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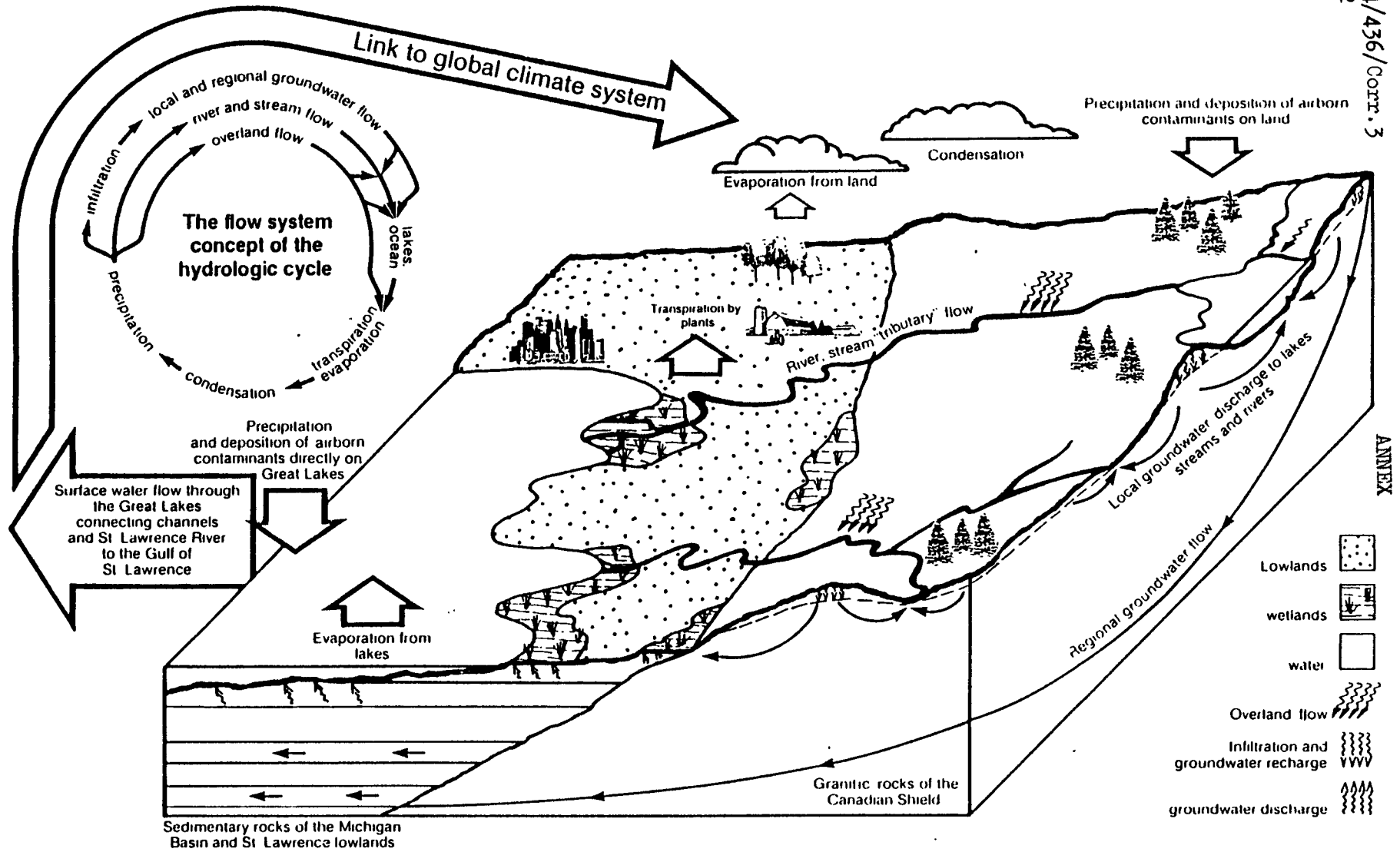
SEVENTH REPORT ON THE LAW OF THE NON-NAVIGATIONAL USES  
OF INTERNATIONAL WATERCOURSES

Paragraph 24

At the end of the paragraph add the following:

"The movement of groundwater is illustrated in the diagrams contained in the Annex."

Figure 1. The flow system concept of the hydrologic cycle.

