



## Krishna-Bhima Water Level Bulletin

Time of Forecast : 2019/08/16 @ 10:00 AM

Sr.No	Station / River	Observed Reading @ 8.30 AM	Warning Level		Hours after Time of Forecast = 2019/08/16 10:00		
			Alert	Danger	16/08/2019	17/08/2019	18/08/2019
<b>River Gauging Station</b>							
1	2001 Krishna Bridge (Sangam Mahuli)/Krishna	614.8	625.50	626.50	Normal Situation	Normal Situation	Normal Situation
2	2002 Navarasta (Sangavadi Bridge)/Koyna	562.11	563.00	566.00	Normal Situation	Normal Situation	Normal Situation
3	2003 Shigaon/Warana	541.00	546.10	547.10	Normal Situation	Normal Situation	Normal Situation
4	2004 Nitawade/Kasari	541.04	544.37	545.37	Normal Situation	Normal Situation	Normal Situation
5	2005 Balinga/Bhogavati	540.94	545.30	546.30	Normal Situation	Normal Situation	Normal Situation
6	2006 Wadange/Panchaganga	539.7	540.00	543.00	Normal Situation	Normal Situation	Normal Situation
7	2007 Ichalkaranji/Panchaganga	539.00	536.56	538.00	Danger Situation	Danger Situation	Danger Situation
8	2008 Shivade/Krishna	571.52	578.00	579.00	Normal Situation	Normal Situation	Normal Situation
9	2009 Sangli Bypass/Krishna	538.4	539.30	540.70	Normal Situation	Normal Situation	Normal Situation
10	2010 Ankali Bridge/Krishna	538.00	539.61	541.11	Normal Situation	Normal Situation	Normal Situation
11	2011 Mhaisal/Krishna	537.4	540.00	542.20	Normal Situation	Normal Situation	Normal Situation
12	2013 Karad/Krishna	554.19	563.41	567.04	Normal Situation	Normal Situation	Normal Situation
13	2016 Amdabad/Ghod	556.03	563.30	564.80	Normal Situation	Normal Situation	Normal Situation
14	2017 Koregaon Bhima/Bhima	539.86	547.00	548.00	Normal Situation	Normal Situation	Normal Situation
15	2018 Nighoje/Indhrayani	563.46	571.26	573.81	Normal Situation	Normal Situation	Normal Situation
16	2019 Pimple Gurav/Pawana	549.58	556.00	557.00	Normal Situation	Normal Situation	Normal Situation
17	2020 Paud/Mula	566.43	568.00	570.00	Normal Situation	Normal Situation	Normal Situation
18	2021 Dattawadi/Mutha	543.49	549.60	551.45	Normal Situation	Normal Situation	Normal Situation
19	2022 Kalyani nagar Bridge/Mula Mutha	535.9	541.50	542.50	Normal Situation	Normal Situation	Normal Situation
20	2023 Khamgaon/Mula Mutha	510.82	522.00	523.00	Normal Situation	Normal Situation	Normal Situation
21	2024 Pargaon/Bhima	509.38	515.00	517.00	Normal Situation	Normal Situation	Normal Situation
22	2025 Kashti/Ghod	503.24	511.27	512.27	Normal Situation	Normal Situation	Normal Situation
23	2026 Pandharpur/Bhima	437.47	445.40	449.60	Normal Situation	Normal Situation	Normal Situation
24	2028 Siddhewadi/Man-Bhima	441.47	442.00	443.00	Normal Situation	Normal Situation	Normal Situation
25	2029 Kagal/Dudhganga	538.6	538.60	541.91	Alert Situation	Normal Situation	Normal Situation
26	2032 Umbre Kasurdi/Gunjavani	582.59	585.50	585.89	Normal Situation	Normal Situation	Normal Situation
27	2033 Late/Nira	520.85	527.00	529.00	Normal Situation	Normal Situation	Normal Situation
28	2035 Pargaon Tarfe Ale/Kukadi	595.56	599.00	600.00	Normal Situation	Normal Situation	Normal Situation
29	2036 Daund/Bhima	498.71	505.00	506.00	Normal Situation	Normal Situation	Normal Situation

