

Renewable Hydrogen Project									
Existing environment/ Impact	Mitigation			Significant Residual Impact	Offset Calculation Methodology				
	Avoid and minimise	Rehabilitation Type	Likely Rehab Success		Type	Risk	Likely offset success	Time Lag	Offset Quantification
<p><b>Pilbara Olive Python (<i>Liasis olivaceus barroni</i>)</b></p> <p>The will result in clearing of 1.24 ha minor drainage line fauna habitat, which was identified as core habitt for the Pilbara Olive Python.</p>	<p>Avoid:</p> <ul style="list-style-type: none"><li>• Avoidance through Site selection. Clearing of high quality native fauna habitat was minimised through selection of the Proposal Footprint.</li><li>• Fauna found within the Proposal Footprint during ground disturbing activities and which require relocation, will be relocated by a trained fauna handler.</li></ul> <p>Minimise:</p> <ul style="list-style-type: none"><li>• Clearing to be timed to minimise impacts on native fauna.</li><li>• If native fauna is disturbed during clearing it will be allowed to make its own way to adjacent vegetated areas.</li><li>• Should trenches be constructed, which native fauna are unable to escape from, they will be inspected by a “fauna spotter” on a regular basis (commencement of day shift, midday and prior to sunset). If trenches are left open overnight, ramps will be established to permit native fauna to escape.</li><li>• Any native fauna injured as a result of the Proposal construction or operation will be taken to a designated veterinary clinic or a DBCA nominated wildlife carer.</li><li>• Dust, noise and vibration management measures will be implemented during construction and operation.</li><li>• Ensure staff and contractors are provided with appropriate training to ensure conservation significant fauna and associated habitat are protected.</li><li>• Prior to conducting ground disturbance activities, ensure known locations of environmentally sensitive areas to be retained and protected from disturbance are identified on the ground by appropriate signage, fencing or flagging.</li><li>• Where possible, clearing should be undertaken on one front only, to provide an opportunity for the fauna to move out of the proposal area.</li></ul>	N/A	N/A	1.24 ha of minor drainage line habitat to be offset via Pilbara Offset fund.					