

Kathmandu Upatyaka Khanepani Limited (KUKL)



Monthly Report

Marg 2065
(November – December, 2008)

Kathmandu
Nepal

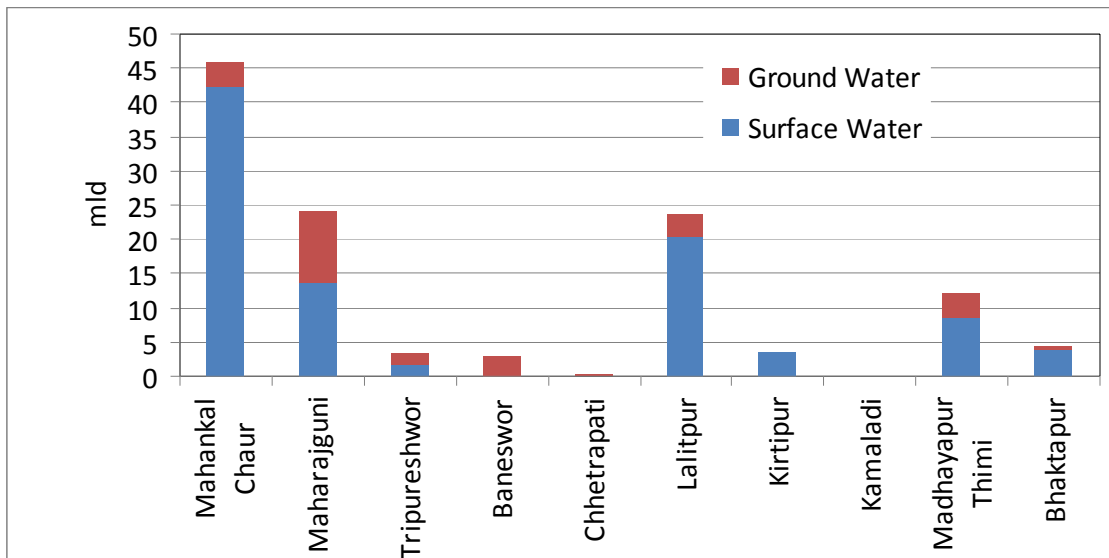
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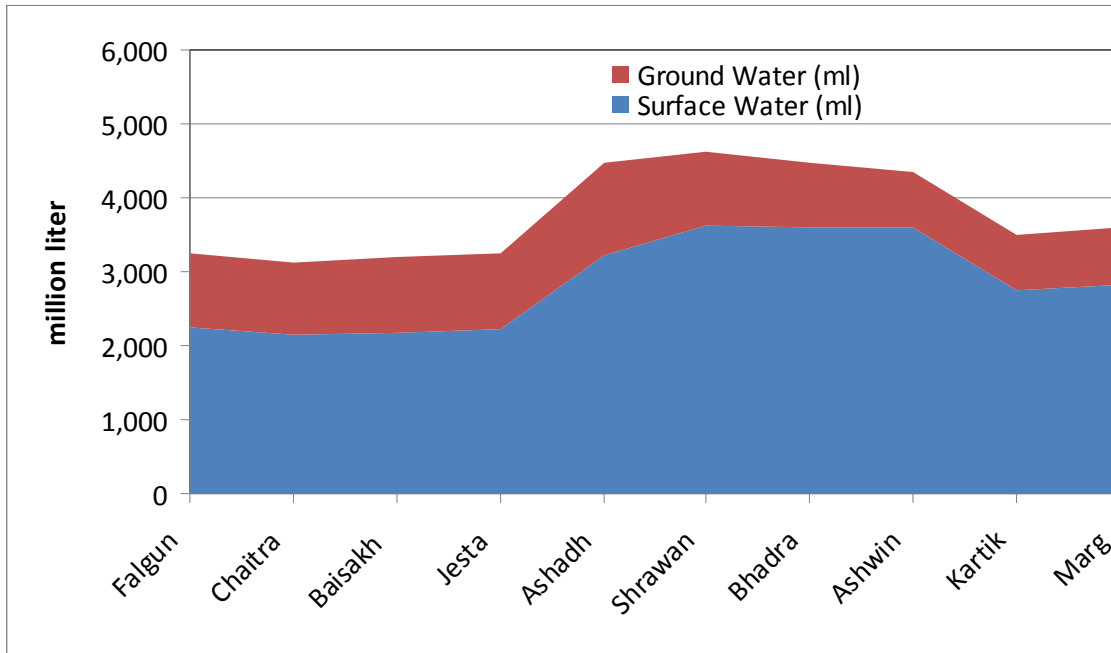
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PRODUCTION

