



	Minimal	Minor	Significant	Severe
	Incident handled by individually (no DM support required)	Number of resources used to stabilize incident	Provincial and local authorities involved, JOC activated	Local, provincial and national government involved
Positive Surge	 General disruption within ports and harbour but manageable internally Instances of waves reaching higher than high tide mark 	 Localised damage to coastal infrastructure (e.g. walkways, pipelines, property, road and rail routes) Localised disruptions to beachfront activities (e.g. closure of beaches for swimming, shore/rock angling) 	 Localised low lying areas flooded (e.g. coastal inundation/storm surge estuary flooding) Damage to coastal infrastructure (e.g. walkways, pipelines, property, road and rail routes) along longer stretches of coastline or in multiple localities Disruptions to beachfront activities along longer stretches of coastlines and/or in multiple municipalities (e.g. closure of beaches for swimming, shore/rock angling) 	 Areas flooded (e.g. coastal inundation/storm surge and estuary flooding) Widespread damage to coastal infrastructure (e.g. walkways, pipelines, property road and rail routes) along longer stretches of coastline or in multiple localities
Negative Surge		outh /	African	 Large vessels at risk of touching bottom while entering/exiting port i.e. water level below chart datum (very rare)