

**Kathmandu Upatyaka Khanepani Limited  
(KUKL)**



**Monthly Report  
Falgun 2065  
(February-March, 2009)**

**Kathmandu  
Nepal**

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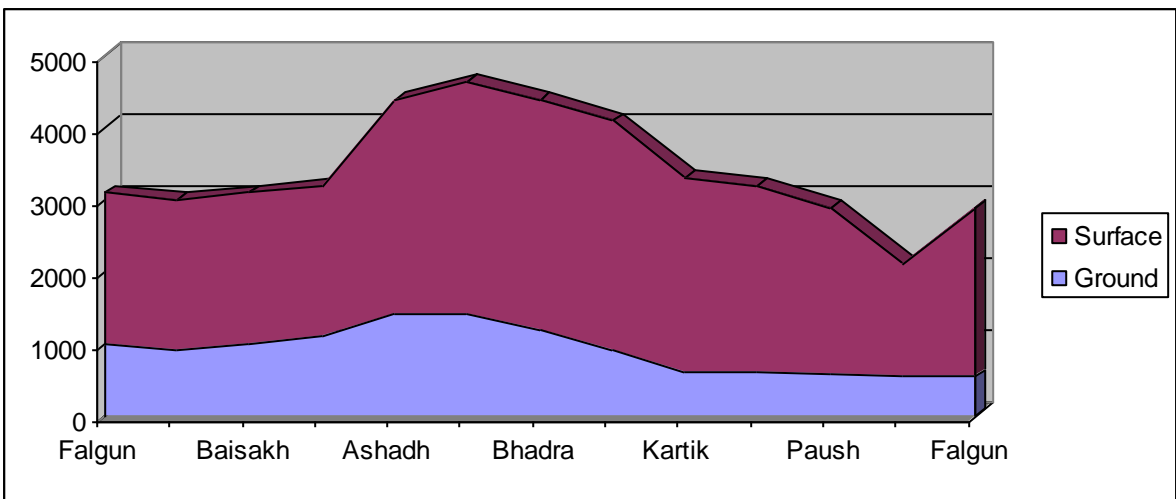
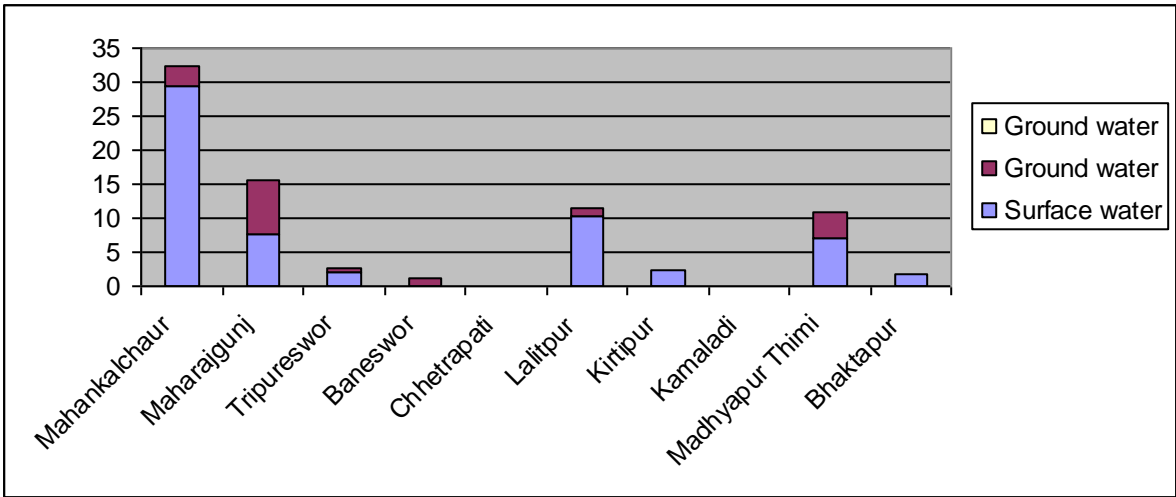
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## PRODUCTION

Falgun 2065 (February- March 2009)

