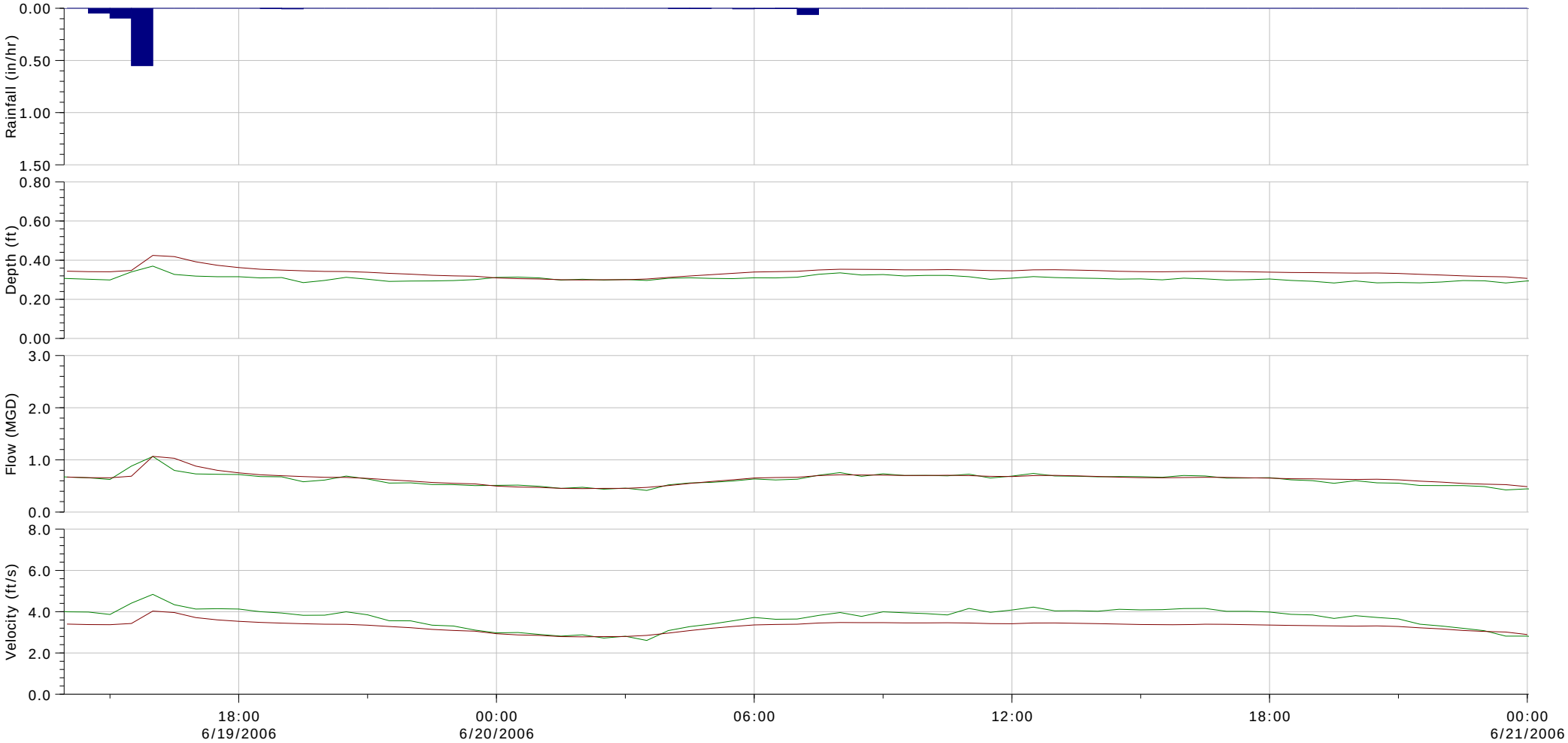
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	1.432	1.206	0.039							
Obs.				0.261	0.529	0.479	1.944	1.100	2.902	5.668
...e-adjusted Radar Rainfall				0.314	0.632	0.519	2.419	1.095	2.994	5.290

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>06/19/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:24:05 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



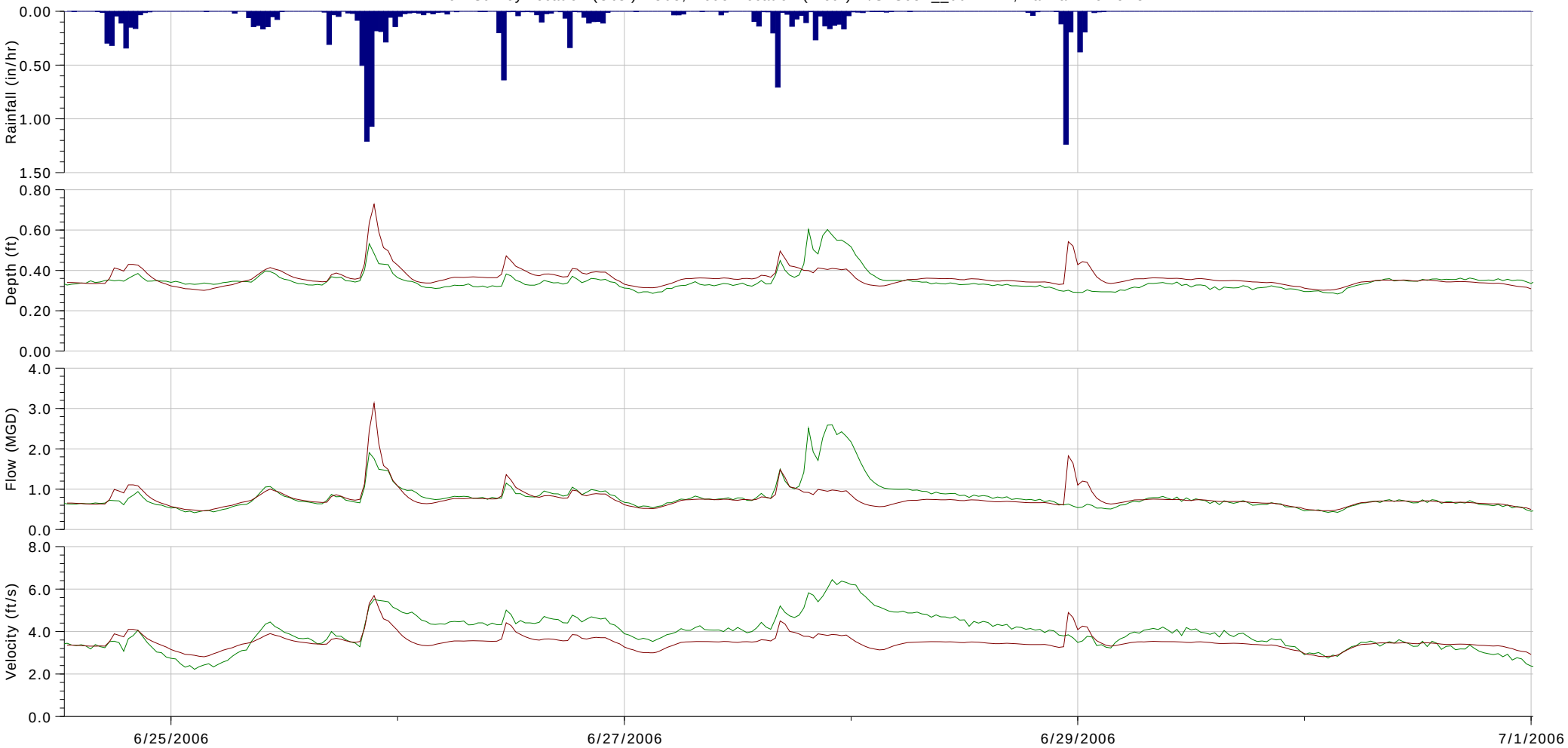
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	0.387	0.550	0.011							
Obs.				0.284	0.370	0.416	1.065	0.905	2.608	4.838
...e-adjusted Radar Rainfall				0.299	0.424	0.450	1.069	0.910	2.782	4.027

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>06/24/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:24:23 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	6.802	1.236	0.044							
Obs.				0.283	0.603	0.416	2.595	5.269	2.220	6.443
...e-adjusted Radar Rainfall				0.301	0.728	0.460	3.127	4.920	2.814	5.692

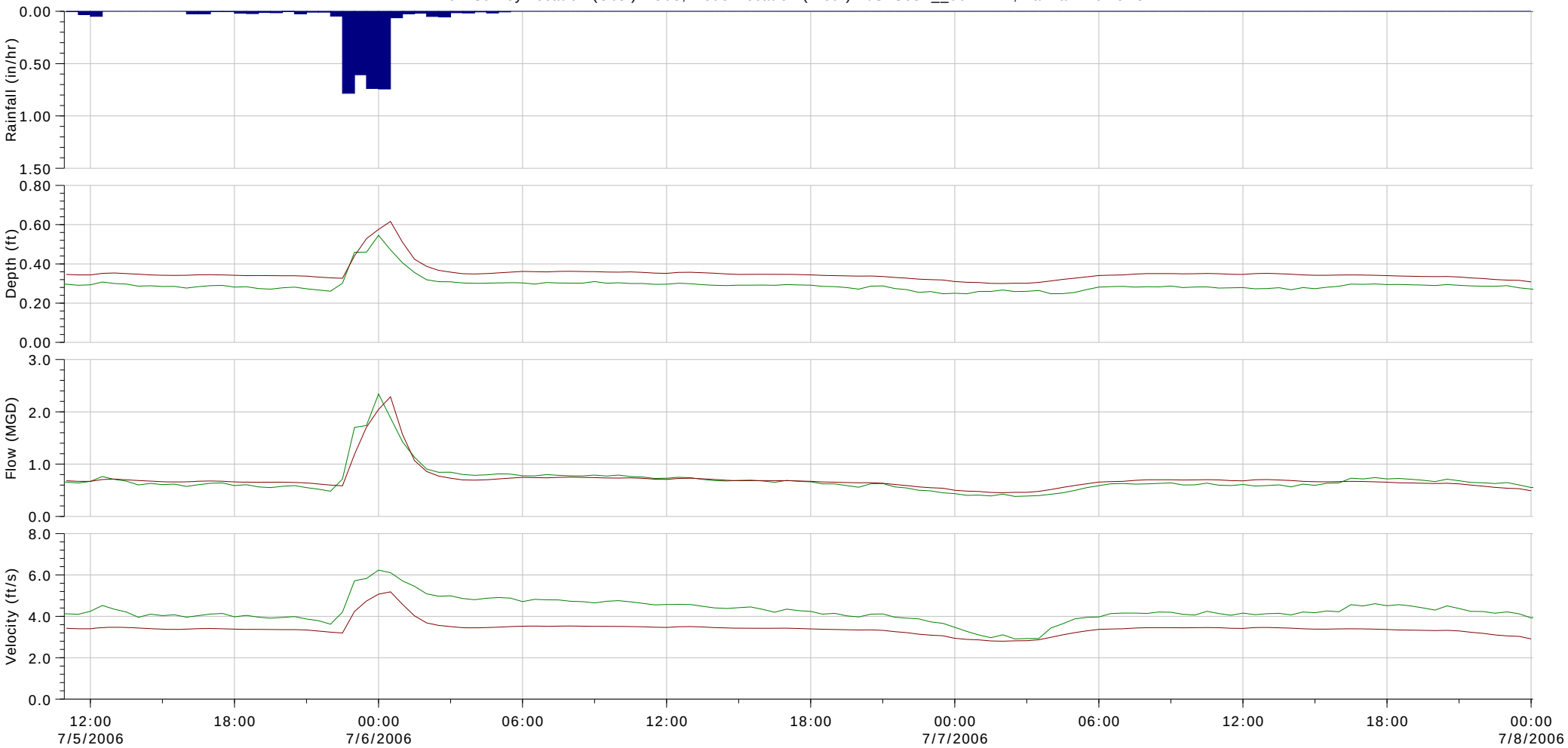
Results Report

Powered by

InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>07/05/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:24:33 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



