

A heatmap visualization showing the relationship between Inundation intensity (m) on the x-axis and a color-coded scale on the y-axis. The x-axis ranges from 0.3 to 1.0, and the y-axis ranges from 0 to 1.0. The color scale ranges from 0 (yellow) to 0.25 (dark purple/black). The heatmap shows a complex pattern of values, with higher values (darker colors) concentrated in the central region (around 0.5 to 0.7 m inundation intensity and 0.4 to 0.6 m on the y-axis).

Inundation intensity (m)	0	0.2	0.4	0.6	0.8	1.0
0	0.12	0.02	0.02	0.02	0.02	0.02
0.2	0.25	0.08	0.02	0.02	0.02	0.02
0.4	0.22	0.18	0.02	0.02	0.02	0.02
0.6	0.25	0.15	0.12	0.02	0.02	0.02
0.8	0.25	0.12	0.08	0.02	0.02	0.02
1.0	0.25	0.08	0.02	0.02	0.02	0.02

