

num_poste	lambX	lambY	altitude	nom_usuel	Lat	Lon
1033002	8688.30	21266.43	350	BELLEGARDE	46.086500	5.814167
1071001	8882.10	21524.38	507	CESSY	46.310333	6.080333
1089001	8318.29	21128.83	250	AMBERIEU	45.976500	5.329333
1414001	8549.79	21070.97	878	SUTRIEU	45.916167	5.624667
2110002	6865.24	24844.02	61	BRAINE	49.351333	3.527000
2320001	6626.07	25360.90	98	ST QUENTIN	49.818333	3.206000
3060001	6819.74	21301.60	249	VICHY-CHARMEIL	46.166667	3.398667
3155003	6466.70	21911.04	225	LURCY-LEVIS SA	46.718333	2.947667
3180001	6832.98	21712.69	275	MONTBEUGNY	46.536333	3.423167
3185007	6182.77	21505.85	229	MONTLUCON AERO	46.355167	2.574667
3248001	7136.03	21178.67	1022	ST-NICOLAS	46.051500	3.805167
4049001	8928.44	19024.49	458	ST AUBAN	44.062167	5.989667
5046001	9314.17	19610.44	873	EMBRUN	44.571167	6.508667
5061009	8973.39	19600.50	885	GAP	44.577667	6.079833
5070003	8759.50	19302.95	565	LARAGNE MONTEGLIN	44.319167	5.794500
5145002	9071.49	19708.97	1210	ST JEAN-ST-NICOLAS	44.670833	6.209833
5183001	9399.86	19959.31	1310	VILLAR ST PANCRACE	44.880333	6.640333
6029001	9731.02	18503.44	2	CANNES	43.556500	6.950500
6088001	9933.45	18618.59	2	NICE	43.648833	7.209000
6094002	9679.83	19105.70	1784	PEONE	44.099667	6.930833
7068001	7840.23	20043.81	566	COLOMBIER JEUNE RAD	45.015500	4.671167
7096001	7729.68	19844.69	760	GLUIRAS RAD	44.839333	4.524000
7131001	7615.13	19505.53	265	LANAS SYN	44.537167	4.368167
7154005	7384.20	19718.72	1240	MAZAN ABBAYE RAD	44.733833	4.083833
8105005	7662.65	25342.29	145	CHARLEVILLE-MEZ	49.782833	4.643167
8401001	7565.00	24939.64	147	SAULCES-CHAMPENOISES	49.423833	4.492500
9024004	5469.48	17469.69	1781	ASTON	42.724167	1.691000
9199002	5435.08	17990.98	295	MONTAUT	43.192167	1.643500
9289001	4994.81	17788.40	414	ST GIRONS	43.005333	1.106833
10030001	7248.16	23708.51	112	TROYES-BARBEREY	48.324667	4.020000
10228002	7582.72	23748.34	145	MATHAUX-ETAPE	48.353167	4.472333
10372001	7728.67	23803.86	138	SOULAINES	48.399333	4.671333
11069001	5966.06	18014.28	128	CARCASSONNE	43.215333	2.295500
11203004	6319.05	17967.95	60	LEZIGNAN-CORBIERES	43.173000	2.728833
11260002	6156.83	17729.71	538	MOUTHOMET	42.959500	2.529000
12145001	6546.70	19021.46	712	MILLAU	44.118500	3.019500
12254001	6115.83	19343.74	578	RODEZ-AVEYRON	44.410333	2.482500
13001009	8498.83	18412.96	173	AIX EN PROVENCE	43.529500	5.424500
13004003	7908.29	18370.79	1	ARLES	43.510000	4.693833
13054001	8333.90	18304.44	9	MARIGNANE	43.437667	5.216000
14066001	3986.85	24853.63	2	BERNIERES	49.334000	-0.430667
14137001	3962.22	24682.98	67	CAEN-CARPIQUET	49.180000	-0.456167
14216001	4177.60	24395.15	155	DAMBLAINVILLE	48.928000	-0.148667
14578001	4422.37	24873.91	139	ST GATIEN DES B	49.364500	0.167000
14762004	3624.27	24329.39	100	VIRE HIPPODROME	48.850833	-0.899000
15014004	6064.79	19878.66	632	AURILLAC	44.891500	2.419167