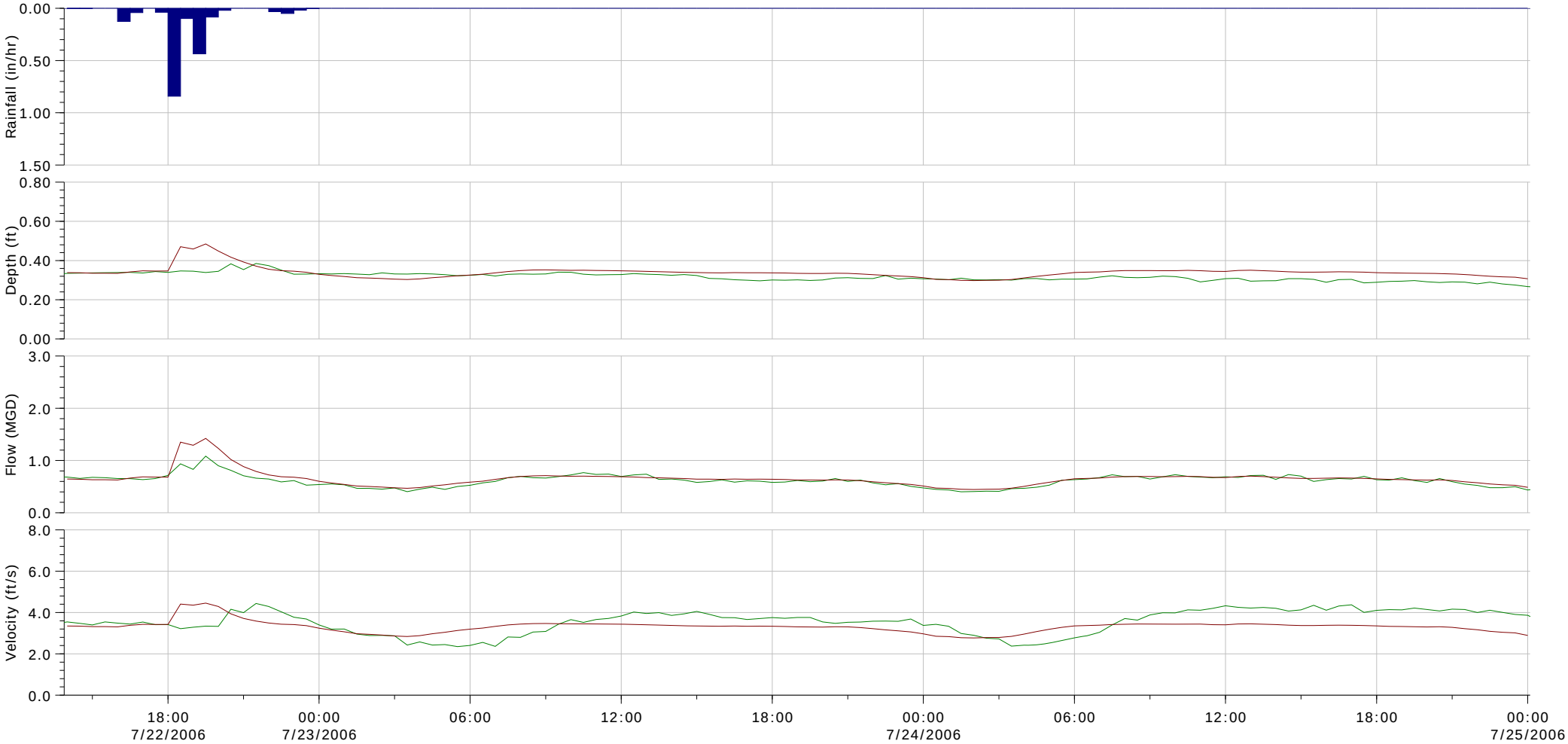
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	1.715	0.784	0.028							
Obs.				0.248	0.546	0.383	2.341	1.782	2.912	6.232
...e-adjusted Radar Rainfall				0.300	0.616	0.455	2.289	1.791	2.799	5.181

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>07/22/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:24:43 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



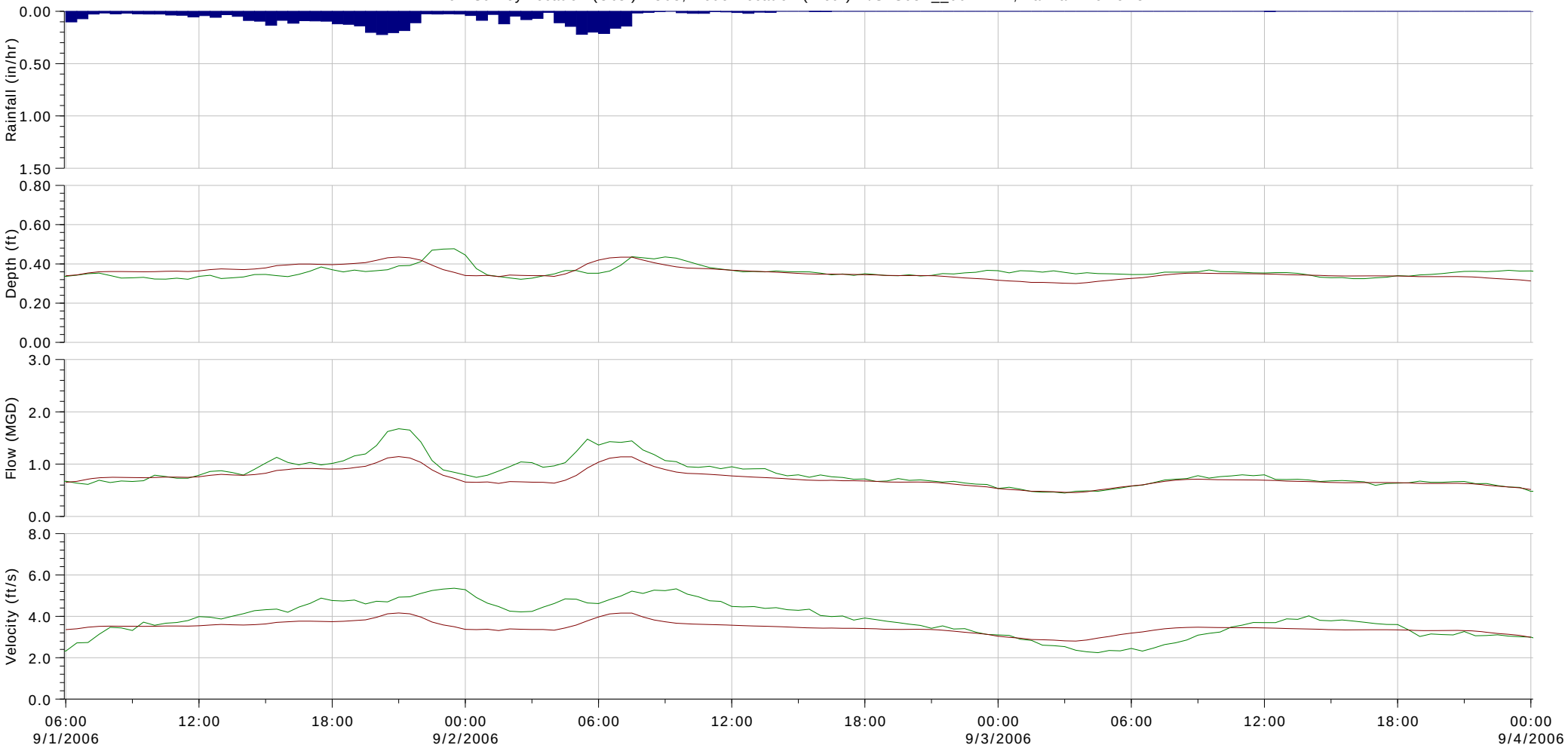
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	0.896	0.842	0.015							
Obs.				0.267	0.385	0.402	1.084	1.512	2.348	4.438
...e-adjusted Radar Rainfall				0.298	0.485	0.445	1.423	1.573	2.768	4.456

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>09/01/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:24:55 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



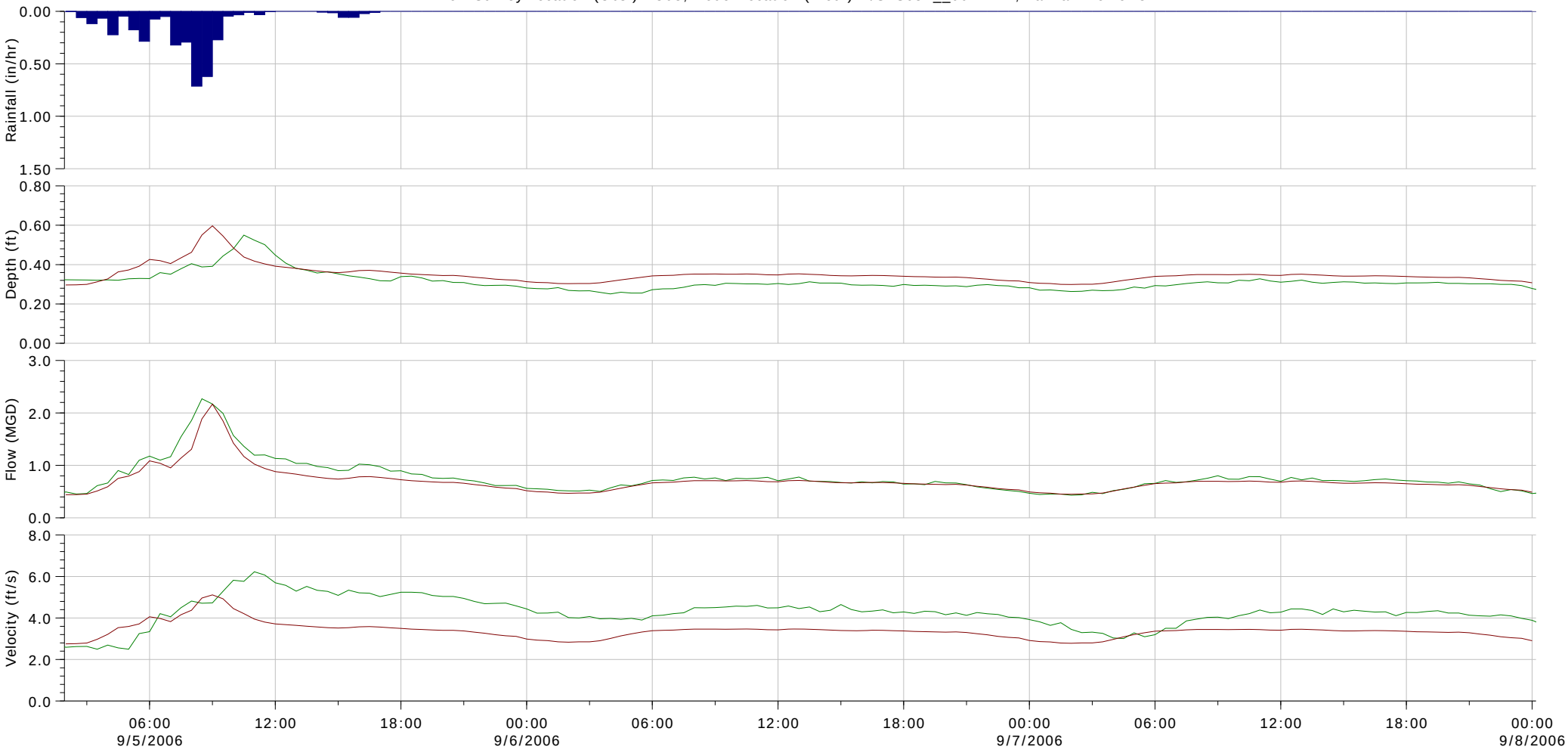
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	2.330	0.222	0.035							
Obs.				0.321	0.477	0.447	1.677	2.284	2.242	5.358
...e-adjusted Radar Rainfall				0.300	0.434	0.456	1.143	1.992	2.802	4.166

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>09/05/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:25:06 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



