

**Kathmandu Upatyaka Khanepani Limited
(KUKL)**



Monthly Report

**Paush 2065
(December- January, 2009)**

**Kathmandu
Nepal**

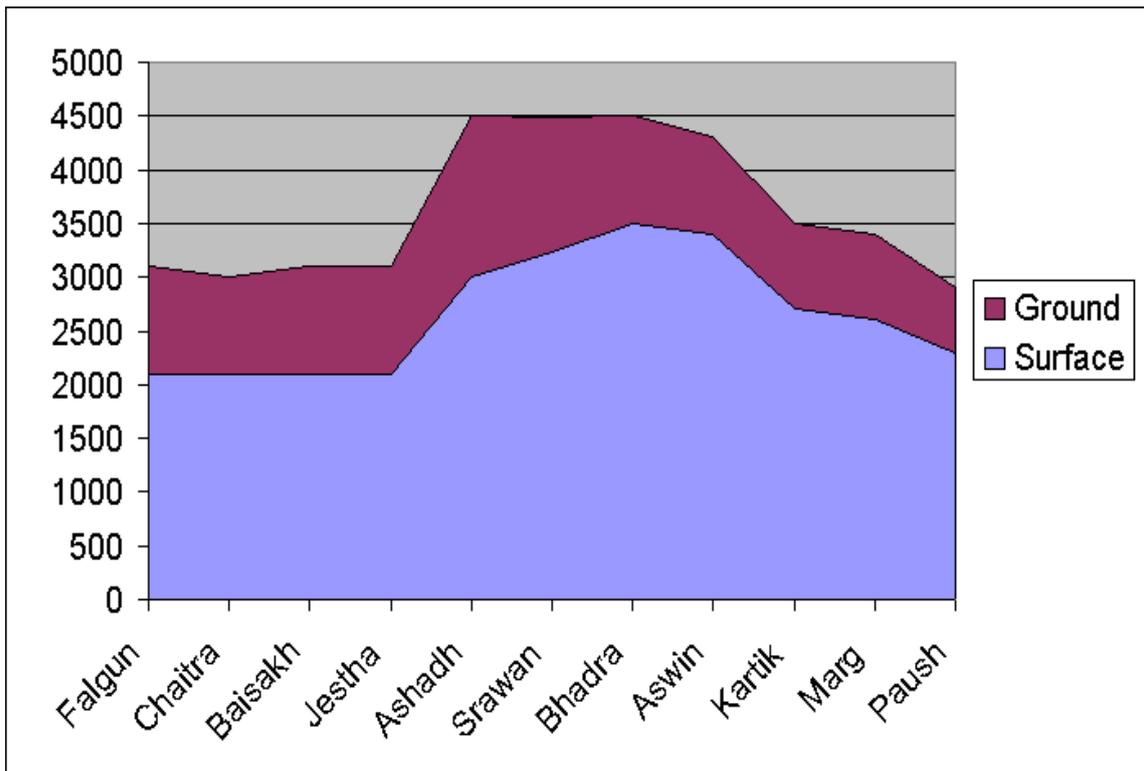