15053001	6514.76	20084.40	979	COLTINES	45.074667	2.990667
15114002	6388.96	20336.94	1075	MARCENAT	45.302667	2.833000
15122002	5864.32	19703.85	480	MAURS	44.734167	2.166000

16089001	3932.66	20773.36	30 COGNAC	45.665000	-0.315833
16225001	4604.85	20890.18	247 MONTEMBOEUF	45.787167	0.543000
16279001	4167.99	20317.71	81 RIOUX MARTIN	45.262000	0.003333
17300001	3300.11	21340.38	4 LA ROCHELLE	46.152500	-1.159000
17300009	3275.01	21369.87	20 LA ROCHELLE-ILE DE RE	46.178000	-1.193167
17306004	3421.94	20757.14	23 ROYAN-MEDIS	45.633000	-0.969667
17415003	3674.89	20889.58	38 SAINTES	45.761167	-0.652000
18033001	6017.20	22288.09	161 BOURGES	47.059167	2.359833
18092001	6231.71	22280.75	175 AVORD	47.052167	2.642167
19031008	5320.40	20166.03	115 BRIVE	45.146667	1.473333
19073006	5782.26	20443.00	610 EGLETONS	45.398833	2.059167
19146001	5557.28	20358.24	450 NAVES	45.321500	1.772667
20004002	11367.67	16790.04	5 AJACCIO	41.918000	8.792667
20050001	11310.83	17468.91	57 CALVI	42.529500	8.791500
20096005	11647.29	17240.71	362 CORTE_FDF	42.299833	9.174333
20096008	11663.90	17229.48	350 CORTE	42.288500	9.193167
20114002	11665.21	16353.28	20 FIGARI	41.505167	9.103667
20148001	11878.97	17530.68	10 BASTIA	42.540667	9.485167
20342001	11871.67	16837.78	12 SOLENZARA	41.921833	9.400833
21131001	8152.78	22292.24	182 CHAMBLANC SEURR	47.028000	5.170000
21154001	7679.50	23190.52	262 CHATILLON/SEINE	47.849333	4.581333
21473001	8081.41	22556.47	219 DIJON-LONGVIC	47.267833	5.088333
22092001	1940.96	23925.07	281 KERPERT	48.404000	-3.147667
22219003	2226.12	23751.84	235 PLOUGUENAST	48.265833	-2.748333
22282001	2622.26	24149.44	35 SAINT-CAST-LE-G	48.644500	-2.247000
22372001	2169.03	24055.24	135 ST BRIEUC	48.534667	-2.852000
23030004	5525.92	21048.57	513 BOURGANEUF	45.942333	1.725833
23206002	5701.28	21306.62	365 GUERET-ST LAURENT	46.175500	1.950333
24037005	4565.48	19818.83	49 BERGERAC	44.822833	0.524167
24138004	4694.03	20190.36	217 COULOUNIEIX	45.159500	0.676667
25056001	8763.24	22563.31	307 BESANCON	47.249000	5.988833
25529002	9208.29	22644.12	490 SANCEY-LE-GRAND	47.301500	6.581667
26002003	7951.06	20310.61	153 ALBON	45.252333	4.822333
26064001	8080.96	19939.45	163 VALENCE-CHABEUI	44.914833	4.971833
26124001	8019.42	19830.82	145 ETOILE	44.819000	4.889500
26168001	8675.89	19692.95	1059 LUS L CROIX HTE	44.672833	5.710833
26198001	7903.69	19562.61	73 MONTELMAR	44.581167	4.733000
26292002	8453.70	19263.16	625 ST-AUBAN	44.294833	5.409833
26321003	8343.10	19547.88	607 ST-NAZAIRE-LE-D	44.554500	5.284833
26327001	8451.02	19707.07	545 ST ROMAN-DIOIS	44.693833	5.428333
27056003	4698.94	24573.77	166 BERNAY	49.101167	0.556667
27347001	5183.62	24480.06	138 EVREUX-HUEST	49.025000	1.221667
28070001	5381.48	23849.52	155 CHARTRES	48.460500	1.501167
28198001	5283.70	23406.66	126 CHATEAUDUN	48.061333	1.376333
