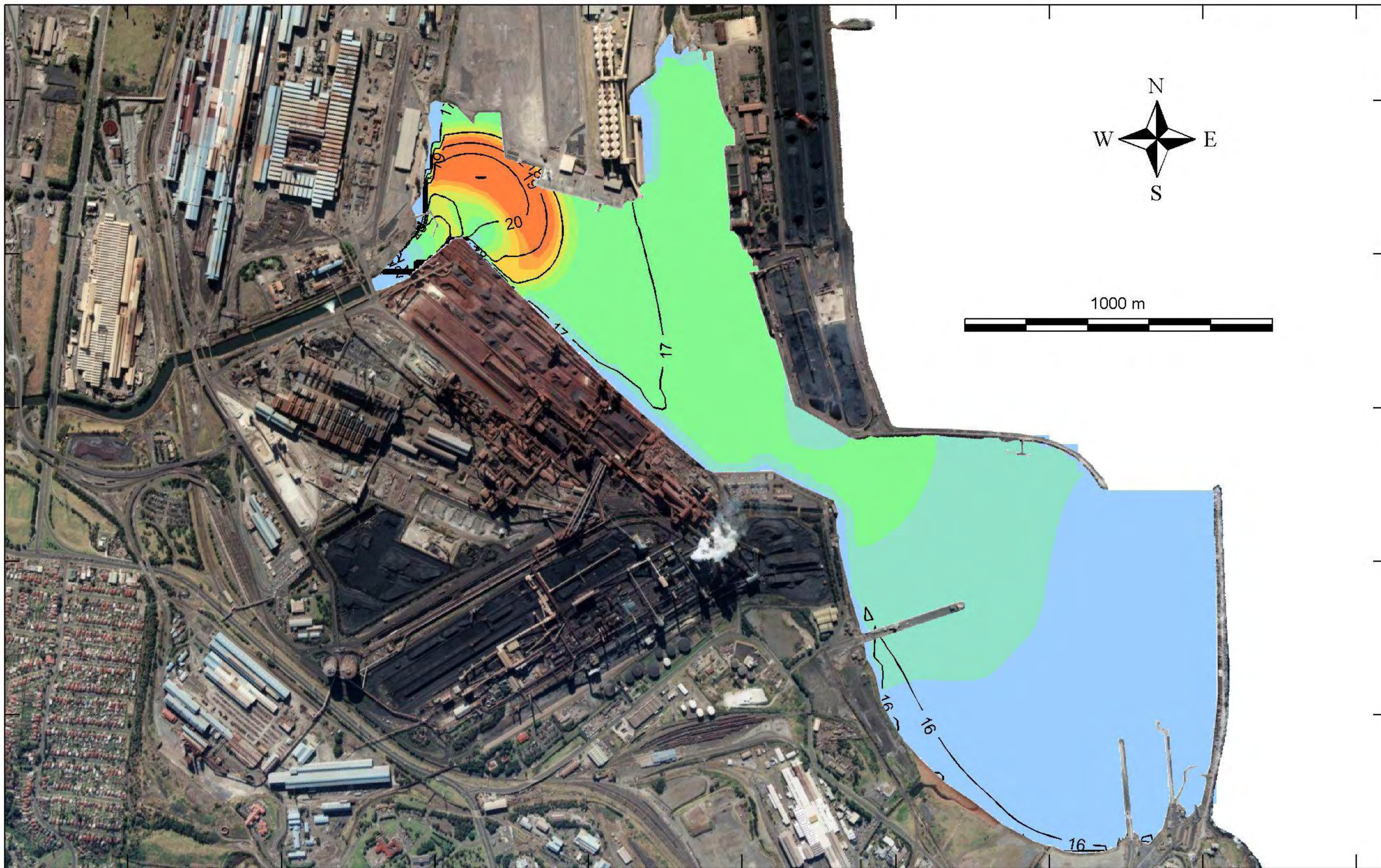
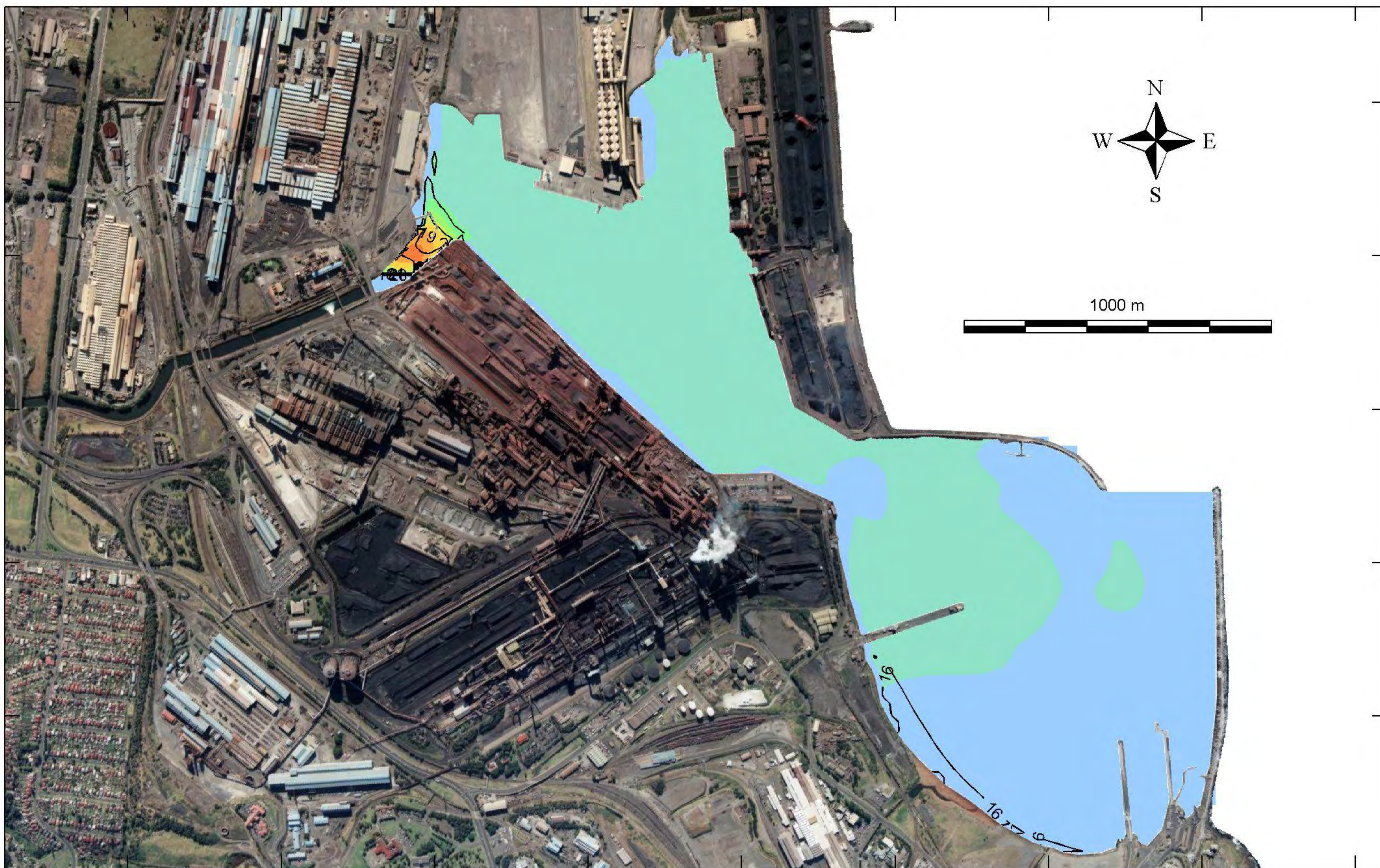