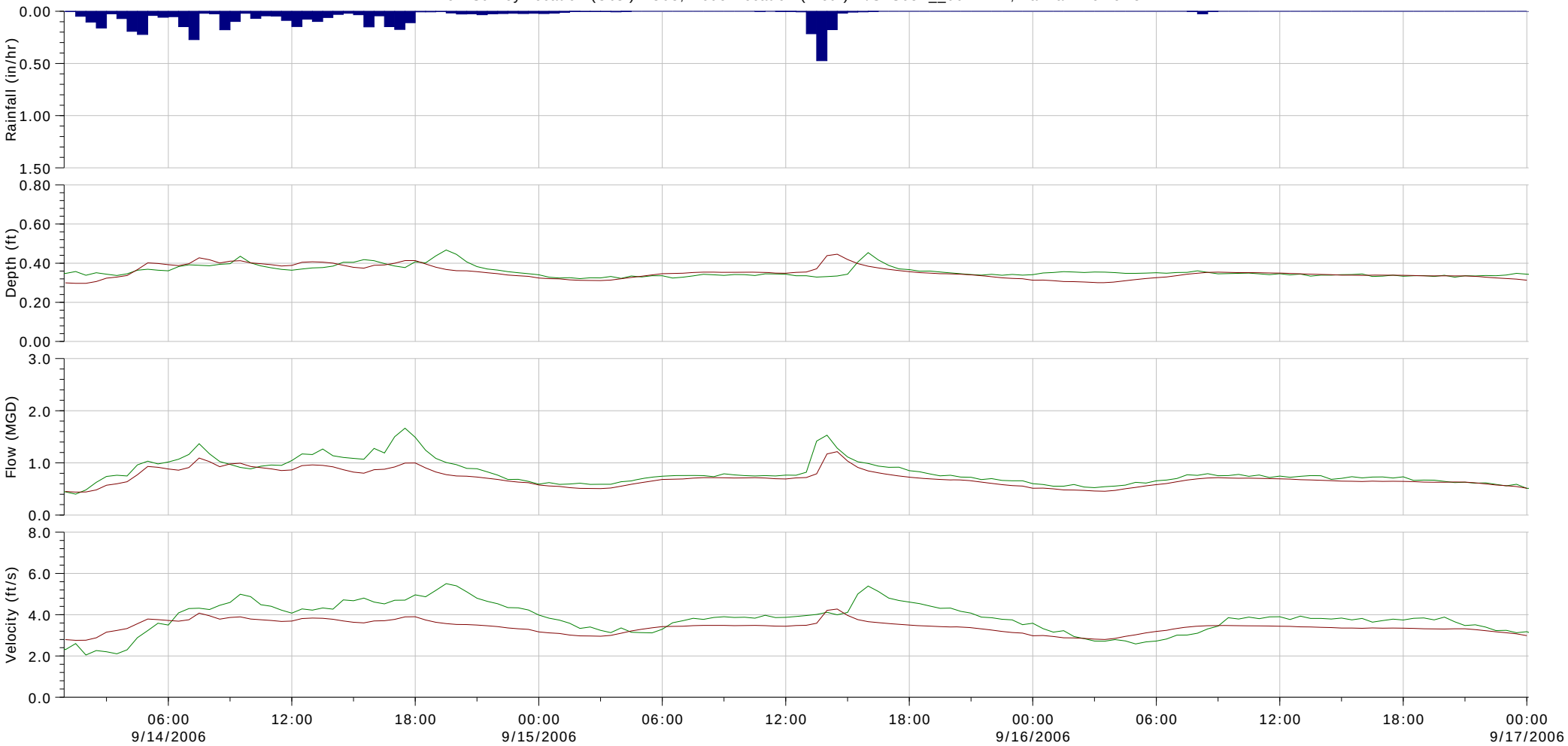
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	1.811	0.714	0.026							
Obs.				0.251	0.550	0.431	2.268	2.250	2.493	6.225
...e-adjusted Radar Rainfall				0.296	0.597	0.440	2.167	2.036	2.752	5.116

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>09/14/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:25:17 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	2.154	0.474	0.030							
Obs.				0.321	0.467	0.402	1.664	2.425	2.047	5.503
...e-adjusted Radar Rainfall				0.297	0.446	0.441	1.215	2.085	2.756	4.273

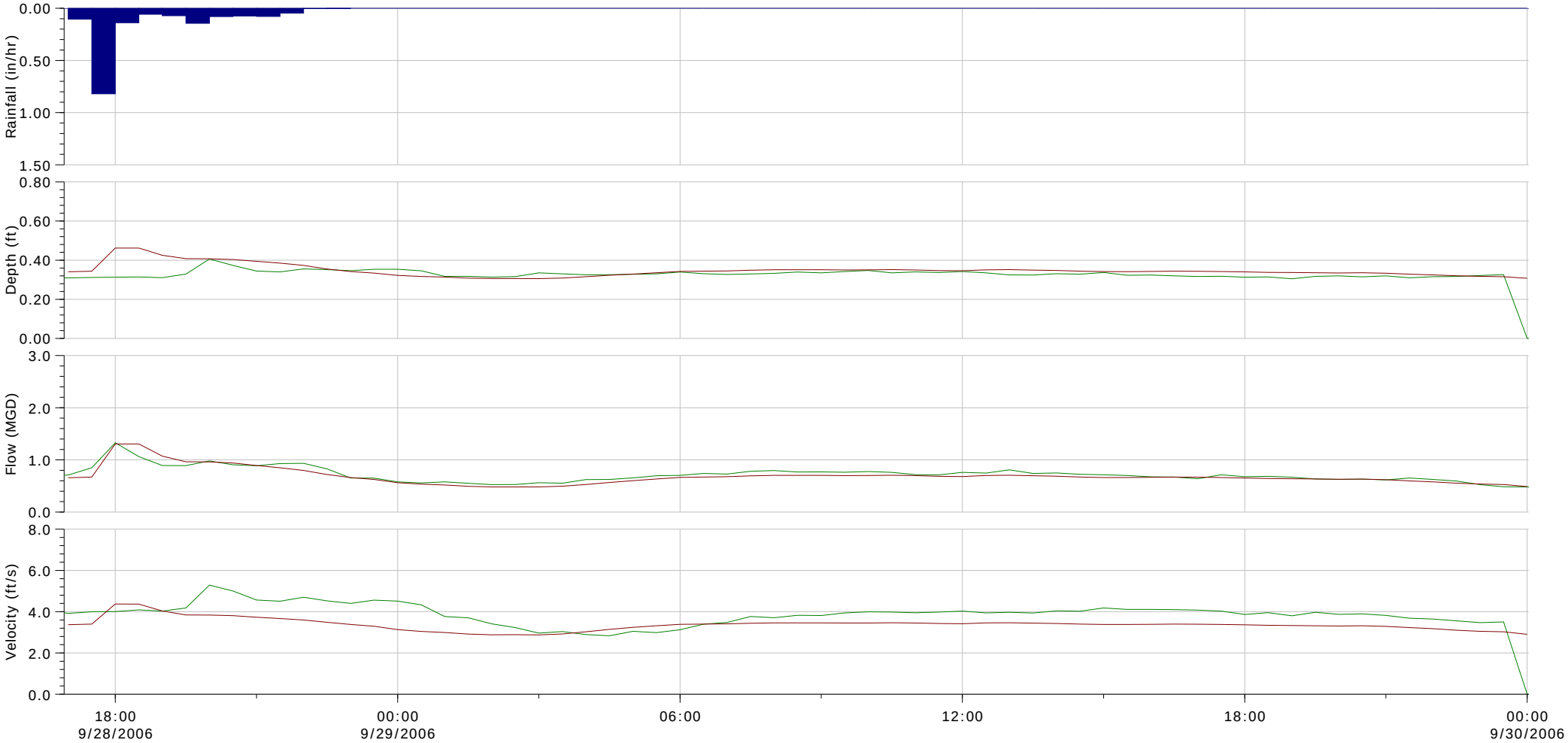
Results Report

Powered by

InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>09/28/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:25:25 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



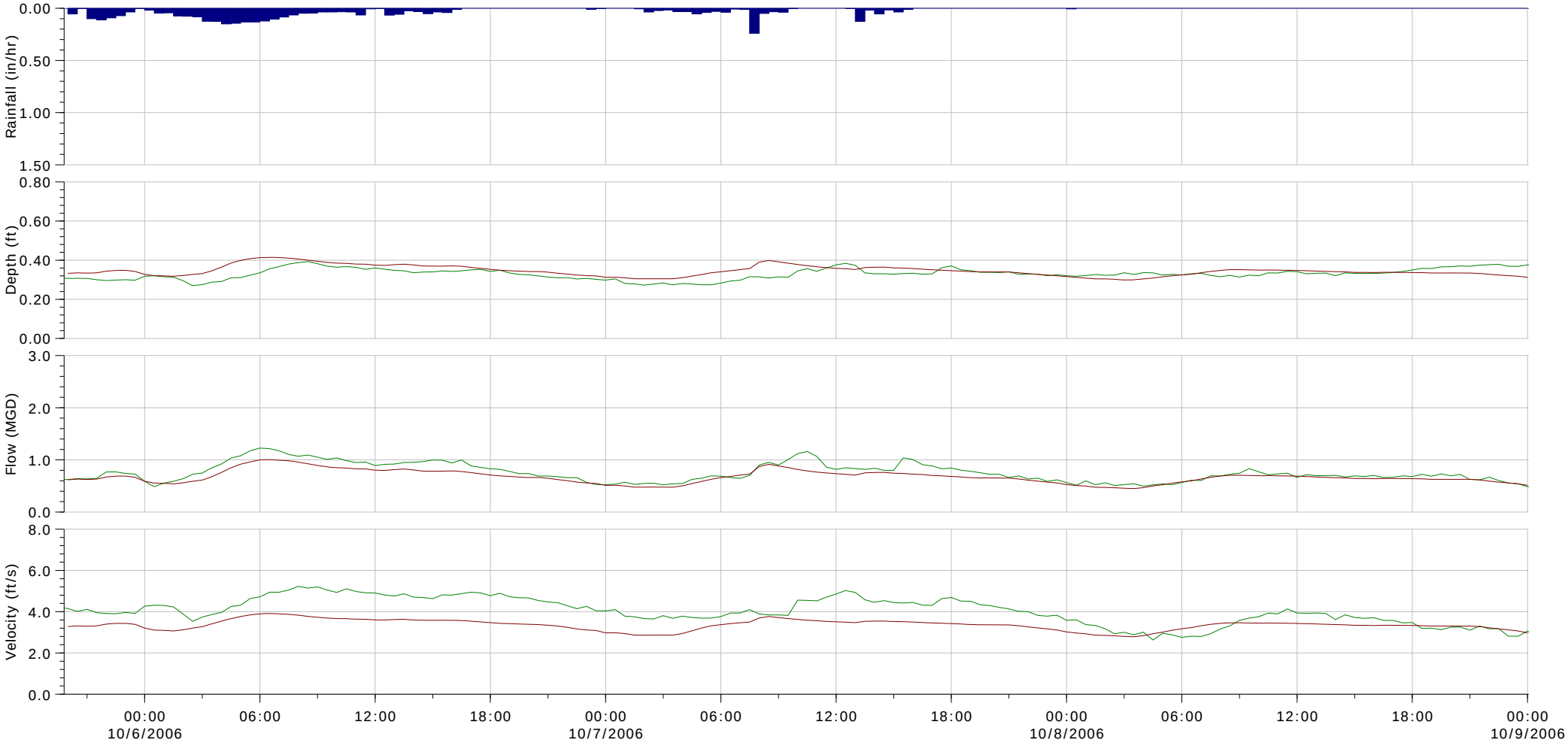
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	0.810	0.820	0.026							
Obs.				0.000	0.406	0.482	1.329	0.952	0.000	5.288
...e-adjusted Radar Rainfall				0.306	0.462	0.481	1.306	0.883	2.877	4.372

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>10/05/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:25:37 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