S. N.	Branch	Water production in mld			Monthly in million liters
		Surface water	Ground water	Total	
1	Mahankalchaur	29.3	2.99	32.29	970.2
2	Maharajgunj	7.64	7.97	15.61	468.34
3	Tripureswor	2.0	0.7	2.7	81.0
4	Baneswor	0.0	1.2	1.2	36.0
5	Chhetrapati	0.0	0.0	0.0	0.0
6	Lalitpur	10.35	1.18	11.53	345.9
7	Kirtipur	2.22	0.0	2.22	66.60
8	Kamaladi	0.0	0.0	0.0	0.0
9	Madhyapur Thimi	6.94	3.84	10.78	323.68
10	Bhaktapur	1.66	0.1	1.76	53.0
	Total	60.11	17.98	78.09	2342.7



## BRANCH-WISE ACTIVITIES

Falgun 2065 (February- March 2009)

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	0.0	231	0.0	141	141	82.5	41	4	64	36
2	Maharajguni	0.0	0.0	0.0	162	123	0.0	14	5	64	40
3	Baneswor	na	na	na	155	150	20	20	33	75	23
4	Kamaladi	2	30	0.0	20	20	0.0	2	1	13	11
5	Chhetrapati	4	172	0.0	16	14	235	15	2	22	7
6	Tripureshwor	0.0	311	0.0	50	50	0.0	16	0.0	38	43
7	Bhaktapur	0.0	45	0.0	22	22	0.0	7	0.0	18	6
8	Madhayapur Thimi	21	5	0.0	38	31	0.0	5	5	85	21
9	Lalitpur	5	120	2	121	121	87	7	0.0	70	34
10	Kirtipur	0.0	127	0.0	20	20	0.0	0.0	2	7	6
<b>TOTAL</b>		32	1841	2	745	692	424.5	127	52	456	727
<b>Per Day</b>		1	35	0.0	30	23	14	4	2	15	8

Falgun 2065 (February- March 2009)

30 Day

No	Branch	Bleaching Powder	Alum	PAC	Caustic Soda	Lime
		used	used	used	used	used
		[kg]	[kg]	[kg]	[kg]	[kg]
1	Mahankal Chaur	2600	200	0.0	530	0.0
2	Maharajguni	1229	0.0	0.0	0.0	0.0
3	Baneswor	0.0	0.0	0.0	0.0	0.0
4	Kamaladi	0.0	0.0	0.0	0.0	0.0
5	Chhetrapati	0.0	0.0	0.0	0.0	0.0
6	Tripureshwor	300	1380	0.0	0.0	0.0
7	Bhaktapur	na	na	na	na	na
8	Madhayapur Thimi	5675	1100	4900	450	0.0
9	Lalitpur	2280	660	0.0	0.0	0.0
10	Kirtipur	35	0.0	0.0	0.0	0.0
	<b>TOTAL</b>	12119	3340	4900	980	
	<b>Per Day</b>	404	111	163	33	0.0

## SEWARAGE DEPARTMENT

Falgun 2065 (February- March 2009)

S.N.	Description	Unit	Quantity
1	Application for new sewer house connection	No.	9
2	Number of house connection completed	No.	7
3	Complaints on sewer line blockage	No.	120
4	Cleaning of sewer line by jetting machine	No.	115
5	Repair and maintenance of sewer line/man holes	No.	12
6	Laying of new sewer line and manholes	m/No.	0

# TANKER SUPPLY

Falgun 2065 (February- March 2009)

## Summary

S.N.	Particulars	Total	Remark
1	Total Number of Trips (no.)	2613	
2	Number of Public trip (no.)	1341	
3	Total Billing of Public trip (Rs.)	1352720.00	
4	Number of Private trips (no)	1272	
5	Total Billing of private trip (Rs.)	1344760.00	
6	Billing of others income (Rs.)	437642.5	
7	Total billing without public trips (Rs.)	1787462.5	
8	Cash income (Rs.)	1163492.5	
9	Total billing with Private and public (Rs.)	3140122.5	
10	Collection Ratio	37%	

## Branch-wise Public Distribution

SN	Branches	Inject	Tanks	Distribution	Total
1	Baneswor	41	70	48	159
2	Bhaktapur	8	37	16	61
3	Chhetrapati	50	13	20	83
4	Jawalakhel	36	53	62	151
5	Kamaladi	7	14	1	22
6	Kirtipur	23	97	11	131
7	Mahankal Chaur	90	70	83	243
8	Maharajgunj	41	29	63	133
9	Tripureswor	48	91	112	251
10	Thimi	6	9	9	24
11	LiCSU	0.0	83	0.0	83
	Total	350	556	425	1341



