

Date of Update	TUNNEL PROGRESS																				31																			
	Length, m (Scope)	Programme						Actual - Cumulative						Variance m	Chainage		Jul-16		Aug-16		Sep-16																			
		Start	End	Dur (days)	m/day	Length (m)	Length (m)	Start	End	Dur (days)	m/day	% Prog	Start		End	Chainage	Length (m)	Chainage	Length (m)	Chainage	Length (m)																			
<b>Didachara to Shuakhevi - Headrace Tunnel</b>																					<b>R0</b>																			
Bifurcation Adit to Unit Penstock U1&U2	78	17-Jul-14	23-Sep-14	69	1.13	78	78	17-Jul-14	12-Aug-14	27	2.89	100%	Complete	17,862	17,903			17,903	-	17,903	-	17,903	-																	
Bifurcation Adit to HP HRT Adit	190	24-Sep-14	06-Nov-14	44	4.32	279	279	21-Jul-14	20-Sep-14	62	4.51	147%	Complete	17,862	17,583	17,583	-	17,583	-	17,583	-	17,583	-																	
HP HRT ADIT to Bifurcation Adit	430	10-Nov-14	21-Feb-15	104	4.13	357	357	17-Sep-14	12-Dec-14	87	4.11	83%	Complete	17,226	17,583	17,583	-	17,583	-	17,583	-	17,583	-																	
HP HRT ADIT to PS Bottom	478	10-Nov-14	04-Mar-15	115	4.16	482	482	17-Sep-14	16-Jan-15	122	3.95	101%	Complete	17,226	16,743	16,743	-	16,743	-	16,743	-	16,743	-																	
Surge Tunnel to PS Top	137	19-Dec-14	06-Feb-15	50	2.74	142	142	27-Nov-14	17-Jan-15	52	2.73	103%	Complete	16,610	16,752	16,752	-	16,752	-	16,752	-	16,752	-																	
Surge Tunnel to Chanckhalo Adit	2,700	19-Dec-14	09-Aug-16	600	4.50	2494	2,494	27-Nov-14	07-Feb-16	438	5.69	92%	Complete	16,610	14,117	14,117	-	14,117	-	14,117	-	14,117	-																	
Chanckhalo to Surge Tunnel	2,200	19-Nov-14	11-May-16	540	4.07	2405	2,405	07-Nov-14	03-Apr-16	514	4.68	109%	Complete	11,712	14,118	14,118	-	14,118	-	14,118	-	14,118	-																	
Chanckhalo to Vashlovani	2,230	19-Nov-14	21-May-16	550	4.05	2474	2,474	07-Nov-14	31-Mar-16	511	4.84	111%	Complete	11,712	9,239	9,239	-	9,239	-	9,239	-	9,239	-																	
Vashlovani to Chanckhalo	2,358	02-Jan-15	24-Jul-16	570	4.14	2114	2,114	20-Dec-14	06-Apr-16	474	4.46	90%	Complete	7,125	9,239	9,239	-	9,239	-	9,239	-	9,239	-																	
Vashlovani to Diakonidze	2,000	02-Jan-15	25-Apr-16	480	4.17	2334	2,334	20-Dec-14	23-Apr-16	491	4.75	117%	Complete	7,125	4,791	4,791	-	4,791	-	4,791	-	4,791	-																	
Diakonidze to Vashlovani	2,647	29-Sep-14	19-Jul-16	660	4.01	2312	2,312	21-Oct-14	29-Apr-16	557	4.15	87%	Complete	2,480	4,791	4,791	-	4,791	-	4,791	-	4,791	-																	
Diakonidze to Didachara Intake	2,479	29-Sep-14	09-Jun-16	620	4.00	2377	2,377	21-Oct-14	12-May-16	570	4.17	96%	Complete	2,480	102	102	-	102	-	102	-	102	-																	
Didachara Intake to Diakonidze	100			0	0	59	59	23-Jun-15	02-Jul-15	10	5.93	59%	Complete	43.13	102.40	102	-	102	-	102	-	102	-																	
<b>Total</b>	<b>18,027</b>					<b>17,907</b>	<b>17,907</b>					<b>99%</b>	<b>0</b>																											
Pressure Shaft	250	09-Mar-15	29-Aug-16	540.00	0.46	251	251	07-Mar-16	16-Aug-16	163	1.54	101%		-	251	218	43	251	34	251	-	-																		
<b>Didachara to Shuakhevi - ADITS</b>																																								
Didachara Intake																																								
Diakonidze	337	01-Jul-14	28-Sep-14	90	3.74	337	334	11-Aug-14	20-Oct-14	71	4.71	99%	Complete	100.00	434.31	434	-	434	-	434	-	434	-																	
Vashlovani	892	08-Jun-14	01-Jan-15	208	4.29	892	892	04-Jun-14	18-Dec-14	198	4.50	100%	Complete	103.33	995.06	995	-	995	-	995	-	995	-																	
Chanckhalo	569	22-Jun-14	18-Nov-14	150	3.79	569	569	10-Jun-14	06-Nov-14	150	3.79	100%	Complete	114.14	682.99	683	-	683	-	683	-	683	-																	
Surge Tunnel (Akhaldaba)	554	22-Jun-14	18-Dec-14	180	3.08	554	555	18-Jul-14	26-Nov-14	132	4.21	100%	Complete	0.00	555.23	555	-	555	-	555	-	555	-																	