Month: Marg (November/December)

S. N.	Branch	Water production in mld			Monthly in million liters
		Surface water	Ground water	Total	
1	Mahankalchaur	42.4	3.6	46.0	1378.5
2	Maharajgunj	13.7	10.5	24.2	726.3
3	Tripureswor	1.8	1.5	3.2	96.9
4	Baneswor	0.0	3.0	3.0	90.0
5	Chhetrapati	0.0	0.4	0.4	12.0
6	Lalitpur	20.4	3.2	23.6	707.7
7	Kirtipur	3.5	0.0	3.5	104.0
8	Kamaladi	0.0	0.0	0.0	0.0
9	Madhyapur Thimi	8.4	3.8	12.2	364.8
10	Bhaktapur	3.8	0.6	4.4	132.0
	Total	93.8	26.6	120.4	3612.2





Production Variation in last Ten Months

BRANCH-WISE ACTIVITIES

Marg 2065 (November/December 2008)

30 Day

No	Branch	Injection Points installed [No]	Tanker Vehicles for distribution [No]	Tanks installed [No]	Leaks identified [No]	Leaks repaired [No]	Pipe repaired [m]	Connection Changed [No]	New Consumer connection [No]	New meter installed [No]	Meter repaired [No]
1	Mahankal Chaur	0	176	0	212	212	3	0	28	161	95
2	Maharajguni	0	na	0	162	124	0	0	15	141	99
3	Baneswor	0	0	0	205	202	20	0	23	101	81
4	Kamaladi	0	19	0	9	9	0	0	8	4	15
5	Chhetrapati	1	73	0	22	17	30	0	21	37	49
6	Tripureshwor	0	200	0	53	53	0	0	15	60	151
7	Bhaktapur	5	31	0	38	38	0	0	8	98	46
8	Madhayapur Thimi	0	4	0	20	20	212	70	4	50	25
9	Lalitpur	3	26	0	57	72	0	0	10	126	120
10	Kirtipur	1	65	0	15	15	0	0	5	13	0
TOTAL		10	594	0	793	762	265	70	137	791	681
Per Day			20	0	26	25	9	2	5	26	23

Marg 2065 (November/December 2008)

30 Day

No	Branch	Bleaching Powder	Alum	PAC	Castic Soda	Lime
		used	used	used	used	used
		[kg]	[kg]	[kg]	[kg]	[kg]
1	Mahankal Chaur	5,200	600	0	300	100
2	Maharajguni	2,544	100	0	0	0
3	Baneswor	0	0	0	0	0
4	Kamaladi	0	0	0	0	0
5	Chhetrapati	0	0	0	0	0
6	Tripureshwor	510	1,656	0	0	0
7	Bhaktapur	800	0	0	0	0
8	Madhayapur Thimi	4,500	140	4,500	350	0
9	Lalitpur	2,700	600	0	0	0
10	Kirtipur	80	0	0	0	0
	TOTAL	16,334	3,096	4,500	650	100
	Per Day	544	103	150	22	3

SEWARAGE DEPARTMENT

S.N.	Description	Unit	Quantity
1	Application for new sewer house connection	No.	8
2	Number of house connection completed	No.	6
3	Complaints on sewer line blockage	No.	71
4	Cleaning of sewer line by jetting machine	No.	74
5	Repair and maintenance of sewer line/man holes	No.	15
6	Laying of new sewer line and manholes	m/No.	-

TANKER SUPPLY

Summary

S.N.	Particulars	Total	Remark
1	Total Number of Trips (no.)	1764	
2	Number of Public trip (no.)	804	(59 for LICSU)
3	Total Billing of Public trip (Rs.)	814,190.00	
4	Number of Private trips (no)	960	
5	Total Billing of private trip (Rs.)	1,029,240.00	
6	Billing of others income (Rs.)	341,051.50	
7	Total billing without public trips (Rs.)	1,370,291.50	
8	Cash income (Rs.)	1,761,591.00	
9	Total billing with Private and public (Rs.)	2,784,481.00	
10	Collection Ratio	129%	

Branch-wise Public Distribution

SN	Branches	Inject	Tanks	Distribution	Total
1	Baneswor	25	85	14	124
2	Bhaktapur	1	37	2	40
3	Chhetrapati	51	18	8	77
4	Jawalakhel	17	25	4	46
5	Kamaladi	1	12	0	13
6	Kirtipur	0	67	0	67
7	Mahankal Chaur	72	26	75	173
8	Maharajgunj	16	21	10	47
9	Tripureswor	42	61	52	155
10	Thimi	3	0	0	3
11	LiCSU		59		59
	Total	228	411	165	804

