**Algorithm Test Scores vs Total Samples (Feedback Data)** IslandSearchAlgorithm ExploreOnlyLLM\_v1.0 ExplorewithLLM\_v1.0 0.46 -ExploreAlgorithm\_v1.0 0.44 0.42 Test Score 0.38 0.36 0.34 250 500 750 1000 1250 1500 1750 2000 0 **Total Samples**