

TABLE NO. 2.

Missouri River at low water.

Places of observation.	From the Gulf of Mexico.	Altitudes above the Gulf of Mexico.	North lati- tude.			West of Green- wich.		
			Longitudes in arc.					
	<i>Miles.</i>	<i>Feet.</i>	°	'	"	°	'	"
Mouth of Missouri River, the south bank, eighteen miles above St. Louis - - -	1,408	388	38	50	50	90	13	45
Goebel's residence, near New- port, Franklin county, Mis- souri - - - - -	-	-	38	33	58	91	7	9
Gascanade River, the mouth - Portland, Callaway county, Mis- souri, left bank of Missouri River - - - - -	1,513	-	38	41	40	-	-	-
Osage River, the mouth - - -	1,523	-	38	42	57	91	40	15
Nashville, Boone county, left bank - - - - -	1,543	-	38	35	0	-	-	-
Boonville, Cooper county, right bank - - - - -	1,579	-	38	47	7	92	49	30
Grand River, southwest of the mouth - - - - -	1,604	530	38	57	18	92	41	30
Old Fort Osage, right bank - -	1,670	-	39	19	0	-	-	-
Lower Liberty landing - - -	1,748	-	39	9	33	-	-	-
Kansas River, the mouth - - -	1,770	-	39	11	43	94	20	15
Fort Leavenworth, the landing place - - - - -	1,790	-	39	5	25	-	-	-
Cow Island - - - - -	1,820	746	39	22	46	94	44	0
Sand-bar, eighteen miles above Fort Leavenworth—above the Old Cut-off - - - - -	1,829	-	39	25	5	-	-	-
Black Snake hill, the landing -	1,838	-	39	29	42	95	1	0
Antelope Island - - - - -	1,876	797	39	44	23	94	47	30
Nishnabotona River, opposite the mouth - - - - -	1,924	-	40	4	23	95	19	30
Bald Island, lower end, and western side - - - - -	1,948	-	40	16	50	95	25	0
Five-Barrel Islands - - - - -	1,977	-	40	34	0	95	34	30
Hill on the right bank at Five- Barrel Islands - - - - -	2,008	972	40	49	44	95	42	0
Platte River, north side of the mouth - - - - -	-	1,152	-	-	-	-	-	-
Engineer Cantonment - - - -	2,026	-	41	3	24	-	-	-
Island three miles below Council Bluffs by water - - - - -	-	-	41	25	4	95	43	52.5
Iuyan-yanke River (Little Sioux River), three miles below the mouth - - - - -	2,081	1,023	41	28	20	95	45	30
Wood's Hills, old trading-house Floyd's Grave, top of the river bank - - - - -	2,159	-	41	47	0	95	54	0
Huppan-kutey Prairie, left bank, one mile above American Fur Company's trading- house - - - - -	2,197	-	42	0	49	96	7	0
Hills on the right bank, two miles below the preceding station - - - - -	2,263	1,253	-	-	-	-	-	-
	2,328	1,217	42	44	25	96	41	51
	-	1,540	-	-	-	-	-	-