

NORTHWEST

Orient

AIRLINES

JULY 3, 1947





**ORIENT SERVICE
BEGINS JULY 15**

Three Round Trips Weekly

NORTHWEST *Orient* AIRLINES



COAST-TO-COAST

Flight	600	102	100	214	422	428	216	604		610	614	626
Seattle-Tacoma... PST Lv	—	*7 30	*8 00	—	—	—	—	*12 00	—	—	3 00	—
Portland.....Lv	—	8 10	8 30	—	—	—	—	—	—	1 30	—	*4 30
Yakima.....Lv	—	8 20	8 40	—	—	—	—	—	—	2 30	4 00	—
Wenatchee.....Lv	—	—	9 15	—	—	—	—	—	—	—	4 10	—
Wenatchee.....Lv	—	—	9 20	—	—	—	—	—	—	—	4 45	—
Spokane.....Ar	—	9 30	10 15	9 25	—	—	—	1 35	—	—	5 45	6 30
Spokane..... PST Lv	—	9 45	*10 30	*9 55	—	—	—	—	—	—	—	—
Missoula.....MST Ar	—	11 55	—	—	—	—	—	—	—	—	—	—
Missoula.....Lv	—	*12 50	—	—	—	—	—	—	—	—	—	—
Helena.....Ar	—	—	1 15	—	—	—	—	—	—	—	—	—
Helena.....Lv	—	—	1 25	—	—	—	—	—	—	—	—	—
Butte.....Ar	—	—	2 00	—	—	—	—	—	—	—	—	—
Butte.....Lv	—	—	2 10	—	—	—	—	—	—	—	—	—
Bozeman.....Ar	—	—	—	—	—	—	—	—	—	—	—	—
Bozeman.....Lv	—	—	—	—	—	—	—	—	—	—	—	—
Great Falls#.....Ar	—	1 10	—	—	—	—	—	—	—	—	—	—
Great Falls#.....Lv	—	1 20	—	—	—	—	—	—	—	—	—	—
Billings.....Ar	—	2 35	3 25	—	—	—	—	—	—	—	—	—
Billings.....Lv	—	—	*3 40	—	—	—	—	—	—	—	—	—
Miles City.....Ar	—	—	—	—	—	—	—	—	—	—	—	—
Miles City.....MST Lv	—	—	—	—	—	—	—	—	—	—	—	—
Bismarck-Mandan.....Ar	—	6 55	—	—	—	—	—	—	—	—	—	—
Bismarck-Mandan.....Lv	—	7 05	—	—	—	—	—	—	—	—	—	—
Aberdeen.....Ar	—	—	—	—	—	—	—	—	—	—	—	—
Aberdeen.....Lv	—	—	—	—	—	—	—	—	—	—	—	—
Jamestown.....Ar	—	7 50	—	—	—	—	—	—	—	—	—	—
Jamestown.....Lv	—	8 00	—	—	—	—	—	—	—	—	—	—
Winnipeg.....Lv	—	—	—	—	—	3 45	—	—	—	—	—	—
Grand Forks.....Ar	—	—	—	—	—	4 45	—	—	—	—	—	—
Grand Forks.....Lv	—	—	—	—	—	5 05	—	—	—	—	—	—
Fargo.....Ar	—	8 40	—	—	—	5 40	—	—	—	—	—	—
Fargo.....Lv	—	8 50	—	—	—	*5 50	—	—	—	—	—	—
Duluth-Superior.....Lv	—	—	—	—	4 45	—	—	—	—	—	—	—
Mpls.-St. Paul.....Ar	—	10 20	5 45	—	5 50	7 20	—	—	—	—	—	—
Mpls.-St. Paul.....Lv	—	10 35	*6 15	*6 35	6 20	7 35	11 50	—	—	—	—	—
Rochester.....Ar	—	—	—	—	6 55	—	—	—	—	—	—	—
Rochester.....Lv	—	—	—	—	7 05	—	—	—	—	—	—	—
East Claire.....Ar	—	—	—	—	—	—	—	—	—	—	—	—
East Claire.....Lv	—	—	—	—	—	—	—	—	—	—	—	—
La Crosse.....Ar	—	11 25	—	—	7 35	—	—	—	—	—	—	—
La Crosse.....Lv	—	11 35	—	—	7 45	—	—	—	—	—	—	—
Madison.....Ar	—	—	—	—	8 35	—	—	—	—	—	—	—
Madison.....Lv	—	—	—	—	8 45	—	—	—	—	—	—	—
Milwaukee.....Ar	—	12 50	—	—	9 20	—	1 30	—	—	—	—	—
Milwaukee.....Lv	—	1 00	—	—	9 30	—	1 50	—	—	—	—	—
Chicago.....CST Ar	—	1 40	8 10	—	10 10	9 50	—	—	—	—	—	—
Detroit.....EST Ar	—	—	—	—	10 25	—	—	4 15	—	—	—	—
Detroit.....Lv	—	—	—	—	10 55	—	—	*4 45	—	—	—	—
Newark.....Ar	—	—	—	—	—	—	—	7 25	—	—	—	—
New York.....EST Ar	—	—	—	—	1 35	—	—	—	—	—	—	—
Flight	600	102	100	214	422	428	216	604		610	614	626

ALL FLIGHTS DAILY

Equipment — ● — DC-4 — 44 passengers.