WATER QUALITY TESTS

SN	Branch	Residual Chlorine		No. of Samples	Other Analysis							
		No of samples (tests)			Turbidity [5NTU, 1NTU (TS)]		Iron (mg/l)		Color	pH	Ammonia/ Ammonium [1.5 mg/l]	
		Samples Tested	No. of tests Failed (Residual Chlorine <0.1)		<5	>5	<0.3	>0.3	< 15 true color units	6.5 - 8.5	<1.5	>1.5
1	Mahankal Chaur	195	5	10	10	0	10	0	10	10	10	0
2	Maharjgunj	103	1	217	207	10	215	2	217	217	215	2
3	Baneswor	69	47	62	55	7	55	7	62	62	56	6
4	Kamaladi	56	5	66	63	3	63	3	66	66	63	3
5	Chhetrapati	124	17	4	0	4	0	4	4	4	0	4
6	Tripureswor	154	47	77	30	47	30	47	77	77	29	48
7	Bhaktapur	39	1	3	3	0	3	0	3	3	3	0
8	Madhyapur Thimi	93	5	3	0	3	0	3	3	3	0	3
9	Lalitpur	93	52	144	130	14	130	14	144	144	132	12
10	Kirtipur	55	14	61	61	0	61	0	61	61	61	0
Total		981	194	647	559	88	567	80	647	647	569	78

HUMAN RESOURCES

No	Branch	All Staff	Technical Staff	Admin. & A/C Staff
1	Head Office (including all other units)	174	65	109
2	Mahankal Chaur Branch	181	126	55
3	Maharajguni Branch	177	54	123
4	Baneswor Branch	96	41	55
5	Kamaladi Branch	28	8	20
6	Chhetrapati Branch	57	21	36
7	Tripureshwor Branch	107	59	48
8	Bhaktapur Branch	64	10	54
9	Madhayapur Thimi Branch	63	21	42
10	Lalitpur Branch	207	109	98
11	Kirtipur Branch	61	38	23
	Branches only	1,041	487	554
	Total	1,215	552	663

(Includes staff under contract and daily wage basis)

TRAININGS

The following training was conducted in Marg month.

S.N.	Trainings	Date	No's of Participants	Remarks
1	Pump Operator	Kartik 24 - Marg - 27	134	5 batches

The following training is planned for the next month.

- Valve operator training for about 150 participants

REPORT FROM GENERAL ADMINISTRATION

S.N.	Description of Vehical Fuel	Unit	Vehicle No Tools/ equipment	Expenditure	Remark
1	Repair of Vehicle		NO/Tools/Equipment		
	(a) Jeep, Tankers, Cars, Pickup etc.	No.	Four Wheelers	Rs.38,420.00	Repair
	(b) Motor Cycles, Scooters etc	No.	Two Wheelers	Rs.7,5300.00	Repair
2	Fuel Expenses				
	(a) Petrol	Liter		2595. L	
	(b) Diesel	Liter		300. L	
	(c) Mobil	Liter		62. L	
	(d) Other/Brake Oil	Liter		3. L	

ON-GOING PROJECTS

	Name of Project	Target	Remarks
1	Gywalinda Water Supply	2,898 m	
2	Dhumbarahi Water Supply	1,638 m	
3	Mahankal Water Supply	-	
4	Balkumari Water Treatment Plant and RCC Reservoir	150 m ³	UNICEF Funding
5	RCC Reservoir, Generator House, Aerator cum fountain at Jwagal Tube Well Site	75 m ³	UNICEF Funding

Progress Report of Gywalinda Project Activities

	Description	Progress in 1st Quarter
1	80/50 mm dia G.I Pipe Supply and Laying Work in harisiddhi and Imadol	70%(Pipe Procurement finished and laying work is commencing)
2	200 mm dia D.I. Pipe Supply and laying work in Gywalindaha to Thaiba	(35%)Tender approval process is going on
3	Roofing and other incomplete work of 150 cum reasvoir	15% (Sesign and estimate going on)
4	Pump,Pannelboard,electrification and all necessary in source	10% (Design and estimate going on)
5	200 mm dia D.I. Pipe Supply and laying work in Yahiba to Hatiban (Remaining complete length)	5% (Design and estimate going on)

KUKL CENTRAL PROCUREMENT

KUKL Central Procurement Division has made the following procurement in the month of Marg 2065 and the procurements under processing are as follows:.

