## ਪੰਜਾਬ ਸਰਕਾਰ ਜਲ ਸਰੋਤ ਵਿਭਾਗ (ਪੰਜਾਬ ਜਲ ਨਿਯੰਤਰਨ ਅਤੇ ਵਿਕਾਸ ਅਥਾਰਟੀ)

ਸੇਵਾ ਵਿਖੇ

 ਸ੍ਰੀ ਸੁਸ਼ੀਲ ਗੁਪਤਾ, ਮੈਂਬਰ ਪੰਜਾਬ ਜਲ ਨਿਯੰਤਰਣ ਤੇ ਵਿਕਾਸ ਅਥਾਰਟੀ।

 ਸ੍ਰੀ ਸੁਰਿੰਦਰ ਸਿੰਘ ਕੁੱਕਲ, ਮੈਂਬਰ ਪੰਜਾਬ ਜਲ ਨਿਯੰਤਰਣ ਤੇ ਵਿਕਾਸ ਅਥਾਰਟੀ।

- ਸ੍ਰੀ ਆਰ.ਕੇ. ਸੇਤੀਆ, ਸੀਨੀਅਰ ਸਾਇੰਟਿਸਟ, ਪੰਜਾਬ ਰਿਮੋਟ ਸੈਂਸਿੰਗ ਸੈਂਟਰ।
- 4. ਸ੍ਰੀ ਅਤੁੱਲ ਸੂਦ, ਐਕਸੀਅਨ, ਜਲ ਸਰੋਤ ਵਿਭਾਗ।

ਮੀਮੋ ਨੰ: PWRDA-PWRD0MISC/2/2020-PWRDA BRANCH/I/13708/2020/(1,3-4) ਮਿਤੀ, ਚੰਡੀਗੜ੍ਹ: 05·11·202 o

ਵਿਸ਼ਾ:-

ਪੰਜਾਬ ਜਲ ਨਿਯੰਤਰਣ ਤੇ ਵਿਕਾਸ ਅਥਾਰਟੀ ਦੀ ਚੇਅਰਮੈਨ ਜੀ ਦੀ ਪ੍ਰਧਾਨਗੀ ਹੇਠ ਮਿਤੀ 24.09.2020 ਨੂੰ 11:00 ਵਜੇ ਵੀਡੀਓ ਕਾਨਫਰੰਸ ਰਾਹੀਂ ਹੋਈ ਚੌਥੀ ਮੀਟਿੰਗ ਦੀ ਕਾਰਵਾਈ ਰਿਪੋਰਟ।

ਉਪਰੋਕਤ ਵਿਸ਼ੇ ਦੇ ਸਬੰਧ ਵਿੱਚ।

2. ਵਿਸ਼ਾ ਅੰਕਿਤ ਮਾਮਲੇ ਸਬੰਧੀ ਪੰਜਾਬ ਜਲ ਨਿਯੰਤਰਣ ਤੇ ਵਿਕਾਸ ਅਥਾਰਟੀ ਦੀ ਚੇਅਰਮੈਨ ਜੀ ਦੀ ਪ੍ਰਧਾਨਗੀ ਹੇਠ ਮਿਤੀ 24.09.2020 ਨੂੰ 11:00 ਵਜੇ ਵੀਡੀਓ ਕਾਨਫਰੰਸ ਰਾਹੀਂ ਹੋਈ ਚੌਥੀ ਮੀਟਿੰਗ ਦੀ ਕਾਰਵਾਈ ਰਿਪੋਰਟ ਨਾਲ ਨੱਥੀ ਕਰਕੇ ਅਗਲੇਰੀ ਲੋੜੀਂਦੀ ਕਾਰਵਾਈ ਹਿੱਤ ਭੇਜੀ ਜਾਂਦੀ ਹੈ।