EAST BOUND



106	8	402	400	10	404	414	406	616	112	410	210	208	420	416	412	Flight
*5 40				§10 45					10 30							Lv Seattle-Tacoma . PST
	7 40								10 10							Lv Portland
									11 10	11 30						Lv Yakima
									11 30	11 40						Lv Wenatchee
									12 30	12 50						Lv Wenatchee
7 15	9 20															Lv Spokane
7 30	9 50								1 05							Lv Spokane PST
9 40																Lv Missoula MST
10 40																Lv Helena
10 50																Lv Helena
11 25																Lv Butte
11 35																Lv Butte
12 10																Lv Bozeman
12 20																Lv Bozeman
12 30									4 10							Lv Great Falls
									4 20							Lv Great Falls
1 10	1 15								5 35							Lv Billings
1 35	1 45								*5 50							Lv Billings
2 30																Lv Miles City
3 40																Lv Miles City MST
5 15									9 05							Lv Bismarck-Mandan
5 25									9 15							Lv Bismarck-Mandan
									10 15							Lv Aberdeen
									10 25							Lv Aberdeen
																Lv Jamestown
																Lv Jamestown
								8 00								Lv Winnipeg
								9 00								Lv Grand Forks
								9 20								Lv Grand Forks
6 40								9 55								Lv Fargo
*6 50					8 00			10 05								Lv Fargo
					9 30			11 35								Lv Duluth-Superior
8 20	6 30			7 50	9 30			11 35	12 05	11 10						Lv Mpls.-St. Paul
									12 05	12 15						Lv Mpls.-St. Paul
8 35	*7 00	*7 15	7 30	*8 20	9 55	*11 50			12 20	1 00	1 10	1 30	4 00	*5 15		Lv Mpls.-St. Paul
			8 05							2 05						Lv Rochester
			8 15							2 15				*5 00		Lv Rochester
									1 00							Lv Eau Claire
									*1 10							Lv Eau Claire
			8 45									2 45				Lv La Crosse
			8 55									2 55				Lv La Crosse
			9 45									3 45				Lv Madison
			9 55									3 55				Lv Madison
	8 40		10 30						2 45			4 30				Lv Milwaukee
	9 00		10 40						2 55			*3 20	*4 40			Lv Milwaukee
10 50		9 10	11 20		11 50	1 55	2 05		3 35	2 55			5 55	6 55	7 30	Lv Chicago
																Lv Chicago
	11 25															Lv Detroit
	*11 55															Lv Detroit
	2 35															Lv Newark
	2 35															Lv Newark
	2 35															Lv New York
106	8	402	400	10	404	414	406	616	112	410	210	208	420	416	412	Flight

*—Full meal.
§—Snack.

○—Daylight saving time.

Local passengers not carried between Great Falls and Billings.

AM—Light face.
PM—Bold face.



COAST-TO-COAST

Flight	403	103	405	611	623	411	409	205	105	615	415	417	423	215	421
New York... EST Lv	—	—	—	—	—	—	—	8 00	—	—	—	—	—	11 15	—
Newark... Lv	—	—	—	—	—	—	—	11 00	—	—	—	—	—	2 15	—
Detroit... Ar	—	—	—	—	—	—	—	11 30	—	—	—	—	—	2 45	—
Detroit... EST Lv	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Chicago... CST Lv	5 15	87 00	—	—	—	9 30	10 00	—	12 45	—	—	1 00	2 30	—	3 40
Milwaukee... Ar	5 55	—	—	—	—	—	—	12 05	—	—	—	1 40	—	3 30	—
Milwaukee... Lv	6 05	—	—	—	—	—	—	12 25	—	—	—	1 50	—	3 40	—
Madison... Ar	6 40	—	—	—	—	—	—	—	—	—	—	2 25	—	—	—
Madison... Lv	6 50	—	—	—	—	—	—	—	—	—	—	2 35	—	—	—
La Crosse... Ar	7 40	—	—	—	—	—	—	—	—	—	—	—	—	—	—
La Crosse... Lv	7 50	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Eau Claire... Ar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Eau Claire... Lv	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Rochester... Ar	8 30	—	—	—	—	11 30	—	—	—	—	—	3 50	4 30	—	—
Rochester... Lv	8 30	—	—	—	—	—	—	—	—	—	—	4 00	—	—	—
Mpls.-St. Paul... Ar	9 05	0 00	—	—	—	—	12 00	2 10	2 45	—	—	4 35	—	5 25	6 40
Mpls.-St. Paul... Lv	9 25	9 50	10 00	—	—	—	—	—	3 15	—	3 05	—	—	—	6 00
Duluth-Superior... Ar	10 30	—	—	—	—	—	—	—	—	—	4 10	—	—	—	7 35
Fargo... Ar	—	—	11 35	—	—	—	—	—	—	—	—	—	—	—	—
Fargo... Lv	—	—	11 45	—	—	—	—	—	—	—	—	—	—	—	—
Grand Forks... Ar	—	—	12 20	—	—	—	—	—	—	—	—	—	—	—	—
Grand Forks... Lv	—	—	12 40	—	—	—	—	—	—	—	—	—	—	—	—
Winnipeg... Ar	—	—	1 40	—	—	—	—	—	—	—	—	—	—	—	—
Jamestown... Ar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Jamestown... Lv	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Aberdeen... Ar	—	—	11 35	—	—	—	—	—	—	—	—	—	—	—	—
Aberdeen... Lv	—	—	11 45	—	—	—	—	—	—	—	—	—	—	—	—
Bismarck-Mandan... Ar	—	—	12 45	—	—	—	—	—	—	—	—	—	—	—	—
Bismarck-Mandan... Lv	—	—	12 55	—	—	—	—	—	—	—	—	—	—	—	—
Miles City MST... Ar	—	—	1 35	—	—	—	—	—	—	—	—	—	—	—	—
Miles City... Lv	—	—	1 45	—	—	—	—	—	—	—	—	—	—	—	—
Billings... Ar	—	—	2 45	—	—	—	—	—	—	—	—	—	—	—	—
Billings... Lv	—	—	3 00	—	—	—	—	—	—	—	4 10	—	—	—	—
Great Falls #... Ar	—	—	4 20	—	—	—	—	—	—	—	—	—	—	—	—
Great Falls #... Lv	—	—	4 30	—	—	—	—	—	—	—	—	—	—	—	—
Bozeman... Ar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Bozeman... Lv	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Butte... Ar	—	—	—	—	—	—	—	—	—	—	5 35	—	—	—	—
Butte... Lv	—	—	—	—	—	—	—	—	—	—	5 45	—	—	—	—
Helena... Ar	—	—	—	—	—	—	—	—	—	—	6 20	—	—	—	—
Helena... Lv	—	—	—	—	—	—	—	—	—	—	6 30	—	—	—	—
Missoula... Ar	—	—	—	—	—	—	—	—	—	—	7 30	—	—	—	—
Missoula... MST Lv	—	—	—	—	—	—	—	—	—	—	7 30	—	—	—	—
Spokane... Ar	—	—	5 40	—	—	—	—	—	—	—	7 45	—	—	—	—
Spokane... Lv	—	—	5 55	—	6 20	7 00	—	—	—	—	8 10	—	—	—	—
Wenatchee... Ar	—	—	—	—	7 20	—	—	—	—	—	—	—	—	—	—
Wenatchee... Lv	—	—	—	—	7 25	—	—	—	—	—	—	—	—	—	—
Yakima... Ar	—	—	—	—	8 00	8 15	—	—	—	—	9 25	—	—	—	—
Yakima... Lv	—	—	—	—	8 10	8 25	—	—	—	—	9 35	—	—	—	—
Portland... Ar	—	—	—	—	9 30	—	—	—	—	—	10 40	—	—	—	—
Seattle-Tac. PST... Ar	—	—	7 40	—	9 10	—	—	—	—	—	9 40	—	—	—	—