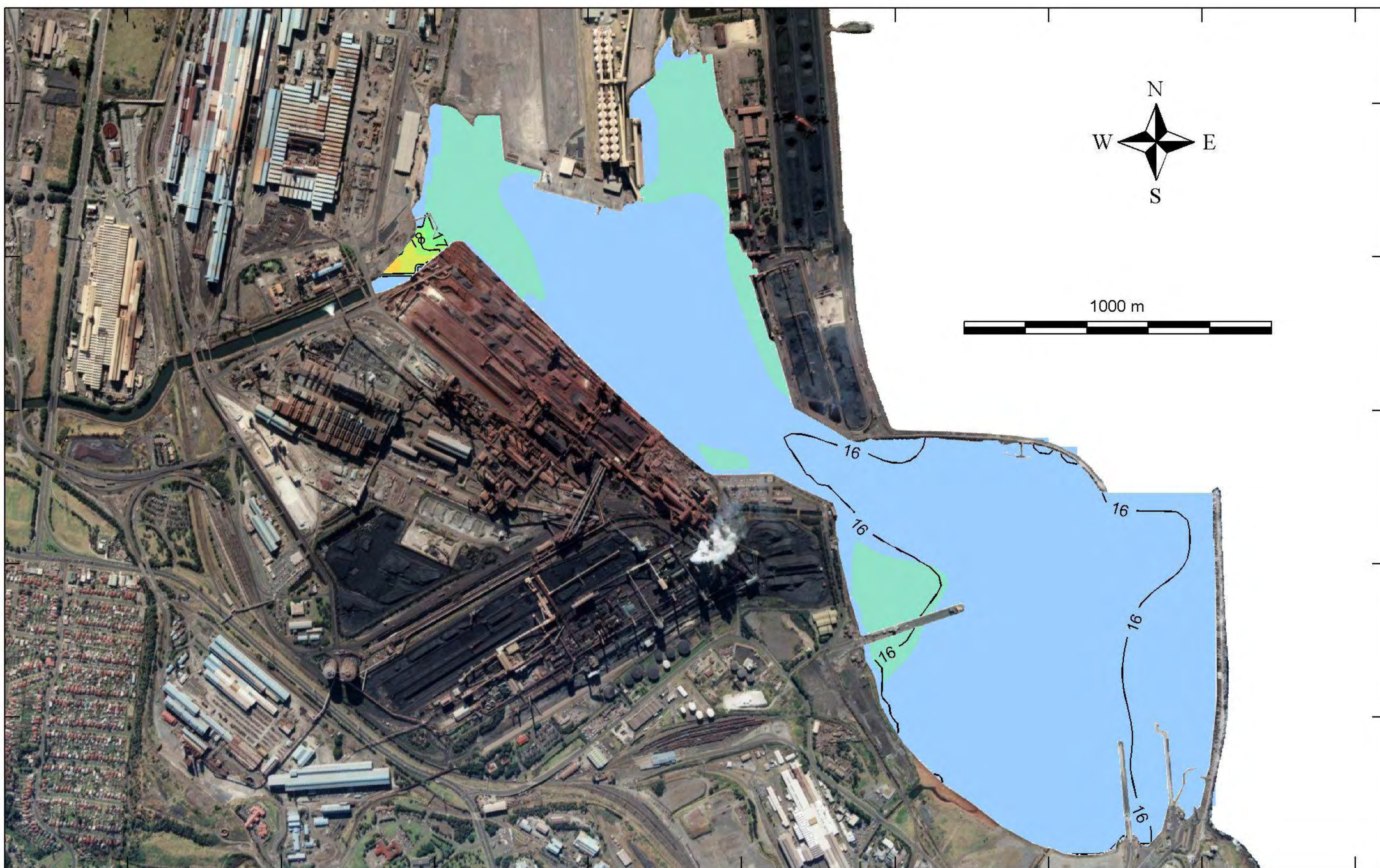
Surface Layer



Mid-Depth

