

LEGISLATIVE COUNCIL
Question On Notice

Wednesday, 16 August 2017

143. Hon Robbin Chapple to the Minister for Regional Development representing the Minister for Water

I refer to water bores in the Derby area, and ask:

(a) is the Department of Water aware of any bores having an increase in salinity over the past three years;

(b) if yes to (a), will the Minister table the details of location and the increase of salinity in the bores, and table any applicable reports; and

(c) if no to (b), why not?

Answer

(a) Yes

(b) See tabled below

The location of bores showing increased salinity over three years:

Bore 2/88

Zone: 51

MGA Easting: 569913

MGA Northing: 8085802

Height Datum: AHD

Top of Casing (m): 7.87

Bore 3/88

Zone: 51

MGA Easting: 567706

MGA Northing: 8084257

Height Datum: AHD

Top of Casing (m): 6.32

Bore 2/89

Zone: 51

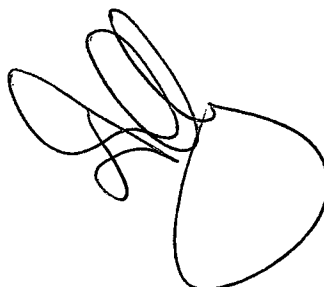
MGA Easting: 566381

MGA Northing: 8086987

Height Datum: AHD

Top of Casing (m): 6.18

* AHD - Australian Height Datum



The increase in salinity in the bores from January 2013–December 2015:

- Bore 2/88 – approximately 2400 milligrams per litre;
- Bore 3/88 – approximately 1800 milligrams per litre; and
- Bore 2/89 – approximately 1800 milligrams per litre.

(c) Not applicable