ALL FLIGHTS DAILY

Equipment—●—DC-4—44 passengers.

WEST BOUND



495	427	429	219	431	111	7	217	115	609	439	1	605	607	Flight
			9:00			6:00					10:00			Lv New York @ EST
							4:20							Lv Newark @
						9:00	7:50							Lv Detroit
						9:30	8:05							Lv Detroit @ EST
4:00	5:30	6:45		6:05	7:45			9:55			12:15			Lv Chicago @ CST
4:40				6:45			10:05	8:55						Ar Milwaukee
4:50				6:55			10:25	9:05						Lv Milwaukee
				7:30				9:40						Ar Madison
				7:40				9:50						Lv Madison
				8:30				10:40						Ar La Crosse
				8:40				10:50						Lv La Crosse
6:35					9:10									Ar Eau Claire
6:45					9:20									Lv Eau Claire
					9:55									Ar Rochester
7:25	7:55	8:45	9:50	9:55	10:10	12:10	12:05	12:20			2:40	2:50		Lv Rochester
														Ar Rochester
														Ar Mpls.-St.Paul
	8:10			10:25		12:40		12:35			3:00			Lv Mpls.-St.Paul
					11:59			2:10						Ar Duluth-Superior
	9:45				12:10			2:20						Ar Fargo
	9:55													Lv Fargo
	10:30													Ar Grand Forks
	10:50													Lv Grand Forks
	11:50													Ar Winnipeg @
					12:50									Ar Jamestown
					1:00									Lv Jamestown
														Ar Aberdeen
					1:45			3:40						Lv Aberdeen
					1:55			3:50						Ar Bismark-Mandas
														Lv Bismark-Mandas
					3:25		3:45	5:50						Ar Miles City (MST)
														Lv Miles City
														Ar Billings
					3:40		4:15	5:35						Lv Billings
					5:00									Ar Great Falls #
					5:10									Lv Great Falls #
								6:30						Ar Bozeman
								6:40						Lv Bozeman
								7:15						Ar Butte @
								7:25						Lv Butte @
								8:00						Ar Helena
								8:10						Lv Helena
					6:20									Ar Missoula
					6:30									Lv Missoula
					6:45									Ar Spokane - PST
					7:00		6:25	9:30	9:25				3:10	Lv Spokane
					8:00									Ar Wenatchee
					8:05									Lv Wenatchee
					8:40				10:40					Ar Yakima
					8:50				10:50				2:55	Lv Yakima
									11:55				4:00	Ar Postland
					9:50								4:55	Ar Seattle-Tac. PST
485	427	429	219	431	111	7	217	115	609	439	1	605	607	Flight

*—Full meal.
§—Sneak.

⊙—Daylight saving time.

#Local passengers not carried
between Great Falls and Billings.

AM—Light face.
PM—Bold face.



