All-Season Prosperity: Unlocking the Potential of Continuous Harvesting

Rice (1-12)

#	Crop Name	Species	Planting Time	Maturity Period
1	IR-64	Oryza sativa	Jan-Feb	120 days
2	IR-72	Oryza sativa	Mar-Apr	130 days
3	Jaya	Oryza sativa	May-Jun	110 days
4	Swarna	Oryza sativa	Jun-Jul	120 days
5	Pusa Basmati	Oryza sativa	Jul-Aug	140 days
6	KRH-2	Oryza sativa	Aug-Sep	120 days
7	MTU-1010	Oryza sativa	Sep-Oct	130 days
8	BPT-5204	Oryza sativa	Oct-Nov	120 days
9	CR-1009	Oryza sativa	Nov-Dec	130 days
10	IR-36	Oryza sativa	Dec-Jan	110 days
11	PKV-1	Oryza sativa	Jan-Feb	120 days
12	Mahsuri	Oryza sativa	Feb-Mar	130 days

Wheat (13-24)

#	Crop Name	Species	Planting Time	Maturity Period
13	PBW-621	Triticum aestivum	Sep-Oct	140 days
14	PBW-343	Triticum aestivum	Oct-Nov	130 days
15	HD-2967	Triticum aestivum	Nov-Dec	140 days
16	WH-147	Triticum aestivum	Dec-Jan	130 days
17	UP-2425	Triticum aestivum	Jan-Feb	140 days
18	K-1004	Triticum aestivum	Feb-Mar	130 days
19	DL-2024	Triticum aestivum	Mar-Apr	140 days

#	Crop Name	Species	Planting Time	Maturity Period
20	HW-2044	Triticum aestivum	Apr-May	130 days
21	PDW-291	Triticum aestivum	May-Jun	140 days
22	DBW-17	Triticum aestivum	Jun-Jul	130 days
23	HW-2083	Triticum aestivum	Jul-Aug	140 days
24	WH-291	Triticum aestivum	Aug-Sep	130 days

Maize (25-36)

#	Crop Name	Species	Planting Time	Maturity Period
25	HM-4	Zea mays	Apr-May	100 days
26	DHM-117	Zea mays	May-Jun	110 days
27	VK-45	Zea mays	Jun-Jul	100 days
28	30V92	Zea mays	Jul-Aug	110 days
29	NK-624	Zea mays	Aug-Sep	100 days
30	900M	Zea mays	Sep-Oct	110 days
31	HM-5	Zea mays	Oct-Nov	100 days
32	DHM-118	Zea mays	Nov-Dec	110 days
33	VK-50	Zea mays	Dec-Jan	100 days
34	30V93	Zea mays	Jan-Feb	110 days
35	NK-625	Zea mays	Feb-Mar	100 days
36	901M	Zea mays	Mar-Apr	110 days

Sorghum (37-48)

#	Crop Name	Species	Planting Time	Maturity Period
37	CSV-15	Sorghum bicolor	May-Jun	120 days
38	CSV-20	Sorghum bicolor	Jun-Jul	130 days

#	Crop Name	Species	Planting Time	Maturity Period
39	SPV-1616	Sorghum bicolor	Jul-Aug	120 days
40	S-355	Sorghum bicolor	Aug-Sep	130 days
41	CSV-216	Sorghum bicolor	Sep-Oct	120 days
42	SPV-1622	Sorghum bicolor	Oct-Nov	130 days
43	S-435	Sorghum bicolor	Nov-Dec	120 days
44	CSV-217	Sorghum bicolor	Dec-Jan	130 days
45	SPV-1625	Sorghum bicolor	Jan-Feb	120 days
46	S-455	Sorghum bicolor	Feb-Mar	130 days
47	CSV-218	Sorghum bicolor	Mar-Apr	120 days
48	SPV-1628	Sorghum bicolor	Apr-May	130 days

Millet (49-60)

