



Srinivas Amjuri <srinivas.amjuri@jsw.in>

JSWEL Annual Specific water consumption data for FY 2022-23-reg

Srinivas Amjuri <srinivas.amjuri@jsw.in>

Wed, Apr 12, 2023 at 3:17 PM

To: ceet-cea@gov.in

Cc: Kartikeya Misra <kartikeya.misra@jsw.in>, Kumar Ivaturi Nvsss <kumar.ivaturi@jsw.in>, Varaprasad S <varaprasad.sriramoju@jsw.in>, energy vijayanagar_chemist <energy.vijayanagar_chemist@jsw.in>

Dear Sir,

Further to trailing mail, we hereby enclose the Annual specific water consumption report in the prescribed excel format for FY 2022-23 from JSW Energy Limited, Toranagallu, Ballari district, Sanduru taluka, Karnataka.

Thanks & Regards,

Srinivas Amjuri | AGM - Env. & Chemistry | JSW Energy Ltd.
Toranagallu | Ballari District : 583123 | Karnataka | India
M +91 9449849776 | L :(08395) 242776.

"Quality Is Not An Act, It's a Habit"

----- Forwarded message -----

From: Pradeep Manoor <pradeep.manoor@jsw.in>

Date: Fri, Dec 2, 2022 at 5:51 PM

Subject: Fwd: [External Mail] Annual Specific water consumption data for FY 2021-22-reg

To: Kumar Ivaturi Nvsss <kumar.ivaturi@jsw.in>

Cc: Srinivas Amjuri <srinivas.amjuri@jsw.in>

For needful pl,

Regards,

----- Forwarded message -----

From: ceet division <ceet-cea@gov.in>

Date: Fri, Dec 2, 2022 at 5:16 PM

Subject: [External Mail] Annual Specific water consumption data for FY 2021-22-reg

To: oande atps <oande.atps@gmail.com>, <atps@gmdcltd.com>, <ccatps@gmail.com>, Rajendra Alawa <chiefchem.atps@mppgcl.mp.gov.in>, <mukeshsinghal@rattanindia.com>, <gwazir@rattanindia.com>, arun tholia <arun.tholia@lancogroup.com>, rahul srivastava <rahul.srivastava@hpppl.in>, <jsahlawat@ntpc.co.in>, ramesh narang <ramesh.narang@vedanta.co.in>, shiju easo <shiju.easo@vedanta.co.in>, ashutosh dwivedi <ashutosh.dwivedi@vedanta.co.in>, <corporate@acbindia.com>, <rpvishwakarma@acbindia.com>, sanjeev chitnavis <sanjeev.chitnavis@dbpower.in>, mknath 111 <mknath.111@gmail.com>, operation brk <operation.brk@bajajenergy.com>, sksabat brk <sksabat.brk@bajajenergy.com>, er balbir <er_balbir@yahoo.com>, <balbirsingh@pgcl.com>, <seebgtps@tnebnet.org>, btps ce <btps.ce@tsgenco.co.in>, deeffbltps gsecl <deeffbltps.gsecl@gebmail.com>, <cegenbhusawal@mahagenco.in>, ramesh chand <ramesh.chand@jalindia.co.in>, <niteshrajput@spgcl.com>, <btpsoperation@gmail.com>, empcc btps <empcc_btps@dvcindia.org>, bhaves ghosh <bhaves_ghosh@dvcindia.org>, <cegenkseb@gmail.com>, <tldbpp@bsnl.in>, <dcebdbpp@gmail.com>, baijnath upadhyay <baijnath.upadhyay@relianceada.com>, <haripillai@relianceada.com>, <sebastian@relianceada.com>, sunil gaur <sunil.gaur@relianceada.com>, mahadev tek Wade <mahadev.tekwade@relianceada.com>, <shrikantnane@relianceada.com>, <cegenchandrapur@mahagenco.in>, <nvrade@rediffmail.com>, <cpctpp@gmail.com>, ce ctp <ce.ctpp@rrvun.com>, deenpgen sdstps <deenpgen.sdstps@gmail.com>, <lnlalwani@torrentpower.com>, <dgmoperations@torrentpower.com>, keshavraj athavale <keshavraj.athavale@relianceada.com>, narendrak manja <narendrak.manja@relianceada.com>, atul joshi <atul.joshi@relianceada.com>, <dharwalinfrastructure@rp-sg.in>, surajit roy <surajit.roy@rp-sg.in>, <dccpprvunl@yahoo.com>, <dccpprvunl@rediffmail.com>, <dmandal38@yahoo.com>, dibyendu mandal <dibyendu_mandal@dvcindia.org>, SAMSANI BHASKAR RAM KRISHNA MURTHY <samsani.murthy@dvc.gov.in>, pulak datta <pulak.datta@dvc.gov.in>, subodhanand jha <subodhanand.jha@dvc.gov.in>, pramod khandelwal <pramod.khandelwal@gmrgroup.in>, dhananjay deshpane <dhananjay.deshpane@gmrgroup.in>, ramesh pai <ramesh.pai@gmrgroup.in>, <vjoshi@essar.com>, nishith dayal <nishith.dayal@essar.com>, sce ksp <sce.ksp@steag.in>, controlroom gpl <controlroom.gpl@gvk.com>, pv raviram <pv.raviram@gvk.com>, shiv prasad <shiv.prasad@guptaglobal.com>, <srj@guptaglobal.com>, anurag gupta <anurag.gupta@guptaglobal.com>, vairamani s <vairamani.s@spgl.co.in>, mathews purackal <mathews.purackal@gmrgroup.in>, <haldiaenergy@rp-sg.in>, <rpatel@gspc.in>, <yogesh@gspc.in>, <nbhardwaj@gspc.in>, <amit@gspc.in>, <efficiency@opgc.co.in>, umakant pahi <umakant.pahi@opgc.co.in>, yparora ipgpp <yparora.ipgpp@nic.in>, opn gtps <opn_gtps@rediffmail.com>, sod iep