## WATER QUALITY TESTS

Falgun 2065 (February- March 2009)

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	85	0	6	5	1	4	2	6	6	6	0
2	Maharjgunj	136	1	8	5	3	7	2	8	8	5	3
3	Baneswor	59	15	52	51	1	50	2	52	52	48	4
4	Kamaladi	48	46	48	45	3	45	3	48	48	45	3
5	Chhetrapati	0	0	0	0	0	0	0	0	0	0	0
6	Tripureswor	111	42	49	23	26	36	13	49	49	26	23
7	Bhaktapur	71	0	6	6	0	6	0	6	6	6	0
8	Madhyapur Thimi	32	0	12	6	6	8	4	12	12	4	8
9	Lalitpur	84	28	84	74	10	76	8	84	84	72	12
10	Kirtipur	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>		<b>626</b>	<b>132</b>	<b>214</b>	<b>210</b>	<b>50</b>	<b>232</b>		<b>265</b>	<b>265</b>	<b>212</b>	<b>53</b>

## HUMAN RESOURCES

Falgun 2065 ( February- March 2009)

No	Branch	All Staff	Technical Staff	Admin. & A/C Staff
1	Head Office (including all other units)	174	65	109
2	Mahankal Chaur Branch	182	127	55
3	Maharajguni Branch	177	54	123
4	Baneswor Branch	102	41	61
5	Kamaladi Branch	28	8	20
6	Chhetrapati Branch	57	27	30
7	Tripureshwor Branch	106	59	47
8	Bhaktapur Branch	64	10	54
9	Madhayapur Thimi Branch	64	22	42
10	Lalitpur Branch	208	110	98
11	Kirtipur Branch	59	37	22
	<b>Branches only</b>	1047	495	552
	<b>Total</b>	1221	560	661

(Includes staff under contract and daily wage basis)

## REPORT FROM GENERAL ADMINISTRATION

Falgun 2065 ( February- March 2009)

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.		47821.0	
	(b) Motor Cycles, Scooters etc	No.			
2	Fuel Expenses				
	(a) Petrol	Liter	2620.7		
	(b) Diesel	Liter	890		
	(c) Mobil	Liter	65		
	(d) Other/Brake Oil	Liter	3.5		

## ON-GOING PROJECTS

Magh 2065 (January- February 2009)

	<b>Name of Project</b>	<b>Target</b>	<b>Remarks</b>
1	Balkumari Water Treatment Plant and RCC Reservoir	150 m <sup>3</sup>	UNICEF Funding
2	RCC Reservoir, Generator House, Aerator cum fountain at Jwagal Tube Well Site	75 m <sup>3</sup>	UNICEF Funding

### Progress Report of Gywalinda Project Activities

	<b>Description</b>	<b>Progress in 1<sup>st</sup> Quarter</b>
1	80/50 mm dia G.I Pipe Supply and Laying Work in harisiddhi and Imadol	70%(Pipe Procurement finished and laying work is completed)
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% (Design and estimate Completed)
4	Pump,Pannelboard,electrification and all necessary in source	10% (Design and estimate completed)
5	200 mm dia D.I. Pipe Supply and laying work in Thaiba to Hatiban (Remaining complete length)	5% (Design and estimate completed)

## KUKL CENTRAL PROCUREMENT

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

### Kathmandu Upatyaka khanepani Limited Main office Procurement Progress for Falgun 2065

S. NO	Description of goods	Qty.	Unit	Estimated Amount (in 000)	Procurement Action Status			Procurement Process	Supplier	Estimated delivery	Remarks
					Tender & Receive order	Evaluation & Award	Agreement & Order				
1	Ductile Iron Fittings	1073	Nos	6000			Agreement Process	Tender	Season Nepal (P) Ltd. Kathmandu	June 09	
2	Water testing Equipment Test kits & Chemicals	L.S.	L.S.	912		Evaluation Processing		Tender		April 09	Possibility of cancellation
3	Water Revenue Meters	10000	Nos	18000		Award Processing		Tender		August 09	Submitted to board
4	Stable Bleaching Powder	100	MT	1720			Ordered	Direct	WHO	April 09	Dispatched
5	Poly Aluminium Chloride	25	MT	970	Offer received	Order processing		Direct	WHO	June 09	
6	Ledger & bill printing	L.S.	L.S.	600	Received offer	Award processing		Tender	Deep Kiran printing press	June 09	Submitted for approval
	Total Amount			27602							