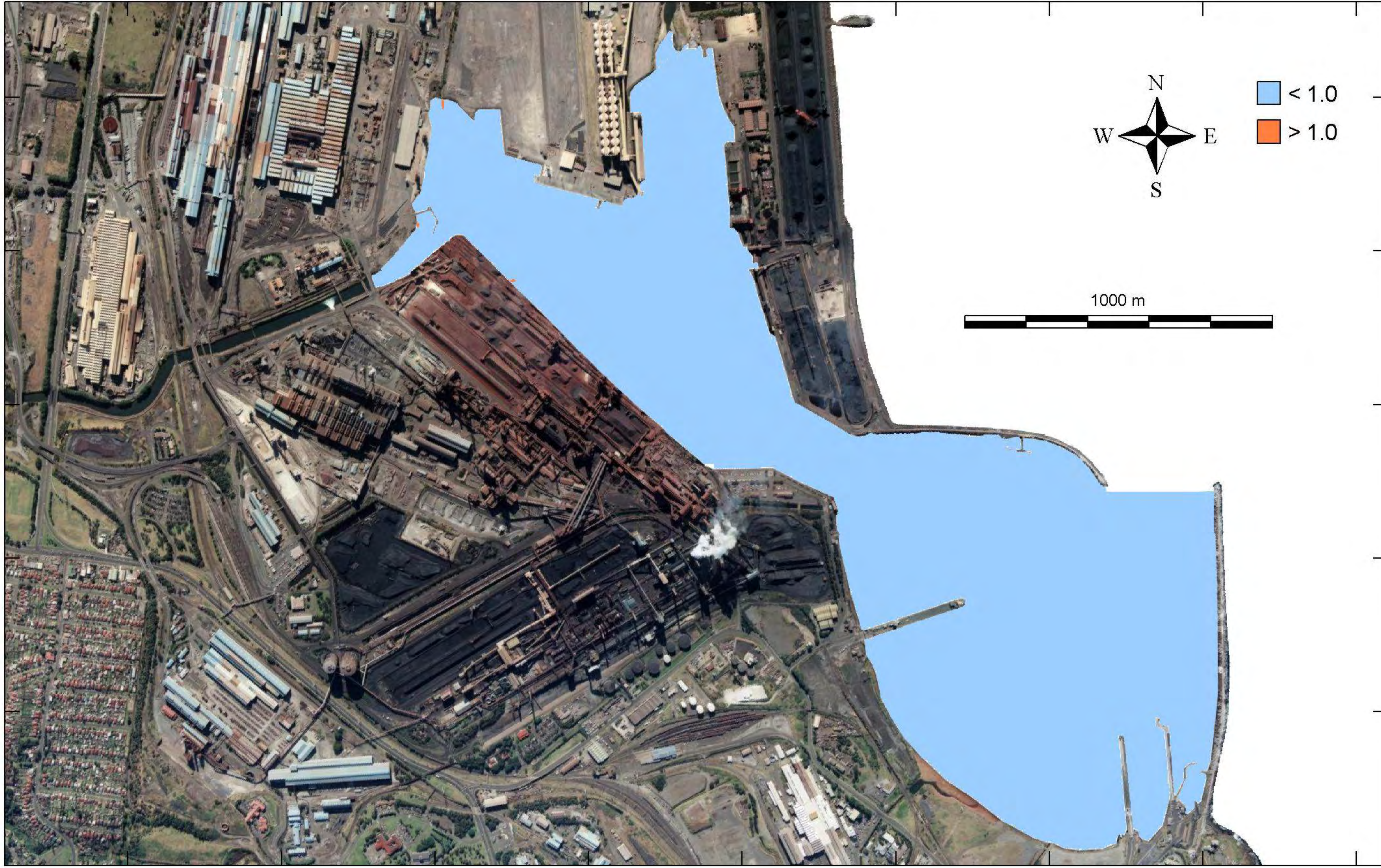


Bottom Layer

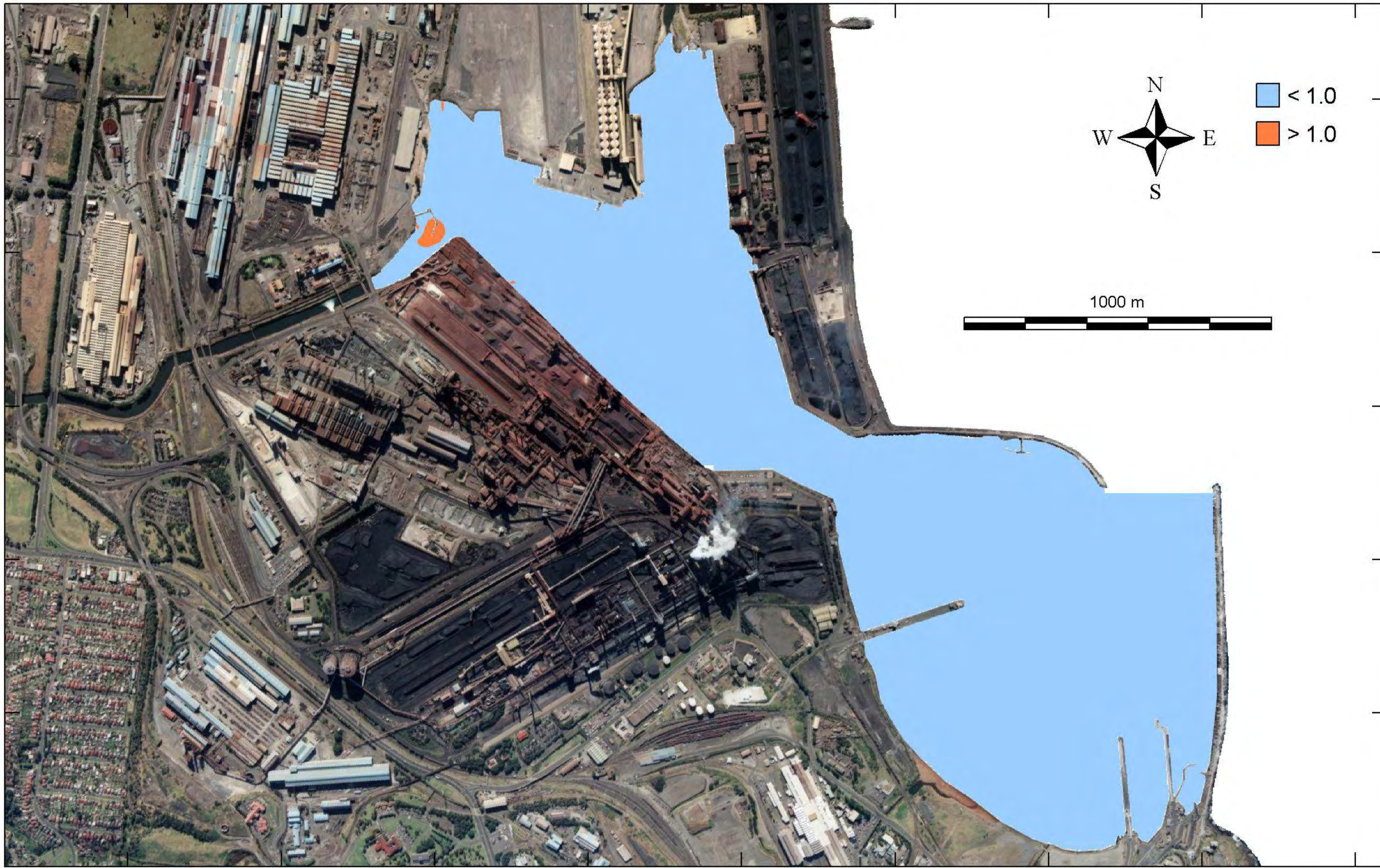


