Lower Gascoyne River Flow Advice No.15 2020

Issued by the Department of Water and Environmental Regulation

4:00 pm Thursday 5 March 2020

Rainfall associated with thunderstorm activity in the middle catchment has resulted in an increase in river level. A 1.2m river level peak passed Fishy Pool gauging station at 6.00am this morning and is predicted to reach Nine Mile Bridge gauging station at approximately midday tomorrow with a river level height of approximately 1.0m.

The salinity at Nine Mile Bridge at 11.00am this morning was 399 mg/L TDS.

Unrestricted pumping has been declared for the month of March for licensee’s in Subarea A with bores and spears screened in the Riverbed Sands.

Gauging Station levels at 3:00 pm this afternoon were:

<table>
<thead>
<tr>
<th>Gauging Station</th>
<th>Height</th>
<th>Trend</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nine Mile Bridge</td>
<td>0.7m</td>
<td>steady</td>
</tr>
<tr>
<td>Fishy Pool</td>
<td>1.0m</td>
<td>falling</td>
</tr>
<tr>
<td>Jimba Jimba</td>
<td>0.3m</td>
<td>steady</td>
</tr>
<tr>
<td>Pell’s Island</td>
<td>0.6m</td>
<td>steady</td>
</tr>
<tr>
<td>Yinnetharra</td>
<td>1.1m</td>
<td>steady</td>
</tr>
<tr>
<td>Lyons River</td>
<td>1.3m</td>
<td>steady</td>
</tr>
</tbody>
</table>

The Department of Water and Environmental Regulation will continue to closely monitor the catchment and river levels. No further updates will be issued unless conditions in the catchment change and further advice is required.

To: Carnarvon Sub Area A Licensees

Date: 27 February 2020

The Department of Water and Environmental Regulation declares

UNRESTRICTED PUMPING

for the month of

March 2020

Unrestricted pumping applies to all bores and spears screened in the Riverbed Sands in Subarea A in line with the Lower Gascoyne water allocation plan 2011.

The salinity at Nine Mile Bridge at 8:30am on 27 February 2020 was 166 mg/L TDS.

Water abstracted during this month will continue to be metered but will not count towards a licensee’s annual water entitlement.

For further information please contact the Department on 9965 7400.

Fleur Coaker – A/Regional Manager
Department of Water and Environmental Regulation
Mid West Gascoyne Region