29075001	1032.90	24047.03	94 BREST-GUIPAVAS	48.450000	-4.383333
29214001	986.51	23454.77	10 PLOVAN	47.915833	-4.377500
29216001	1153.29	23504.51	82 QUIMPER	47.973000	-4.160667
29263002	1228.84	23780.41	89 ST-SEGAL S A	48.225833	-4.090000
29276001	1277.50	24261.34	58 SIBIRIL S A	48.660333	-4.077500
29293001	1358.95	23340.97	25 TREGUNC	47.841333	-3.868833

30081002	7899.07	19065.90	30 CHUSCLAN	44.134833	4.708333
30132004	7337.44	19171.78	499 LA GRAND COMBE	44.243000	4.010167
30164001	7605.53	19154.70	318 MEJANNES-LE-CLAP	44.222000	4.344833
30189001	7665.39	18749.96	59 NIMES-COURBESSAC	43.856833	4.406333
31069001	5225.37	18470.40	151 TOULOUSE-BLAGNAC	43.621000	1.378833
32013005	4598.55	18556.81	122 AUCH	43.689000	0.601167
32155001	3972.16	18637.00	141 LE HOUGA	43.745833	-0.177500
33042005	3436.31	19438.03	45 BELIN BELIET	44.448000	-0.882000
33236002	3154.08	19654.67	9 CAP-FERRET	44.631667	-1.248333
33281001	3604.46	19857.15	47 BORDEAUX-MERIGNAC	44.830667	-0.691333
33314005	3549.05	20286.17	26 PAUILLAC	45.214333	-0.782833
33394002	4005.55	19939.76	38 ST EMILION	44.917667	-0.188000
33529001	3241.59	19542.77	23 CAZAUX	44.534667	-1.132000
34151005	7479.38	18497.19	4 MARSILLARGUES	43.633833	4.168000
34154001	7316.43	18429.43	1 MONTPELLIER-AEROPORT	43.576167	3.964667
34311001	6862.07	18267.52	40 PEZENAS-TOURBES	43.437667	3.400333
35202001	2926.92	23169.85	89 LA-NOE-BLANCHE	47.780167	-1.765000
35228001	2744.15	24075.97	65 DINARD	48.584833	-2.076333
35281001	2966.74	23489.20	36 RENNES-ST JACQUES	48.068833	-1.734000
36063001	5545.50	22079.35	158 CHATEAUROUX DEOLS	46.869833	1.741000
36173002	5168.51	21897.94	109 ROSNAY	46.703000	1.249833
37179001	4785.90	22728.88	108 TOURS	47.444500	0.727333
38191002	8950.99	20167.28	1860 ALPE-D'HUEZ	45.087833	6.085667
38384001	8331.67	20448.04	384 GRENOBLE-ST GEOIRS	45.364000	5.313333
38538002	8757.98	20302.28	220 GRENOBLE - LVD	45.217167	5.848500
38548001	8538.62	20138.59	1027 VILLARD-DE-LANS	45.078500	5.561000
39413001	8699.86	21507.63	1133 LA PESSE	46.302833	5.843000
39526003	8347.55	22317.19	195 TAVAUX SA	47.043833	5.427333
40046001	3144.60	19432.48	35 BISCARROSSE	44.431667	-1.247500
40088001	3250.14	18601.87	31 DAX	43.689833	-1.070000
40192001	3718.65	18828.18	59 MONT-DE-MARSAN	43.909833	-0.500167
41097001	5508.85	22579.69	83 ROMORANTIN	47.319667	1.687500
41281001	5155.37	22983.57	119 BLOIS	47.679333	1.212333
42005001	7528.12	20624.85	395 ST ETIENNE-BOUTHEON	45.545667	4.293833
43046001	7227.10	20072.18	714 LE PUY-CHADRAC	45.054667	3.894500
43062001	7123.89	20092.27	833 LE PUY-LOUDES	45.074500	3.764000
43096001	6849.22	20338.97	435 FONTANNES	45.300333	3.419667
43111002	7191.24	19852.80	1148 LANDOS-CHARBON	44.858000	3.843667
43130002	7499.97	20045.20	1130 MAZET-VOLAMONT	45.025000	4.239833
43234005	6949.17	19968.90	945 SAUGUES-SA	44.966167	3.539833
