TestLineAgainstWater

This function checks to see if a line between two points collides with the water. This is similar to processLineOfSight, but only collides with water. Waves are not taken into account when testing the line.

Syntax

bool float float float testLineAgainstWater (float startX, float startY, float startZ, float endX, float endY, float endZ)

Required Arguments

- **startX**, **startY**, **startZ**: the position of the starting point of the line.
- endX, endY, endZ: the position of the end point of the line.

Returns

Returns *true* and the position of the intersection point of the line and the water surface if there is a collision, or *false* if there is no collision.