ਨੱਥੀ:-ਉਕਤ ਅਨੁਸਾਰ।

ਮੁਕੱਤਰ, ਪੰਜਾਬ ਜਲ ਨਿਯੰਤਰਣ ਅਤੇ ਵਿਕਾਸ ਅਥਾਰਟੀ ਫ

ਪਿੱ.ਅੰ.ਨੰ: PWRDA-PWRD0MISC/2/2020-PWRDA BR/T/3708/2020(2) ਮਿਤੀ, ਚੰਡੀਗੜ੍ਹ:05.11.72620 ਉਪਰੋਕਤ ਦਾ ਇੱਕ ਉਤਾਰਾ ਨਿੱਜੀ ਸਹਾਇਕ/ਚੇਅਰਮੈਨ, ਪੰਜਾਬ ਜਲ ਨਿਯੰਤਰਣ ਅਤੇ ਵਿਕਾਸ ਅਥਾਰਟੀ ਨੂੰ ਸਚਨਾਂ ਹਿੱਤ ਭੇਜਿਆ ਜਾਂਦਾ ਹੈ।

ਮਿਆਆਫ ਹੋਣੇ ਸਕੱਤਰ, ਪੰਜਾਬ ਜਲ ਨਿਯੰਤਰਣ ਅਤੇ ਵਿਕਾਸ ਅਥਾਰਟੀ

## Minutes of the fourth meeting of PWRDA

The fourth meeting (Video Conference) of Punjab Water Regulation and Development Authority was held on 24-09-2020 at 11:00 A.M under the Chairmanship of Sh. Karan Avtar Singh, Chairman, PWRDA and was attended by

- 1. Sh. Sushil Gupta, Member, PWRDA.
- 2. Sh. Surinder Singh Kukal, Member, PWRDA.
- 3. Ms. Parampal Kaur Sidhu, Secretary PWRDA.
- 4. Sh. R.K Setia, Senior Scientist, Punjab Remote Sensing Centre.
- 5. Sh. Atul Sood, Xen Water Resources Deptt.

The following agenda was discussed:-

Sr. No.	Item	Decisions taken
1	Discussion on classification of blocks on the basis of groundwater development status.	a) Sh. Atul Sood and Dr. R.K. Setia explained that the categorisation of assessment units was approved by the state government and CGWA as per the report of 2017. A list of these 138 assessment units (blocks) and their categorisation is placed at Annexure. Sh. Atul Sood was requested to provide a comparative list of 150 blocks in the state (as of now) and how they corresponded to the 138 blocks as of 2016-17.
		<ul> <li>b) The Authority decided that this Report of 2017 should be the basis for categorising assessment units in the state by the Authority, till such time as a fresh assessment is completed by the Government.</li> <li>c) The Authority decided to examine in detail the data on which the Report of 2017 was based so</li> </ul>
		as to understand the factors underlying the calculations for the stage of groundwater development and the categorisation of assessment units.

The meeting ended with a vote of thanks.

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## CATEGORISATION OF BLOCKS AS PER DYNAMIC GROUND WATER RESOURCES ESTIMATION REPORT OF

