

I/43041/2021(1)

भारत सरकार
जल शक्ति मंत्रालय
जल संसाधन नदी विकास एवं गंगा संरक्षण विभाग
केंद्रीय जल आयोग
जल आयोजन एवं परियोजनासमन्वय निदेशालय



Government of India
Ministry of Jal Shakti
Deptt. of Water Resources, RD&GR
Central Water Commission
WP&P COORDINATION DIRECTORATE

विषय: सूचना का अधिकार, 2005 के अंतर्गत Shri Vinod Shahi, Gali No.7, Block – C, Burari, Kamal. Vihar, Kamal Pur Majra Burari – 110084.Email: vinodshahi1981@gmail.com के आवेदन क्रमांक CWCND/R/T/20/00143 दिनांक 09/12/2020 द्वारा मांगी गई सूचना के संबंध में।

(Information sought under RTI Act by Shri Vinod Shahi, Gali No.7, Block – C, Burari, Kamal. Vihar, Kamal Pur Majra Burari – 110084.Email: vinodshahi1981@gmail.com
1 vide RTI application No CWCND/R/T/20/00143 Dt 09/12/2020 -reg)

With reference to above RTI Application, which is received in this office on dt 11/12/2020 on transfer from Under Secretary & Nodal for RTI, CWC, New Delhi, vide letter No A-49012/8/2019/RTI/359 dated 10/12/2020 the point wise information, as available in WP&P Wing of CWC, is as under:

S. No.	Information sought	Information/Reply
1	Definition of Water Reservoir, Lake and dam	No specific definition is available in WP&P Wing of CWC, however these can be defined as: : 1.Lake, Any relatively large body of slowly moving or standing water that occupies an inland basin of appreciable size. 2.A reservoir is an artificial lake where water is stored. Most reservoirs are formed by constructing dams across rivers. A reservoir can also be formed from a natural lake whose outlet has been dammed to control the water level. The dam controls the amount of water that flows out of the reservoir. 3.A dam is defined as a barrier or structure across a stream, river or waterway to confine and then control the flow of water. Dams are structures built to retain water by forming a reservoir.
2a	In the state of Jharkhand, where are the water reservoirs in the rivers named - Bamini, Kharkai, Subernarekha and Sanjay river	a. Subernarekha river: Chandil reservoir is located in Seraikela-Kharsawan district. b. Karkai river: Icha reservoir is located in West Singhbhum district. c. Sanjay river: Sonua reservoir is located in West Singhbhum district. d. Brahmani river: No information is available regarding reservoirs on this river. e. Getalsud reservoir on Subernarekha river
2b	What is the area of each one of Such Reservoir.	a. Chandil reservoir: Area under submergence is 17346.64 Ha. b. Icha reservoir: Area under submergence is 11912.5 Ha c. Sonua reservoir: Area under submergence is 352.22 Ha. d. Getalsud Dam : Area under submergence is 34.76 Sq km
2c	How much water	a. Chandil reservoir: It has gross storage capacity of 1963 MCM.

I/43041/2021(1)

	can be stored in each one of such Reservoir	b. Icha reservoir: It has gross storage capacity of 1048 MCM. c. Sonua reservoir: It has gross storage capacity of 36.88 MCM. d. Getalsud reservoir is having storage capacity of 218 Million Cubic Meters (Live) of water at FRL
2d	For what purpose the water from such reservoir can be used for.	.a. Chandil Reservoir: The water is proposed to be used for Irrigation, Industrial & Municipal supply and Hydro power generation purpose. b. Icha Reservoir: The water is proposed to be used for Irrigation, Industrial & Municipal supply purpose. c. Sonua reservoir: Under AIBP, the water of this reservoir is to be used for irrigation purpose. No information is available regarding other uses. D: Getalsud reservoir : The water is proposed to be used for power generation (130MW) and water supply to Ranchi, Ancillary factories around Ranchi, Railways and Military establishment in Namkum

निदेशक Director

ज.आ.एवं प. स.नि. तथा मुख्य जनसूचना अधिकारी WP&P (C) & CPIO

1. Shri Vinod Shahi, Gali No.7, Block – C, Burari, Kamal. Vihar, Kamal Pur Majra Burari – 110084
2. Under Secretary and Nodal Officer RTI with reference to his letter No A-49012/8/2019/RTI/359 dated 10/12/2020 for information and further necessary action please

In case you are not satisfied with the information/ reply provided by this office, you may directly prefer an appeal within 30 days from the receipt of this letter to the first appellate authority whose address is given as under. **Name, designation & address of Appellate Authority for WP&P wing of CWC is Chief Engineer (PAO), Central Water Commission, 7th Floor (S), Sewa Bhawan, R. K. Puram, New Delhi - 110066. Phone No. 26103561 Fax No.26103561. email-ceprjap@nic.in**

तृतीय तल (द 0), सेवा भवन, रामकृष्ण पुरम
नई दिल्ली-110066
दूरभाष : 011 29583225, फैक्स : 011 29583209
ई मेल: wppcdte@nic.in
♣जल संरक्षण - सुरक्षित भविष्य♣



3rd FLOOR (S), SEWA BHAWAN, R.K.PURAM
NEW DELHI-110066
Tel.: 01129583225
Fax: 011 29583209
Email :- wppcdte@nic.in

♣Conserve Water- Save Life♣