SN	Description of Goods	Qty	Unit	Estimated Amount (000)	Procurement Action			Suppliers	Delivery Month
					Tender & Receive Offers	Evaluation & Award	Process		
1	Ductile Iron Fittings	1,073	No	6,300	Receive Offers	Processing	Tender		9-May-09
	Water Testing Equipment/Test Kits and Chemical	LS	LS	912	Receive Offers	Processing	Tender		9-Mar-09
2	Water Revenue Mrters	10,000	No	18,000	Tendering		Tender		9-Jun-09
3	Revenue Receipt Printing	10,000	Pad	65	Receive Offers		Sealed quotation	Suprabaha Prakashan	9-Jan-09
4	Ductile Iron Fittings	1073	No	6,300	Receive Offers	Processing	Tender		9-May-9
Total Amount				25,277					

BILLING

	Branch	Tripure-shwor	Chhetra pati	Maharaj gunj	Mahankal -chour	Tanker	Banesh wor	Kamaladi	Lalitpur	Kirtipur	Bhakta pur	Thimi	Central	Total
1	Govt.Connection Metered	271,643	87,081	63,632	168,014		633,507	90,020		15,322	93,180	35,720		1,458,118
2	Private Connection Metered	1,759,547	1,187,160	4,500,402	4,378,643		3,321,608	1,041,843	3,832,083	431,395	658,094	797,118		21,907,891
3	Govt.Connection Unmetered	112,010	47,850	418,405	22,460		20,840	34,200	35,820		33,075	5,850		730,510
4	Private Connection Unmetered	936,254	519,805	680,700	1,449,366		436,620	86,040	1,504,085	30,960	162,900			5,806,729
5	Public Stand Post												1,184,040	1,184,040
6	Sewerage	1,310,996	861,567	969,525	1,097,043		2,150,474	599,077	881,218	54,088	224,650	1,280		8,149,916
7	Water Sale (Tanker)					1,369,788								1,369,788
	Total Water & Sewerage Billing	4,390,449	2,703,463	6,632,663	7,115,525	1,369,788	6,563,049	1,851,180	6,253,205	531,765	1,171,899	839,968	1,184,040	40,606,992
8	Rebate (-)		20,544	66,220	123,155		98,725	27,181	84,012	10,505	14,600	14,289		459,231
	Net Water & Sewerage Billing (A)	4,390,449	2,682,919	6,566,443	6,992,370	1,369,788	6,464,324	1,823,999	6,169,193	521,260	1,157,299	825,679	1,184,040	40,147,762
9	Maintenance Charge	23,330	14,707	20,938	18,105		12,610	5,240	34,578	3,190				132,696
10	Penalty	136,325	143,622	526,243	286,941		452,685	59,786	315,385	28,312	39,765	49,245		2,038,309
11	New Connection Charge	278,330	93,602	346,203	342,724		166,640	8,000	476,947	25,140	132,113	100,111		1,969,810
12	Miscellaneous Income	5,790	49,770	92,784	70,055		8,195	880	10,205	895	4,350	2,245		245,169
13	Store Sale									271				271
14	Interest Received													-
	Total Other Income(B)	443,776	301,700	986,167	717,825	-	640,130	73,906	837,114	57,808	176,228	151,601	-	4,386,255
	Grand Total (A+B)	4,834,224	2,984,618	7,552,611	7,710,195	1,369,788	7,104,453	1,897,905	7,006,307	579,068	1,333,527	977,280	1,184,040	44,534,017
Cash Collection:														
	KUKL	2,999,913	1,538,335	5,090,940	6,082,594	1,434,402	5,797,546	1,330,096	5,188,773	545,899	898,676	882,708		31,789,882
	Board	538,749	164,239	263,327	748,352	327,190	15,070	133,568	895,897	13,699	95,669	23,624		3,219,385
	Total	2,999,913	1,702,574	5,354,267	6,830,946	1,761,592	5,812,617	1,463,664	6,084,670	559,598	994,345	906,332	-	34,470,518
	Collection %	62.06	51.54	67.41	78.89	104.72	81.60	70.08	74.06	94.27	67.39	90.32	-	71.38
	Penalty(Board)	165,410.78	165,411	24,151	165,164	255,480		718	49,570	256,674	4,566	31,890	1,264	

Note: 1. Unaudited figures, subject to change. 2. Amounts rounded to Rupees