Note: Figure Shows One Instant in Time (2004/07/02 20:00)

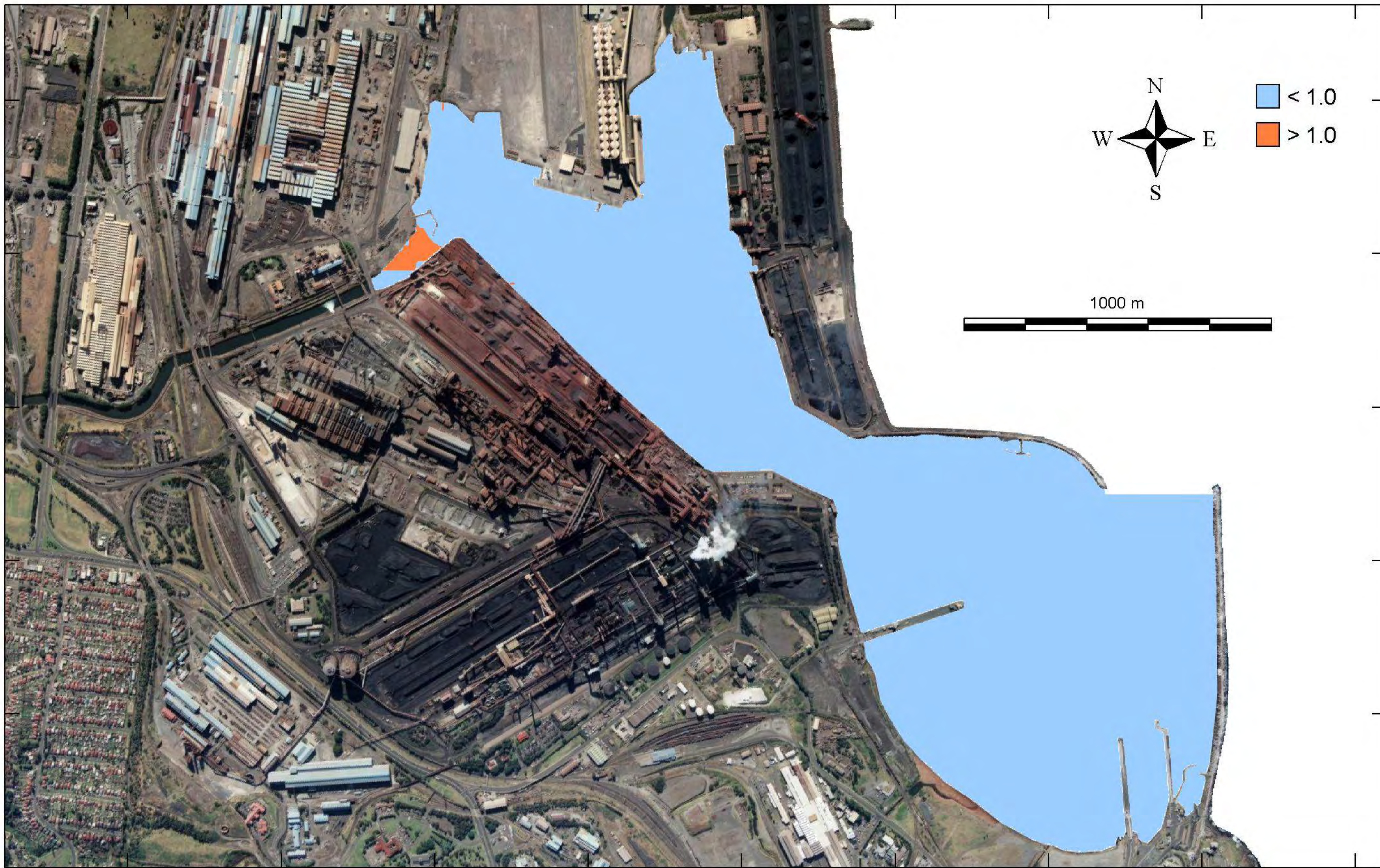
Surface Layer



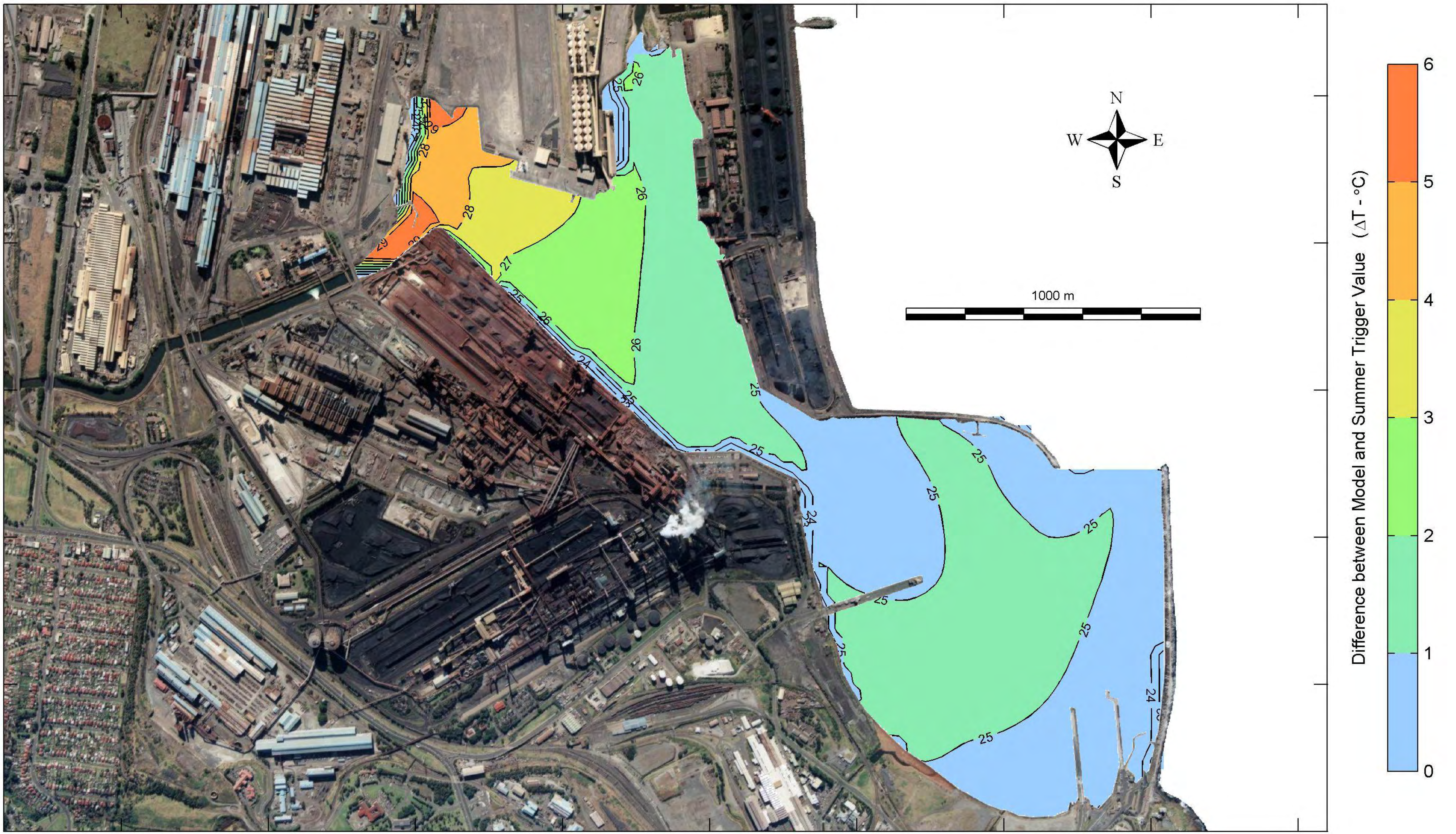
