

U. S. DEPT. OF COMMERCE
 COAST AND GEODETIC SURVEY
 WASHINGTON, D. C.
 FORM - 6471 (1-63)
 DATE DEC 1971

INDEX TO NUMBERED HORIZONTAL CONTROL STATIONS

by the
 Coast and Geodetic Survey

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 QUADS 420821-2-3-4 & 420831-2-3-4
 MICH-CANADA
 LATITUDE 42°00' TO 43°00'
 LONGITUDE 82°00' TO 84°00'
 DIAGRAM NK 17-4 DETROIT

KEY NO.	STATION NAME	QUAD. NO.	STATION NO.	KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
1	OAKLAND HILLS COUNTRY CLUB WATER TANK	420831	1041	24	BELLE ISLE AZIMUTH POST USLS	420823	1025
2	PONTIAC DYÉ TYPING CORP STACK	420831	1042	26	DETROIT TV STATION WJBK MAST	420832	1052
3	PONTIAC GRAND TRUNK RR ROUNDHOUSE STACK	420831	1044	27	DETROIT TV STATION WWJ MAST	420832	1053
4	PONTIAC OAKLAND COUNTY HOSPITAL TANK	420831	1048	28	DETROIT ST JOSEPHAT CATH CHURCH SPIRE	420832	1054
5	PONTIAC PEOPLES STATE BANK BLDG MAST	420831	1049	29	DETROIT HEART OF MARY CATH CH N SPIRE	420832	1054
5	PONTIAC STATE HOSPITAL STACK	420831	1050	29	ENGINE HOUSE USLS	420832	1108
6	PONTIAC STATE HOSPITAL TANK	420831	1051	29	ENGINE HOUSE CENTER USLS	420832	1109
70	GENERAL	420832	1011	30	DETROIT INTER OF FORT AND GRISWOLD STS USLS	420832	1104
7	DETROIT FISHER BLDG EAST FINIAL	420832	1040	30	DETROIT UNION GUARDIAN BLDG FLAGPOLE	420832	1056
7	DETROIT FISHER BLDG WEST FINIAL	420832	1041	30	DETROIT CITY HALL FLAGSTAFF USLS	420832	1103
7	DETROIT FISHER BUILDING MAST	420832	1147	30	ST PAULS CHURCH USLS	420832	1120
8	PENNSCOT	420832	1015	31	UNIVERSITY OF DETROIT CLOCK TOWER	420832	1057
9	PURDY 2	420832	1019	32	FLAT ROCK DT AND I RR CO WATER TANK	420832	1065
9	OAK PARK RADIO STATION WLDM MAST	420832	1073	33	HIGHLAND PARK FORD PLANT SOUTHEAST STACK	420832	1067
10	BELL DCS	420832	1024	34	KELVINATOR BUILDING FINAL	420832	1068
10	BELL TELEPHONE BUILDING FLAGPOLE	420832	1025	34	KELVINATOR COMPANY STACK	420832	1069
11	DEARBORN FORD AIRPORT CHECKERED TANK	420832	1029	3	MARYGROVE COLLEGE SILVER WATER TANK	420832	1070
12	DETROIT AMBASSADOR BRIDGE NORTH TOWER	420832	1032	35	MARYGROVE COLLEGE STACK	420832	1071
13	SANDWICH ASSUMPTION CHURCH SPIRE	420832	1081	36	REDFORD ST MARYS CHURCH CROSS ON BELFRY	420832	1076
13	WINDSOR AMBASSADOR BRIDGE SOUTH TOWER	420832	1033	37	ROMULUS MUNICIPAL WATER TANK	420832	1079
14	DETROIT MUNICIPAL AIRPORT BEACON	420832	1034	38	TREBTON RADIO STATION WCAR CENTER MAST	420832	1084
14	AIRPORT BEACON DETROIT CITY AIRPORT	420832	1159	39	WAYNE COUNTY TRAINING SCHOOL WATER TANK	420832	1087
14	DETROIT CITY AIRPORT DIRECTION FINDER	420832	1160	40	WINDSOR CANADIAN PACIFIC RR RELAY TOWER	420832	1089
15	DETROIT CITY COLLEGE BELFRY	420832	1035	41	WINDSOR TV STATION CKLW MAST	420832	1093
15	DETROIT RADIO STATION WXYZ EAST MAST 1932	420832	1050	42	DETROIT OLD OBSERVATORY USLS	420832	1105
15	DETROIT RADIO STATION WXYZ EAST MAST 1957	420832	1050	42	EAST PIER OBSERVATORY POST USLS	420832	1106
16	DETROIT CITY AIRPORT AP STA A	420832	1157	42	GRAND RIVER AND PARK PL SE COR OF BLDG USLS	420832	1112
16	DETROIT CITY AIRPORT ARP	420832	1155	43	FIELD USLS	420832	1110
16	DETROIT CITY AIRPORT BENCH MARK ARP	420832	1156	44	MICHIGAN CENTRAL ELEVATOR USLS	420832	1116
16	DETROIT CHRYSLER CORP ANTENNA	420832	1161	45	RIVER ROUGE USLS	420832	1119
16	NORTHEAST GAS DCS	420832	1037	46	SANDWICH COURTHOUSE USLS	420832	1121
17	DETROIT DUNS SCOTUS CHURCH BELFRY	420832	1039	47	WESTMINSTER OR ST SLOYSIUS CH SW COR USLS	420832	1126
18	DETROIT HUDSON BUILDING FLAGPOLE	420832	1042	48	WYANDOTTE SOUTH BASE USLS	420832	1129
19	DETROIT HUMPHREY MOTOR CO WATER TANK	420832	1043	49	WINDSOR USLS	420832	1130
20	DETROIT LEE PLAZA HOTEL NORTH FINIAL	420832	1044	50	NORTHEAST WATER DCS	420832	1139
21	DETROIT LINCOLN MOTOR CO STACK	420832	1045	51	REDFORD DCS	420832	1141
22	DETROIT RADIO STATION KOG 23 TOWER	420832	1046	51	REDFORD DETROIT MUNICIPAL WATER TANK	420832	1075
23	DETROIT RADIO STATION WTET-FM MAST	420832	1047	52	SPRINGWELLS DCS	420832	1143
24	DETROIT RADIO STATION KOA 414 NE MAST	420822	1048	53	VA HOSPITAL DCS	420832	1145
24	DETROIT RADIO STATION KOA 414 SW MAST	420832	1049	54	DETROIT HERMAN GARDENS NW STACK	420832	1146

