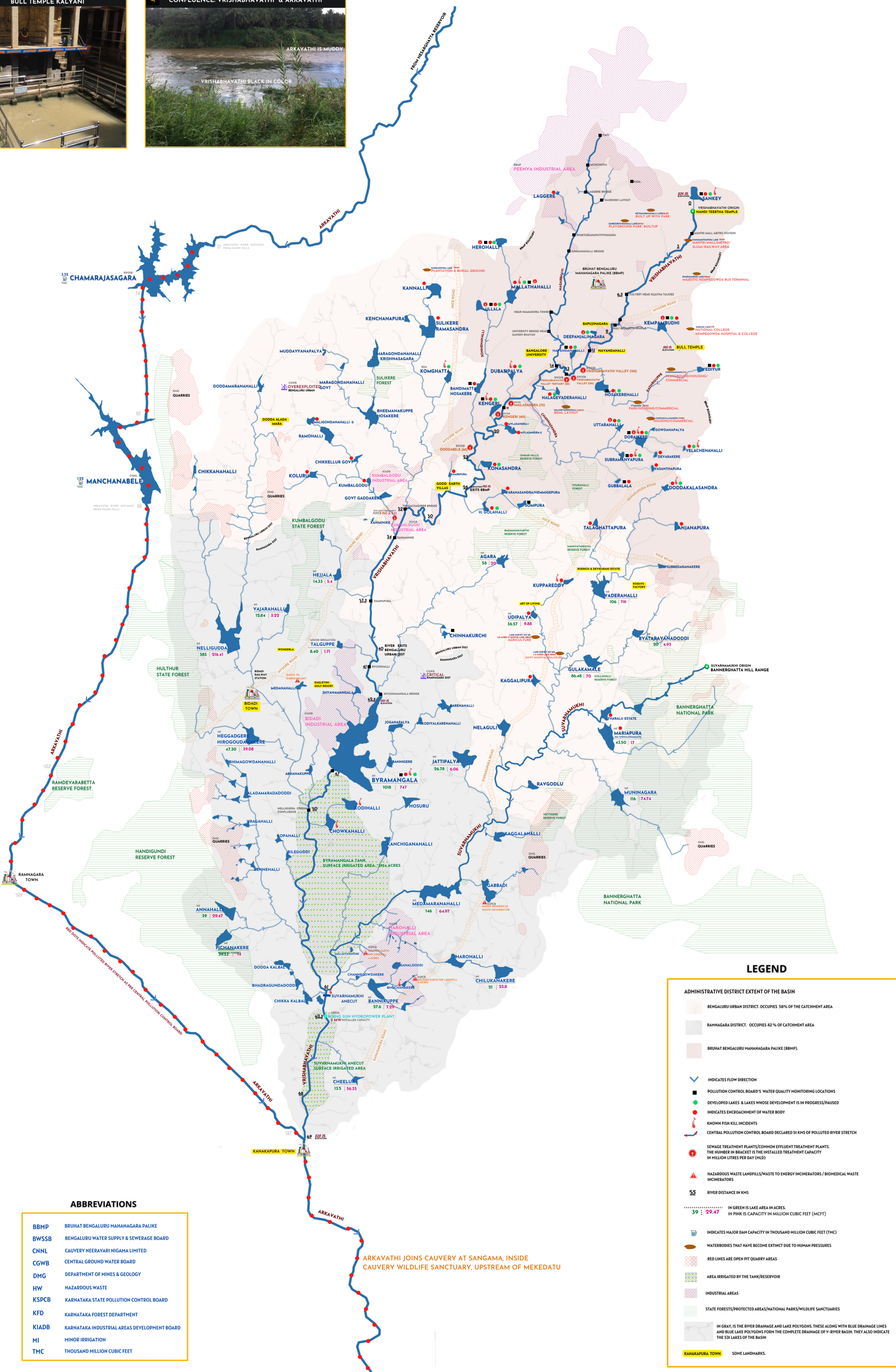
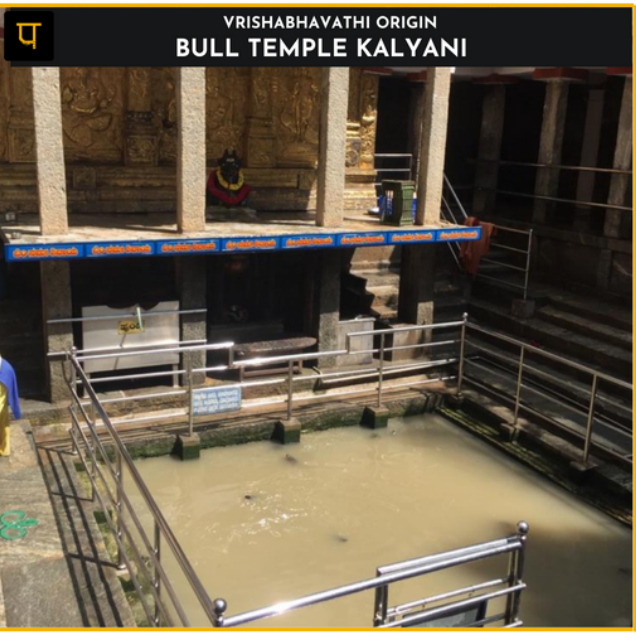