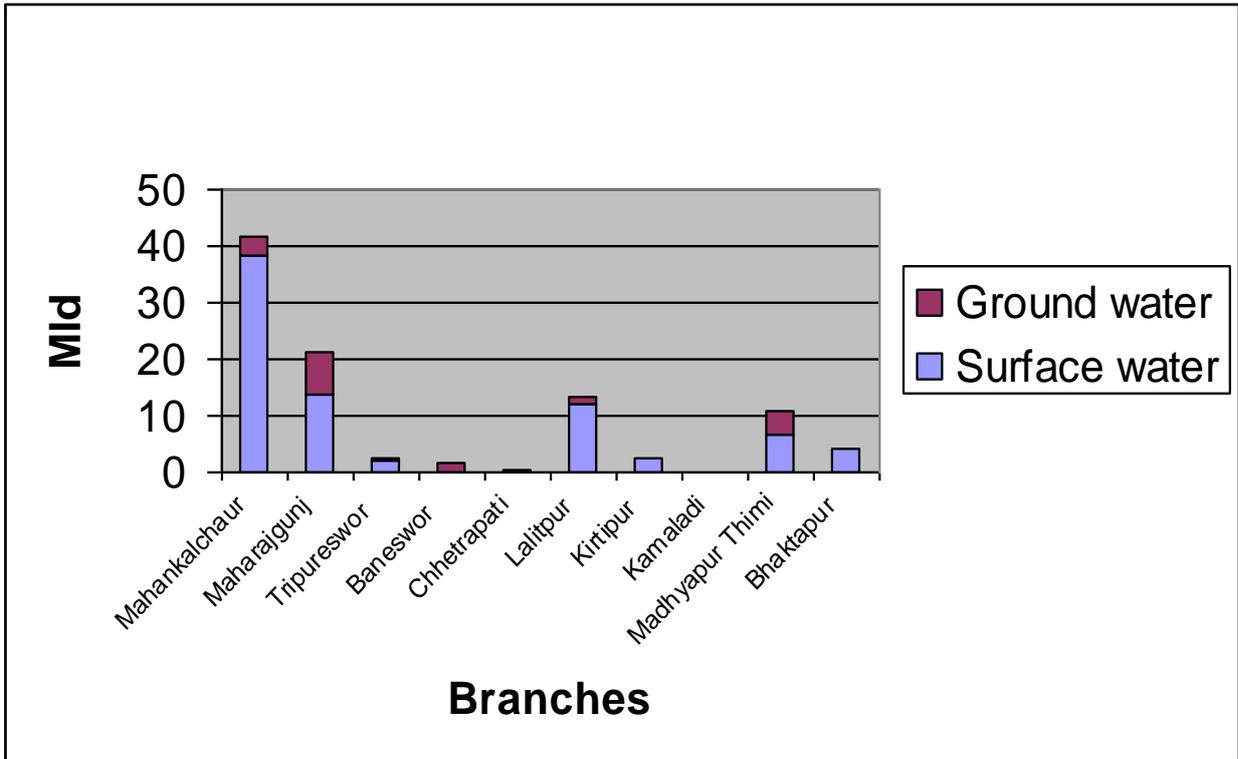
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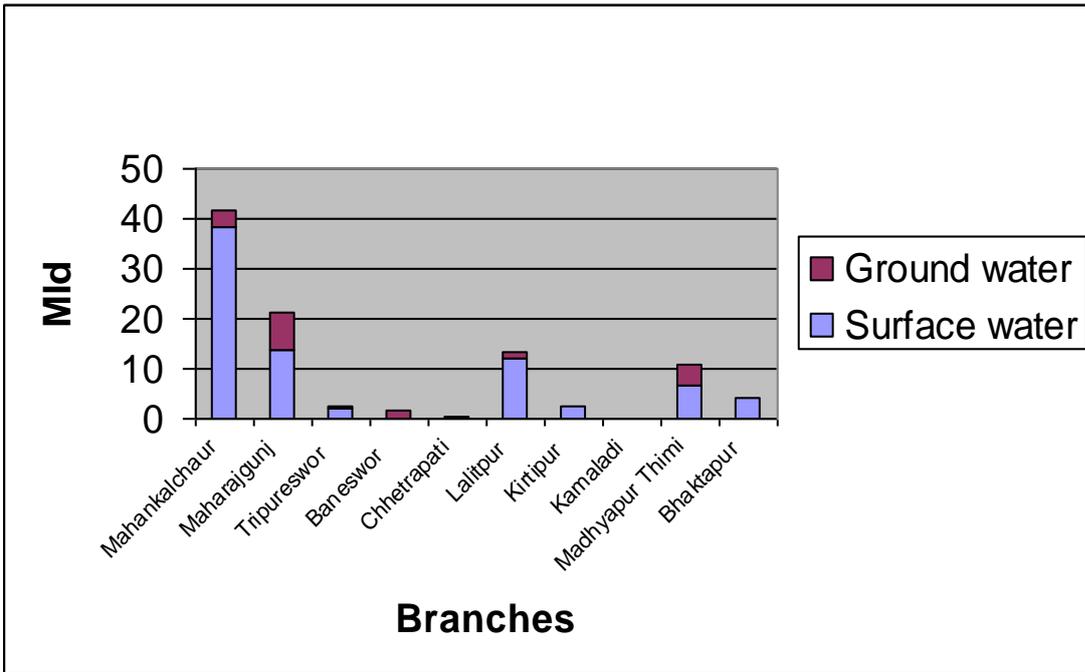
PRODUCTION