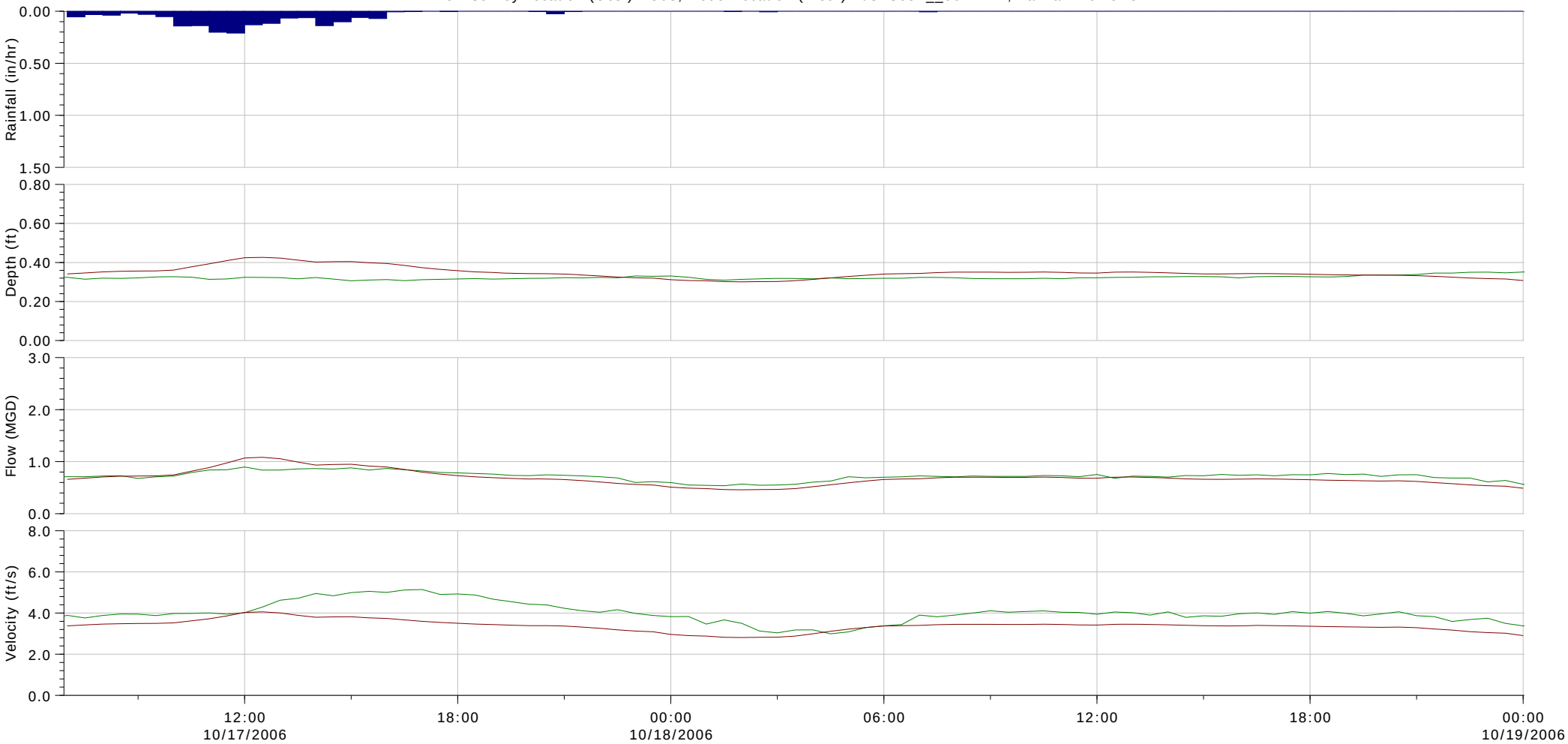
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	1.802	0.240	0.024							
Obs.				0.270	0.393	0.486	1.226	2.414	2.628	5.228
...e-adjusted Radar Rainfall				0.299	0.414	0.451	1.005	2.136	2.785	3.913

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>10/17/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:25:46 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	0.857	0.210	0.021							
Obs.				0.306	0.351	0.538	0.898	1.260	2.990	5.142
...e-adjusted Radar Rainfall				0.301	0.426	0.459	1.084	1.172	2.809	4.057

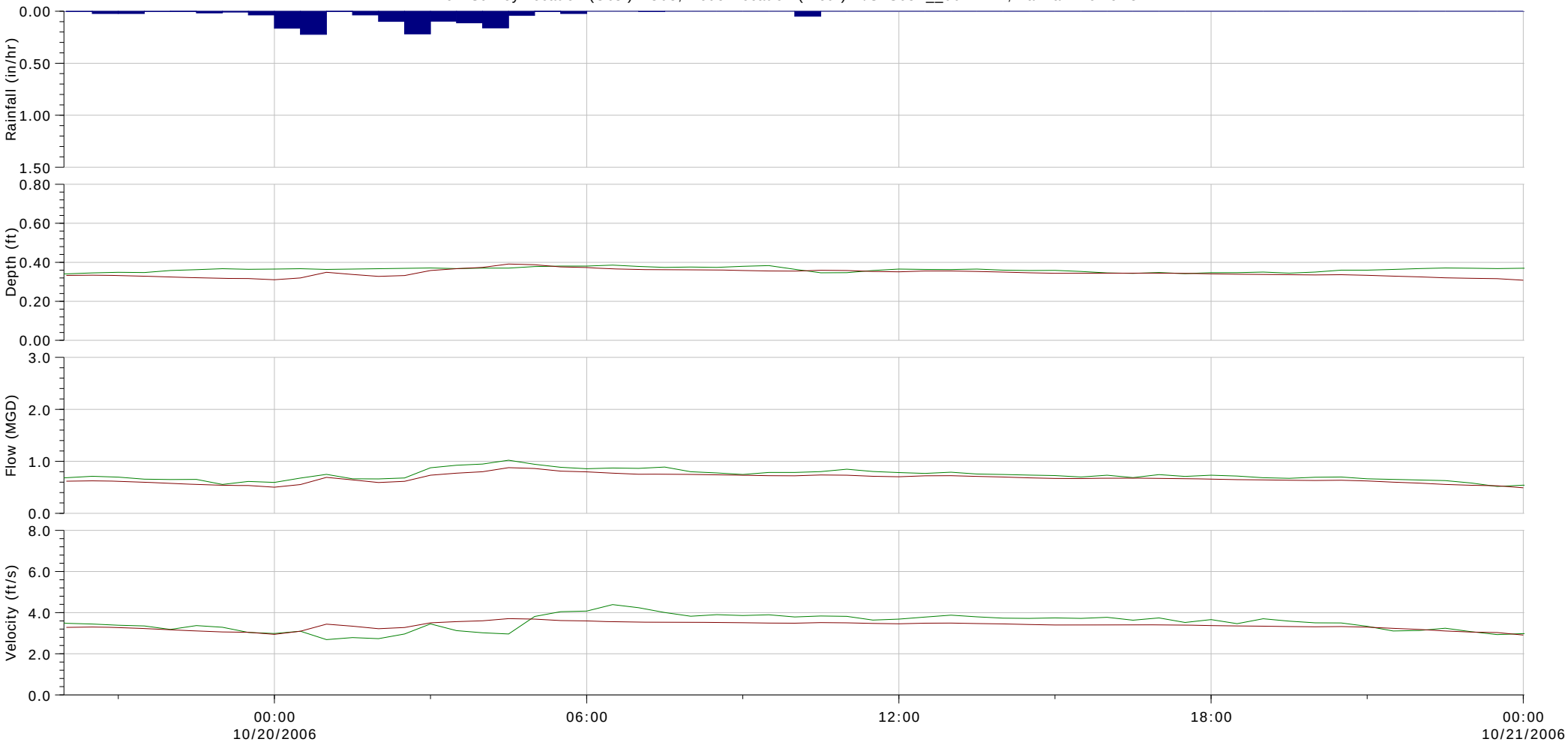
Results Report

Powered by

InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>10/19/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:25:54 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



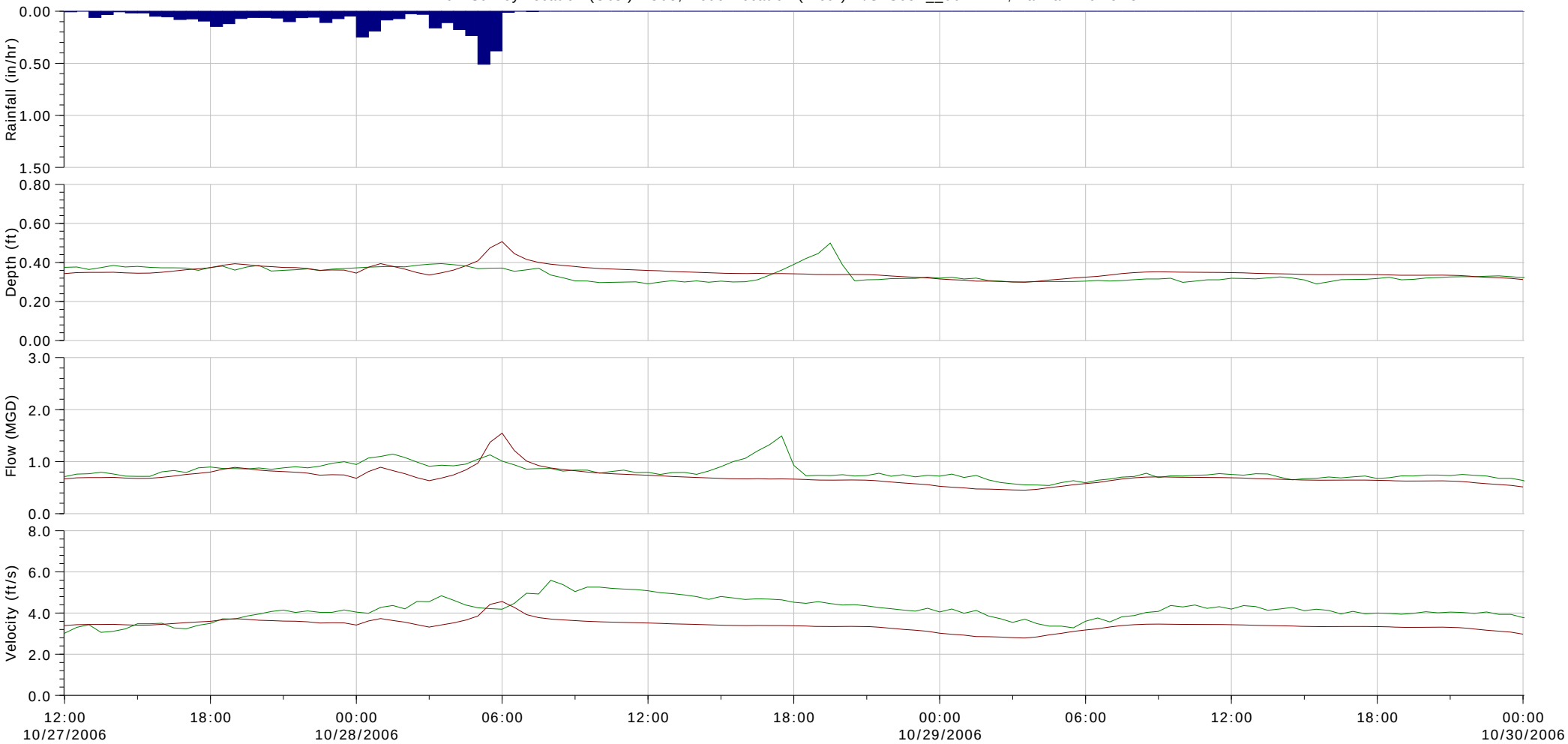
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	0.669	0.222	0.023							
Obs.				0.341	0.386	0.517	1.022	0.888	2.688	4.392
...e-adjusted Radar Rainfall				0.308	0.391	0.492	0.879	0.782	2.910	3.710

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>10/27/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:26:04 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	1.843	0.510	0.030							
Obs.				0.290	0.499	0.541	1.494	2.038	3.022	5.590
...e-adjusted Radar Rainfall				0.299	0.507	0.451	1.547	1.752	2.787	4.557

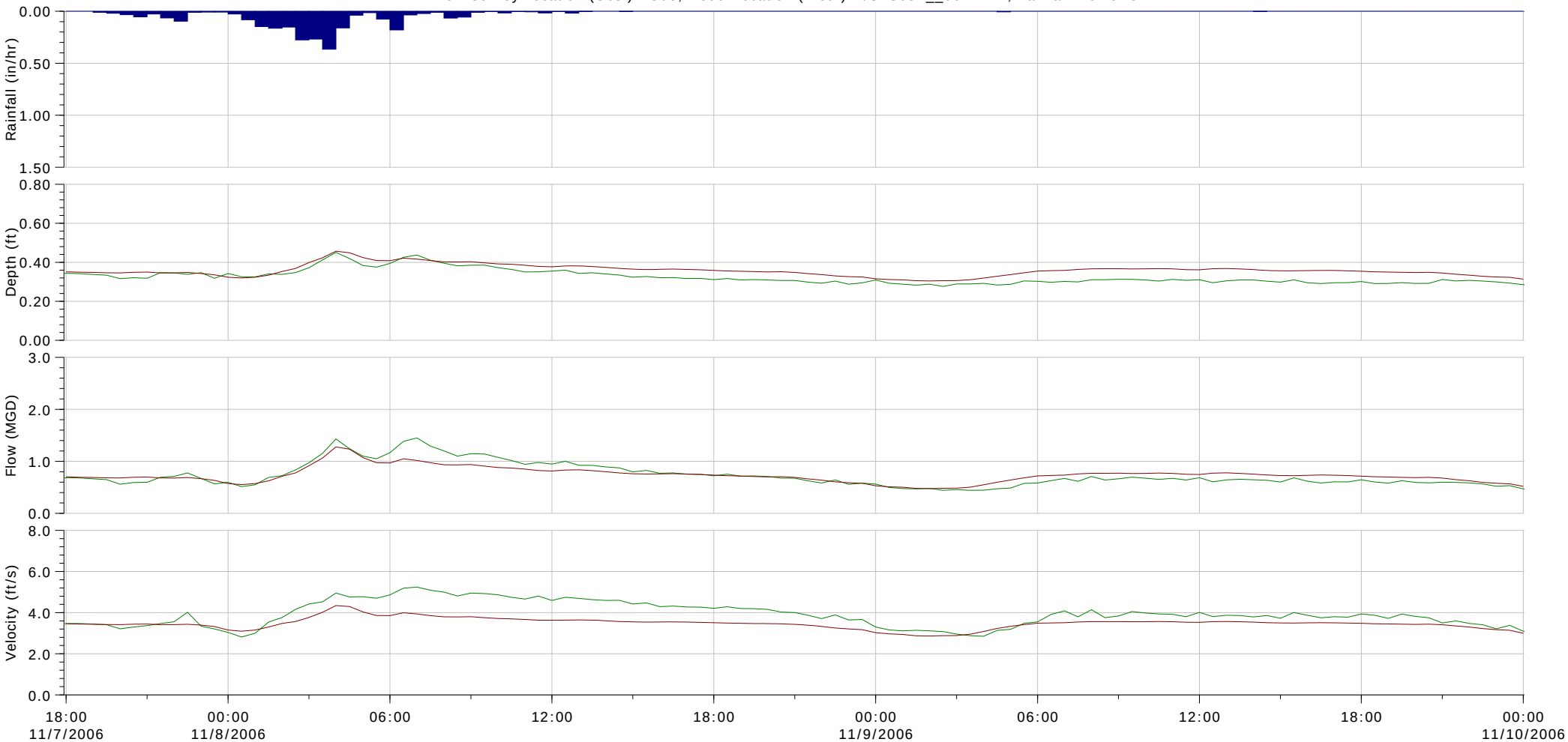
Results Report

Powered by

InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>11/07/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:26:14 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



