## Appendix I

This project required resident-type designations for QS and IFQ permit holders. Residenttype was based upon addresses on NMFS-RAM demographic files at the end of each year from 1995 through 1997. Each "place," or community, on the NMFS-RAM files was given an Urban/Rural designation and a Local/Nonlocal designation.

Decision Rules Used to Designate Urban and Rural
(1) Urban includes all towns with 1990 U.S. Census populations of 2,500 or more.
(2) Communities also are designated as urban even though their populations are under 2,500 if they lie within an "urbanized area." Urbanized areas are defined as all communities and places connected by highway to urban centers with populations of 6,000 or more and lying within a 20 -mile radius of the urban center (for centers from 6,000 to 20,000 population) or a 40 -mile radius (for centers of more than 20,000). The radius is measured from the center of the city as denoted by the city location point on maps, rather than from the city limits. An exception to the radius rule is that the Anchorage "urbanized area" does not extend north of Knik Arm nor south of Turnagain Arm.

The cities of 6,000 to 20,000 population are Ketchikan, Kenai, Kodiak and Sitka. The cities above 20,000 are Anchorage, Fairbanks and Juneau.

Decision Rules Used to Designate Local and Non-local
Localness to halibut management areas is determined using the following rules:
(1) If the place is a coastal community, it is local to the halibut management areas of that coastline.
(2) If a community's border is within 25 miles of the coast, and is connected to the coast by a navigable body of water or road, it is local to the halibut management areas of that coastline.
(3) If a community is determined to be local to a management area as defined above, and there is another management area adjacent, then localness to the adjacent area is determined by the following rule:

If the community is a coastal community, and it is within 25 straight-line miles of the adjacent area boundary, it is local to the adjacent area.

