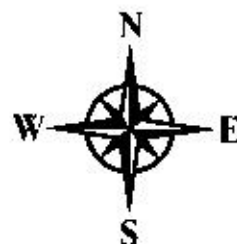




**DYNAMIC GROUND WATER RESOURCES
OF
HIMACHAL PRADESH
(2012-13)**



**GROUND WATER ORGANISATION
IRRIGATION & PUBLIC HEALTH DEPARTMENT
UNA (H.P.)**

&

**CENTRAL GROUND WATER BOARD
NORTHERN HIMALAYAN REGION
DHARAMSALA (H.P.)**

June, 2016

Based on latest study
(2012-13)

Annexure III E

ASSESSMENT OF DYNAMIC GROUND WATER RESOURCES OF HIMACHAL PRADESH
ASSESSMENT UNIT-WISE CATEGORIZATION (As on March, 2013)

Sl. No.	Assessment Unit/Sub Unit	Stage of Ground Water Development (%)	Pre-monsoon		Post-monsoon		Category (Safe/ Semi-critical/ Critical/ Over-exploited)
			Water level Trend	Is there a significant decline (Yes/ No)	Water level Trend	Is there a significant decline (Yes/ No)	
1		16					
1.	A. Indora valley Kangra District	69.07	Falling	No	Falling	No	Safe
	B. Nurpur valley Kangra District	29.58	Rising	No	Falling	No	Safe
2.	A. Balh valley Mandi District	34.50	Rising	No	Rising	No	Safe
	A. Paonta valley Sirmour District	14.26	Falling	No	Rising	No	Safe
3.	B. Kala Amb valley Sirmour District	410.86	Falling	Yes	Falling	Yes	Over-exploited
	A. Nalagath valley Solan District	47.61	Falling	No	Falling	No	Safe
5.	A. Una valley Una District	74.43	Falling	No	Falling	No	Safe
	B. Hum valley Una District	90.29	No observation wells				

Based on latest study
(2012-13)

Annexure III F

ASSESSMENT OF DYNAMIC GROUND WATER RESOURCES OF HIMACHAL PRADESH
ADMINISTRATIVE UNIT-WISE CATEGORIZATION (As on March, 2013)

Sl. No.	Administrative Unit/Sub Unit*	Stage of Ground Water Development	Pre-monsoon		Post-monsoon		Category	
			Water level Trend	Is there a significant decline (Yes/No)	Water level Trend	Is there a significant decline (Yes/No)		
1	2	(%)					(Safe/ Semi-critical/ Critical/ Over-exploited)	
		16	Falling	No	Falling	No		
1.	A. Kangra District (Indora valley)	69.07	Falling	No	Falling	No	Safe	
	B. Kangra District (Nurpur valley)	29.58	Rising	No	Falling	No	Safe	
2.	A. Mandi District (Balh valley)	34.50	Rising	No	Rising	No	Safe	
3.	A. Sirmour District (Paonta valley)	14.26	Falling	No	Rising	No	Safe	
	B. Sirmour District (Kala Ambh valley)	410.86	Falling	Yes	Falling	Yes	Over-exploited	
4.	A. Solan District (Nalgaun valley)	47.61	Falling	No	Falling	No	Safe	
	A. Una District (Una valley)	74.43	Falling	No	Falling	No	Safe	
	B. Una District (Hum valley)	90.29	No observation wells					Critical