

372,000 tons per year. The maximum supply in any one year during this ten year period was 440,000 tons in 1959.

For the seven year period 1960-66, the average annual supply was 574,000 tons, which shows an average annual increase of slightly over 200,000 tons in the seven year period 1960-66 as compared with the previous ten year average. The maximum U.S. supply for any one year within this seven year period was 674,000 tons in 1964 or 100,000 tons greater than the average for the period.

In 1967, however, the total U.S. supply jumped to 837,000 tons for an increase of 260,000 tons above the seven year average preceeding 1967.

TABLE 1.—U.S. SUPPLY OF FISH MEAL, 1950-67

Year	U.S. production		Imports		Total tons
	Tons	Percent	Tons	Percent	
1950.....	239,954	79.0	63,855	21.0	303,809
1951.....	209,756	62.0	128,478	38.0	338,234
1952.....	221,403	52.1	203,539	47.9	424,942
1953.....	238,851	64.5	131,473	35.5	370,324
1954.....	256,967	63.8	145,777	36.2	402,744
1955.....	264,502	73.0	98,003	27.0	362,505
1956.....	295,793	76.6	90,421	23.4	386,214
1957.....	264,085	76.5	81,079	23.5	345,164
1958.....	248,140	71.2	100,352	28.8	348,492
1959.....	306,551	69.8	132,925	30.2	439,476
1960.....	290,137	68.8	131,561	31.2	421,698
1961.....	311,265	58.8	217,845	41.2	529,110
1962.....	312,259	55.3	252,307	44.7	564,566
1963.....	255,907	40.5	376,321	59.5	632,228
1964.....	235,252	34.9	439,143	65.1	674,395
1965.....	254,051	48.4	270,666	51.6	524,717
1966.....	224,434	33.4	447,784	66.6	672,218
1967.....	211,514	24.5	651,486	75.5	863,000

Source: U.S. Bureau of Commercial Fisheries.

As to sources of the U.S. supply of fish meal during the periods discussed, we find that of the 372,000 ton average annual supply for the ten year period 1950-59 domestic production was the dominant source and accounted for 254,600 tons compared to imports of 117,500 tons.

For the next seven year period, 1960-66, when the average annual supply was 574,000 tons, domestic production accounted for only 269,044 tons, while the contribution from imports had climbed to 305,070 tons. This upward trend in imports was greatly accelerated in 1967, when imports alone accounted for 651,000 tons of the total U.S. supply of 836,000 tons.

TABLE 2.—U.S. IMPORTS OF FISHMEAL AND SCRAP, BY COUNTRY OF ORIGIN

Origin	1967 (tons)	1966	1965	1964	1963	1962	1961	1960	1959	1958
Thousand short tons										
Angola.....		2.0	2.5	1.9	0.7		1.5	0.9	20.7	18.1
Argentina.....		.1	.1	.1	.2		.1	.1	.1	
Canada.....	46,626	43.6	43.8	54.8	51.0	42.8	38.2	31.0	39.0	27.8
Chile.....	40,937	89.4	5.6	12.9	23.6	9.2	12.1	21.2	5.1	8.2
Denmark.....				.1	.2				2.3	1.1
Iceland.....				.1	.1		.1	2.8		
Japan.....				.8					.3	.1
Mexico.....				.1					1.3	1.4
Norway.....	113,243	21.0	.1		1.8	1.6	.1		.1	1.2
Peru.....	442,547	276.7	209.8	348.0	285.4	186.2	151.4	68.2	49.9	33.4
Portugal.....				.2					1.2	
South Africa Republic.....		6.6	5.1	18.6	12.3	10.1	13.0	7.1	9.7	7.3
Uruguay.....				.1	.1		.1	.1		
Other countries.....	8,133	8.4	3.7	1.5	.9	2.3	1.1	.3	3.2	1.7
Total.....	651,486	447.8	270.7	439.1	376.3	252.3	217.8	131.6	132.9	100.3

Source: "Imports of Fishmeal and Scrap," 1938-67, C.F.S. No. 3902 (H.S. No. 1, revised), Bureau of Commercial Fisheries, U.S. Department of the Interior, Washington, D.C., 6 pages, processed.