

**DO TMDL TOOLBOX MANUAL DEVELOPMENT**  
**Revised 7/19/12**

Year <sup>i</sup>	2012	2012	2012	2013	2013	2013	2014	2015 <sup>iv</sup>	2015
Dischargers	Equivalency Exchange, Static	Alternate Season Limits	OrthoP	Equivalency Exchange, Dynamic <sup>ii</sup>	Bubble Permit	Stormwater Reduction Credit <sup>iii</sup>	Septic Credit	Mainstem Trading <sup>v</sup>	Bioavailable Phosphorus
Spokane County	In use <sup>vi</sup>			Yes <sup>vii</sup>			Yes	Yes	Yes
Inland Empire Paper	Yes	In use	Yes	Yes	Yes				Yes
Kaiser Aluminum	Yes			Yes	Yes				
City of Spokane	Yes			Yes		Yes			
Liberty Lake S&WD	Yes			Yes					
HARSB	Yes			Yes	Yes			Yes	
Post Falls WWTP	Yes			Yes					
Coeur d'Alene WWTP	Yes			Yes					

<sup>i</sup> Year refers to when development begins. Months or years to complete development of a tool are variable.

<sup>ii</sup> This tool is needed prior to development of bubble permit.

<sup>iii</sup> Location ratio rules need to be established as part of establishing stormwater or septic credit and mainstem trading.

<sup>iv</sup> Ecology will continue to monitor the state of the science on BAP and re-evaluate the development schedule as needed.

<sup>v</sup> NPS trading opportunities, if approved, would only exist in the mainstem until the tributaries meet their TMDL allocations. This includes the possible subcategories: Septic Credits (county and Suncrest)

<sup>vi</sup> "In use" means this tool was incorporated into the current NPDES permit.

<sup>vii</sup> "Yes" means discharger is interested in developing tool for potential use in future permit cycle.

# Toolbox Evaluation Flowchart