INTERNATIONAL

SEATTLE-TACOMA—ORIENT

WESTBOUND		FL. 821-801	FL. 841
		[Tues., Thurs., Sat.]	
Lv. SEATTLE-TACOMA		7:00 am	
Ar. ANCHORAGE		12:50 pm	
Lv. ANCHORAGE		1:50 pm	
(International Date Line)		[Thurs., Sat., Mon.]	[Thurs., Sat., Mon.]
Ar. TOKYO		4:50 am	
Lv. TOKYO		7:00 am	9:00 am
Ar. SEOUL			3:45 pm
Ar. SHANGHAI		11:50 am	
Lv. SHANGHAI		1:50 pm	
Ar. MANILA		7:55 pm	

(Direct Connectors Tokyo-Seoul, Korea)

EASTBOUND		FL. 800-822	FL. 840
		[Mon., Wed., Sat.]	[Sun., Tues., Fri.]
Lv. MANILA		12:05 am	
Ar. SHANGHAI		6:00 am	
Lv. SHANGHAI		7:00 am	
Lv. SEOUL			9:00 am
Ar. TOKYO		1:10 pm	3:05 pm
Lv. TOKYO		2:10 pm	
(International Date Line)		[Mon., Wed., Sat.]	
Ar. ANCHORAGE		12:55 pm	
Lv. ANCHORAGE		5:00 pm	
Ar. SEATTLE-TACOMA		2:30 am	

(Direct Connectors Coast to Coast)

SEATTLE-TACOMA—ALASKA

WESTBOUND		FL. 821	
		[Daily]	
Lv. SEATTLE-TACOMA		7:00 am	
Ar. ANCHORAGE		12:50 pm	
EASTBOUND		FL. 820	FL. 822
		[Tues., Thurs., Fri., Sun.]	[Mon., Wed., Sat.]
Lv. ANCHORAGE		2:25 pm	5:00 pm
Ar. SEATTLE-TACOMA		11:55 pm	2:30 am

MINNEAPOLIS-ST. PAUL—ALASKA

WESTBOUND		FL. 801	
		[Tues., Thurs., Sat.]	
Lv. MINNEAPOLIS-ST. PAUL		1:15 am	
Ar. ANCHORAGE		11:50 am	
EASTBOUND		FL. 800	
		[Mon., Wed., Sat.]	
Lv. ANCHORAGE		4:30 pm	
Ar. MINNEAPOLIS-ST. PAUL		8:55 am	

SPECIAL INFORMATION FOR

RESERVATIONS—should be made well in advance. Deposit or full payment payable upon confirmation. Northwest Airlines may cancel any reservation or refuse passage when necessary to comply with applicable government regulations.

SCHEDULES—are not guaranteed, and are subject to change without notice.

TRAVEL DOCUMENTS—passengers must possess all valid documents (passports, visas, certificates, etc.) required by the laws of the countries from, over, or into which they are to fly. Consult any Northwest Airlines office, travel agent—or consulates or countries involved for information.

Northwest Airlines will not be responsible for the accuracy or adequacy of information supplied, nor for any failure or inability of its patrons to comply with government laws, regulations, orders, demands and requirements which are subject to change without notice.

ARRIVAL AT EMBARKATION POINTS—passengers must arrive at designated point of embarkation in time to permit the completion of governmental and other requirements before scheduled departure.

CANCELLATION AND SERVICE CHARGES—passengers who fail to cancel reserved space prior to departure of aircraft, except when failure is for certain reasons specified in official tariff, will be assessed a service charge of 25% of one-way fare to destination, or to the first stopover of more than six hours duration shown on ticket, or the sum of \$50 U. S. currency, whichever is less.

CHILDREN'S FARES—one child under 2 years of age and not occupying a seat or berth will be carried free with each accompanying full fare paying passenger. Children under two years of age for whom seats have been reserved, and children between two and 12 will be charged one-half the applicable adult fare, except where otherwise specified.

ROUND TRIP TICKETS—are valid for one year from date of issue.

TAXES—imposed by governmental authority are in addition to the fare, and will be collected wherever effective.

AIRPORT TRANSPORTATION—between airports and designated pick-up points will be arranged, at passenger's expense.

NORTHWEST

AL SCHEDULES



MINNEAPOLIS-ST. PAUL—ORIENT

WESTBOUND			EASTBOUND		
FL. 801	FL. 841		FL. 800	FL. 840	
(Tues., Thurs., Sat.)			(Mon., Wed., Sat.)		
Lv. MINNEAPOLIS-ST. PAUL	1:15 am		Lv. MANILA	12:05 am	
Ar. ANCHORAGE	11:50 am		Ar. SHANGHAI	6:00 am	
Lv. ANCHORAGE	1:50 pm		Lv. SHANGHAI	7:00 am	
(International Date Line) (Thurs., Sat., Mon.)			Lv. SEOUL		
Ar. TOKYO	4:50 am	(Thurs., Sat., Mon.)	Ar. TOKYO	1:10 pm	9:00 am
Lv. TOKYO	7:00 am		Lv. TOKYO	2:10 pm	3:05 pm
Ar. SEOUL	9:00 am		(International Date Line) (Mon., Wed., Sat.)		
Ar. SHANGHAI	11:50 am	3:45 pm	Ar. ANCHORAGE	12:55 pm	
Lv. SHANGHAI	1:50 pm		Lv. ANCHORAGE	4:30 pm	
Ar. MANILA	7:55 pm		Ar. MINNEAPOLIS-ST. PAUL	8:55 am	

(Direct Connections Tokyo-Seoul, Korea) (Direct Connections Chicago, Milwaukee, Detroit, New York)

