WildfireResourceManagement Train & Test Metrics: Difficulty: 1, Task: 0 Entropy Individual Resource Count Reward for Moving Resources to Neighbours Reward for Moving Resources to Self Collective Performance Individual Performance 150 · whymman source source source source - 8.0 Aalne 0.7 training 9 100 8 FC training - 00.4 training Value 05 source training test 3.75 100000 200000 300000 400000 100000 200000 300000 400000 100000 200000 300000 400000 100000 200000 300000 400000 100000 200000 300000 400000 100000 200000 300000 400000 Step Step Step Step Step Step **Extrinsic Reward Episode Length** Curiosity Value Estimate Extrinsic Value Estimate **Cumulative Reward Curiosity Reward** source source source source source 0.1 training training training training training Value Value 700 0.1 Value 700 · test training test 0.0 100000 200000 300000 400000 100000 200000 300000 400000 100000 200000 300000 400000 100000 200000 300000 400000 100000 200000 300000 400000 100000 200000 300000 400000 Step Step Step Step Step Step **Epsilon** Beta **Curiosity Forward Loss** Policy Loss Value Loss Learning Rate 0.08 -0.010 -0.20 source _{a)} 200 ω 0.0002 training 0.005 0.2 Na ne source source source 0.15 -₹ 100 -— test training training training training test 0.0000 0.000 100000 200000 300000 400000 100000 200000 300000 400000 100000 200000 300000 400000 100000 200000 300000 400000 100000 200000 300000 400000 100000 200000 300000 400000 Step Step Step Step Step Step **Curiosity Inverse Loss** source

100000 200000 300000 400000