

Erratum: Assessment of village-wise groundwater draft for irrigation: a field-based study in hard-rock aquifers of central India

R. K. Ray¹ · T. H. Syed² · Dipankar Saha¹ · B. C. Sarkar² · A. K. Patre³

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In the published article, there is some information missing from the ‘Attribute’ column of Table 3. The full table is presented here.

The online version of the original article can be found at <http://dx.doi.org/10.1007/s10040-017-1625-x>

✉ T. H. Syed
tsyed.ismu@gmail.com

¹ Central Ground Water Board (CGWB), Bhujal Bhawan, NH-IV, Faridabad, India

² Department of Applied Geology, Indian Institute of Technology (ISM), Dhanbad, India

³ Central Ground Water Board (CGWB), NCCR, Raipur, Chhattisgarh, India

Table 3 Hydrostratigraphic unit-wise distribution of the number of different types of abstraction structures and groundwater extraction projected for the year 2020

Attribute	Type of Structure	Hydrostratigraphic units (as shown in Fig.1)				Study area total
		Chandarpur (sandstone)	Chandi, Tarenga and Hirri (limestone and dolomite)	Charmuria (limestone)	Gunderdehi (shale)	
Area of the hydrostratigraphic unit (km ²)	-	61	1,694	392	720	2,867
No. of abstraction structures	IB	109	9,061	6,288	2,453	17,911
	DWPS	12	68	4	116	200
	Total	121	9,129	6,292	2569	18,111
Groundwater extraction during Kharif period (m ³)	IB	0.08×10 ⁶	17.2×10 ⁶	11.48×10 ⁶	3.5×10 ⁶	~32.3×10 ⁶
	DWPS	0.02×10 ⁶	0.1×10 ⁶	0.01×10 ⁶	0.2×10 ⁶	~0.3×10 ⁶
	Total	0.1×10 ⁶	17.3×10 ⁶	11.49×10 ⁶	3.7×10 ⁶	~32.6×10 ⁶
Groundwater extraction during Rabi period (m ³)	IB	0.57×10 ⁶	147.3×10 ⁶	95.92×10 ⁶	30.4×10 ⁶	~274×10 ⁶
	DWPS	0.03×10 ⁶	0.2×10 ⁶	0.01×10 ⁶	0.3×10 ⁶	~1×10 ⁶
	Total	0.6×10 ⁶	147.5×10 ⁶	95.93×10 ⁶	30.7×10 ⁶	~275×10 ⁶
Annual groundwater extraction (m ³)	IB	0.65×10 ⁶	164.5×10 ⁶	107.4×10 ⁶	33.9×10 ⁶	~306×10 ⁶
	DWPS	0.05×10 ⁶	0.3×10 ⁶	0.02×10 ⁶	0.5×10 ⁶	~1×10 ⁶
	Total	0.7×10 ⁶	164.8×10 ⁶	107.42×10 ⁶	34.4×10 ⁶	~307×10 ⁶
Annual groundwater extraction in depth terms (mm/ year)	-	11	97	274	48	107

N.B.: IB and DWPS stands for Irrigation Borehole and Dug Well with Pump Set respectively