ONE WAY AND ROUND TRIP FARES

	ANCHORAGE		TOKYO		SEOUL		SHANGHAI		MANILA	
	One Way	Round Trip	One Way	Round Trip	One Way	Round Trip	One Way	Round Trip	One Way	Round Trip
ANCHORAGE	200.40	376.80	530.00	990.00	575.00	1035.00	600.00	1080.00	626.00	1126.80
TWIN CITIES	120.00	216.00	730.40	1330.80	755.40	1375.80	780.40	1420.80	805.40	1467.60
SEATTLE-TACOMA	214.00	404.00	744.00	1358.00	769.00	1403.00	794.00	1448.00	820.00	1494.80
CHICAGO	224.60	429.20	756.60	1383.20	781.60	1428.20	806.60	1473.20	832.60	1520.00
DETROIT	250.15	476.30	780.15	1430.30	805.15	1475.30	830.15	1520.30	856.15	1567.10
NEW YORK	550.00	990.00	—	—	108.00	194.40	162.00	291.60	336.00	604.80
TOKYO	575.00	1035.00	108.00	194.40	—	—	78.00	140.40	252.00	453.60
SEOUL	600.00	1080.00	162.00	291.60	78.00	140.40	—	—	190.00	342.00
SHANGHAI	626.00	1126.80	336.00	604.80	252.00	453.60	190.00	342.00	—	—
MANILA	—	—	—	—	—	—	—	—	—	—

(Fares Do Not Include U. S. Tax)

INTERNATIONAL TRAVELLERS

NOTE RESERVATIONS—are not included in passenger fares. Ticket requests Northwest Airlines will assist in making reservations, but availability is not guaranteed, nor will Northwest Airlines assume any expense incurred in attempting to arrange hotel accommodations.

BAGGAGE—includes all luggage such as brief cases, portfolios, and bags, packages, parcels, typewriters, camera equipment and similar articles, either carried in the cabin or checked in the cargo department. Other articles carried by the passenger in the cabin such as overcoats, umbrellas and pocket cameras, will be regarded as personal weight and will not be weighed as baggage.

FREE BAGGAGE—weight allowance is limited to 20 kilos or 44 pounds on each full or half fare ticket.

EXTRA WEIGHT AND VALUE CHARGES—excess baggage will be accommodated to the extent possible and will be charged for at 1% of the adult one way fare per kilo (2.2 pounds). Northwest Airlines' agents will assist in arranging either surface or air transportation for extra baggage which cannot be accommodated. Baggage declared at a value in excess of \$100 U. S. currency, is subject to an excess valuation charge of \$1.15 for each \$100 or fraction thereof, in excess of \$100, with a total valuation not to exceed \$5,000.

CHECKED BAGGAGE—will not be available during flight. Travel necessities, such as toiletries, should be carried in small bag in cabin.

CUSTOM DUTIES—all baggage will be examined at each country on arrival. Personal articles intended for travel use admitted free; all other subjects to duty. U. S. residents permitted to bring back maximum of \$100 in merchandise acquired outside U. S. If the passenger has been away for period exceeding two days.

MEAL SERVICE—you are the guest of Northwest Airlines during meal time.

TRAVEL FUNDS—it is recommended that travel funds be carried in the form of Travelers Cheques, Money Orders, Bank Drafts, or letters of credit.

STOP-OVER—within the time limit of tickets, stop-over permitted at any scheduled stop, unless otherwise restricted.

INTERNATIONAL OFFICES

City	Ticket Office	Telephone	Cable Address
Tokyo	2 Nishime Marunouchi,	226	
	Chiyoda Ku		
Seoul	Seoul, Korea		NWAIR, Tokyo
Shanghai	Metropole Hotel	15500	NWAIR, Seoul
Manila	Manila Hotel	27400	NWAIR, Shanghai

Northwest AIRLINES



LOCAL SCHEDULES



TWIN CITIES TO CHICAGO

Flight	402	400	106	404	414	406	112	410	480	416	412	422	100	428	102	
Mpls-St. Paul	CST Lv	*7 15	7 30	8 35	9 55	—	*11 50	12 20	1 00	4 00	—	*5 15	6 20	*6 15	7 35	10 35
Rochester	Ar	—	8 05	—	—	—	—	—	—	—	—	—	6 55	—	—	—
Rochester	Lv	—	8 15	—	*12 00	—	—	—	—	—	*5 00	—	7 05	—	—	—
Eau Claire	Ar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Eau Claire	Lv	—	—	—	—	—	*1 10	—	—	—	—	—	—	—	—	—
La Crosse	Ar	—	8 45	—	—	—	—	—	—	—	—	—	7 35	—	11 25	—
La Crosse	Lv	—	8 55	—	—	—	—	—	—	—	—	—	7 45	—	11 35	—
Madison	Ar	—	9 45	—	—	—	—	—	—	—	—	—	8 35	—	—	—
Madison	Lv	—	9 55	—	—	—	—	—	—	—	—	—	8 45	—	—	—
Milwaukee	Ar	—	10 30	—	—	—	—	2 45	—	—	—	—	9 20	—	12 50	—
Milwaukee	Lv	—	10 40	—	—	—	—	2 55	—	—	—	—	9 30	—	1 00	—
Chicago	CST Ar	9 10	11 20	10 50	11 50	1 55	2 05	3 35	2 55	5 55	6 55	7 30	10 10	8 10	9 50	1 40

TWIN CITIES TO NEW YORK - NEWARK

Flight	8	10	210	208	214	216	
Minneapolis-St. Paul	CST Lv	*7 00	*8 20	1 10	1 30	*6 35	11 50
Rochester	Ar	—	—	—	—	—	—
Rochester	Lv	—	—	—	—	—	—
La Crosse	Ar	—	—	—	—	—	—
La Crosse	Lv	—	—	—	—	—	—
Madison	Ar	—	—	—	—	—	—
Madison	Lv	—	—	—	—	—	—
Milwaukee	Ar	8 40	—	2 50	4 30	—	1 30
Milwaukee	CST Lv	9 00	—	*3 20	*4 40	—	1 50
Detroit	EST Ar	11 25	—	—	7 30	10 25	4 15
Detroit	Lv	*11 55	—	—	7 35	10 55	*4 45
New York-Newark	EST Ar	2 35	2 30	8 10	10 40	1 35	7 25