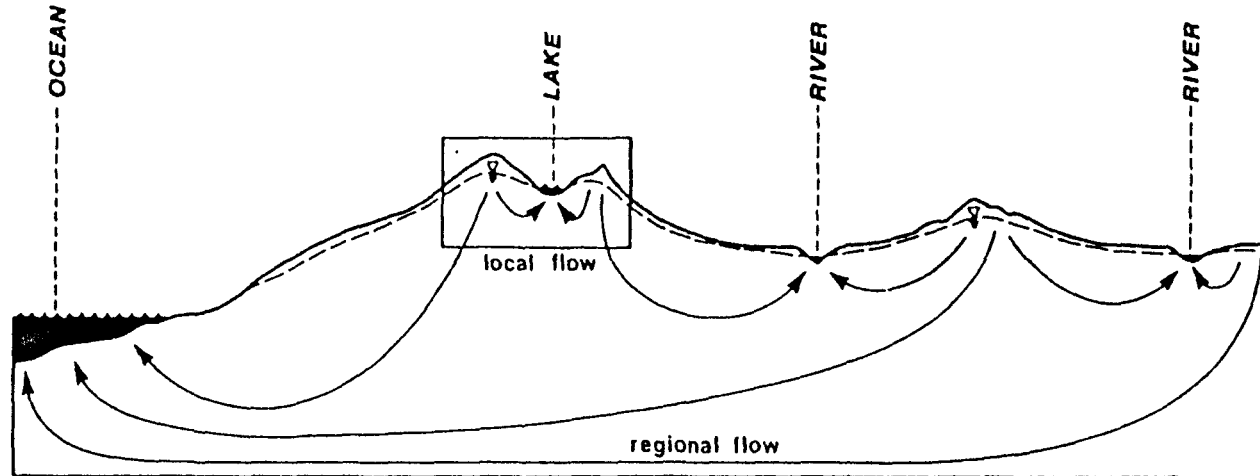


Source: T. COLBORN, A. DAVIDSON, S. GREEN, R. HODGE, I. JACKSON & R. LIROFF, GREAT LAKES, GREAT LEGACY? 76 (1989)

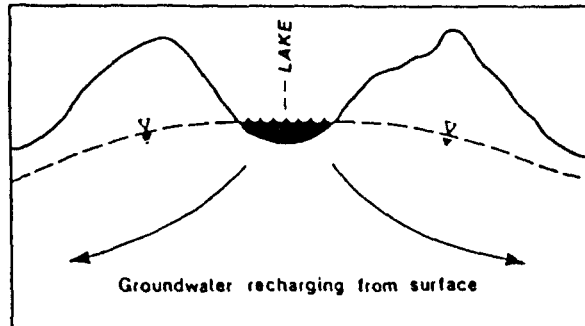
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Figure 2. Flow system characteristics.