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30	9035 Bubnal/Krishna	*Forecasting Point	537.00	538.00	Normal Situation	Normal Situation	Normal Situation
31	9036 Devikavathe/Bhima		417.06	418.18	Normal Situation	Normal Situation	Normal Situation
32	9037 Irwin Bridge/Krishna		539.30	540.77	Normal Situation	Normal Situation	Normal Situation
33	9038 Khodshi Bandhara/Krishna		572.00	572.57	Normal Situation	Normal Situation	Normal Situation
34	9040 Shivaji Bridge /Panchaganga		542.10	543.30	Normal Situation	Normal Situation	Normal Situation
35	9042 Koyna Bridge/Koyna		564.10	567.17	Normal Situation	Normal Situation	Normal Situation
36	9044 Bundgarden/MULA-MUTHA		542.45	543.50	Normal Situation	Normal Situation	Normal Situation
37	9045 Warje NH4 Bypass/MUTHA		552.50	554.70	Normal Situation	Normal Situation	Normal Situation
38	9046 Rajaram Bridge/MUTHA		551.85	554.00	Normal Situation	Normal Situation	Normal Situation
39	9047 Baba Bhide Bridge/MUTHA		547.50	550.00	Normal Situation	Normal Situation	Normal Situation
40	9048 Tilak Bridge (Corporation) /MUTHA		546.20	547.80	Normal Situation	Normal Situation	Normal Situation
41	9049 Wellesley Bridge/MUTHA		544.10	546.90	Normal Situation	Normal Situation	Normal Situation
<b>Reservoirs</b>							
1	4001 Dhom/DHOM RESERVOIR	746.83	747.70	748.30	Normal Situation	Normal Situation	Normal Situation
2	4002 Dhom Balkawadi/DHOM BALKAWADI RESEF	811.84	814.00	814.62	Normal Situation	Normal Situation	Normal Situation
3	4004 Kanher/KANHER RESERVOIR	689.72	690.78	690.98	Normal Situation	Normal Situation	Normal Situation
4	4005 Urmodi/URMODI RESERVOIR	695.41	696.00	696.50	Alert Situation	Alert Situation	Alert Situation
5	4006 Tarali/TARALI RESERVOIR	706.83	711.30	712.00	Normal Situation	Normal Situation	Normal Situation
6	4007 Koyana/KOYNA RESERVOIR	658	659.43	659.89	Normal Situation	Normal Situation	Normal Situation
7	4008 Uttarmand/UTTARMAND RESERVOIR	683.66	687.50	688.30	Normal Situation	Normal Situation	Normal Situation
8	4009 Morna(Gureghar)/MORNA GUREGHAR RES	655.65	660.40	662.00	Normal Situation	Normal Situation	Normal Situation
9	4010 Warana/WARANA RESERVOIR	625.45	626.90	628.05	Alert Situation	Alert Situation	Alert Situation
10	4012 Kadvi/KADVI RESERVOIR	601.25	601.25	602.75	Alert Situation	Alert Situation	Alert Situation
11	4013 Kasari/KASARI RESERVOIR	622.59	623.00	623.30	Normal Situation	Normal Situation	Normal Situation