44020001	3008.65	22464.16	26 NANTES-BOUGUENAI	47.150000	-1.608833
44069002	2396.31	22656.60	4 GUERANDE	47.292333	-2.430167
44110002	3095.71	22766.11	13 NORT-SUR-ERDRE	47.425167	-1.513667
45055001	5582.69	23325.18	123 ORLEANS	47.990667	1.778167
45340002	6021.13	22978.45	142 VILLEMURLIN	47.680167	2.365333
46127001	5254.75	19720.21	260 GOURDON	44.745000	1.396667
46197002	5280.38	19306.99	260 LE MONTAT	44.373667	1.435000
47091001	4605.22	19094.23	58 AGEN-LA GARENNE	44.172167	0.594667
47157004	4293.94	19464.57	30 MARMANDE	44.498167	0.193333
47163001	4269.63	19535.69	95 MAUVEZIN-SUR-GUPIE	44.561500	0.160333

48095005	6888.66	19487.09	932 MENDE	44.533667	3.454500
49020001	3775.86	22796.56	50 BEAUCOUZE	47.479000	-0.614333
49099003	3557.22	22360.69	134 CHOLET	47.079500	-0.880500
49191001	3901.43	22540.02	73 MARTIGNE-BRIAND	47.252500	-0.435833
50209001	3253.30	25239.38	134 GONNEVILLE	49.652667	-1.463500
50215002	3119.36	24638.37	7 GOUVILLE	49.107500	-1.606833
50509002	3454.14	24953.44	5 STE MARIE DU MO	49.404500	-1.168333
51015001	7837.18	24547.41	152 ARGERS	49.064333	4.849833
51449002	7325.74	24695.31	95 REIMS-PRUNAY	49.209833	4.155333
52269001	8245.41	23203.10	466 LANGRES	47.843667	5.337500
52448001	7892.25	24067.16	139 ST-DIZIER	48.631333	4.903667
52469001	8017.82	23471.35	294 CHAUMONT-SEMOUTIERS	48.092167	5.046000
53096004	3551.76	23714.29	168 ERNEE	48.295667	-0.962500
53116003	3942.96	23821.59	268 LE HORPS	48.405667	-0.440833
53130008	3700.38	23413.30	100 LAVAL-ETRONNIER	48.030667	-0.746500
54481001	9330.28	24002.21	305 ST MAURICE	48.514833	6.845667
54526001	8860.13	24169.81	212 NANCY-ESSEY	48.687833	6.221500
55129001	8214.26	24418.72	324 COUROUVRE	48.936833	5.358333
55248001	8338.83	24007.39	390 HOUDELAINCOURT	48.563000	5.505500
55386002	8511.42	24427.95	230 NONSARD	48.934167	5.763833
56165003	2465.05	23385.91	65 PLOERMEL	47.950833	-2.397500
56178003	2064.67	23537.19	83 PONTIVY	48.063667	-2.945833
56185001	1675.88	23229.23	45 LORIENT-LANN BIHOUE	47.762833	-3.435667
56243001	2204.21	23016.34	3 VANNES-SENE	47.604500	-2.714167
57251001	8859.96	24494.53	260 AEROPORT METZ-NANCY-LORRAIN	48.979333	6.243167
57644001	9280.50	24682.33	347 SEINGBOUSE	49.127667	6.831000
57732001	9682.35	24702.66	358 VOLMUNSTER	49.124000	7.381833
58019001	7196.22	22034.91	302 AVREE	46.820667	3.905000
58160001	6589.76	22223.37	175 NEVERS-MARZY	46.998333	3.112667
58218006	6782.57	22416.80	260 PREMERY	47.170333	3.369500
59343001	6539.78	26197.55	47 LILLE-LESQUIN	50.570000	3.097500
59606004	6801.69	25931.32	50 VALENCIENNES	50.328333	3.461000
60175001	6133.81	24727.25	88 CREIL	49.252167	2.520833
60639001	5847.54	24943.62	89 BEAUVAIS-TILLE	49.446500	2.127167
61001001	4352.09	23852.89	143 ALENCON	48.445500	0.110167
61169003	3847.19	24208.37	195 FLERS	48.750000	-0.589500
