

## MANUAL DE DISEÑO DE UN PUENTE CON ESTRIBOS USANDO EL PROGRAMA HEC-RAS

Coordenadas del tramo a analizar

	<b>X</b>	<b>Y</b>
<b>Punto de inicio</b>	438360.881	875563.43
<b>Punto final</b>	438489.531	875166.27

Datos de la estructura

<b>Tipo de puente</b>	<b>Puente tipo losa</b>
<b>Material</b>	<b>Concreto armado</b>
<b>Estación en la que se ubica el puente</b>	198
<b>Longitud del puente</b>	70 m
<b>Width - Ancho del puente (2 barreras, 2 bermas, 2 carriles)</b>	9 m
<b>Espesor de la losa</b>	0.5 m
<b>Altura de estribos</b>	6.8 m

Características para el tablero del puente

	<b>TABLERO DEL PUENTE</b>					
	<b>Upstream (aguas arriba)</b>			<b>Downstream (aguas abajo)</b>		
	<b>Station</b>	<b>High Chord</b>	<b>Low Chord</b>	<b>Station</b>	<b>High Chord</b>	<b>Low Chord</b>
<b>1</b>	45	47.3	46.8	45	47.3	46.8
<b>2</b>	105	47.3	46.8	105	47.3	46.8

Coordenadas para los estribos

	<b>ESTRIBO #1 (lado izquierdo)</b>				<b>ESTRIBO #2 (lado derecho)</b>			
	<b>Upstream</b>		<b>Downstream</b>		<b>Upstream</b>		<b>Downstream</b>	
	<b>Station</b>	<b>Elevation</b>	<b>Station</b>	<b>Elevation</b>	<b>Station</b>	<b>Elevation</b>	<b>Station</b>	<b>Elevation</b>
<b>1</b>	45	46.8	45	46.8	90	46.8	90	46.8
<b>2</b>	63	46.8	63	46.8	105	46.8	105	46.8
<b>3</b>	63	40.0	63	40.0	105	40.0	105	40.0

Datos hidráulicos

- Los Caudales por cada periodo de retorno estimado:

<b>Periodo de Retorno (Años)</b>	<b>T= 5</b>	<b>T=10</b>	<b>T=50</b>
<b>Caudales (m<sup>3</sup>/s)</b>	10	20	30

- Tipo de flujo:** Flujo permanente.
- Rugosidad:**
  - En el banco central, el material de cauce es llanuras de inundación con hierbas por lo que  $n = 0.035$
  - En los bancos laterales, el material del cauce es tierra con vegetación por lo que  $n = 0.027$
- Reach Boundary Conditions - Condiciones de borde:**

<b>Río</b>	<b>Profile</b>	<b>Upstream</b>	<b>Downstream</b>
Río Uré	All	Normal Depth	Critical Depth

# Manual De Dise O Mecanico

**Michael Hoelscher**



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