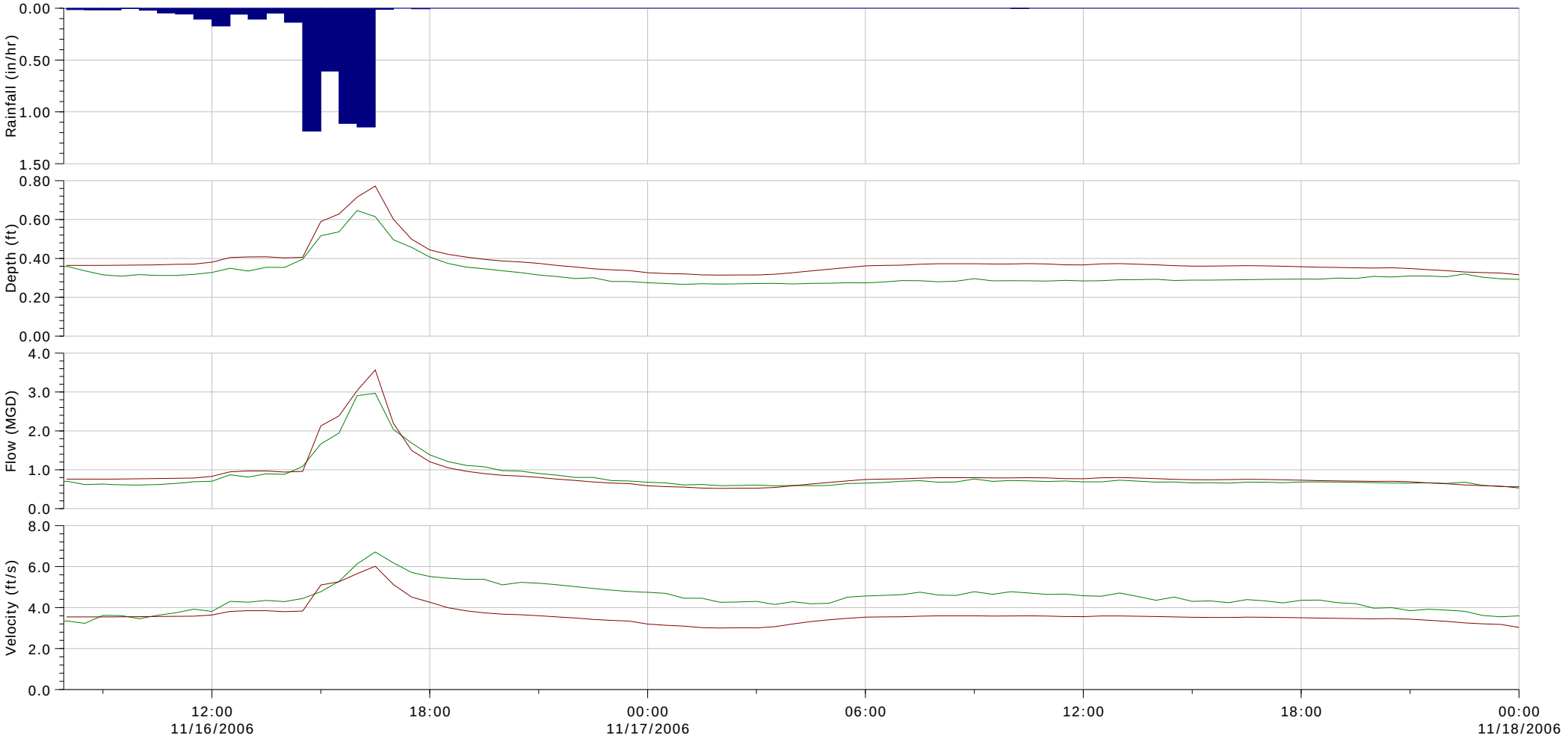
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	1.280	0.366	0.023							
Obs.				0.276	0.451	0.443	1.450	1.669	2.818	5.243
...e-adjusted Radar Rainfall				0.305	0.457	0.475	1.278	1.655	2.861	4.345

Results Report

Powered by InfoWorks™

Observed / Predicted Plot Produced by lzhang (10/14/2009 11:06:11 AM) Page 3 of 10
Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>11/16/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:26:23 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	2.433	1.186	0.060							
Obs.				0.266	0.646	0.565	2.967	1.421	3.233	6.712
...e-adjusted Radar Rainfall				0.314	0.772	0.521	3.567	1.460	3.001	6.018

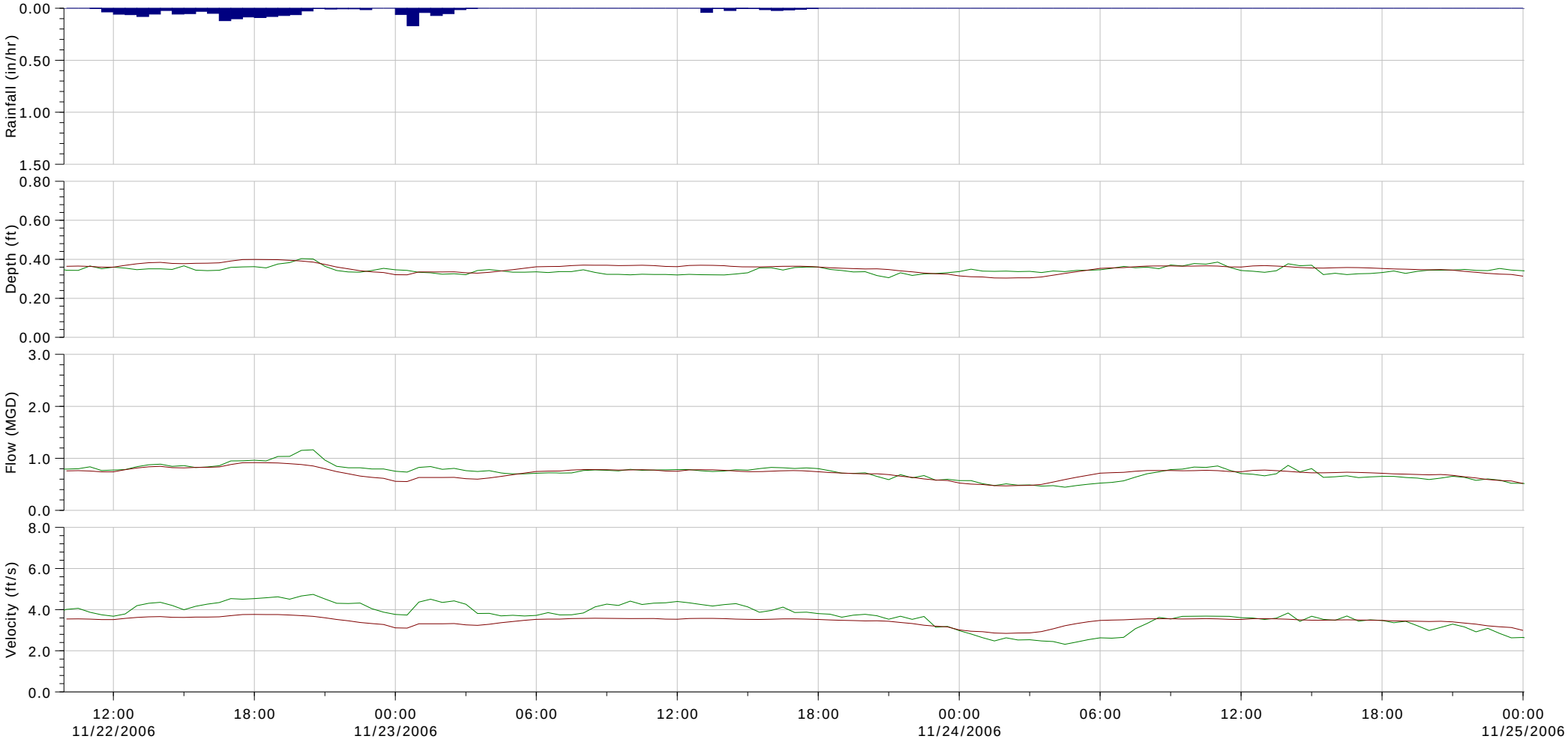
Results Report

Powered by

InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>11/22/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:26:34 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



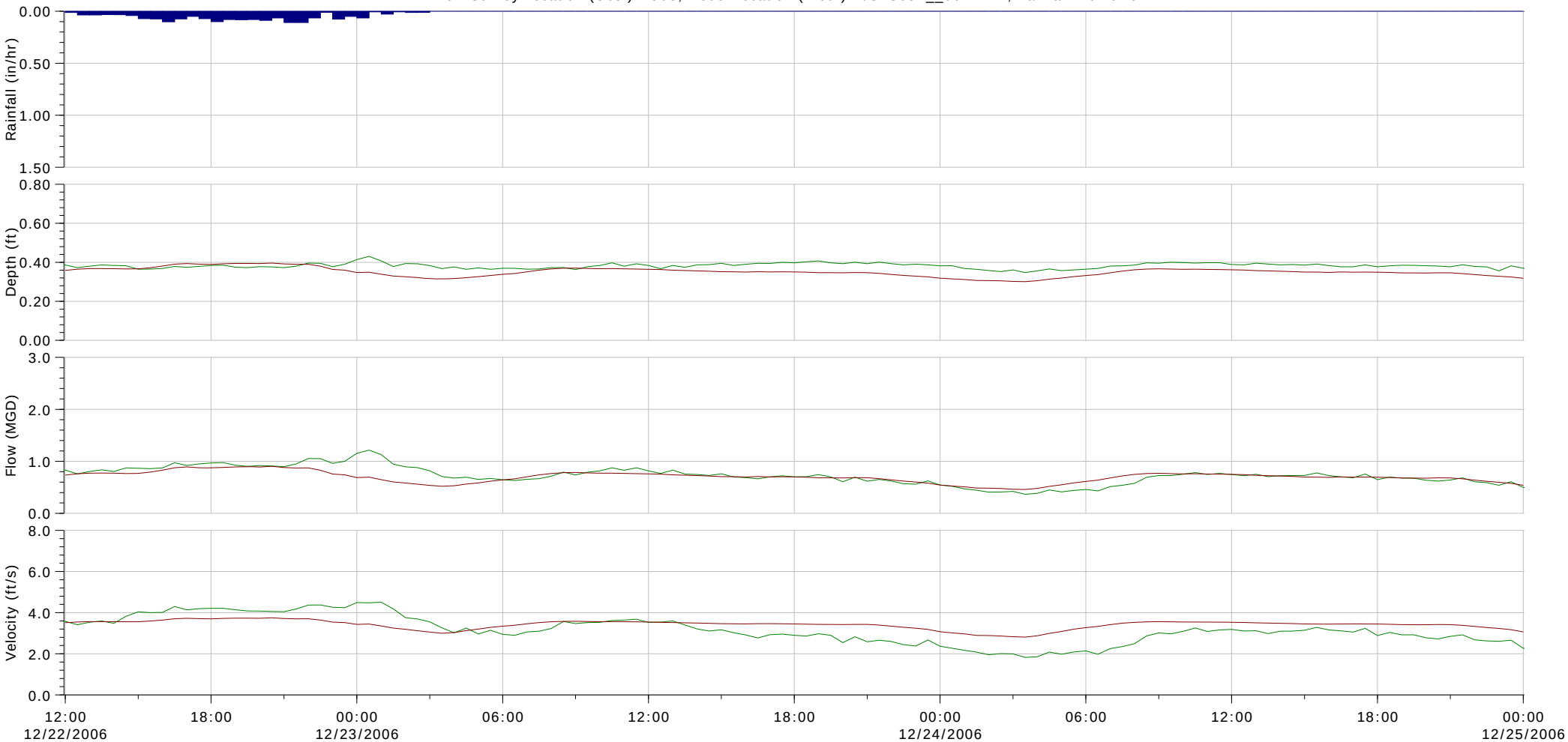
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	0.860	0.168	0.014							
Obs.				0.306	0.403	0.444	1.165	1.918	2.317	4.740
...e-adjusted Radar Rainfall				0.303	0.399	0.470	0.918	1.843	2.845	3.768