SEATTLE - TACOMA - PORTLAND TO SPOKANE

Flight	600	102	100	604	610	614	626	106	8	616	112
Seattle-Tacoma	PST Lv	—	*7 30	*8 00	*12 00	—	3 00	—	*5 40	—	10 30
Portland	Lv	*7 10	—	—	—	1 30	—	*4 30	—	7 40	10 10
Yakima	Ar	8 10	8 30	—	—	2 30	4 00	—	—	11 10	11 30
Yakima	Lv	8 20	8 40	—	—	—	4 10	—	—	11 20	11 40
Wenatchee	Ar	—	9 15	—	—	—	4 45	—	—	—	—
Wenatchee	Lv	—	9 20	—	—	—	4 50	—	—	—	—
Spokane	PST Ar	9 30	10 15	9 25	1 35	—	5 45	6 30	7 15	9 20	12 30

DULUTH - SUPERIOR TO CHICAGO

Flight	410	422	100
Duluth-Superior	CST Lv	11 10	4 45
Minneapolis-St. Paul	Ar	12 15	5 50
Minneapolis-St. Paul	Lv	1 00	*6 15
Chicago	CST Ar	2 55	8 10

WINNIPEG - FARGO TO CHICAGO

Flight	106	404	406	428	102
Winnipeg	CST Lv	—	—	8 00	3 45
Grand Forks	Ar	—	—	9 00	4 45
Grand Forks	Lv	—	—	9 20	5 05
Fargo	Ar	—	—	9 55	5 40
Fargo	Lv	*6 50	8 00	10 05	*5 50
Minneapolis-St. Paul	Ar	8 20	9 30	11 35	7 20
Minneapolis-St. Paul	Lv	8 35	9 55	*11 50	7 35
Chicago	CST Ar	10 50	11 50	2 05	9 50



LOCAL SCHEDULES



CHICAGO TO TWIN CITIES

Flight	439	403	103	411	409	105	417	423	491	485	497	431	489	111	115
Chicago.....CST Lv	12 15	5 15	7 00	9 30	10 00	11 45	1 00	2 30	3 40	4 00	5 30	6 05	6 45	7 45	9 55
Milwaukee.....Ar	—	5 55	—	—	—	1 40	—	—	4 40	—	6 45	—	—	—	—
Milwaukee.....Lv	—	6 05	—	—	—	1 50	—	—	4 50	—	6 55	—	—	—	—
Madison.....Ar	—	6 40	—	—	—	2 25	—	—	—	—	7 30	—	—	—	—
Madison.....Lv	—	6 50	—	—	—	2 35	—	—	—	—	7 40	—	—	—	—
La Crosse.....Ar	—	7 40	—	—	—	—	—	—	—	—	8 30	—	—	—	—
La Crosse.....Lv	—	7 50	—	—	—	—	—	—	—	—	8 40	—	—	—	—
East Claire.....Ar	—	—	—	—	—	—	—	—	—	6 35	—	—	—	—	—
East Claire.....Lv	—	—	—	—	—	—	—	—	—	6 45	—	—	—	—	—
Rochester.....Ar	—	8 20	—	11 30	—	—	3 50	4 30	—	—	9 10	—	—	—	—
Rochester.....Lv	—	8 30	—	—	—	—	4 00	—	—	—	9 20	—	—	—	—
Mpls-St. Paul.....CST Ar	2 40	9 05	9 00	—	12 00	2 45	4 35	—	5 40	7 25	7 55	9 55	8 45	10 10	12 00

NEW YORK - NEWARK TO TWIN CITIES

Flight	805	215	217	219	7	1
New York-Newark.....EST Lv	8 00	11 15	4 20	5 00	6 00	10 00
Detroit.....Ar	11 00	2 15	7 50	—	9 00	—
Detroit.....EST Lv	11 30	2 45	8 05	—	9 30	—
Milwaukee.....CST Ar	12 05	3 30	8 55	—	10 05	—
Milwaukee.....Lv	12 25	3 40	9 05	—	10 25	—
Madison.....Ar	—	—	9 40	—	—	—
Madison.....Lv	—	—	9 50	—	—	—
La Crosse.....Ar	—	—	10 40	—	—	—
La Crosse.....Lv	—	—	10 50	—	—	—
Rochester.....Ar	—	—	11 20	—	—	—
Rochester.....Lv	—	—	11 30	—	—	—
Minneapolis-St. Paul.....CST Ar	2 10	5 25	12 05	9 50	12 10	2 50

SPOKANE TO PORTLAND - SEATTLE - TACOMA

Flight	111	7	115	609	605	607	103	611	683	105	615
Spokane.....PST Lv	7 00	6 25	9 20	9 25	—	3 10	5 55	6 20	7 00	8 05	8 10
Wenatchee.....Ar	8 00	—	—	—	—	—	—	7 20	—	—	—
Wenatchee.....Lv	8 05	—	—	—	—	—	—	7 25	—	—	—
Yakima.....Ar	8 40	—	10 40	—	—	—	—	8 00	8 15	—	9 25
Yakima.....Lv	8 50	—	10 50	2 55	—	—	—	8 10	8 25	—	9 35
Portland.....Ar	—	8 15	—	11 55	4 00	—	—	—	9 30	—	10 40
Seattle-Tacoma.....PST Ar	9 50	—	11 05	—	—	4 55	7 40	9 10	—	9 40	—