Mid-Depth



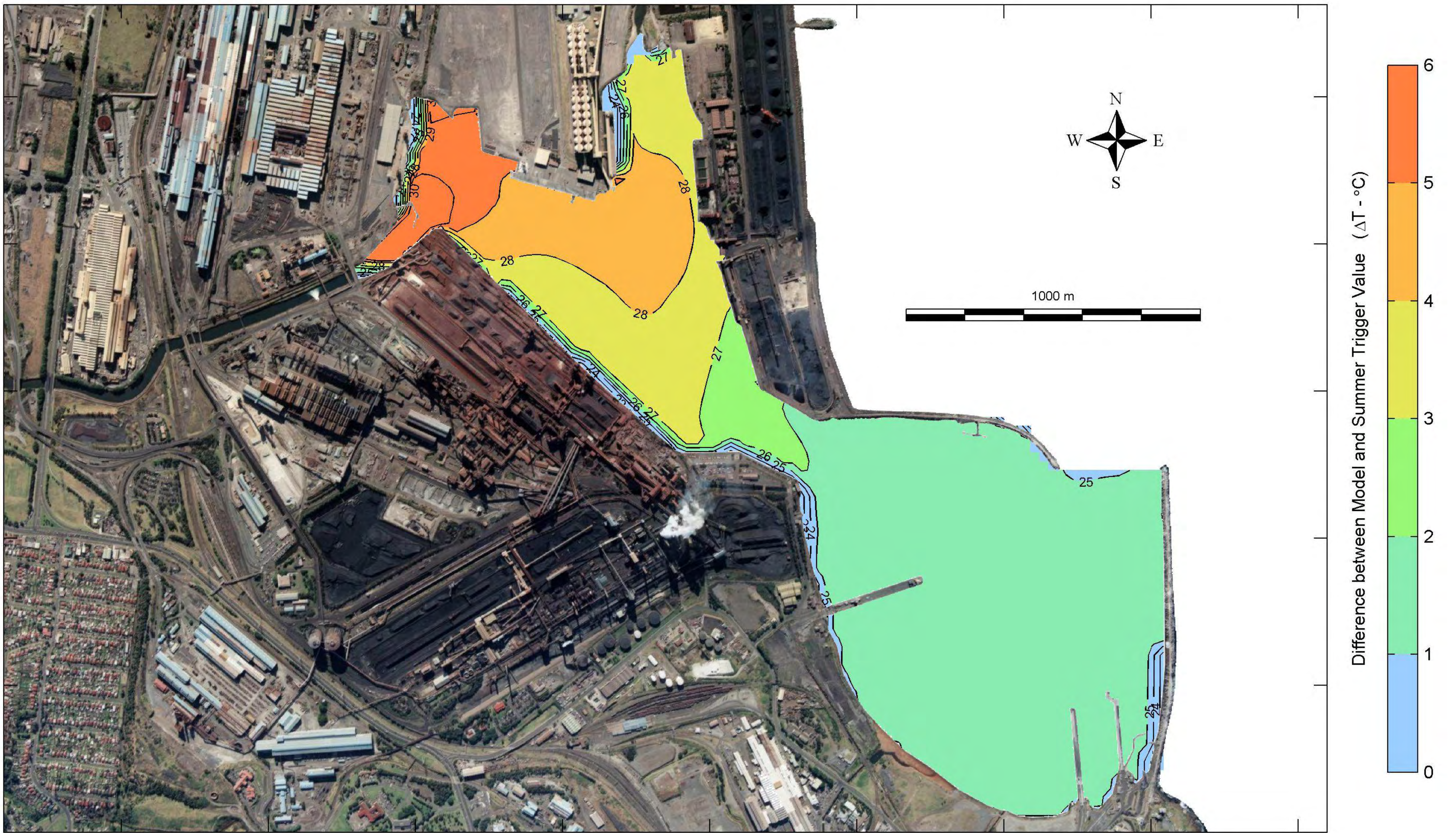
Bottom Layer



Existing Situation



Post-SCP



Note: Figure Shows One Instant in Time (2004/01/28 16:00) and Indicates Maximum Temperature Field near Low Tide