



Krishna-Bhima Water Level Bulletin

Time of Forecast : 2019/09/16 @ 10:00 AM

Sr.No	Station / River	Observed Reading @ 8.30 AM	Warning Level		Hours after Time of Forecast = 2019/09/16 10:00		
			Alert	Danger	16/09/2019	17/09/2019	18/09/2019
River Gauging Station							
1	2001 Krishna Bridge (Sangam Mahuli)/Krishna	614.5	625.50	626.50	Normal Situation	Normal Situation	Normal Situation
2	2002 Navarasta (Sangavad Bridge)/Koyna	559.93	563.00	566.00	Normal Situation	Normal Situation	Normal Situation
3	2003 Shigaon/Warana	539.73	546.10	547.10	Normal Situation	Normal Situation	Normal Situation
4	2004 Nitawade/Kasari	539.24	544.37	545.37	Normal Situation	Normal Situation	Normal Situation
5	2005 Balinga/Bhogavati	539.14	545.30	546.30	Normal Situation	Normal Situation	Normal Situation
6	2006 Wadange/Panchaganga	534.2	540.00	543.00	Normal Situation	Normal Situation	Normal Situation
7	2007 Ichalkaranji/Panchaganga	533.3	536.56	538.00	Normal Situation	Normal Situation	Normal Situation
8	2008 Shivade/Krishna	571.49	582.00	583.00	Normal Situation	Normal Situation	Normal Situation
9	2009 Sangli Bypass/Krishna	534.05	539.30	540.70	Normal Situation	Normal Situation	Normal Situation
10	2010 Ankali Bridge/Krishna	531.22	539.61	541.11	Normal Situation	Normal Situation	Normal Situation
11	2011 Mhaisal/Krishna	530.2	540.00	542.20	Normal Situation	Normal Situation	Normal Situation
12	2013 Karad/Krishna	552.77	563.41	567.04	Normal Situation	Normal Situation	Normal Situation
13	2016 Amdabad/Ghod	556.68	563.30	564.80	Normal Situation	Normal Situation	Normal Situation
14	2017 Koregaon Bhima/Bhima	541.46	547.00	548.00	Normal Situation	Normal Situation	Normal Situation
15	2018 Nighoje/Indhrayani	564.55	571.26	573.81	Normal Situation	Normal Situation	Normal Situation
16	2019 Pimple Gurav/Pawana	550.13	556.00	557.00	Normal Situation	Normal Situation	Normal Situation
17	2020 Paud/Mula	565.68	568.00	570.00	Normal Situation	Normal Situation	Normal Situation
18	2021 Dattawadi/Mutha	543.97	549.60	551.45	Normal Situation	Normal Situation	Normal Situation
19	2022 Kalyani nagar Bridge/Mula Mutha	536.72	541.50	542.50	Normal Situation	Normal Situation	Normal Situation
20	2023 Khamgaon/Mula Mutha	511.83	522.00	523.00	Normal Situation	Normal Situation	Normal Situation
21	2024 Pargaon/Bhima	511.14	515.00	517.00	Normal Situation	Normal Situation	Normal Situation
22	2025 Kashti/Ghod	504.27	511.27	512.27	Normal Situation	Normal Situation	Normal Situation
23	2026 Pandharpur/Bhima	440.77	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	534	538.60	541.91	Normal Situation	Normal Situation	Normal Situation
26	2032 Umbre Kasurdi/Gunjavani	582.44	585.50	585.89	Normal Situation	Normal Situation	Normal Situation
27	2033 Late/Nira	520.88	527.00	529.00	Normal Situation	Normal Situation	Normal Situation
28	2035 Pargaon Tarfe Ale/Kukadi	#N/A	599.00	600.00	Normal Situation	Normal Situation	Normal Situation
29	2036 Daund/Bhima	499.97	505.00	506.00	Normal Situation	Normal Situation	Normal Situation
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