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KEY NO.	STATION NAME	QUAD. NO.	STATION NO.	KEY NO.	STATION NAME	QUAD. NO.	STATION NO.
55	DETROIT RADIO STATION WDET MAST	420832	1148	85	SUGAR ISLAND USLS	420832	1123
56	DETROIT KULHMAN CO WATER TANK	420832	1149	86	OJIBWAY STEEL CO CONCRETE STACK	420832	1074
57	DETROIT CHRYSLER CORP STACK	420832	1150	87	1 U N CHAFFE USLS	420824	1032
58	DETROIT TV STATION WXYZ MAST	420832	1153	8	PORT HURON TUNNEL POWER CO STACK USLS	420821	1006
59	YPSILANTI MUNICIPAL STANDPIPE	420833	1047	89	YPSILANTI STATE HOSPITAL TANK	420833	1049
60	ANN ARBOR BURTON MEMORIAL CLCCK TOWER	420833	1028	90	NORTH ANN ARBOR BARTON HILLS GOLF CLUB TANK	420833	1041
60	ANN ARBOR COLLEGE POWER PLANT STACK	420833	1032	91	AIRPORT BEACON DETROIT WAYNE MAJOR AIRPORT	420832	1058
60	ANN ARBOR FIRST METHODIST CHURCH SPIRE	420833	1030	91	DETROIT WAYNE MAJOR AP WEATHER RADAR TOWER	420832	1060
61	ANN ARBOR COLLEGE HOSPITAL FLAGSTAFF	420833	1029	92	DETROIT BRIGGS BODY CO STACK	420823	1012
61	MICHIGAN	420833	1014	93	DETROIT CITY AIRPORT AP STA B	420832	1158
62	LELAND SANITARIUM WATER TANK	420833	1036	94	DETROIT UDYLLITE CORP WATER TANK	420832	1152
63	PIMDENEY ST MARYS CATHOLIC CHURCH CROSS	420833	1042	95	NORTHWEST WATER DCS	420832	1038
64	SOUTH LYON MUNICIPAL WATER TANK	420833	1046	96	SELFRIDGE AIR FORCE BASE CONTROL TOWER	420824	1026
65	YPSILANTI OLD NORMAL SCHOOL SPIRE	420833	1048	97	KINGSVILLE SCHOOLHOUSE USLS	420823	1032
66	YPSILANTI WASHTENAW COUNTRY CLUB TANK	420833	1050	98	POINTE MOUILLEE USE	420832	1017
67	WILLOW RUN FORD BOMBER PLANT AIRWAY BEACON	420833	1051	98	POINTE MOUILLEE USLS 1873	420832	1118
68	WILLOW RUN FORD BOMBER PLANT EAST TANK	420833	1052	98	POINTE MOUILLEE USLS 1910	420832	1016
69	TECHUMSEH PRESBYTERIAN CHURCH USLS	420833	1053				
70	BISHOP	420834	1001				
70	BISHOP AIRPORT AP STA A	420834	1030				
71	MAPLE	420834	1008				
71	TT 22 CITY OF FLINT	420834	1009				
72	BISHOP AIRPORT I L S-G S ANTENNA	420834	1034				
72	BISHOP AIRPORT ARP	420834	1029				
73	AIRPORT BEACON BISHOP AIRPORT FLINT	420834	1032				
74	WHITTIER	420823	1009				
75	DETROIT CHRYSLER CO PLANT STACK	420823	1013				
75	DETROIT STEM OF Y IN CHRYSLER SIGN	420823	1016				
76	DETROIT EDISON CO PLANT NORTH STACK	420823	1014				
77	DETROIT U S MARINE HOSPITAL STACK	420823	1017				
77	DETROIT WINDMILL POINT LIGHTHOUSE	420823	1018				
77	WINDMILL POINT LIGHTHOUSE USLS	420823	1041				
78	KINGSVILLE POWERHOUSE STACK USLS	420823	1020				
77	TECHUMSEH CATHOLIC CHURCH CROSS 1932	420823	1023				
80	KINGSVILLE METHODIST EPISCOPAL CHURCH USLS	420823	1031				
81	JLA POCE USLS 1871	420823	1034				
82	LAR ST CLAIR EAST BASE USLS	420823	1036				
83	0 25	420823	1045				
84	0 25 AZIMUTH MARK	420823	1046				
84	BELLE ISLE WILLIAM LIVINGSTONE LIGHTHOUSE	420823	1010				