Sr. No	District / Assessment Unit (Block)  AMRITSAR	2017 138 Blocks	2017 (P) 150 Blocks
1 2	AJNALA CHOGAWAN	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
3	HARSHA CHINA JANDIALA	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
5 6	MAJITHA RAYYA	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
7	TARSIKA VERKA	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
9	ATTARI BARNALA	NOT ASSESSED	OVER-EXPLOITED
10 11	BARNALA MAHAL KALAN	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
12	SEHNA BATHINDA	OVER-EXPLOITED	OVER-EXPLOITED
13 14	PHUL NATHANA	OVER-EXPLOITED SEMI-CRITICAL	OVER-EXPLOITED SEMI-CRITICAL
15 16	MAUR BATHINDA	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED  OVER-EXPLOITED
17	TALWANDI SABOO	SAFE	SAFE
18 19	SANGAT RAMPURA	SAFE SAFE	SAFE SAFE
20 21	GONIANA MANDI BHAGTA BHAI KA	NOT ASSESSED NOT ASSESSED	OVER-EXPLOITED OVER-EXPLOITED
22	FARIDKOT FARIDKOT	OVER-EXPLOITED	OVER-EXPLOITED
23 24	KOT KAPURA JAITU	OVER-EXPLOITED  NOT ASSESSED	OVER-EXPLOITED OVER-EXPLOITED
25	FATEHGARH SAHIB KHERA	OVER-EXPLOITED	OVER-EXPLOITED
26 27	SIRHIND AMLOH	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
28 29	BASSI PATHANA KHAMANON	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
30	FAZILKA ABOHAR	SAFE	SAFE
31 32	FAZILKA JALALABAD	SAFE OVER-EXPLOITED	SAFE OVER-EXPLOITED
33 34	KHUYIAN SARWAR ARNIWALA SHEIKH SUBHAN	SAFE NOT ASSESSED	SAFE SAFE
35	FEROZEPUR FEROZPUR	OVER-EXPLOITED	OVER-EXPLOITED
36 37	GHALL KHURD	OVER-EXPLOITED	OVER-EXPLOITED
38	GURU HAR SAHAI MAKHU MAMDOT	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
39 40	MAMDOT ZIRA	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
41	GURDASPUR BATALA	OVER-EXPLOITED	OVER-EXPLOITED
42	DINA NAGAR FATEHGARH CHURIAN	SAFE OVER-EXPLOITED	SAFE OVER-EXPLOITED
44 45	GURDASPUR KAHNUWAN	CRITICAL OVER-EXPLOITED	CRITICAL OVER-EXPLOITED
46 47	KALANAUR QADIAN	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
48 49	SRI HARGOBINDPUR DERA BABA NANAK	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
50 51	DHARIWAL DORANGLA	OVER-EXPLOITED NOT ASSESSED	OVER-EXPLOITED OVER-EXPLOITED
52	HOSHIARPUR HOSHIARPUR-II	SAFE	SAFE
53 54	BHUNGA DASUYA	SAFE OVER-EXPLOITED	SAFE OVER-EXPLOITED
55 56	GARHSAHNKAR HAZIPUR	OVER-EXPLOITED  SAFE	OVER-EXPLOITED  SAFE
57 58	HOSHIARPUR-1 MAHILPUR	OVER-EXPLOITED SAFE	OVER-EXPLOITED SAFE
58 59 60	MUKERIAN TALWARA	SAFE SEMI-CRITICAL SEMI-CRITICAL	SEMI-CRITICAL SEMI-CRITICAL
61	TANDA	OVER-EXPLOITED	OVER-EXPLOITED
62	JALANDHAR ADAMPUR	OVER-EXPLOITED	OVER-EXPLOITED
63 64	BHOGPUR RURKA KALAN	OVER-EXPLOITED  OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
65 66	JALANDHAR-EAST JALANDHAR-WEST	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
67 68	LOHIAN NAKODAR	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
70 71	NUR MAHAL PHILLAUR	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
71 72	SHAHKOT MEHATPUR	OVER-EXPLOITED NOT ASSESSED	OVER-EXPLOITED OVER-EXPLOITED
Sr. No	District / Assessment Unit (Block)	2017 138 Blocks	2017 (P) 150 Blocks
73	KAPURTHALA NADALA	OVER-EXPLOITED	OVER-EXPLOITED
74 75	DHILWAN KAPURTHALA	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