CHICAGO TO DULUTH-SUPERIOR

Flight	403	103	405	105
Chicago.....CST Lv	5 15	7 00	11 45	—
Minneapolis-St. Paul.....Ar	9 05	9 00	2 45	—
Minneapolis-St. Paul.....Lv	9 25	9 25	3 05	—
Duluth-Superior.....CST Ar	10 30	10 30	4 10	—

CHICAGO TO FARGO-WINNIPEG

Flight	405	481	497	111	115
Chicago.....CST Lv	7 00	3 40	5 30	7 45	9 55
Minneapolis-St. Paul.....Ar	9 00	5 40	7 55	10 10	12 20
Minneapolis-St. Paul.....Lv	10 00	6 00	8 10	10 25	12 35
Fargo.....Ar	11 35	7 35	9 45	11 50	2 10
Fargo.....Lv	11 45	—	9 55	—	—
Grand Forks.....Ar	12 20	—	10 30	—	—
Grand Forks.....Lv	12 40	—	10 50	—	—
Winnipeg.....CST Ar	1 40	—	11 50	—	—

†—Via connecting NWA flight.

‡—Snack.

*—Full meal.



PASSENGER FARES



ONE WAY-DARK TYPE

Subject to Tariff Regulations

GOVERNMENT TAX-LIGHT TYPE

Table with columns for city/line, fare, and other details. Rows include Albany, Binghamton, Elmira, etc.

(*) N.Y.A. does not collect through at any intermediate point.



EXECUTIVE OFFICES, 1885 UNIVERSITY AVE., ST. PAUL 1, MINN.

Cable Address: (HOWEAIR, New York; HOWAIR, St. Paul, Seattle, Portland, Tokyo, Seoul, Shanghai, Manila.) R. O. SULLIVAN, Vice President—Traffic



CROE HUNTER, President and General Manager

City	Reservations	Ticket Office	Telephone	Traffic Manager	Aircraft	Miles from City	Conveyance (a)	Pickup (b) Time (Mins.)	Fare
Albermarle, S. Dak.	3737		2227		Municipal	25	Red Cab Co.	40	1.50
Anchorage, Alaska	Main 785	Frontier Hotel	Main 700	A. B. Hurm	Ellsworth	1	Union Cab	45	2.00
Billings, Mont.	2174	20 Broadway	441	H. L. Cummings	Municipal	7	Yellow Cab	20	1.00
Bismarck, N. D.	947		347	John Landis	Municipal	7	City Cab	25	1.00
Bozeman, Mont.		1 East Broadway	2241	H. A. McGrath	Municipal	5	City Taxi Limos.	25	1.00
Champaign, Ill.	Handicap 1600	100 So. Michigan Ave.	Handicap 0600	L. S. Reed	Municipal	10	Parsons Limousine	30	1.00
Des Moines, Iowa	Handicap 4332	1225 Washington Blvd.	Handicap 0333	P. G. Collins	W. H. Ryan	22	Airline Taxi Limos.	75	1.50
Duluth, Minn.	Main 6933	334 W. Superior St.	Main 7749	St. P. Haney	Williamson-Johnson	7	Yellow Cab	40	1.00
East Chicago, Wis.	5343		5343		Municipal	4.5	Yellow Cab	30	1.00
Fairbanks, Alaska	283	Arctic Travel Agency	283						
Fargo, N. D.	4223	318 S. P. Avenue	445	C. R. Doolittle	Hotel	3	Keen Cab Limos.	25	1.25
Grand Forks, N. D.	134		134		Municipal	3.5	Deenah Cab	20	1.00
Great Falls, Mont.	4001	5 Third Street North	4008	Howard West	Municipal	5	Yellow Cab Limos.	35	1.00
Helena, Mont.	498	Plaza Hotel	3073	Margaret Conroy	Municipal	2	Taylor Taxi	25	1.00
Jamestown, N. Dak.	109		109		Municipal	25	Courtesy Cab Co.	40	1.25
LaCrosse, Wis.	217		217		Municipal	16	City Car Limos.	40	1.25
Madison, Wis.	Gifford 7000		Gifford 7000		New Municipal	4	Chandler Cab Limos.	20	1.25
Manila, P. I.	37 15-3749	Manila Hotel	2428-2748	R. J. Talbot	Norfolk Field	5			
Minneapolis, Minn.	9381		9381		Municipal	25	Stanley Taxi	30	1.00
Missoula, Mont.	Maryette 6239	114 East Wisconsin	Maryette 4330	R. H. Ludwig	Century	9	Yellow Cab Limos.	25	1.25
Minneapolis, Minn.	Palmer 4422	Rand Tower	Green 1555	Franklin Armstrong	Wold-Clayton	10	Yellow Cab Limos.	40	1.00
Missoula, Mont.	2471	Fluence Hotel	414	Lavina Keith	Municipal	4	Yellow Cab	20	1.25
Newark, N. J.	Market 8462	745 Broad Street	Market 4428	Ronald McFarlar	Newark	3	Any Cab	20	1.75
New York, N. Y.	Illinois 8-1503	313 Park Avenue	Vanderbilt 6-6500	Warren Laffey	Newark	13.5	Carey Limousine	50	1.15
Portland, Ore.	Arctic 0543	414 S.W. Broadway	Arctic 7473	H. R. 43rd St.	LaGuardia Field	8	Carey Limousine	35	1.15
Redwood, Minn.	494	Kahler Hotel Lobby	491	T. S. Janney	Booster	1.5	Yellow Cab Limos.	20	1.45
St. Paul, Minn.	Norstar 7123	1 West 4th St.	Center 4811	H. G. Stewart	Wold-Clayton	19	Yellow Cab Limos.	45	1.15
Seattle, Wash.	Seneca 0455	403 University St.	Seneca 4040	W. R. England	Boeing Field	10	Grayline Limousine	35	1.00
Seoul, Korea				M. E. Merriman	Kingman	7			
Shanghai, China	12906	Metropole Hotel	12906	L. E. Langdon	Kingman	7			
Spokane, Wash.	Rivendale 3011	Lobby Diveport Hotel	Rivendale 4011	T. W. Marshall, Jr.	Getgar	5	Limousine Auto	25	1.00
Superior, Wis.	Midway 6423	Duluth	Midway 7749	M. P. Hartney			Yellow Cab	40	1.75
Tacoma, Wash.	Main 7129	903 Pacific Ave.	Main 7119	F. G. Pooft	Boeing Field, Seattle	27	Airline Taxi Service	75	2.00
Tokyo, Japan	570 and 620	2 Nishi-Shinjyuku Marudomachi, 220 and 628, 3rd Fl.		R. J. Morgan	Honshi	5			
Vancouver, Wash.					Portland-Columbia	7	Vancouver Cab Co.	25	1.25
Washington, D. C.	National 4726	232 Sherman Blvd.	National 4726	Robert Minton	Washington	4	Airport Transport	30	2.25
Washington, Wash.	41	Canadian Hotel	2668	Charles Stewart	Daugherty	5.5	Yellow Cab	20	1.75
Wilmington, Mass.	18-271	408 Main Street	25-271	T. W. Gunn	Stevenson	4	Moer's Taxi	40	1.00
Yakima, Wash.	431	3 No. Second Street	314	J. W. Lydon	Municipal	3.5	City Cab	25	1.00

