

PART II:

Item 1 **IDENTITY:** Enter Identity per **GENERAL INSTRUCTIONS** on PART I.

LINE 5:

Item 129 **D/S HAZ:** Enter the digit that most closely represents the hazard potential that could occur to the downstream (D/S) area resulting from failure or mis-operation of the dam or facilities.

HAZARD POTENTIAL

<u>CATEGORY</u>	<u>LOSS OF LIFE</u> <u>(Extent of Development)</u>	<u>ECONOMIC LOSS</u> <u>(Extent of Development)</u>
3 = Low	None expected (No permanent structures for human habitation)	Minimal (Undeveloped to occasional structures or agriculture)
2 = Significant	Few (No urban developments and no more than a small number of inhabitable structures)	Appreciable (Notable agriculture, industry or structures)
1 = High	More than few	Excessive (Extensive community, industry or agriculture)

Item 130 **CREST LENGTH:** Enter, to the nearest foot, the crest length of the dam which is defined as: the total horizontal distance measured along the axis at the elevation of the top of dam between abutments or ends of dam. Note that this includes spillway width, powerhouse sections, and navigation locks where they form a continuous part of the dam water retaining structure. Detached spillways, locks, and powerhouses shall not be included.

Spillway:

Item 131 **TYPE:** Enter the one letter code that applies.

CONTROLLED = C

UNCONTROLLED = U

NONE = N

Item 132 **WIDTH:** Enter to the nearest foot, the width of the spillway available for discharge when the reservoir is at its maximum designed water surface elevation.

Item 133 **MAXIMUM DISCHARGE:** Enter the number of cubic feet per second which the spillway is capable of discharging when the reservoir is at its maximum designed water surface elevation.

Volume of Dam:

Item 134 **VOLUME OF DAM:** Enter the total number of cubic yards occupied by the materials used in the dam structure. If volume of separate materials is known, enter in remarks. Include portions of powerhouses, locks and spillways only if integral with the dam and required for structural stability.

Power Capacity:

Item 135 **INSTALLED:** Enter installed capacity to one tenth (1/10) Megawatt as of the report date.

Item 136 **PROPOSED:** Enter the future additional capacity proposed to one tenth (1/10) Megawatt.