61214002	4768.02	24190.87	232 L AIGLE	48.758500	0.662333
62516002	6113.08	26205.65	19 LILLERS	50.579500	2.496500
62548002	5731.59	26630.27	2 CALAIS-MARCK	50.959833	1.956167
62826001	5492.28	26135.38	5 LE-TOUQUET	50.514500	1.622833
63003004	7098.29	20583.59	555 AMBERT	45.516833	3.742667
63098001	6341.65	20592.70	1385 CHASTREIX	45.533000	2.774500
63113001	6631.56	20877.15	331 CLERMONT-FD	45.786833	3.149333
63125002	6961.06	20844.94	455 COURPIERE	45.754000	3.572333
63178001	6722.72	20598.59	372 ISSOIRE	45.535333	3.262333
63353003	6935.15	20518.83	1070 ST-GERMAIN-L HE	45.461000	3.532667
63354004	6361.26	21148.20	705 ST-GERVAIS-D AU	46.032667	2.803833
63384001	7125.58	20771.78	1393 COL DU BEAL	45.685667	3.782000
63399002	6203.60	20718.24	851 ST-SULPICE	45.646500	2.598333
64024001	2863.59	18374.19	71 BIARRITZ-PAYS-BASQUE	43.469333	-1.534333

64155001	3107.33	18026.22	179 BUSTINCE - ST JEAN	43.167333	-1.214500
64316003	3247.99	17870.91	1427 IRATY ORGAMBIDE	43.033500	-1.033833
64549001	3765.58	18242.23	183 PAU-UZEIN	43.385000	-0.416333
65125001	4393.47	17936.29	593 CAMPISTROUS	43.127167	0.366500
65344001	4096.79	18012.15	360 TARBES-LOURDES-PYRENEES	43.188000	0.000000
66136001	6439.66	17483.48	42 PERPIGNAN	42.737167	2.872833
66202001	5700.14	17223.03	1600 TARGASSONNE	42.504000	1.973333
67029001	9530.88	24425.92	350 BERG	48.884333	7.151667
67122001	9661.65	24164.49	460 WANGENBOURG_SAPC	48.642500	7.307000
67124001	9913.86	24077.32	150 STRASBOURG-ENTZHEIM	48.549500	7.640333
68205001	9786.90	23376.95	207 COLMAR-MEYENHEIM	47.928667	7.407667
68224006	9710.77	23173.02	245 MULHOUSE	47.750000	7.288833
68297001	9886.20	23033.18	263 BALE-MULHOUSE	47.614333	7.510000
69029001	8033.28	20834.87	202 LYON-BRON	45.721333	4.949167
69174002	7587.38	21059.61	831 LES SAUVAGES	45.935333	4.384167
70132001	8453.90	22836.79	244 CHARGEY-LES-GRAY	47.507000	5.595500
70261001	8898.98	23004.05	360 FROTEY_SAPC	47.639167	6.196500
70283006	9333.28	23240.44	1213 BALLON DE SERVANCE	47.830833	6.791333
70408002	8434.03	22597.87	196 PESMES - SA	47.293000	5.556167
70473001	9016.15	23174.51	271 LUXEUIL	47.787000	6.363833
71014004	7465.33	22209.15	303 AUTUN	46.972000	4.263167
71081001	7898.27	22060.07	187 CHALON-CHAMPFO	46.827000	4.825667
71105001	7892.88	21467.74	219 MACON	46.294500	4.794333
71320001	7638.40	21830.76	601 MT-ST-VINCENT	46.627667	4.477000
72175002	4312.51	23039.10	92 LUCHE-PRINGE	47.713000	0.088167
72181001	4399.08	23295.67	51 LE MANS	47.945833	0.194167
72255001	4092.57	23520.13	206 ROUESSE-VASSE	48.139333	-0.225667
73054001	9451.12	20777.50	865 BOURG ST MAURICE	45.612667	6.763333
73132003	9265.06	20925.91	1614 COL-DES-SAISIES	45.755167	6.535333
73171002	8900.97	20616.72	264 MONTMELIAN	45.493833	6.049167
73191005	8699.64	20686.54	375 LAC AIGUEBELETTE	45.564833	5.795833