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>12/22/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:26:44 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



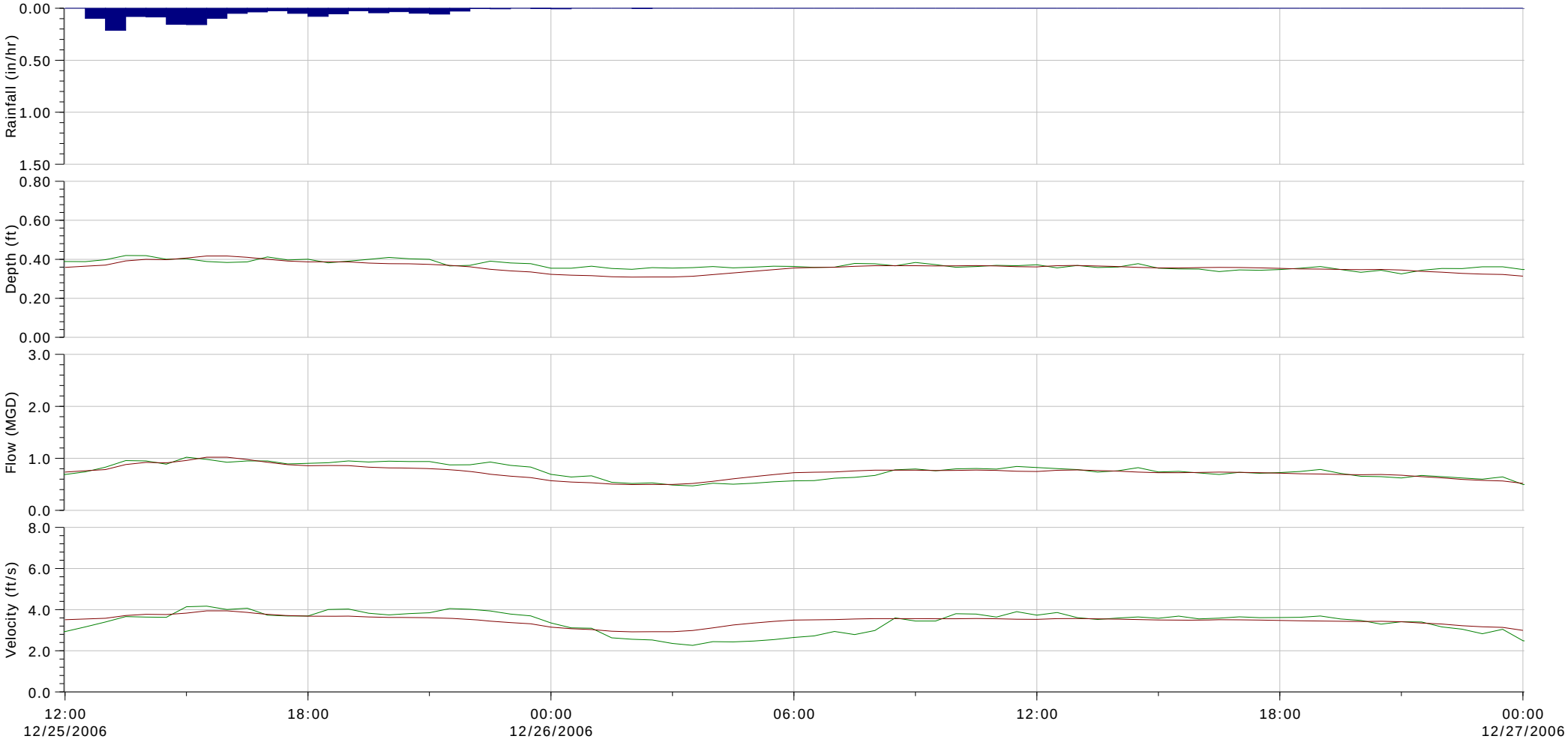
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	0.836	0.108	0.014							
Obs.				0.347	0.431	0.366	1.215	1.845	1.825	4.507
...e-adjusted Radar Rainfall				0.301	0.396	0.458	0.904	1.744	2.809	3.746

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>12/25/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:26:53 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



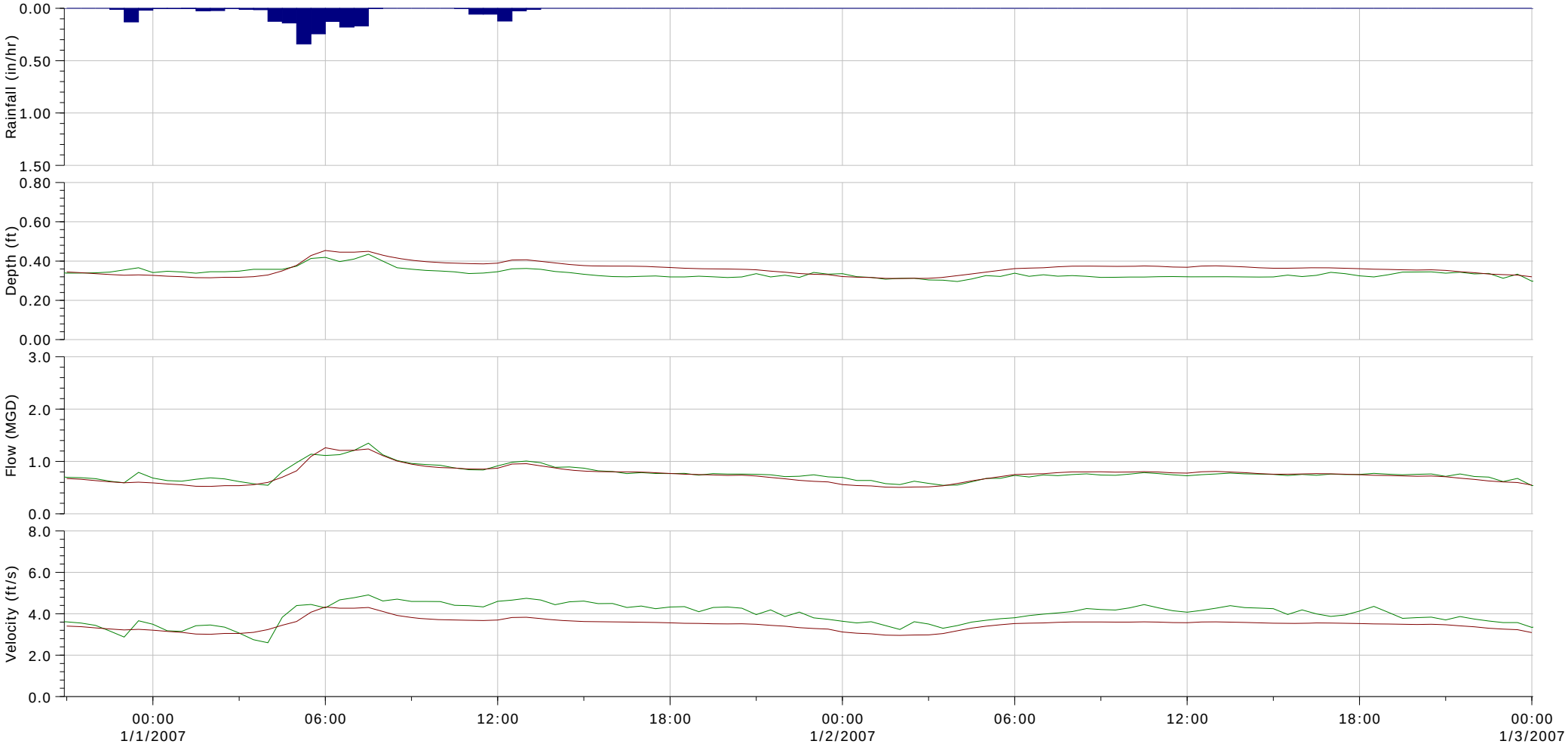
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	0.715	0.212	0.020							
Obs.				0.325	0.419	0.471	1.021	1.149	2.262	4.167
...e-adjusted Radar Rainfall				0.309	0.417	0.495	1.022	1.095	2.920	3.942

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>12/31/2006>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:27:02 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



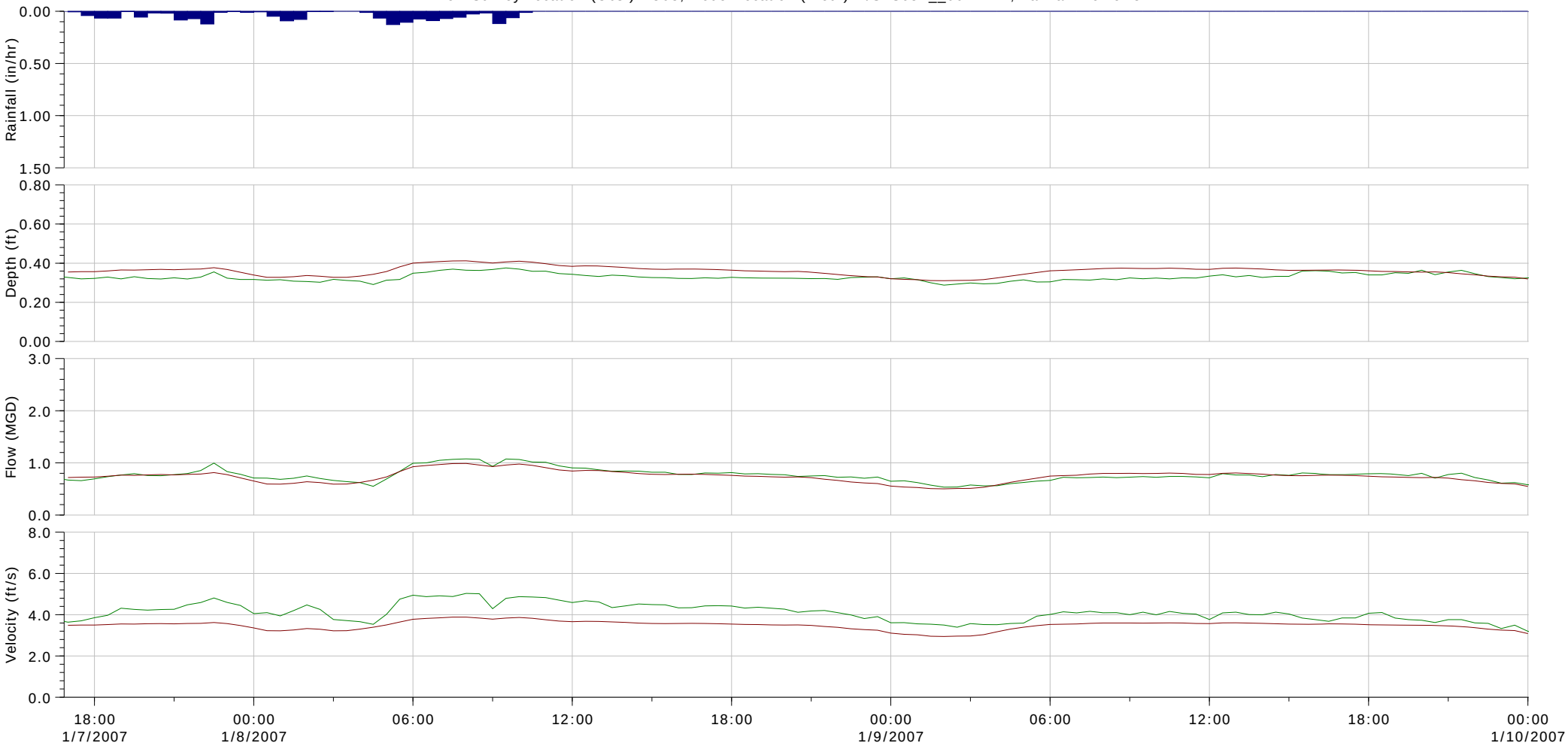
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	0.919	0.340	0.018							
Obs.				0.296	0.435	0.539	1.349	1.659	2.602	4.910
...e-adjusted Radar Rainfall				0.311	0.454	0.506	1.262	1.586	2.954	4.329