REFERENCE LOCATION | BENGALURU KARNATAKA STATE SOUTH INDIA | LENGTH | ~69 kms | BASIN EXTENT | 890 sq kms Roughly the size of Dallas | BASIN POPULATION | 4.02 million (Year 2015) | AVG RAINFALL | 1024 mm 40 year avg (1981-2021)

MAP IS INTERACTIVE. CLICK THE NAME OF THE LAKES IN BLUE TO LOCATE THEM ON GOOGLE MAPS

PRINT SIZE: 18 x 36 inches



ABBREVIATIONS

BBMP	BRUHAT BENGALURU MAHANAGARA PALIKE
BWSSB	BENGALURU WATER SUPPLY & SEWERAGE BOARD
CNNL	CAUVERY NEERAVARI NIGAMA LIMITED
CGWB	CENTRAL GROUND WATER BOARD
DMG	DEPARTMENT OF MINES & GEOLOGY
HW	HAZARDOUS WASTE
KSPCB	KARNATAKA STATE POLLUTION CONTROL BOARD
KFD	KARNATAKA FOREST DEPARTMENT
KIADB	KARNATAKA INDUSTRIAL AREAS DEVELOPMENT BOARD
MI	MINOR IRRIGATION
TMC	THOUSAND MILLION CUBIC FEET

LEGEND

ADMINISTRATIVE DISTRICT EXTENT OF THE BASIN	
	BENGALURU URBAN DISTRICT. OCCUPIES 58% OF THE CATCHMENT AREA
	RAMNAGARA DISTRICT. OCCUPIES 42% OF CATCHMENT AREA
	BRUHAT BENGALURU MAHANAGARA PALIKE (BBMP)
	INDICATES FLOW DIRECTION
	POLLUTION CONTROL BOARD'S WATER QUALITY MONITORING LOCATIONS
	DEVELOPED LAKES & LAKES WHOSE DEVELOPMENT IS IN PROGRESS/PAUSED
	INDICATES ENCROACHMENT OF WATER BODY
	KNOWN FISH KILL INCIDENTS
	CENTRAL POLLUTION CONTROL BOARD DECLARED SI KMS OF POLLUTED RIVER STRETCH
	SEWAGE TREATMENT PLANTS/COMMON EFFLUENT TREATMENT PLANTS. THE NUMBER IN BRACKET IS THE INSTALLED TREATMENT CAPACITY IN MILLION LITRES PER DAY (MLD)
	HAZARDOUS WASTE LANDFILLS/WASTE TO ENERGY INCINERATORS / BIOMEDICAL WASTE INCINERATORS
	RIVER DISTANCE IN KMS
	IN GREEN IS LAKE AREA IN ACRES
	IN PINK IS CAPACITY IN MILLION CUBIC FEET (MCF)
	INDICATES MAJOR DAM CAPACITY IN THOUSAND MILLION CUBIC FEET (TMC)
	WATERBODIES THAT HAVE BECOME EXTINCT DUE TO HUMAN PRESSURES
	RED LINES ARE OPEN PIT QUARRY AREAS
	AREA IRRIGATED BY THE TANK/RESERVOIR
	INDUSTRIAL AREAS
	STATE FORESTS/PROTECTED AREAS/NATIONAL PARKS/WILDLIFE SANCTUARIES
	IN GRAY IS THE RIVER DRAINAGE AND LAKE POLYGONS. THESE ALONG WITH BLUE DRAINAGE LINES AND BLUE LAKE POLYGONS FORM THE COMPLETE DRAINAGE OF V-RIVER BASIN. THEY ALSO INDICATE THE 531 LAKES OF THE BASIN
	SOME LANDMARKS.

ARKAVATHI JOINS CAUVERY AT SANGAMA, INSIDE CAUVERY WILDLIFE SANCTUARY, UPSTREAM OF MEKEDATU