#	Crop Name	Species	Planting Time	Maturity Period
49	Pearl Millet	Pennisetum glaucum	Jun-Jul	90 days
50	Proso Millet	Panicum miliaceum	Jul-Aug	100 days
51	Foxtail Millet	Setaria italica	Aug-Sep	90 days
52	Finger Millet	Eleusine coracana	Sep-Oct	100 days
53	Little Millet	Panicum sumatrense	Oct-Nov	90 days
54	Barnyard Millet	Echinochloa frumentacea	Nov-Dec	100 days
55	Kodo Millet	Paspalum scrobiculatum	Dec-Jan	90 days
56	Brown Top Millet	Urochloa ramosa	Jan-Feb	100 days
57	Guinea Millet	Megathyrsus maximus	Feb-Mar	90 days
58	Buffalo Millet	Sorghum bicolor	Mar-Apr	100 days
59	Teff Millet	Eragrostis tef	Apr-May	90 days

#	Crop Name	Species	Planting Time	Maturity Period
60	Japanese Millet	Echinochloa esculenta	May-Jun	100 days

Pulses (61-72)

#	Crop Name	Species	Planting Time	Maturity Period
61	Chickpea	Cicer arietinum	Oct-Nov	90 days
62	Kidney Bean	Phaseolus vulgaris	Nov-Dec	100 days
63	Black Gram	Vigna mungo	Dec-Jan	90 days
64	Green Gram	Vigna radiata	Jan-Feb	100 days
65	Lentil	Lens culinaris	Feb-Mar	90 days
66	Pea	Pisum sativum	Mar-Apr	100 days
67	Soybean	Glycine max	Apr-May	120 days
68	Cowpea	Vigna unguiculata	May-Jun	100 days
69	Mung Bean	Vigna radiata	Jun-Jul	90 days
70	Lima Bean	Phaseolus lunatus	Jul-Aug	100 days
71	Cannellini Bean	Phaseolus coccineus	Aug-Sep	120 days
72	Adzuki Bean	Vigna angularis	Sep-Oct	100 days

Vegetables (73-84)

#	Crop Name	Species	Planting Time	Maturity Period
73	Tomato	Solanum lycopersicum	Mar-Apr	70 days
74	Pepper	Capsicum annuum	Mar-Apr	70 days
75	Cucumber	Cucumis sativus	Apr-May	50 days
76	Carrot	Daucus carota	Mar-Apr	60 days
77	Beetroot	Beta vulgaris	Apr-May	60 days
78	Broccoli	Brassica oleracea	Sep-Oct	50 days

#	Crop Name	Species	Planting Time	Maturity Period
79	Cauliflower	Brassica oleracea	Sep-Oct	50 days
80	Kale	Brassica oleracea	Sep-Oct	50 days
81	Spinach	Spinacia oleracea	Mar-Apr	30 days
82	Lettuce	Lactuca sativa	Mar-Apr	40 days
83	Onion	Allium cepa	Sep-Oct	120 days
84	Garlic	Allium sativum	Sep-Oct	120 days

Fruits (85-96)

#	Crop Name	Species	Planting Time	Maturity Period
85	Apple	Malus domestica	Feb-Mar	150 days
86	Banana	Musa acuminata	Apr-May	100 days
87	Mango	Mangifera indica	Jun-Jul	120 days
88	Orange	Citrus sinensis	Mar-Apr	150 days
89	Grapes	Vitis vinifera	Mar-Apr	120 days
90	Strawberry	Fragaria x ananassa	Feb-Mar	60 days
91	Watermelon	Citrullus lanatus	May-Jun	70 days
92	Pineapple	Ananas comosus	Apr-May	100 days
93	Peach	Prunus persica	Feb-Mar	120 days
94	Cherry	Prunus avium	Feb-Mar	120 days
95	Plum	Prunus domestica	Feb-Mar	120 days
96	Apricot	Prunus armeniaca	Feb-Mar	120 days

Spices (97-100)

