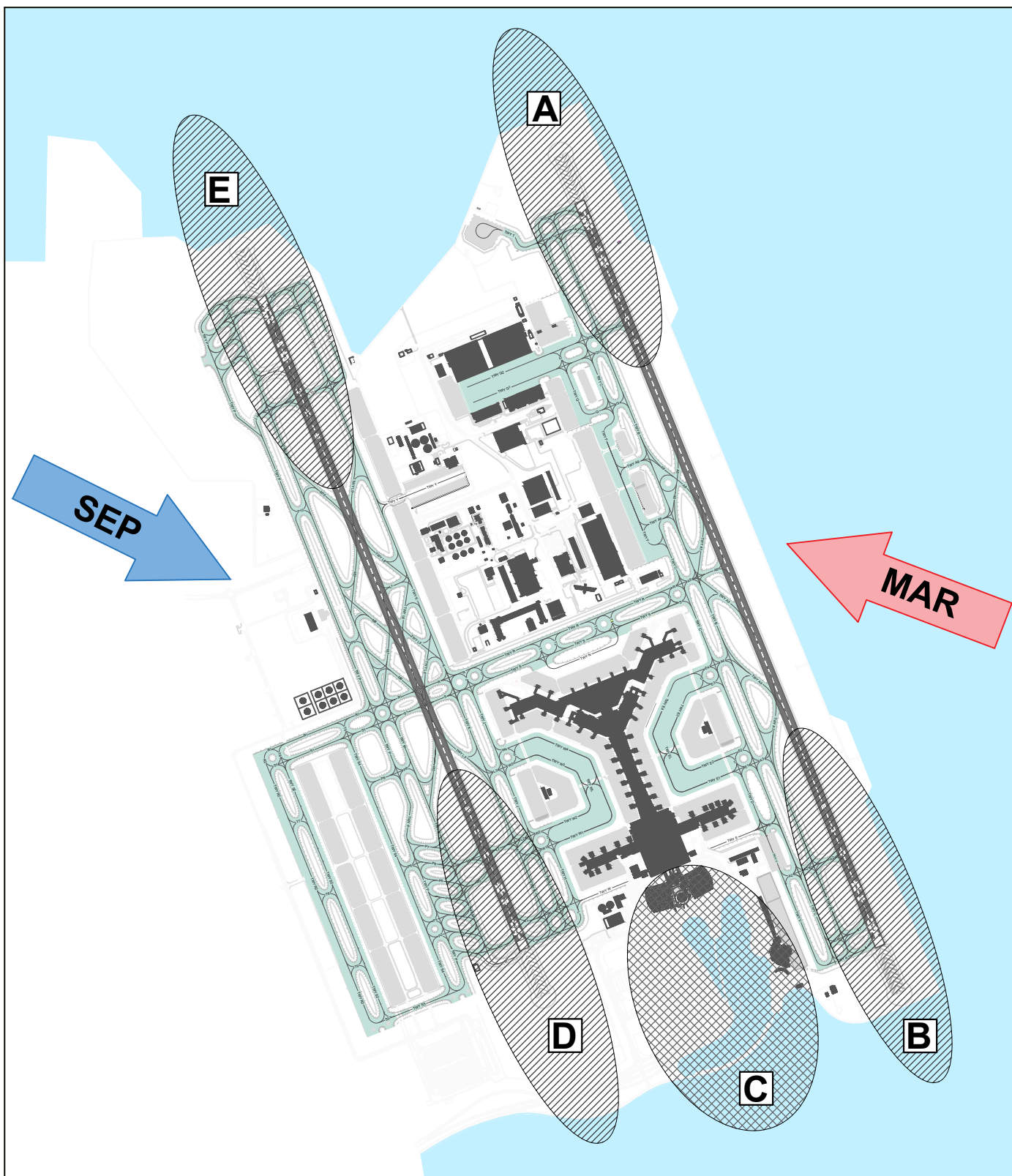


BIRD CONCENTRATION

HAMAD Intl.
OTHH

Areas with concentrations of birds

- [A] Elevated Runway Approach Lights + part of the runway 16L
- [B] Elevated Runway Approach Lights + part of the runway 34R
- [C] Emiri Terminal + Terminal lagoon + part of the sea and landscaping area
- [D] Elevated Runway Approach Lights + part of the runway 34L
- [E] Elevated Runway Approach Lights + part of the runway 16R

Additional Information:

- The direction of migratory birds North West to South East in September and from South East to North West in March.
- The concentration of birds in area B is higher than in area A due to the location of migration birds (seagull + cormorants) in winter season (September - March).
- The concentration of birds in area D is higher than in area E due to high activity of birds (pigeon and sparrow) during dusk and dawn time.

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