NA MAKA O PAPAHANAUMOKUAKEA	Ho'oilo						Kau Wela					
	Welehu (Nov/Dec)	Makali'i (Dec/Jan)	Ka'elo (Jan/Feb)	Kaulua (Feb/Mar)	Nana (Mar/Apr)	Welo (Apr/May)	Ikiiki (May/Jun)	Ka'aona (Jun/Jul)	Hinaia'ele'ele (Jul/Aug)	Hilinaehu (Aug/Sept)	Hilinama (Sept/Oct)	Ikua (Oct/Nov)
Lani												
Clouds: high/mid/low, shape, color, % cover, etc												
Wind: dominant direction, strength, direction change & time												
Weather Report: storming, clear skies, wind storm, visibility, etc												
Flora/Fauna adrift… birds, swarming insects, seeds/pollen												
Weather (describe) rainbows, rain saturation, Intensity. Etc.												
Moonrise / Moonset / stars: Colors, location, time, activities, phase												
Sunrise / Sunset: Colors, location, time, specific activities related												
Honua												
Plants: Flowering or Fruiting												
Plants: Seeding or new growth / dying back												
Animals reproducing, pregnant, birthing												
Birds: depart/arrive, present/ absent, color of plumage, etc												
Precipitation: dry/wet, waonahele, kula, kahakai. describe landscape												
Rivers & springs: water level, color, current strength, etc												
Flora/Fauna rivers: reproducing, pregnant, birthing, limu, plants												
Smells / Scents: waonahele, kula, kahakai…												
Lihikai: limu line, inverts, plants, presence, absence, behavior												
Lihikai/Kaheka: fish, birds, behavior & activity, growth stages												
Kai												
Tide & currents: time, strength, debris, foam, low / high / extreme												
Waves, swell, ocean conditions: direction, size, etc												
Fish nearshore: presence/absence, spawning, recruiting, congregating												
Fish reef: presence / absence, spawning, recruiting, congregating												
Fish pelagic: presence / absence, spawning, recruiting, congregating												
Misc. spawning / congregating / recruiting												
Misc. presence / absence. Whales, Mantas, sharks, jellyfish & location												
Smells / Scents: lihikai, near shore, deep sea												
Harvesting / Resting / planting / etc. practices												
Personal reflection: how do you feel? AND other!												