

**ISAAC WATERWAY ECOLOGICAL VALUES - STAKEHOLDER FEEDBACK**  
**(Clarke Creek, 3 March 2010)**

**HEV = high ecological value waters; SD = slightly disturbed waters; MD = moderately disturbed waters**

<b>SUMMARY OF AREAS CONTAINING POTENTIAL HEV/SD WATERS</b>	<b>Stakeholder views</b>	<b>Additional comments by stakeholders</b>
<p><b>Waters in National Parks</b></p> <p><u>Values:</u> Protected estate.</p>	<p>See below</p>	<p>The following comments were raised in several catchment workshops:</p> <p>1) Fire management: stakeholders considered that in NPs/SFs there was a lesser frequency of burning leading to fuel build up and more intensive burns, with consequentially more apparent impacts on ecosystems.</p> <p>2) Feral pest (animals, weeds) management: stakeholders considered NPs were a source of feral pest species, although the effects of these on water quality were not known.</p> <p>3) Local consultation/data: Stakeholder views were based on local knowledge but they recommended more consultation with NP/forest managers to confirm assessments and check availability of water quality data for creeks in each area to determine if any effects on instream values.</p>
<ul style="list-style-type: none"> <li>• Dipperu NP Scientific (central east - Yard Gully/Bee Ck area)</li> </ul>	<p>?</p>	<p>Various views on this area. Effects from Bee Ck on this area? Main channel more impacted than other sections. Upstream disturbance. Need for more review and boundary refinement before determining whether HEV/SD or other.</p>
<ul style="list-style-type: none"> <li>• Junee NP (southern border with Mackenzie catchment)</li> </ul>	<p>HEV</p>	<p>Burnt by fire last year. Largely pristine/native timber. A couple of old farms from years ago. Check dam size/location.</p>
<ul style="list-style-type: none"> <li>• Peak Range NP (western boundary with Lower Nogoia)</li> </ul>	<p>HEV</p>	<p>Includes Lords Table</p>
<ul style="list-style-type: none"> <li>• Homevale NP (northern boundary with Connors)</li> </ul>	<p>HEV</p>	<p>Check effects of small town subdivision around/in Homevale Resources Reserve. Check status of small mining lease.</p>
<p><b>Possible extra HEV waterways for workshop consideration/discussion:</b>  (anti clockwise south → north)</p>		
<p>1) South: waters of Junee SF (headwaters immediately upstream of Junee NP – extends into Mackenzie catchment); waters in Bundoora SF (in far SW - largely within Mackenzie?)</p>	<p>HEV</p>	<p>Native forest at top of catchment with limited road access.</p>
<p>2) North: waters in Homevale Resources Reserve adjacent to Homevale NP</p>	<p>HEV</p>	<p>All similar land type to adjacent NP.</p>

DRAFT, BASED ON CONSULTATIONS IN FEBRUARY-MARCH 2010 – NOT GOVERNMENT POLICY

SUMMARY OF AREAS CONTAINING POTENTIAL HEV/SD WATERS	Stakeholder views	Additional comments by stakeholders
(headwaters on boundary with Connors –Also adjoins Crediton SF which is mainly in upper Burdekin)		
3) Others?		
Nature reserve adjacent to Peak Downs NP	SD	
<p>Pink Lilly lagoon – adjacent to South Walker Ck mine  Shindalee lagoon (immed SE of mine)</p> <p>Are these the same lagoon ? – are they in Connors or Isaac (JD had it written in Isaac. DM had it in Connors)</p>	SD	Managed by mine (BHP Mitsui). Cultural significance
Generically – lagoon habitats		
<b>Other ecological assets</b>		