High pressure HRT Adit	629	01-Jun-14	09-Nov-14	162	3.88	629	629	04-Jun-14	16-Sep-14	105	5.99	100%	Complete	112.56	741.20	741	-	741	-	741	-	741	-																	
Bifurcation	151	01-Jun-14	16-Jul-14	46	3.29	155	155	03-Jun-14	15-Jul-14	43	3.61	103%	Complete	0.00	155.39	155	-	155	-	155	-	155	-																	
<b>Total</b>	<b>3132</b>					<b>3,136</b>	<b>3,134</b>					<b>100%</b>	<b>0</b>																											
<b>Total</b>	<b>21409</b>					<b>21,294</b>	<b>21,292</b>			850	25	99%	<b>0</b>																											
<b>Skhalta to Didachara - Transfer Tunnel</b>																																								
Skhalta Intake Adit - Ghurta Outlet	4,374	19-Nov-14	28-Sep-16	681	6.42	4380	4,240	20-Nov-14	16-Sep-16	667	6.36	97%	Complete	759.94	5,000.00	4,709	203	4,917	208	5,000	54																			
Skhalta Intake Adit - Skhalta Reser (Correc)	110	11-Mar-15	03-Apr-15	24	4.58	110	110	11-Mar-15	12-Sep-15				Complete	254.94	144.81	145	-	145	-	145	-																			
Skhalta Intake Adit - Skhalta Reservoir	535	28-Feb-15	05-Jun-15	98	5.46	535	535	20-Nov-14	05-Mar-15	106	5.05	100%	Complete	759.94	224.50	225	-	225	-	225	-																			
Ghurta Outlet to Skhalta Intake Adit	4,203	27-Jun-14	28-Sep-16	825	5.09	4213	4,337	27-Jun-14	10-Sep-16	807	5.37	103%	Complete	9,336.75	5,000.00	5,252	187	5,054	198	5,000	30																			
<b>Total</b>	<b>9,222</b>					<b>9,238</b>	<b>9,222</b>					100%	<b>0</b>																											
<b>Skhalta to Didachara - ADITS</b>																																								
Skhalta Intake Adit	365	07-Dec-14	13-Feb-15	69	5.29	365	365	23-Sep-14	19-Nov-14	58	6.29	100%	Complete	109.12	474.00	474	-	474	-	474	-																			
<b>Total</b>	<b>365</b>					<b>365</b>	<b>365</b>																																	
<b>Skhalta Diversion Spillway Tunnel</b>																																								
North Tunnel	134					139	139	29-Jun-15	26-Aug-15	59	2.36	104%	Complete	189.22	50.00	50	-	50	-	50	-																			
South Tunnel	122					124	124	23-Jul-15	03-Sep-15	43	2.89	102%	Complete	174.10	50.00	50	-	50	-	50	-																			
<b>Total</b>	<b>256</b>					<b>263</b>	<b>263</b>					103%	<b>0</b>																											
<b>Chirukhistsqali to Skhalta Transfer Tunnel</b>																																								
Chiru Intake Adit to Chiru Intake('R)	41	16-Aug-14	25-Aug-14	10	4.07	41	41	27-Jun-14	12-Aug-15	60	0.68	100%	Complete	127.18	86.48	86	-	86	-	86	-																			
Chiru Intake Adit to Skhalta RT Adit ('L)	3,005	24-Jun-14	18-Sep-16	818	3.67	3005	2,763	24-Jun-14	28-Sep-16	828	3.34	92%	Complete	127.18	2,890.00	2,639	77	2,760	121	2,890	107																			
Skhalta RT Adit to Chiru Intake Adit	2,870	14-Feb-15	09-Sep-16	574	5.00	2870	3,112	14-Feb-15	28-Sep-16	593	5.25	108%	Complete	6,002.18	2,890.00	3,127	165	2,989	138	2,890	83																			
Skhalta RT Adit to Skhalta PH	241	05-Apr-15	01-Sep-15	150	1.61	241	241	14-Feb-15	30-Aug-15	198	1.22	100%	Complete	6,002.18	6,243.20	6,243	-	6,243	-	6,243	-																			
Skhalta RT Adit to Skhalta PH - NA	193	01-Sep-15	29-Dec-15	120	1.61	193	193	01-Sep-15	09-Dec-15	100	1.93	100%	Complete	6,132.00	6,325.00	6,325	-	6,325	-	6,325	0																			
<b>Total</b>	<b>6,350</b>					<b>6,350</b>	<b>6,350</b>					100%	<b>0</b>																											
<b>Chirukhistsqali to Skhalta - ADITS</b>																																								
Chiru Intake Adit	14	12-Jul-14	15-Aug-14	35	0.40	14	16	17-Jun-14	30-Jun-14	14	1.14	114%	Complete	0.60	16.49	16	-	16	-	16	-																			
Skhalta Rock Trap (RT) Adit	230	06-Dec-14	03-Feb-15	60	3.83	230	230	28-Dec-14	13-Feb-15	48	4.80	100%	Complete	110.70	341.00	341	-	341	-	341	-																			
<b>Total</b>	<b>244</b>					<b>244</b>	<b>246</b>					101%																												
<b>Grand Total</b>	<b>37,846</b>					<b>37,755</b>	<b>37,739</b>					<b>99.72%</b>	<b>Complete</b>				<b>675</b>		<b>699</b>		<b>274</b>																			