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>01/07/2007>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:27:12 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



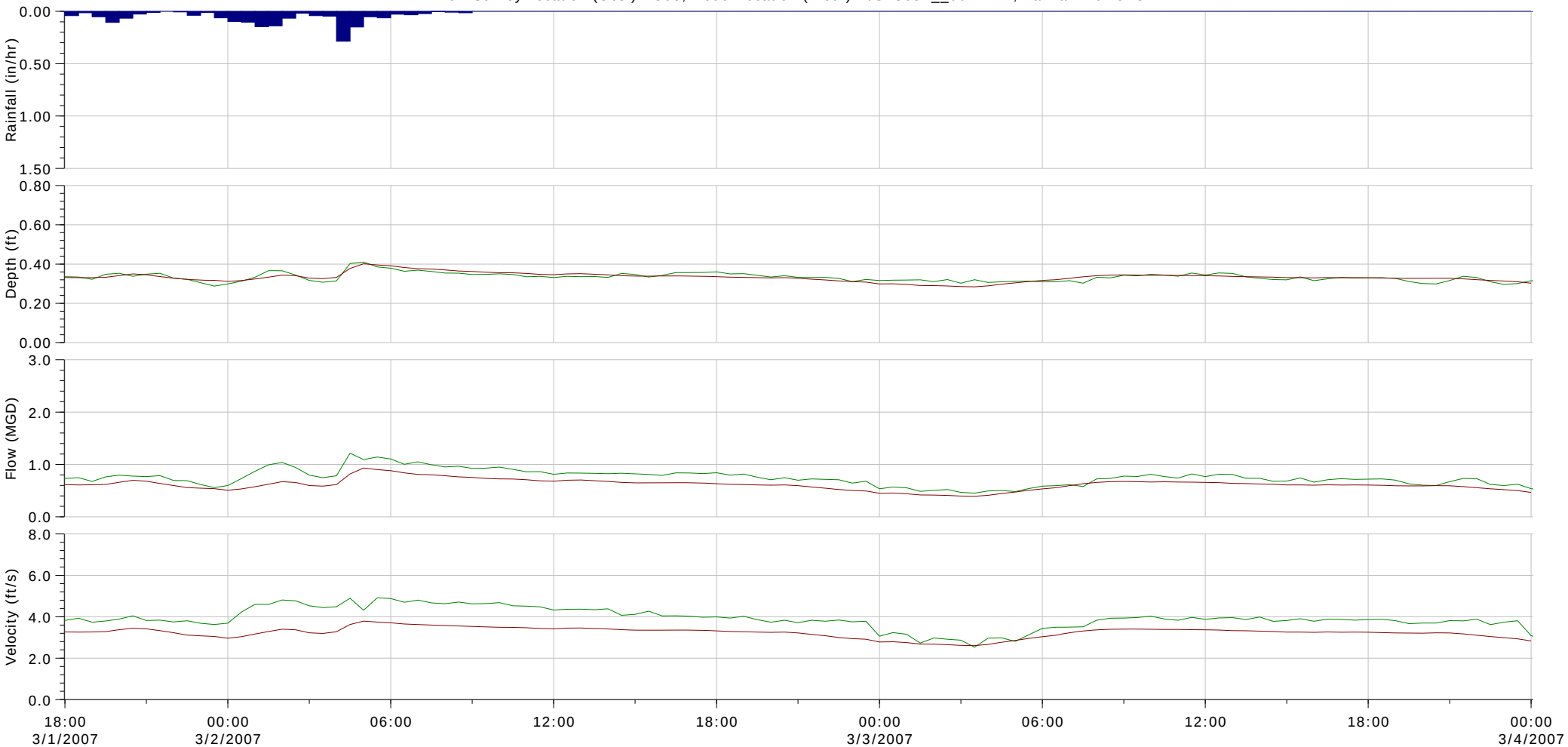
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	0.819	0.128	0.015							
Obs.				0.288	0.376	0.536	1.077	1.784	3.197	5.030
...e-adjusted Radar Rainfall				0.310	0.412	0.503	0.989	1.696	2.945	3.884

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>03/01/2007>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:27:22 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



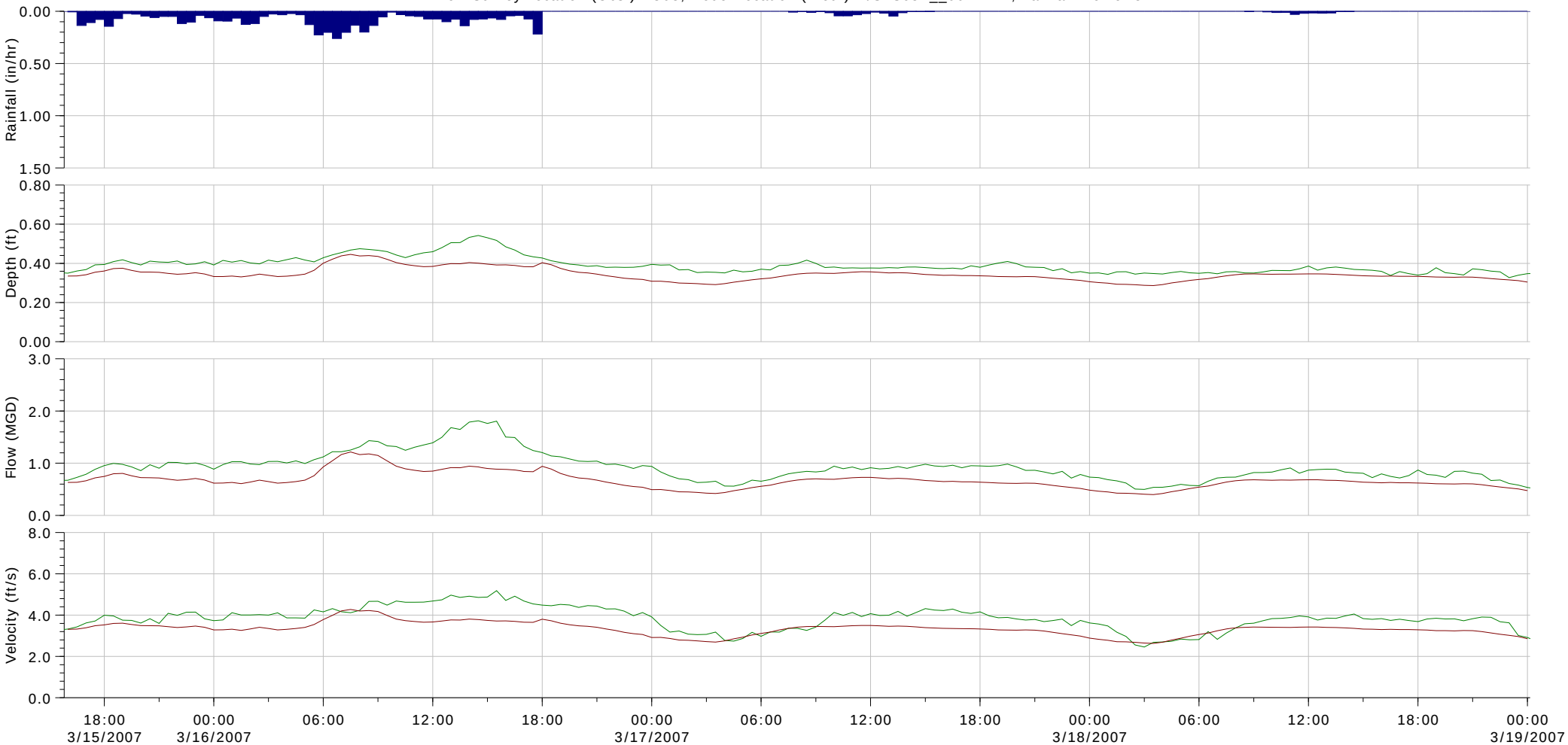
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	0.877	0.286	0.016							
Obs.				0.288	0.410	0.452	1.215	1.715	2.528	4.917
...e-adjusted Radar Rainfall				0.284	0.402	0.391	0.933	1.388	2.604	3.791

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>03/15/2007>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:27:33 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



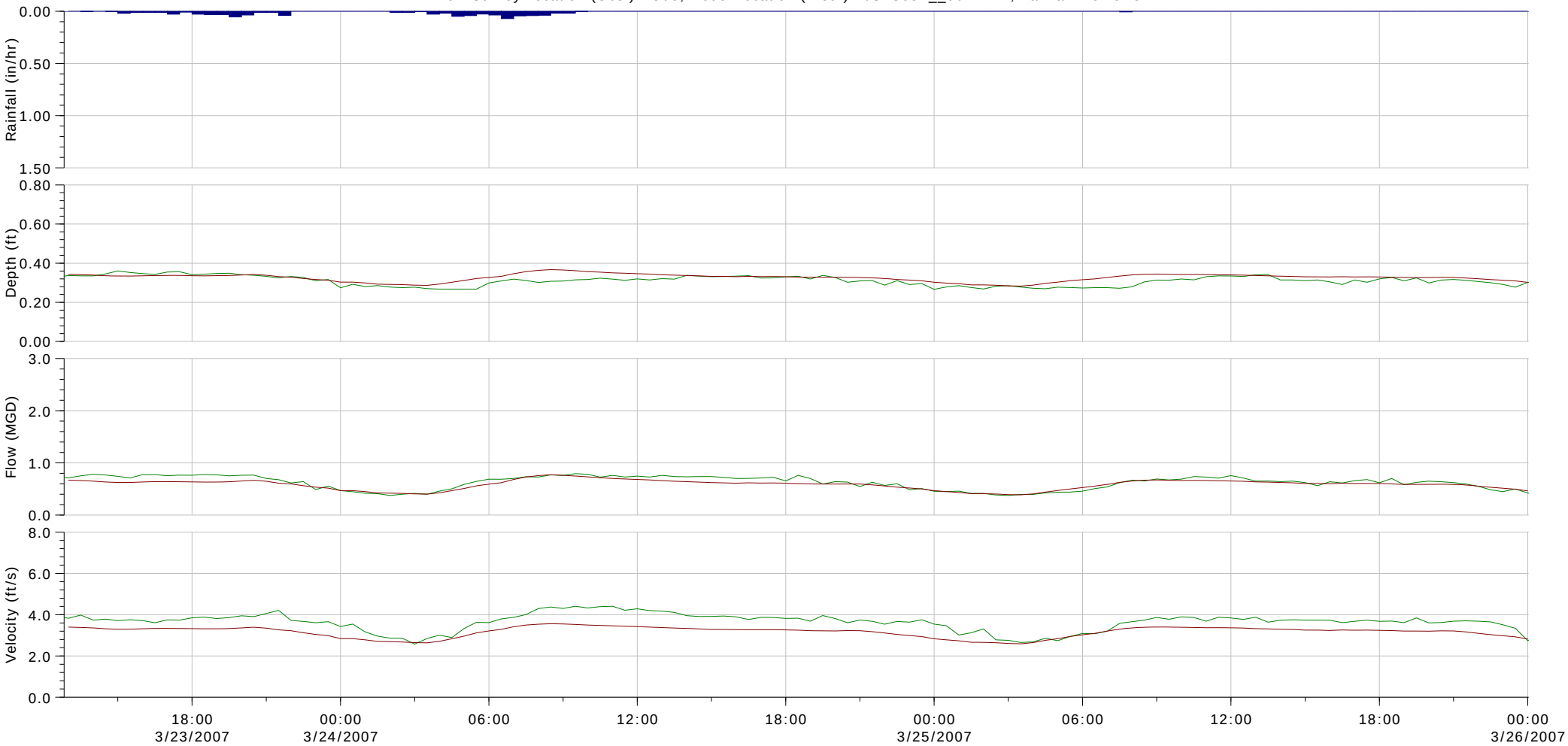
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	2.502	0.260	0.031							
Obs.				0.327	0.542	0.499	1.812	3.118	2.453	5.183
...e-adjusted Radar Rainfall				0.286	0.446	0.400	1.214	2.236	2.631	4.273

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>03/23/2007>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:27:43 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