<sod.iepl@gmail.com>, vnm iepl <vnm.iepl@gmail.com>, <chandu@ibpil.com>, operationsupport rwpl <operationsupport.rwpl@jsw.in>, vinod jindal <vinod.jindal@jsw.in>, aditya agarwal <aditya.agarwal@jsw.in>, <sejegurupadu@gmail.com>, <ganeshkumargtso@gmail.com>, ramakrishna y <ramakrishna.y@gvk.com>, <lodha@tatapower.com>, <biswasr@tatapower.com>, pradeep manoor <pradeep.manoor@jsw.in>, vinayak bhat <vinayak.bhat@jsw.in>, kartikeya misra <kartikeya.misra@jsw.in>, dipak patil <dipak.patil@jsw.in>, <pondivisu@gmail.com>, <lancotanjore@lancogroup.com>, srinu g <srinu.g@lancogroup.com>, <selvam@lancogroup.com>, br patel <br.patel@acbindia.com>, devsharan sahu <devsharan.sahu@acbindia.in>, <270mw@acbindia.com>, <vpkashipur@rlggroup.co.in>, santosh singh1 <santosh.singh1@adani.com>, sanjay tibrewal <sanjay.tibrewal@adani.in>, <balasubramanya@ntpc.co.in>, <harishbhatt@ntpc.co.in>, <skram@ntpc.co.in>
Cc: nimesh chandra <nimesh.cea@gov.in>

Dear Sir,

As per Electricity Act 2003 and CEA Regulation Annual Specific water consumption data in requisite format need to be submitted annually. In this regard, kindly send the **Annual specific water consumption report for FY 2021-22** at ceet-cea@gov.in as soon as possible.

Regards

O/o Chief Engineer

CE&ET Division, CEA



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Regards,

Kumar Ivaturi.

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ಅಭಿನಂದನೆಗಳು/ धन्यवाद / Best Regards,

Operation services | Vijayanagar Works | JSW Energy Limited

P.O. Box 9| Toranagallu | Dist. Bellary | Karnataka-583123 | India

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ಅಭಿನಂದನೆಗಳು/ धन्यवाद / Best Regards,

Operation services | Vijayanagar Works | JSW Energy Limited

P.O. Box 9| Toranagallu | Dist. Bellary | Karnataka-583123 | India



Format Annual specific water consumption-1cea JSWELannual 22-23 860.xlsx

14K

PROFORMA FOR ANNUAL SPECIFIC WATER CONSUMPTION DATA FOR THERMAL POWER PLANTS

ANNUAL SPECIFIC WATER CONSUMPTION DATA FOR THE FINANCIAL YEAR 2022 - 2023

NAME OF THE THERMAL POWER STATION: JSW Energy Ltd, Torangallu, Ballari district, Karnataka

TYPE OF FUEL USED: Coal/Gas/Oil

LATTITUDE AND LONGITUDE OF THE PLANT: 15.185197655861895, 76.66239237591584

CONTACT NO., EMAIL AND FAX NO. 9552577011; mail id :kartikeya.misra@jsw.in,
9449849776; mail id :srinivas.amjuri@jsw.in.

Unit No.	Capacity (MW)	Gross Actual Generation GWh	Type of Water Source (River/ Canal/ Sea etc.)	Name of the Water Source	Type of Cooling (OTCW/CT/ ACC)	Monthly Allocated Quantity of Water (1000 m ³)	Monthly Actual Consumption of Water (1000 m ³)		Total Annual Actual Consumption of Water (1000 m ³)	Actual specific Water Consumption (m ³ /MWh)	Applicable Specific Water Consumption Norm (m ³ /MWh)	% Deviation from Norms*	Whether Liquid Discharge (Yes/ No)	*Reasons of such Deviation, if exceeding Norms and corrective measures undertaken against such Deviation, if any.
							Metered	Unmetered						
SBU-I & II	2 X 130 MW 2 X 300 MW	FY 2022-23	River	TB Dam & Almatti dam*	IDCT	1519.83	1286.17	0	8575.88	2.23	3.5	Nil	No	No deviations.
		519.31					0							
		395.29					0							
		277.54					0							
		245.48					0							
		268.87					0							
		288.54					0							
		237.36					0							
		244.32					0							
		295.91					0							
		307.82					0							
		331.11					0							
		442.32					0							
		906.94					0							

* Procured from JSW steel Limited