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12	4014 Kumbhi/KUMBHI RESERVOIR	NA	612.20	612.70	Normal Situation	Normal Situation	Normal Situation
13	4016 Radhanagari/RADHANAGARI RESERVOIR	590.90	590.98	591.28	Normal Situation	Normal Situation	Normal Situation
14	4017 Doodhganga/DUDHGANGA RESERVOIR	645.28	646.00	647.06	Normal Situation	Normal Situation	Normal Situation
15	4018 Tembhu Barrage/	553.22	564.00	565.50	Normal Situation	Normal Situation	Normal Situation
16	4019 Satpewadi Barrage/	541.41	549.50	550.20	Normal Situation	Normal Situation	Normal Situation
17	4020 Chilewadi/CHILEWADI RESERVOIR	735.64	740.00	743.73	Normal Situation	Normal Situation	Normal Situation
18	4021 Pimpalgaon Joge/PIMPALGAON JOGA RESE	686.05	686.80	687.28	Normal Situation	Normal Situation	Normal Situation
19	4022 Manikdoh/MANIKDOH RESERVOIR	708.14	711.25	711.86	Normal Situation	Normal Situation	Normal Situation
20	4023 Yedgaon/KUKADI	640.93	641.00	642.20	Normal Situation	Normal Situation	Normal Situation
21	4024 Wadaj/WADAJ RESERVOIR	717.35	717.53	718.46	Normal Situation	Normal Situation	Normal Situation
22	4025 Dimbhe/DIMBHE RESERVOIR	718.93	719.14	721.18	Normal Situation	Normal Situation	Normal Situation
23	4026 Chaskaman/CHASKAMAN RESERVOIR	649.53	649.53	650.50	Alert Situation	Alert Situation	Alert Situation
24	4027 Kalmodi/KALMODI RESERVOIR	686.96	687.00	689.50	Normal Situation	Normal Situation	Normal Situation
25	4028 Bhama Askhed/BHAMA ASKHEDA RESERV	671.56	671.50	671.50	Alert Situation	Alert Situation	Alert Situation
26	4029 Andhra/ANDHRA RESERVOIR	614.25	614.00	614.90	Alert Situation	Alert Situation	Alert Situation
27	4030 Wadivale/WADIWALE RESERVOIR	634.00	634.00	634.58	Alert Situation	Alert Situation	Alert Situation
28	4031 Pawana/PAWANA RESERVOIR	613.10	613.26	615.09	Normal Situation	Normal Situation	Normal Situation
29	4032 Kasarsai/KASAR SAI RESERVOIR	626.54	626.21	627.21	Alert Situation	Alert Situation	Alert Situation
30	4033 Mulshi/MULSHI RESERVOIR	606.1	607.10	607.25	Normal Situation	Normal Situation	Normal Situation
31	4034 Temghar/TEMGHAR RESERVOIR	706.72	706.50	710.12	Alert Situation	Alert Situation	Alert Situation
32	4035 Warasgaon/WARASGAON RESERVOIR	639.67	639.50	640.50	Alert Situation	Alert Situation	Alert Situation
33	4036 Panshet/PANSHET RESERVOIR	636.59	635.81	636.72	Normal Situation	Normal Situation	Normal Situation
34	4037 Khadakwasla/MUTHA	582.48	582.47	583.38	Alert Situation	Alert Situation	Alert Situation
35	4038 Ghod/GHOD	548.84	548.64	548.80	Alert Situation	Alert Situation	Alert Situation
36	4039 Ujani/BHIMA	497.22	496.83	497.58	Alert Situation	Alert Situation	Alert Situation
37	4040 Sina-Kolegaon/SINA	496.37	502.00	504.49	Normal Situation	Normal Situation	Normal Situation
38	4041 Sina-Nimgaon/SINA	577.44	584.00	588.00	Normal Situation	Normal Situation	Normal Situation
39	4042 Tulshi/TULSHI RESERVOIR	616.52	616.91	616.91	Normal Situation	Normal Situation	Normal Situation
40	4043 Bhatghar/BHATGHAR RESERVOIR	623.21	623.28	623.28	Normal Situation	Normal Situation	Normal Situation
41	4044 Vir/NIRA	579.76	579.85	579.85	Normal Situation	Normal Situation	Normal Situation
42	4045 Nira Devghar/NIRA DEOGHAR RESERVOIR	666.9	667.10	667.50	Normal Situation	Normal Situation	Normal Situation
43	4050 Valvan/VALVAN RESERVOIR	677.14	677.08	677.08	Alert Situation	Alert Situation	Alert Situation
44	4047 Yeralwadi/YERALWADIRESERVOIR	696.48	695.00	696.50	Alert Situation	Alert Situation	Alert Situation
<b>Executive Summary of forecast releases suggested by model</b>					<b>Legend</b>		
1	Pune Irrigation Circle	Chaskman,Bhama Askheda,Mulshi				Alert Situation	
2	Kukadi Irrigation Circle	Ghod					
3	Kolhapur Irrigation Circle	Kadvi,Kasari,radhanagri,Dudhganga				Danger Situation	
4	Satara Irrigation Circle	Dhom,Kanher,Koyna,warna					
5	Solapur Irrigation Circle	Ujani				Data collected from Field where RTDAS system not in working	

**\*Note: River Gauging Station from Sr.no 30 To 41 are additional forecasting point where RTDAS station /observed data not available.**

**Some Water Level Observation Stations are submerged from 06/8/2019.Hence realtime WL data is not available to the model.For issuing alerts WL data has been taken from the field**