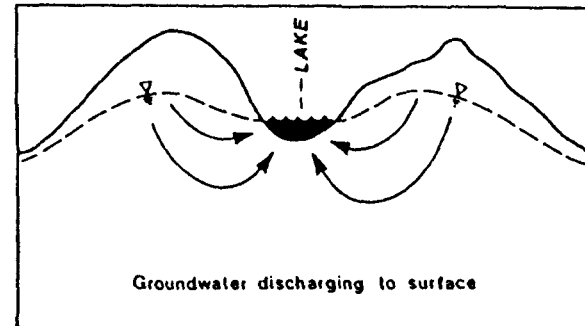
A. LOCAL AND REGIONAL FLOW SYSTEMS



B. VALLEY AS A RECHARGE ZONE  
(conditions in late summer, early fall)

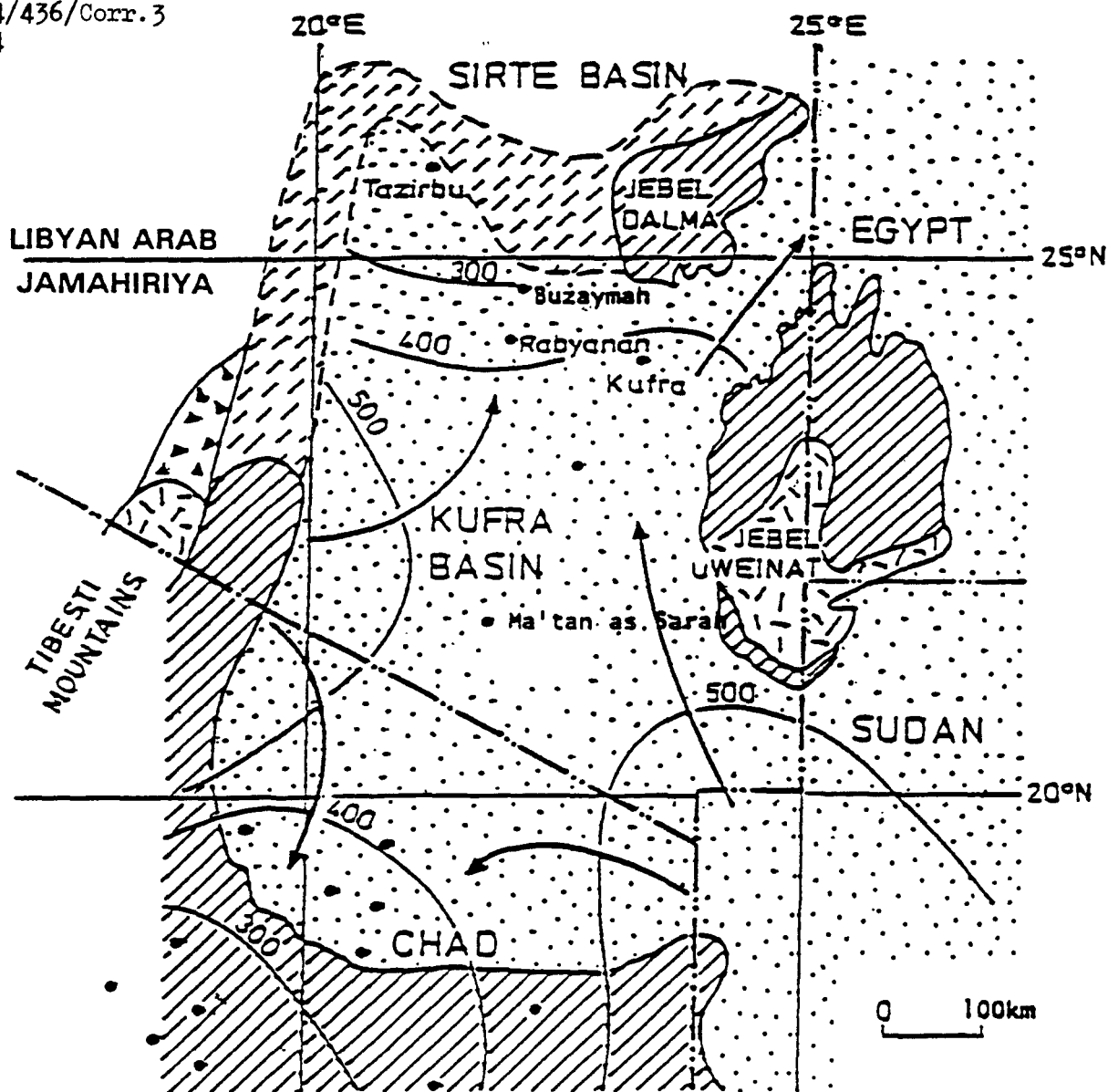


C. VALLEY AS A DISCHARGE ZONE  
(conditions in late winter, early spring)










—▽— GROUNDWATER TABLE      ← GROUNDWATER FLOW LINES

Source: Province of British Columbia, *Rep. of the Royal Comm'n of Inquiry, Health and Envtl. Protection, Uranium Mining*, 1 COMM'R REP. 98 (1980).  
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Communications and Public Affairs Branch.



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*The boundaries and names shown on this map do not imply official endorsement or acceptance by the United Nations.*

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|-------------------------------------------------------------------------------------|--------------------|-------------------------------------------------------------------------------------|----------------------------------------------------|
|  | Tertiary volcanics |  | Piezometric contours (m.a.s.l.) and control points |
|  | Nubian Sandstone   |  | Groundwater flow conditions                        |
|  | Palaeozoic outcrop |                                                                                     |                                                    |
|  | Palaeozoic subcrop |                                                                                     |                                                    |
|  | Basement rocks     |                                                                                     |                                                    |

Ground-water head distribution, Kufra basin, Libya

Source: United Nations Department of Technical Co-operation for Development; Transnational Project on the Major Regional Aquifer in North-East Africa, Egypt and the Sudan. Technical Report: Hydrogeology and Economic Potential of the Nubian Sandstone Aquifer, doc. DP/UN/RAB-82-013/2 p. 37 (1989).