76 77	PHAGWARA SULTANPUR LODHI	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
78	LUDHIANA DEHLON	OVER-EXPLOITED	OVER-EXPLOITED
79 80	DORAHA JAGRAON	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
81 82	KHANNA LUDHIANA	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
83 84	MACHHIWARA MANGAT	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED  OVER-EXPLOITED
85 86	PAKHOWAL RAIKOT	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED  OVER-EXPLOITED
87 88	SAMRALA SIDHWAN BET	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
89 90	SUDHAR MALOD	OVER-EXPLOITED  NOT ASSESSED	OVER-EXPLOITED  OVER-EXPLOITED
91	MANSA BHIKHI	OVER-EXPLOITED	OVER-EXPLOITED
92	BUDHLADA JHUNIR	OVER-EXPLOITED  CRITICAL	OVER-EXPLOITED  CRITICAL
94	MANSA	OVER-EXPLOITED	OVER-EXPLOITED
95	SARDULGARH  MOGA	OVER-EXPLOITED	OVER-EXPLOITED
96 97	BAGHA PURANA  DHARAMKOT (KOT ISA KHAN)	OVER-EXPLOITED  OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
98 99	MOGA II	OVER-EXPLOITED  OVER-EXPLOITED	OVER-EXPLOITED  OVER-EXPLOITED
100	NIHAL SINGH WALA  MUKATSAR	OVER-EXPLOITED	OVER-EXPLOITED
101 102	GIDDERBAHA/ (KOT BHAI)  LAMBI	SAFE SAFE	SAFE SAFE
103 104	MALOUT MUKTSAR	SAFE SAFE	SAFE SAFE
105	NAWAN SHAHR AUR	OVER-EXPLOITED	OVER-EXPLOITED
106 107	BALACHAUR BANGA	SAFE OVER-EXPLOITED	SAFE OVER-EXPLOITED
108 109	NAWAN SHAHR SAROYA	OVER-EXPLOITED SAFE	OVER-EXPLOITED SAFE
110	PATHANKOT BAMYAL	SAFE	SAFE
111 112	DHAR KALAN PATHANKOT	SAFE SEMI-CRITICAL	SAFE SEMI-CRITICAL
113	NAROT JAIMAL SINGH SUJANPUR	SAFE NOT ASSESSED	SAFE SEMI-CRITICAL
115	GHAROTA PATIALA	NOT ASSESSED	SEMI-CRITICAL SEMI-CRITICAL
116 117	BHUNER HERI GHANAUR	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
117 118 119	NABHA PATIALA	OVER-EXPLOITED  OVER-EXPLOITED  OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED OVER-EXPLOITED
119 120 121	RAJPURA SAMANA	OVER-EXPLOITED OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED OVER-EXPLOITED
122	SANAUR PATRAN	OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED OVER-EXPLOITED
123 124	SHAMBHU KALAN	OVER-EXPLOITED  NOT ASSESSED	OVER-EXPLOITED OVER-EXPLOITED
125	ROPAR ANANDPUR SAHIB	SEMI-CRITICAL	SEMI-CRITICAL
126 127	CHAMKAUR SAHIB MORINDA	OVER-EXPLOITED  OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
128 129	NURPUR BEDI ROPAR	OVER-EXPLOITED SAFE	OVER-EXPLOITED SAFE
130	MOHALI DERA BASSI	OVER-EXPLOITED	OVER-EXPLOITED
131 132	KHARAR SIALBA MAJRI	OVER-EXPLOITED SAFE	OVER-EXPLOITED SAFE
133	SANGRUR AHMEDGARH	OVER-EXPLOITED	OVER-EXPLOITED
134 135	ANDANA BHIWANIGARH	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
136 137	DHURI LEHRAGHAGA	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
138 139	MALER KOTLA SANGRUR	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
140 141	SHERPUR SUNAM	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED  OVER-EXPLOITED
142	DIRHBA TARN TARAN	NOT ASSESSED	OVER-EXPLOITED
143 144	BHIKHIWIND CHOLA SAHIB	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
145 146	GANDIWIND KHADUR SAHIB	OVER-EXPLOITED OVER-EXPLOITED	OVER-EXPLOITED OVER-EXPLOITED
147	NAUSHEHRA PANUAN	OVER-EXPLOITED	OVER-EXPLOITED
148	PATTI	OVER-EXPLOITED	OVER-EXPLOITED