

ENRY - Oslo - Rygge

Airport details

| | |
|-------------|--------------------|
| State | Østfold |
| Country | Norway |
| Region | EN |
| Elevation | 172ft (52m) |
| Timezone | GMT +1 |
| Coordinates | 59.37889, 10.78556 |
| Type | land |
| ICAO code | ENRY |
| IATA code | RYG |
| FAA code | n/a |

Runway info

| | |
|----------------|-----------------------------|
| Runway 12 / 30 | |
| length | 2435m (7989ft) |
| bearing | 104° / 284° |
| width | 45m (148ft) |
| surface | asphalt |
| blast zone | 255m (837ft) / 255m (837ft) |

Communication

| | |
|------------------------|---------|
| RYGGE RyggeInformation | 136.175 |
| RYGGE RyggeInformation | 136.175 |
| RYGGE RyggeInformation | 136.175 |
| RYGGE RyggeInformation | 136.175 |
| RYGGE Rygge Tower | 119.500 |
| RYGGE Rygge Tower | 119.500 |
| RYGGE Rygge Tower | 119.500 |
| RYGGE Rygge Tower | 119.500 |
| RYGGE ARRIVAL | 120.300 |
| RYGGE Farris | 124.350 |
| RYGGE APP | 122.100 |
| RYGGE ARRIVAL | 120.300 |
| RYGGE Farris | 124.350 |
| RYGGE APP | 122.100 |
| RYGGE APP | 122.100 |
| RYGGE ARRIVAL | 120.300 |
| RYGGE Farris | 124.350 |
| RYGGE APP | 122.100 |
| RYGGE Farris | 124.350 |
| RYGGE ARRIVAL | 120.300 |

Approach frequencies

| | | | |
|-----------|----|-------|---------|
| ILS-cat-I | 30 | 109.1 | 18.00mi |
| 3° GS | 30 | 109.1 | 18.00mi |

Nearby beacons

| code | identifier | dist | bearing | frequency |
|------|--------------------|------|---------|-----------|
| RYG | RYGGE TACAN | 0.9 | 109.5° | 113.50 |
| YG | ENGE NDB | 1.4 | 102.8° | 396 |
| RG | TUNE (MOSS) NDB | 7.4 | 103.8° | 381 |
| TOR | TORP VOR/DME | 20.4 | 248.2° | 113.85 |
| GRM | GARDERMOEN VOR/DME | 49.5 | 19.5° | 115.95 |
| ERB | DME | 58.9 | 40.1° | 116.25 |

Departure and arrival routes

Transition altitude 7000ft

SID end points

| | distance | outbound direction |
|--------|----------|--------------------|
| RW12 | | |
| ELVO2E | 20.7 | 49° |
| VATE1E | 31.9 | 93° |
| MOGL1E | 33.8 | 104° |
| ELKO1E | 54.9 | 228° |
| LUTO1E | 57.1 | 243° |
| TITU1E | 58.5 | 259° |
| BAKI3E | 45.7 | 275° |
| RW30 | | |
| ELVO2F | 20.7 | 49° |
| VATE1F | 31.9 | 93° |
| MOGL1F | 33.8 | 104° |
| ELKO1F | 54.9 | 228° |
| LUTO1F | 57.1 | 243° |
| TITU1F | 58.5 | 259° |
| BAKI3F | 45.7 | 275° |

STAR starting points

| | distance | inbound direction |
|--------|----------|-------------------|
| RW12 | | |
| ESOS2Q | 50.3 | 33° |
| ULMU2Q | 39.0 | 81° |
| BAMI2Q | 24.1 | 168° |
| VATE3Q | 31.9 | 273° |
| REGM2Q | 23.7 | 296° |
| RW30 | | |
| ESOS8R | 50.3 | 33° |
| ULMU8R | 39.0 | 81° |
| BAMI7R | 24.1 | 168° |

| | | |
|--------|------|------|
| VATE7R | 31.9 | 273° |
| REGM7R | 23.7 | 296° |

Holding patterns

| STAR name | hold at | type | turn | heading* | altitude | leg | speed limit |
|------------------|----------------|-------------|-------------|-----------------|-----------------|--------------|--------------------|
| ESOS2Q | NENIX | VHF | left | 177 (357)° | > 5000ft | 1.0min timed | ICAO rules |
| ESOS8R | NENIX | VHF | left | 177 (357)° | > 5000ft | 1.0min timed | ICAO rules |
| REGM2Q | REGMA | VHF | right | 177 (357)° | > 5000ft | 1.0min timed | ICAO rules |
| REGM7R | REGMA | VHF | right | 177 (357)° | > 5000ft | 1.0min timed | ICAO rules |
| REGM7R | RIGBU | VHF | right | 115 (295)° | > 3000ft | 1.0min timed | ICAO rules |
| ULMU2Q | ULMUG | VHF | left | 268 (88)° | > 4000ft | 1.0min timed | ICAO rules |
| ULMU8R | ULMUG | VHF | left | 268 (88)° | > 4000ft | 1.0min timed | ICAO rules |
| VATE7R | RIGBU | VHF | right | 115 (295)° | > 3000ft | 1.0min timed | ICAO rules |

*) magnetic outbound (inbound) holding course

Disclaimer

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