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Reservoirs							
1	4001 Dhom/DHOM RESERVOIR	747.58	747.70	748.30	Normal Situation	Normal Situation	Normal Situation
2	4002 Dhom Balkawadi/DHOM BALKAWADI RESE	813.7	814.00	814.62	Normal Situation	Normal Situation	Normal Situation
3	4004 Kanher/KANHER RESERVOIR	690.56	690.78	690.98	Normal Situation	Alert Situation	Alert Situation
4	4005 Urmodi/URMODI RESERVOIR	695.9	696.00	696.50	Normal Situation	Normal Situation	Alert Situation
5	4006 Tarali/TARALI RESERVOIR	710.67	711.30	712.00	Normal Situation	Normal Situation	Normal Situation
6	4007 Koyana/KOYNA RESERVOIR	659.36	659.43	659.89	Normal Situation	Normal Situation	Alert Situation
7	4008 Uttarmand/UTTARMAND RESERVOIR	683.68	687.50	688.30	Normal Situation	Normal Situation	Normal Situation
8	4009 Morna(Gureghar)/MORNA GUREGHAR RES	658.91	660.40	662.00	Normal Situation	Normal Situation	Normal Situation
9	4010 Warana/WARANA RESERVOIR	626.7	626.90	628.05	Normal Situation	Normal Situation	Alert Situation
10	4012 Kadvi/KADVI RESERVOIR	601.46	601.25	602.75	Alert Situation	Alert Situation	Normal Situation
11	4013 Kasari/KASARI RESERVOIR	622.8	623.00	623.30	Normal Situation	Normal Situation	Alert Situation
12	4014 Kumbhi/KUMBHI RESERVOIR	612	612.20	612.70	Alert Situation	Alert Situation	Danger Situation
13	4016 Radhanagari/RADHANAGARI RESERVOIR	590.95	590.98	591.28	Normal Situation	Alert Situation	Alert Situation
14	4017 Doodhganga/DUDHGANGA RESERVOIR	645.81	646.00	647.06	Normal Situation	Normal Situation	Normal Situation
15	4018 Tembhu Barrage/	552.02	564.00	565.50	Normal Situation	Normal Situation	Normal Situation
16	4019 Satpewadi Barrage/	538.01	549.50	550.20	Normal Situation	Normal Situation	Normal Situation
17	4020 Chilewadi/CHILEWADI RESERVOIR	740.79	740.00	743.73	Alert Situation	Alert Situation	Alert Situation
18	4021 Pimpalgaon Joge/PIMPALGAON JOGA RESE	686.54	686.80	687.28	Normal Situation	Normal Situation	Normal Situation
19	4022 Manikdoh/MANIKDOH RESERVOIR	707.87	711.25	711.86	Normal Situation	Normal Situation	Normal Situation
20	4023 Yedgaon/KUKADI	640.97	641.00	642.20	Normal Situation	Normal Situation	Normal Situation
21	4024 Wadaj/WADAJ RESERVOIR	717.54	717.53	718.46	Alert Situation	Alert Situation	Alert Situation
22	4025 Dimbhe/DIMBHE RESERVOIR	719.35	719.14	721.18	Alert Situation	Alert Situation	Alert Situation
23	4026 Chaskaman/CHASKAMAN RESERVOIR	649.64	649.53	650.50	Alert Situation	Alert Situation	Normal Situation
24	4027 Kalmodi/KALMODI RESERVOIR	687.08	687.00	689.50	Alert Situation	Alert Situation	Alert Situation
25	4028 Bhama Askhed/BHAMA ASKHEDA RESERV	671.57	671.50	671.50	Alert Situation	Alert Situation	Normal Situation
26	4029 Andhra/ANDHRA RESERVOIR	614.72	614.00	614.90	Alert Situation	Alert Situation	Alert Situation
27	4030 Wadivale/WADIWALE RESERVOIR	634.13	634.00	634.58	Alert Situation	Alert Situation	Alert Situation
28	4031 Pawana/PAWANA RESERVOIR	613.53	613.26	615.09	Alert Situation	Alert Situation	Alert Situation
29	4032 Kasarsai/KASAR SAI RESERVOIR	626.47	626.21	627.21	Alert Situation	Alert Situation	Alert Situation
30	4033 Mulshi/MULSHI RESERVOIR	606.33	607.10	607.25	Normal Situation	Normal Situation	Normal Situation
31	4034 Temghar/TEMGHAR RESERVOIR	706.78	706.50	710.12	Alert Situation	Alert Situation	Normal Situation
32	4035 Warasgaon/WARASGAON RESERVOIR	639.68	639.50	640.50	Alert Situation	Normal Situation	Normal Situation
33	4036 Panshet/PANSHET RESERVOIR	636.54	635.81	636.72	Alert Situation	Alert Situation	Normal Situation
34	4037 Khadakwasla/MUTHA	582.49	582.47	583.38	Alert Situation	Alert Situation	Alert Situation
35	4038 Ghod/GHOD	548.99	548.64	548.80	Danger Situation	Danger Situation	Danger Situation
36	4039 Ujjani/BHIMA	497.17	496.83	497.58	Alert Situation	Alert Situation	Alert Situation
37	4040 Sina-Kolegaon/SINA	496.35	502.00	504.49	Normal Situation	Normal Situation	Normal Situation
38	4041 Sina-Nimgaon/SINA	577.56	584.00	588.00	Normal Situation	Normal Situation	Normal Situation
39	4042 Tulshi/TULSHI RESERVOIR	616.83	616.91	616.91	Normal Situation	Normal Situation	Normal Situation
40	4043 Bhatghar/BHATGHAR RESERVOIR	623.23	623.28	623.28	Normal Situation	Normal Situation	Normal Situation
41	4044 Vir/NIRA	579.93	579.85	579.85	Alert Situation	Danger Situation	Danger Situation
42	4045 Nira Devghar/NIRA DEOGHAR RESERVOIR	667.15	667.10	667.50	Alert Situation	Alert Situation	Danger Situation
43	4050 Valvan/VALVAN RESERVOIR	676.33	677.08	677.08	Normal Situation	Normal Situation	Normal Situation
44	4047 Yeralwadi/YERALWADIRESERVOIR	697.39	698.20	698.70	Normal Situation	Normal Situation	Normal Situation

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Executive Summary of forecast releases suggested by model					Legend		
1	Pune Irrigation Circle	Warasgaon,Panshet,Khadakwasala				Alert Situation	
2	Kukadi Irrigation Circle	Chilewadi,Dimbhe,Chaskaman,Bhama askhed,Ghod					
3	Kolhapur Irrigation Circle	Kadavi				Danger Situation	
4	Satara Irrigation Circle	Koyana					
5	Solapur Irrigation Circle	Ujjani,Vir,Nira Devghar				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							