Month: Paush(December/January 2009)

S. N.	Branch	Water production in mld			Monthly in million liters
		Surface water	Ground water	Total	
1	Mahankalchaur	38.22	3.62	41.84	1255.4
2	Maharajgunj	13.67	7.72	21.39	636.75
3	Tripureswor	1.9	0.696	2.596	77.88
4	Baneswor	0.0	1.5	1.5	45.0
5	Chhetrapati	0.0	0.4	0.4	12.0
6	Lalitpur	11.95	1.55	13.5	405.0
7	Kirtipur	2.44	0.0	2.44	73.2
8	Kamaladi	0.0	0.0	0.0	0.0
9	Madhyapur Thimi	6.48	4.38	10.86	325.8
10	Bhaktapur	4.0	0.3	4.3	129.0
	Total	78.66	20.166	98.826	2960.03



Production Variation in last Eleven Months



BRANCH-WISE ACTIVITIES

Paush 2065 (December/January 2009)

30 Day

		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]
No	Branch										
1	Mahankal Chaur	na	na	na	206	206	0	26	155	116	23
2	Maharajguni	0	na	0	212	172	0	35	105	101	45
3	Baneswor	0	0	0	155	150	30	26	136	77	47
4	Kamaladi	1	22	0	15	11	0	19	7	34	18
5	Chhetrapati	4	99	0	16	14	60	27	0	62	1
6	Tripureshwor	0	220	0	48	48	0	8	58	119	38
7	Bhaktapur	0	13	0	41	41	0	10	37	26	5
8	Madhayapur Thimi	1	14	0	29	29	148	4	64	75	32
9	Lalitpur	2	26	0	118	121	140	9	48	150	68
10	Kirtipur	2	103	0	20	20	0	1	0	3	10
	TOTAL	10	497	0	844	812	378.0	164	605	763	287
	Per Day		16.56	0	28.13	27.06	12.6	5.46	20.16	25.43	9.56

Paush (December-January 2009)

30 Day

No	Branch	Bleaching Powder	Alum	PAC	Castic Soda	Lime
		used	used	used	used	used
		[kg]	[kg]	[kg]	[kg]	[kg]
1	Mahankal Chaur	4600	200	0	100	0
2	Maharajguni	1885	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	500	3150	0	0	0
7	Bhaktapur	800	0	0	0	0
8	Madhayapur Thimi	5175	80	4350	750	0
9	Lalitpur	2462	897	0	0	0
10	Kirtipur	65	0	0	0	0
	TOTAL	15487	4427	4,350	750	
	Per Day	516.23	147.56	145	25	0

SEWARAGE DEPARTMENT

S.N.	Description	Unit	Quantity
1	Application for new sewer house connection	No.	7
2	Number of house connection completed	No.	6
3	Complaints on sewer line blockage	No.	99
4	Cleaning of sewer line by jetting machine	No.	97
5	Repair and maintenance of sewer line/man holes	No.	8
6	Laying of new sewer line and manholes	m/No.	0

TANKER SUPPLY

Summary

S.N.	Particulars	Total	Remark
1	Total Number of Trips (no.)	2048	
2	Number of Public trip (no.)	865	()
3	Total Billing of Public trip (Rs.)	908690	
4	Number of Private trips (no)	1183	
5	Total Billing of private trip (Rs.)	1274590	
6	Billing of others income (Rs.)	276968	
7	Total billing without public trips (Rs.)	1551558	
8	Cash income (Rs.)	1436418.85	
9	Total billing with Private and public (Rs.)	2460248	
10	Collection Ratio	58%	

Branch-wise Public Distribution

SN	Branches	Inject	Tanks	Distribution	Total
1	Baneswor	9	86	14	109
2	Bhaktapur	0	11	2	13
3	Chhetrapati	60	19	17	96
4	Jawalakhel	8	17	4	29
5	Kamaladi	2	16	1	19
6	Kirtipur	0	101	9	110
7	Mahankal Chaur	73	18	63	154
8	Maharajgunj	15	22	21	58
9	Tripureswor	47	63	76	186
10	Thimi	1	1	15	17
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	146	146	16	15	1	15	1	16	16	16	0
2	Maharjgunj	64	63	22	21	1	21	1	22	22	22	0
3	Baneswor	60	51	56	50	6	50	6	56	56	49	7
4	Kamaladi	81	12	106	104	2	14	2	106	106	103	3
5	Chhetrapati	17	9	4	3	1	3	1	4	4	0	4
6	Tripureswor	160	103	88	52	36	52	36	88	88	36	52
7	Bhaktapur	11	7	11	9	2	9	2	11	11	9	2
8	Madhyapur Thimi	16	10	16	11	5	11	5	16	16	12	4
9	Lalitpur	122	68	133	110	23	110	23	126	126	111	
10	Kirtipur	58	52	58	58	0	58	0	58	58	58	
Total		735	521	510	433	77	343	77	503	503	358	94

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	182	127	55
3	Maharajguni Branch	177	54	123
4	Baneswor Branch	100	41	59
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	64	21	43
10	Lalitpur Branch	208	110	98
11	Kirtipur Branch	59	37	22
	Branches only	1046	488	558
	Total	1220	553	667

(Includes staff under contract and daily wage basis)

TRAININGS

The following training was conducted in Paush month.

S.N.	Trainings	Date	No's of Participants	Remarks
1	ValveOperators	Dec08-Jan 09	125	3 days

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.23447.5	Repair
	(b) Motor Cycles, Scooters etc	No.	Two Wheelers	Rs.13015.06	Repair
2	Fuel Expenses				
	(a) Petrol	Liter		2735	
	(b) Diesel	Liter		780	
	(c) Mobil	Liter		66	
	(d) Other/Brake Oil	Liter		7	

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 Paush 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	6,000	Receive Offers	Processing	Tender		May-09
2	Water Testing Equipment/Test Kits and Chemical	LS	LS	912	Receive Offers	Processing	Tender		Mar-09
3	Water Revenue Mrters	10,000	No	18,000	Tendering		Tender		June-09
4	Stable bleaching powder	100	MT	1720			Order	WHO	March- 09
	Total Amount			26632					