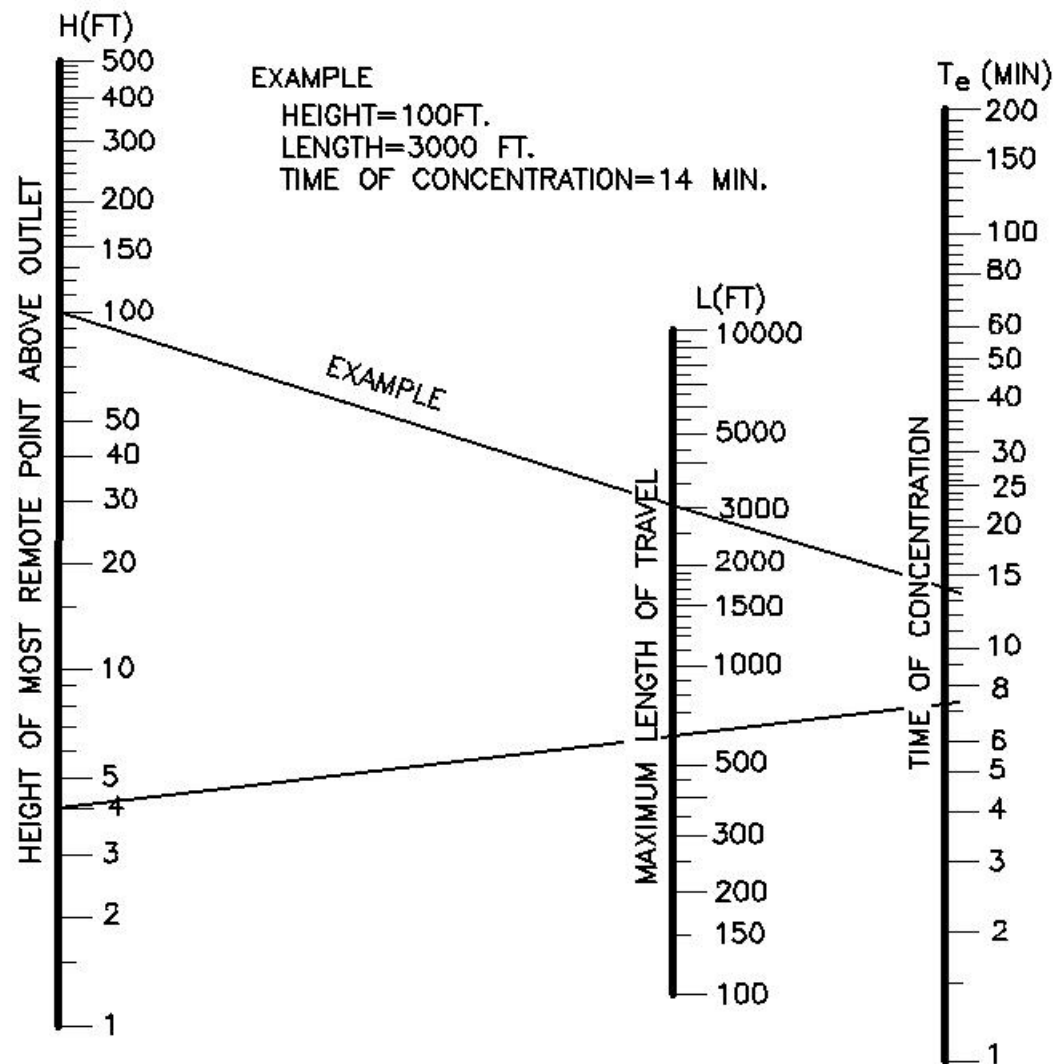




NOTE:

USE NOMOGRAPH T_c FOR NATURAL BASINS WITH WELL DEFINED CHANNELS, FOR OVERLAND FLOW ON BARE EARTH, AND FOR MOWED GRASS ROAD-SIDE CHANNELS

FOR OVERLAND FLOW, GRASSED SURFACES, MULTIPLY T_c BY 2

FOR OVERLAND FLOW, CONCRETE OR ASPHALT SURFACES, MULTIPLY T_c BY 0.4

FOR CONCRETE CHANNELS, MULTIPLY T_c BY 0.2

NOTE:

TABLE FROM "HANDBOOK OF STEEL DRAINAGE & HIGHWAY CONSTRUCTION PRODUCTS", AMERICAN IRON AND STEEL INSTITUTE, 1967, P. 89

REVISED	F.B.	PG.	DATE: 4-10-74	STANDARD DETAIL	OFFICE OF THE CITY ENGINEER GASTONIA, N.C.
5/21/75			SCALE: NONE		
			DRAWN BY: PNR	STORM DRAIN RUN-OFF TABLE	FILE NO. 71G-4
			CHECKED BY: VFW		
			CITY ENGINEER: FRW		