

Pre-Feasibility: Multi-Site Evaluation leading to disqualification of 3 alternative sites within TWK.

Category	Site 1 (CS) (5)	Site 2 (BR) (3)	Site 3 (GW) (2)
Social / Visual Impact	Low population, Farm land. High Visibility	30 Families living on site. High visibility, near Arabella & future residential developments.	High Visibility: Adjacent to RDP village. Next to N2 Highway.
Environmental / Bio-Diversity	Low Impact, agricultural land. Stewardship Program motivation as part of proposed project.	Low Impact, Site populated by alien trees.	Low Impact, previously a pine forest.
Logistics	R43 runs through middle of proposed site.	Next to R43	Next to N2
Grid Connection	On site, 66Kv, 132 Kv & 400Kv Eskom Lines	66Kv Power-lines through middle of site	Opposite Eskom's Palmiet Station
Economical	Expertly selected site (Swiss Engineers)	To small (45Ha) for viable facility.	Viable.
Wind Resource	Excellent, Elevated site, expertly selected by Swiss engineers.	Good	Medium, terrain roughage and close proximity of surrounding mountains. Turbulence from Sir Lowrey's pass.

Ranking:

- 1 Not Viable
- 2 Average
- 3 Possible
- 4 Good
- 5 Excellent

Main Reasons for disqualification.

- CS Caledon Site
- BR Botrivier Outspan
- GW Grabouw