(a) Cab and bus companies giving special rates to Northwest Airlines passengers.
 (b) Minutes in advance of flight departure that conveyances leave pickup points.
 (c) Approximate Fare—Per Motor Rate.

GENERAL INFORMATION

PASSENGERS ARE REQUIRED TO CHECK IN AT AIRPORT TEN MINUTES BEFORE FLIGHT DEPARTURE

RESERVATIONS must be made in advance on all routes are reserved. Reservations may be made at any Northwest Airlines' ticket office, at transportation or porters' desks in leading hotels, authorized travel bureaus, or offices of contracting airlines. Reservations are not definite until the passenger has purchased a ticket within the time limits prescribed by the airline.

CANCELLATIONS: By the Passenger: Any reservation should be cancelled as soon as it is known the space will not be utilized. Penalties failing to cancel prior to flight departure ticket will be penalized 25 percent of the fare, with a minimum penalty of \$2.50.
 By the Company: Return reservations or reservations for rebooking upon following a stop-over will be cancelled unless passenger contacts the airline office prior to six hours before departure. Penalties holding connecting space must contact the connecting airline not later than 30 minutes after arrival.

The Company reserves the right to cancel any booking before passage begins or enroute whenever such action is deemed advisable or necessary. In all events the passenger's sole recourse shall be the recovery of that portion of the fare equal to the distance authorized, less any penalties incurred.

BAGGAGE ALLOWANCE: Forty pounds of baggage including brief cases and hand baggage will be carried free on any ticket. Passengers destined to, or originating in, Alaska will be allowed 65 pounds free on any ticket. Baggage in excess of 10 pounds (20 pounds if traveling to or from Alaska) will be carried only upon previous special arrangement. Excess baggage will be charged for at a rate of 12 1/2 percent of the one-way fare per pound, with a minimum charge of 25 cents.

VALUE OF BAGGAGE: Valuation is automatically deemed not to exceed \$100 for each ticket unless a higher valuation is declared and additional excess charges paid at the rate of 10c for each \$100 or fraction thereof, not to exceed a total valuation of \$2000.00.

LOST OR DAMAGED BAGGAGE: Notification, in writing, must be referred to Northwest Airlines, Inc., 1885 University Avenue, St. Paul 1, Minnesota, Loss and Found Supervisor, within 30 days.

CHILDREN'S FARES: A child under two years of age will be carried free if held on lap. Children two years of age and under twelve will be charged, on each flight, the applicable adult fare. Children twelve years of age will be charged the full adult applicable fare.

SCHEDULES show the times at which planes may be expected to arrive at, or depart from stations, and to connect with other planes or trains, but the company will not be responsible for connections resulting from delays or from errors in the printed schedule. The time shown is subject to change without notice.

STOPOVERS are permitted at any regularly scheduled stop, but passenger assumes responsibility of making necessary subsequent reservations.

DINING SERVICE: You are the guest of Northwest Airlines in flight during meal time.

LOST ARTICLES: Immediate notification should be given to the nearest Northwest Airlines' office, giving descriptions and other pertinent information.

CAR SERVICE: For the convenience of its passengers, Northwest Airlines will gladly arrange bus or taxi transportation if notice is given Ticket Agent before departure of plane.

ELECTRIC RAZORS ALLOWED ON ALL FLIGHTS



NORTHWEST NORTHWEST

Orient
AIRLINES

Orient
AIRLINES

JULY 3, 1947

JULY 3, 1947

