



TUMAGA RIVER STREAMFLOW (m3/hr.)

Month	For the Year 2008			For the Year 2009			For the Year 2010		
	Max	Average	Minimum	Max	Average	Minimum	Max	Average	Minimum
January	24,688	10,526	7,084	20,059	9,848	7,104	14,426	5,920	4,800
February	30,980	11,001	6,376	16,032	7,699	5,380	9,180	4,238	2,899
March	22,909	10,080	6,627	8,573	5,878	5,101	11,517	3,717	2,750
April	20,577	8,341	6,046	17,997	7,033	5,050	8,779	4,181	2,864
May	53,720	17,293	9,538	25,753	9,589	5,013	7,925	4,500	2,841
June	121,613	20,954	9,123	10,917	6,651	4,858	24,218	7,434	3,038
July	42,339	19,819	11,922	19,380	11,614	6,732	24,436	11,016	6,111
August	31,377	16,893	10,601	16,730	9,401	6,434	49,244	18,434	9,434
September	35,591	15,397	8,516	61,269	15,007	5,780	29,139	12,108	8,325
October	35,025	16,071	8,358	28,519	13,144	8,309	25,443	14,300	9,621
November	19,864	13,162	10,401	17,919	9,000	6,772	42,453	14,766	9,416
December	30,635	11,715	7,482	11,158	6,659	4,957	33,431	12,931	8,309

Data provided by:

Engr. Alejo S. Rojas, Jr.
 Asistant General Manager for Operations



For the Year 2011			For the Year 2012			For the Year 2013		
Max	Average	Minimum	Max	Average	Minimum	Max	Average	Minimum
39,917	13,655	8,335	12,998	8,410	6,533	22,053	9,632	6,102
18,583	10,916	7,552	23,026	10,397	6,117	10,744	6,740	5,452
24,200	12,361	8,580	13,428	6,857	5,458	8,897	5,913	4,865
23,894	10,488	7,546	25,110	8,741	5,466	21,534	9,630	6,190
19,053	11,261	7,541	32,761	18,274	11,277	28,595	13,261	7,833
23,627	11,697	7,563	17,588	10,139	7,570	27,617	12,949	8,152
12,833	9,566	6,992	21,274	11,320	7,806	26,401	13,976	9,538
31,215	13,481	6,820	23,357	9,743	7,398	63,232	19,221	9,290
42,849	15,123	8,365	82,285	17,682	7,577	31,684	12,814	7,505
21,682	11,041	8,345	36,981	13,687	8,601	145,940	32,393	8,295
20,075	10,868	7,556	38,600	13,107	8,306	33,795	17,825	12,741
35,354	11,437	7,559	15,879	8,453	6,102	21,862	11,075	8,255

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TUMAGA RIVER STREAMFLOW (m3/hr.)



Month	For the Year 2014			For the Year 2015			For the Year 2016		
	Max	Average	Minimum	Max	Average	Minimum	Max	Average	Minimum
January	17,923	8,252	6,073	13,737	7,611	6,127	5,094	4,213	2,860
February	10,028	6,132	4,862	7,081	5,452	4,849	4,642	2,967	2,447
March	10,058	5,310	4,312	5,398	3,583	2,723	3,420	2,303	1,968
April	12,921	6,070	3,831	15,616	5,082	2,582	4,821	2,527	1,950
May	18,447	8,505	4,442	22,285	9,576	4,876	21,833	5,034	2,097
June	13,048	7,381	5,453	19,453	11,122	7,573	19,705	7,610	4,011
July	15,857	8,154	5,856	39,839	11,871	6,155	22,516	7,479	3,863
August	14,634	8,205	5,470	40,220	13,426	6,855	12,567	6,648	4,264
September	16,692	8,939	6,102	45,217	11,695	6,811	25,979	12,335	4,909
October	39,242	21,420	7,228	42,933	16,759	8,313	20,625	11,755	6,183
November	31,950	14,881	8,342	16,960	9,194	6,748	26,490	13,476	7,577
December	14,766	8,312	6,801	9,938	6,816	5,255	12,083	6,867	4,570

Official Release to Mr. Alberto E. Lajimado, Jr.

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 Asistant General Manager for Operations



For the Year 2017			For the Year 2018			For the Year 2019		
Max	Average	Minimum	Max	Average	Minimum	Max	Average	Minimum
71,987	16,197	9,383	38,758	19,056	12,923	5,860	4,101	3,482
20,477	9,093	5,810	27,307	13,059	8,097	3,910	2,822	2,303
53,683	14,553	5,969	11,586	7,935	5,833	5,690	2,734	2,025
21,232	9,982	5,844	16,462	8,348	4,883	3,911	2,586	2,073
57,121	17,860	9,399	41,936	19,665	6,914	7,001	3,344	1,953
39,619	16,929	10,780	35,190	15,055	8,124	15,379	6,373	2,143
60,531	23,003	12,009	17,683	10,693	6,927	15,623	8,356	5,727
51,239	21,652	10,780	71,430	17,097	8,118	23,384	7,802	3,147
40,185	22,771	13,046	93,085	21,604	8,247	67,807	11,018	4,293
185,170	42,798	17,933	38,024	18,481	12,192	21,540	10,618	6,318
45,292	25,009	12,233	24,940	11,679	7,254	13,938	7,668	5,118
84,477	27,457	12,249	20,764	7,956	5,894	13,266	6,847	4,917

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