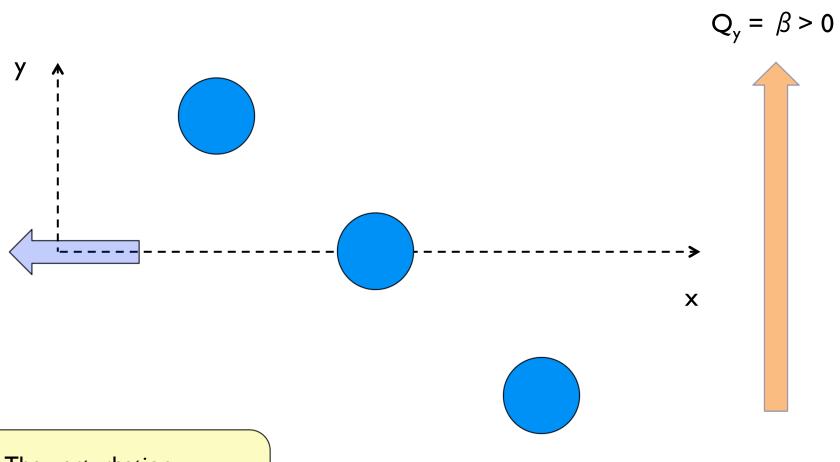
Mechanism: Barotropic Rossby wave



5. The perturbation propagates westward as a Rossby wave