73261003	9241.36	20326.90	698 ST MICHEL MAUR_SAPC	45.218167	6.464500
73329001	8759.91	20774.34	235 CHAMBERY-AIX	45.641333	5.878000
74136005	9202.97	21165.44	1430 LE GRAND-BORNAND	45.973333	6.471833
74182001	8912.91	21100.60	455 MEYTHET	45.928167	6.094000
75114001	6000.47	24248.02	75 PARIS-MONTSOURIS	48.821667	2.337833
75116008	5923.98	24284.97	27 LONGCHAMP	48.854833	2.233667
76116001	5157.89	24886.17	156 ROUEN-BOOS	49.389500	1.178333
76228001	4899.63	25180.08	147 ECTOT LES BAONS	49.649500	0.815167
77084001	6494.31	24409.25	70 CHANGIS	48.964667	3.011833
77211001	6494.76	23998.33	128 NANGIS	48.595333	3.007667
77306001	6252.53	24013.45	91 MELUN	48.610333	2.679500
77468001	6230.38	24295.02	43 TORCY	48.863500	2.651000
78005002	5845.31	24427.93	29 ACHERES	48.983167	2.126000
78354001	5514.19	24408.07	123 MAGNANVILLE	48.963667	1.674167
78621001	5759.26	24195.86	167 TRAPPES	48.774333	2.009833
78640001	5902.05	24193.40	174 VILLACOUBLAY	48.772500	2.204000
79191005	3892.16	21498.57	57 NIORT	46.315833	-0.400167
80001001	5639.66	25712.44	69 ABBEVILLE	50.136000	1.834000
80379002	6032.61	25417.22	60 AMIENS-GLISY	49.872000	2.382500

81140002	5619.75	18547.66	131	LAVOUR	43.693667	1.866167
81284001	5822.40	18792.62	172	ALBI	43.914667	2.116333
82121002	5229.16	18923.14	106	MONTAUBAN	44.028000	1.376667
83019002	9290.19	18076.45	88	BORMES LES MIMOSAS	43.195167	6.379333
83031001	9284.97	18285.68	80	LE LUC	43.383167	6.386167
83069003	9372.89	17899.46	118	ILE DU LEVANT	43.032500	6.469333
83137001	8904.85	17969.39	3	TOULON	43.115833	5.900667
83150002	8778.58	18652.31	271	VINON SUR VERDON	43.734000	5.782667
84025001	8274.58	18798.81	142	CABRIERES D'AVIGNON	43.883667	5.164833
84031001	8181.25	19018.11	98	CARPENTRAS	44.083667	5.058333
85060002	2881.39	21721.80	27	CHATEAU-D'OLONNE	46.477167	-1.725833
85092004	3605.78	21656.42	20	FONTENAY	46.448167	-0.779833
85163001	2508.25	22329.58	3	NOIRMOUTIER EN	47.004667	-2.257167
85191003	3157.23	21962.23	90	LA ROCHE SUR YON	46.705500	-1.381833
86027001	4450.15	21790.79	125	POITIERS-BIARD	46.593833	0.314333
86137003	4298.16	22285.28	96	LOUDUN	47.034833	0.097667
86165005	4849.89	21579.50	153	MONTMORILLON	46.411833	0.841167
87085006	5097.46	20963.18	402	LIMOGES-BELLEGARDE	45.861167	1.175000
87187003	5145.54	20576.20	404	ST YRIEIX LA PE	45.513667	1.243833
88033002	9449.25	23820.85	590	BAN-DE-SAPT	48.345833	6.991833
88136001	9057.22	23648.58	317	EPINAL	48.210833	6.451667
88271001	8695.59	23575.09	433	LIGNEVILLE	48.160833	5.961167
88402002	9162.99	23845.98	278	ROVILLE	48.383000	6.608167
89295001	6907.92	23146.12	152	AUXERRE-PERRIGNY	47.824667	3.549667
91027002	6044.03	24132.70	86	ORLY	48.718000	2.397000
91679002	5837.33	24152.19	161	VILLIERS-LE-BACLE2	48.735333	2.116167
95088001	6066.29	24410.14	49	LE BOURGET	48.967333	2.427667
95527001	6144.31	24463.51	108	ROISSY	49.015167	2.534333