



# UNIVERSITY of NEW HAMPSHIRE

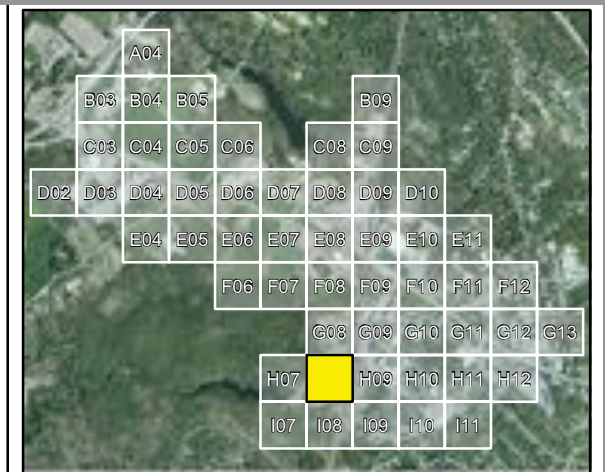
## Catch Basin / Outfall Mapping Project

*Environmental Health & Safety and UNH Facilities  
EPA Storm Water Phase II Program*

Grid ID		H08	
ID NUMBER	FEATURE	CLASSIFICATION	CHECK(✓)
CB_0240	Catch Basin	Invert	
CB_0241	Catch Basin	Invert	
CB_0253	Catch Basin	Invert	
CB_0292	Catch Basin	Invert	
OTF_0151	Outfall	Pipe	
OTF_0152	Outfall	Pipe	
OTF_0292	Outfall	Culvert	
Comments:			
Inspector Name (print)		Inspector Signature	
Date		<b>GRID APPROVAL</b> YES / NO <small>(circle one)</small>	

<b>CATCH BASINS</b> <b>TYPE</b> <ul style="list-style-type: none"> <li> Invert (616)</li> <li> Lawn / Direct Drain (60)</li> <li> Trench Drain (54)</li> <li> Building Drain (38)</li> <li> Box Drain (4)</li> <li> Terrace Drainage Basin (2)</li> <li> Drain Manhole (160)</li> <li> Town of Durham Catch Basin (596)</li> <li> Storm Water Treatment Facility</li> </ul>	<b>OUTFALLS</b> <b>TYPE</b> <ul style="list-style-type: none"> <li> Culvert (49)</li> <li> Pipe (160)</li> <li> Surface (50)</li> </ul> <b>OTHER</b> <ul style="list-style-type: none"> <li> Inlet</li> <li> Water Way (FEMA)</li> <li> Flow Direction</li> <li> Drain Line (1474)</li> </ul>
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1:1,100  
 Coordinate System: New Hampshire State Plane NAD83 / U.S. Feet



\* Not all positions were collected via GPS survey. Some features were placed based on historical evidence and field investigations. Some displacement of the features may be evident on the image (i.e. manholes located on roof tops). This is due to optical distortion influenced by topographic relief displacement. Topographic relief displacement is caused by a change in elevation values relative to the position of the sensor at the time of the image capture.  
 \* Color imagery bands (RGB - 3, 2, 1) have been adjusted to reflect a black & white composite (RGB - 1, 1, 1) to enhance the feature depiction.  
 \* Drainage features are not drawn to scale and are over emphasized for validation purposes.  
 \* Drainage features reflect their true direction and bearing (-16.05 magnetic declination).