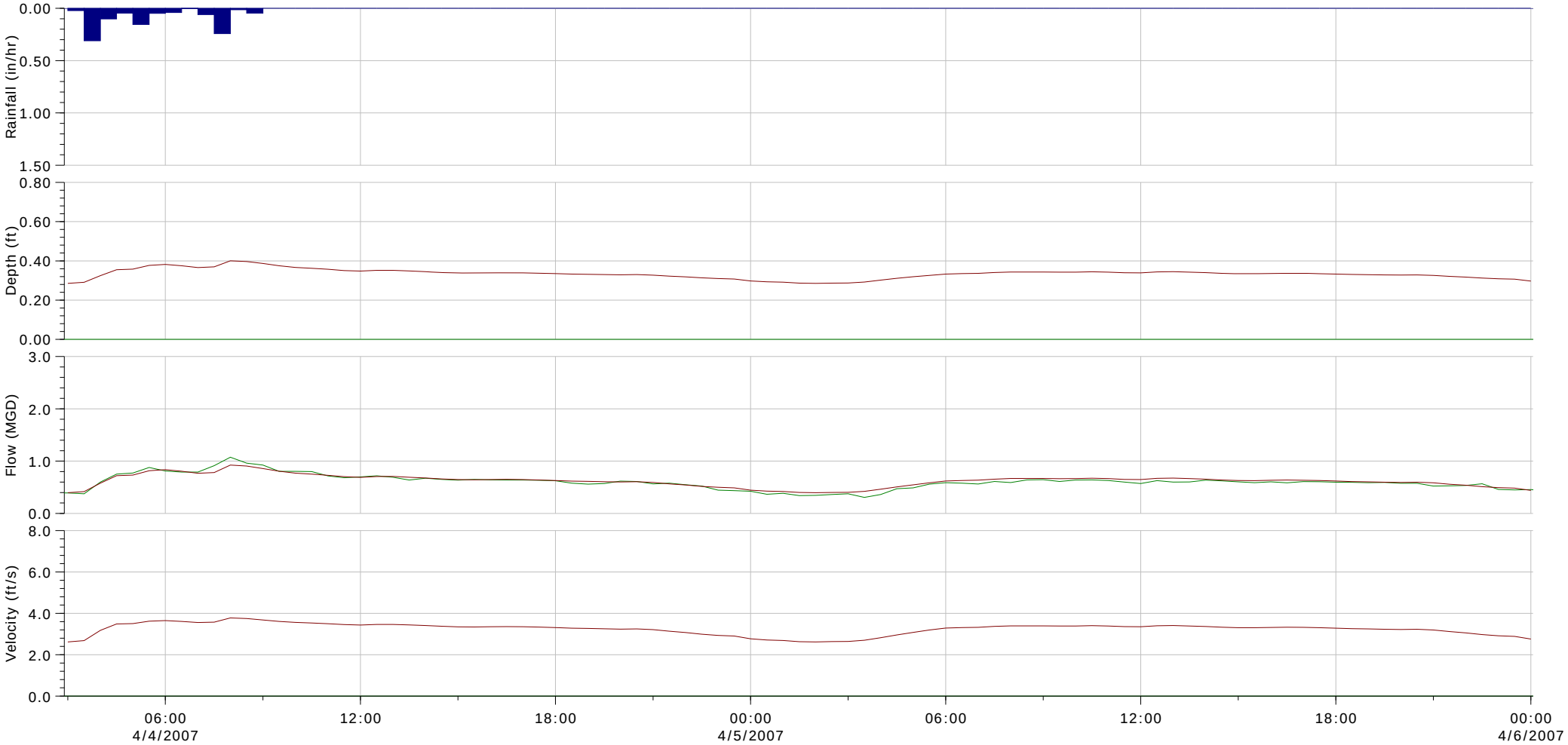
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	0.400	0.070	0.007							
Obs.				0.266	0.360	0.375	0.794	1.559	2.580	4.410
...e-adjusted Radar Rainfall				0.283	0.367	0.386	0.772	1.440	2.589	3.562

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>04/04/2007>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:27:53 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



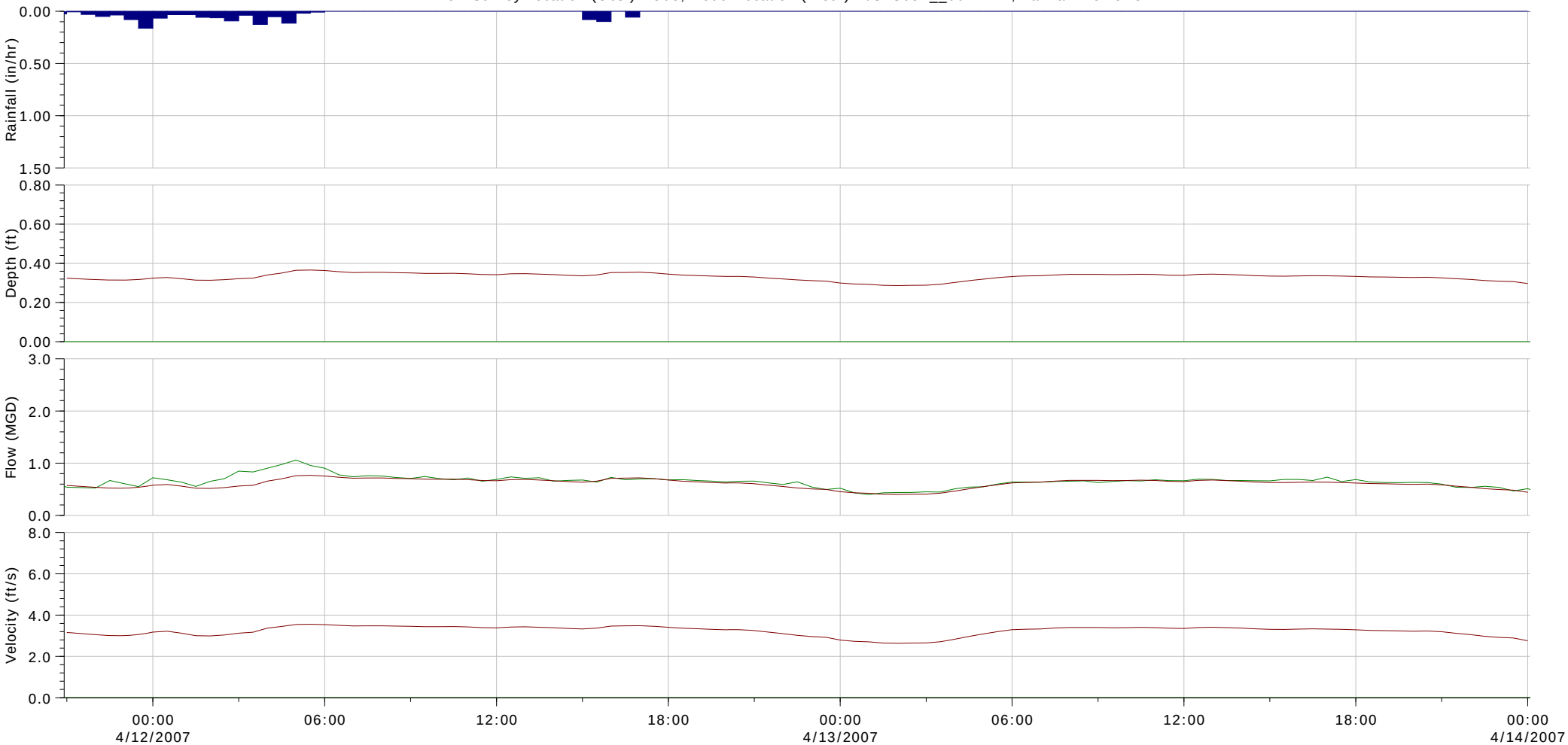
	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	0.543	0.310	0.012							
Obs.				0.000	0.000	0.307	1.074	1.152	0.000	0.000
...e-adjusted Radar Rainfall				0.285	0.400	0.396	0.925	1.168	2.619	3.779

Results Report

Powered by InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>04/11/2007>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:28:03 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	0.650	0.162	0.013							
Obs.				0.000	0.000	0.400	1.061	1.407	0.000	0.000
...e-adjusted Radar Rainfall				0.287	0.366	0.401	0.767	1.296	2.633	3.556

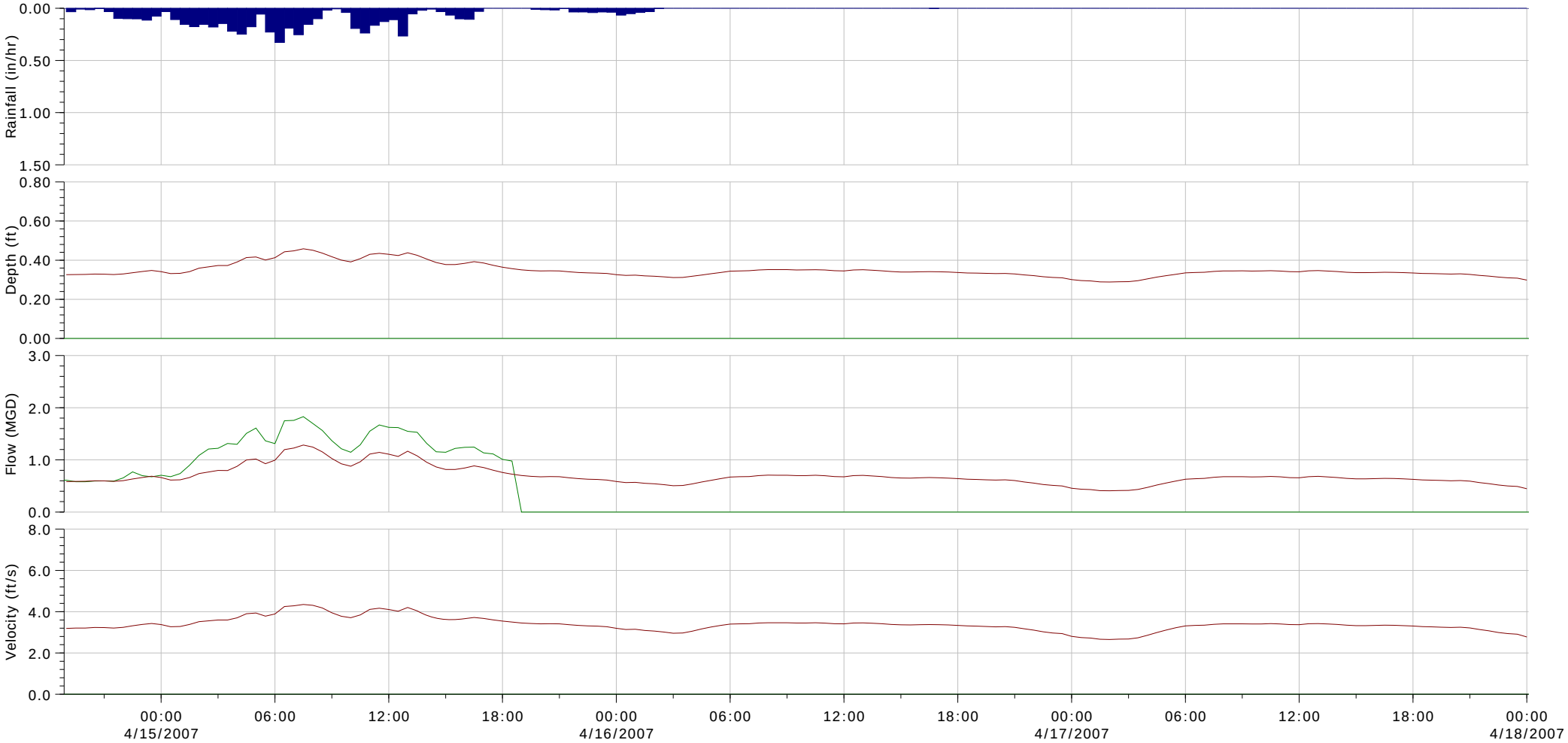
Results Report

Powered by

InfoWorks™

Flow Survey: >Dundalk City Project>Flow Survey Group>Full Period (7/18/2008 10:40:37 AM)
Sim: >Dundalk City Project>Run Group -- Calibration>04/14/2007>Rain Gauge-adjusted Radar Rainfall (10/13/2009 4:28:15 PM)
Graph Template: >Dundalk City Project>Graph Template Group>Wet Weather Template (10/14/2009 10:33:48 AM)

Flow Survey Location (Obs.) DU03, Model Location (Pred.) D/S S63K__001MH.1, Rainfall Profile: 3



	Rainfall			Depth (ft)		Flow (MGD)			Velocity (ft/s)	
	Depth (in)	Peak (in/hr)	Average (in/hr)	Min	Max	Min	Max	Volume (US Mgal)	Min	Max
Rain	2.747	0.328	0.035							
Obs.				0.000	0.000	0.000	1.828	1.173	0.000	0.000
...e-adjusted Radar Rainfall				0.288	0.458	0.407	1.285	2.216	2.652	4.352

Results Report

Powered by InfoWorks™