

Tribhuwan University
Institute of Engineering
Paschimanchal Campus , Lamachaur - 16 , Pokhara
Department of Geomatics Engineering
BGE Survey Camp, 2079

Observer: Group B
Recorder: Group B
Instrument: Total Station

Date: 2079/03/11
Weather: Sunny
Temperature: 22 - 25 °C

SAMPLE DATA OF HYDROPOWER SURVEY

Point	Latitude	Longitude	Elevation	Code
ST4	3127625.64	786023.635	853.263	MJR4
5001	3127753.049	786127.948	880.18	DAM
5002	3127749.493	786132.177	881.079	DAM
5003	3127755.683	786125.348	880.816	DAM
5004	3127757.039	786124.092	881.615	DAM
5005	3127760.56	786119.665	882.537	DAM
5006	3127748.635	786133.214	881.053	DAM
5007	3127766.259	786110.487	879.987	DAM
5008	3127746.226	786135.845	880.785	DAM
5009	3127745.357	786137.279	880.715	DAM
5010	3127744.587	786121.477	875.687	D1
5011	3127744.374	786125.034	877.431	D1
5012	3127745.923	786119.716	877.812	D1
5013	3127743.124	786127.236	877.996	D1
5014	3127740.759	786129.538	878.029	D1
5015	3127747.721	786117.28	878.881	D1
5016	3127739.243	786131.393	877.677	D1
5017	3127750.613	786112.329	878.106	D1
5018	3127736.394	786134.388	877.566	D1
5019	3127733.624	786136.777	876.419	D1
5020	3127738.573	786118.933	874.85	D2
5021	3127734.583	786125.601	876.046	D2
5022	3127736.232	786122.301	875.305	D2
5023	3127731.142	786128.044	875.662	D2
5024	3127727.048	786130.555	875.139	D2
5025	3127725.334	786131.256	875.206	D2
5026	3127742.21	786114.952	877.845	D2
5027	3127748.143	786110.092	877.87	D2
5028	3127729.101	786114.752	874.011	D3
5029	3127731.877	786111.074	874.064	D3
5030	3127733.895	786109.574	875.954	D3
5031	3127724.283	786119.478	873.59	D3
5032	3127736.46	786105.895	876.787	D3
5033	3127720.115	786120.141	873.044	D3
5034	3127741.272	786099.887	875.577	D3
5035	3127721.938	786112.385	871.7	D4
5036	3127719.454	786114.016	871.971	D4
5037	3127717.656	786115.404	872.13	D4
5038	3127716.575	786116.372	872.896	D4