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| **Qualitative Term (1\*)** | **Sea level rise (m) (P8)** | **Significant wave height (m) (P9)** | **Shoreline erosion/accretion rate (P10)(2\*)** | **Tidal range (m) (P11)** | **Geomorphology (P12)** | **Width of vegatation behind the beach (m) (P13)** | **Tsunami Inundation (P14) (3\*)** | **Pollution rate**  **(P15)** | **Historical storm events**  **(P16)** | **Coastal management practices**  **(P17)** |
| Very low | < 1.8 | <0.55 | >2.0 | 0.8 | Plutonic rocks, high-grade metamorphic & volcanic rocks | >400 | Tr < 100 years  ΔH < 1 m | Coastal areas with minimal pollution impact. | Infrequent, mild storms | These coastal areas excel in coastal management practices, with state-of-the-art strategies and ongoing efforts. They are highly resilient and adaptive. |
| Low | 1.8 − 2.5 | 0.55 − 0.85 | 1.0 to 2.0 | 0.6-0.8 | Metamorphic rocks | 200-400 | Tr < 500 years  1 <ΔH < 2 m | Coastal regions with some pollution but relatively clean. | Sporadic, mild storm occurrences | Coastal regions with proactive and effective coastal management practices. They have comprehensive strategies for hazard mitigation and ecosystem preservation. |
| Moderate | 2.5 − 3.0 | 0.85 − 1.05 | -1.0 to +1.0  (stable) | 0.4-0.6 | Alluvial plains,  Glacial drift,  Low cliffs. | 100-200 | Tr < 5000 years  2 <ΔH < 3 m | Coastal areas with moderate pollution levels. | Coastal regions with regular but typically manageable storm activity | These coastal areas have moderate coastal management practices with comprehensive plans and initiatives. They address key vulnerabilities and have ongoing efforts. |
| High | 3.0 − 3.4 | 1.05 −1.25 | -1.1 to -2.0 | 0.2-0.4 | Lagoon , Estuary Cobble beaches. | 50-100 | 5000 <Tr < 10000 years  3 <ΔH < 4 m | Coastal regions with high pollution levels. | Coastal areas prone to frequent storms | Coastal areas with basic but limited coastal management practices. They have some measures in place but may not address all vulnerabilities adequately. |
| Very high | > 3.4 | >1.25 | < - 2.0 | <0.2 | Sand Beaches, Barrier beaches, Coral reefs,  Salt  marsh, Mud flats, Mangrove,  Deltas. | <50 | Tr > 10000 years  ΔH > 4 m | Coastal areas with extremely high pollution impact. | Coastal regions with a long history of severe, frequent storms | Coastal areas with minimal or ineffective coastal management practices. They may lack strategies for hazard mitigation and ecosystem preservation. |

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| **Qualitative Term** | **Dredging Rate (P1)** | **Number of Coastal Structures (P2)** | **Slope (P3)** |
| Very low | <100,000 m3/year | No structure | Flat: < 5 degrees |
| Low | 100,000–500,000 m3/year | 1 | Gentle: 5–10 degrees |
| Moderate | 500,000-1,000,000 m3/year | 2 | Moderate: 10–20 degrees |
| High | 1,000,000–5,000,000 m3/year | 3 | Steep: > 20 degrees |
| Very high | >5,000,000 m3/year | >4 | Very steep: > 30 degrees |