

Magic Dan's Extreme Sea & Ski Resort

You are a site analyst, and have been asked to give fast advice to "Magic Dan," the developer. Dan has had some dramatic successes in the past, and some colossal failures. The difference has been in whether Dan chooses an appropriate spot for his development. One more flop will bankrupt Dan, and you'll be looking for a new job. Dan's latest vision came to him in a dream, and he wants to build this, but his success -- and your job -- depend on whether there is a site that meets all these criteria. Was he simply dreaming, or is there such a place?

Dan's vision was for "Magic Dan's Extreme Sea & Ski Resort". It had these characteristics:

1. As with all of Magic Dan's projects, the site is named for the nearest city, the name of which must end in the letters "d-a-n".
2. In Dan's dream, the site was on the edge of a city by the ocean. The city had about 150,000 people, enough to service the needs of the resort and associated infrastructure. But the surrounding vicinity had relatively low population, less than 10 per square kilometer.
3. The site must be "relatively accessible" to large numbers of people, meaning easy access for visitors. There must be ocean access and at least 50,000,000 people within 10 degrees longitude and 10 degrees latitude.
4. Dan saw the region as primarily forested with conifers, with some open land, meaning attractive vistas.
5. The region must not be over 2000 meters elevation. (Dan's last development catered too much to the "mountaineers," who were so few that it flopped terribly.)
6. The region needs at least 200 mm/year precipitation to support events, but cannot exceed 2000 mm, or visitors will not appear because it is too damp.
7. Average winter minimum temps must be above -40 degrees C (preferably above -30) or it will be simply too cold. Average summer maximum temps must be no higher than 20 degrees C.
8. There must be a major river within five degrees latitude and longitude, for people who want to be inland on the water.
9. There must be at least two degrees of latitude or two degrees of longitude separating the site from major earthquakes, volcanoes, or networks of faults.

If there is such a site with all these characteristics, you must find it and identify it by exact latitude and longitude. If there is no such site, you must indicate what regions looked "promising enough for further exploration."

RECOMMENDED SITE: LAT_____, LONG_____

-- or --

ALTERNATIVE REGIONS FOR FURTHER EXPLORATION:

Magadan, 150.6,59.6