#	Crop Name	Species	Planting Time	Maturity Period
97	Turmeric	Curcuma longa	May-Jun	90 days

#	Crop Name	Species	Planting Time	Maturity Period
98	Ginger	Zingiber officinale	May-Jun	90 days
99	Cinnamon	Cinnamomum verum	Jun-Jul	120 days
100	Black Pepper	Piper nigrum	Jun-Jul	120 days

Herbs (101-112)

#	Crop Name	Species	Planting Time	Maturity Period
101	Basil	Ocimum basilicum	Mar-Apr	60 days
102	Mint	Mentha spp.	Mar-Apr	90 days
103	Cilantro	Coriandrum sativum	Apr-May	50 days
104	Parsley	Petroselinum crispum	Apr-May	70 days
105	Rosemary	Rosmarinus officinalis	Sep-Oct	90 days
106	Thyme	Thymus spp.	Sep-Oct	90 days
107	Oregano	Origanum spp.	Sep-Oct	90 days
108	Sage	Salvia officinalis	Sep-Oct	90 days
109	Lavender	Lavandula spp.	Sep-Oct	90 days
110	Chamomile	Matricaria chamomilla	Apr-May	60 days
111	Dill	Anethum graveolens	Apr-May	60 days
112	Chives	Allium schoenoprasum	Mar-Apr	90 days

Flowers (113-124)

#	Crop Name	Species	Planting Time	Maturity Period
113	Marigold	Tagetes spp.	Mar-Apr	60 days
114	Sunflower	Helianthus annuus	Apr-May	90 days
115	Zinnia	Zinnia spp.	Apr-May	60 days
116	Petunia	Petunia spp.	Apr-May	90 days

#	Crop Name	Species	Planting Time	Maturity Period
117	Dahlia	Dahlia spp.	Apr-May	90 days
118	Lilies	Lilium spp.	Sep-Oct	120 days
119	Roses	Rosa spp.	Sep-Oct	120 days
120	Carnations	Dianthus caryophyllus	Sep-Oct	90 days
121	Chrysanthemum	Chrysanthemum spp.	Sep-Oct	90 days
122	Gerbera	Gerbera jamesonii	Apr-May	90 days
123	Orchids	Orchidaceae	Apr-May	120 days
124	Tulips	Tulipa spp.	Sep-Oct	120 days

Tubers (125-136)

#	Crop Name	Species	Planting Time	Maturity Period
125	Potato	Solanum tuberosum	Mar-Apr	90 days
126	Sweet Potato	Ipomoea batatas	Apr-May	120 days
127	Cassava	Manihot esculenta	Apr-May	120 days
128	Yams	Dioscorea spp.	Apr-May	120 days
129	Taro	Colocasia esculenta	Apr-May	120 days
130	Ginger	Zingiber officinale	May-Jun	90 days
131	Turmeric	Curcuma longa	May-Jun	90 days
132	Jerusalem Artichoke	Helianthus tuberosus	Sep-Oct	120 days
133	Horseradish	Armoracia rusticana	Sep-Oct	90 days
134	Radish	Raphanus sativus	Mar-Apr	60 days
135	Turnip	Brassica rapa	Mar-Apr	60 days
136	Parsnip	Pastinaca sativa	Mar-Apr	120 days

Leafy Greens (137-148)

#	Crop Name	Species	Planting Time	Maturity Period
137	Lettuce	Lactuca sativa	Mar-Apr	40 days
138	Spinach	Spinacia oleracea	Mar-Apr	30 days
139	Kale	Brassica oleracea	Sep-Oct	50 days
140	Collard Greens	Brassica oleracea	Sep-Oct	50 days
141	Swiss Chard	Beta vulgaris	Apr-May	60 days
142	Arugula	Eruca vesicaria	Apr-May	40 days
143	Beet Greens	Beta vulgaris	Apr-May	60 days
144	Mustard Greens	Brassica juncea	Apr-May	50 days
145	Turnip Greens	Brassica rapa	Mar-Apr	40 days
146	Watercress	Nasturtium officinale	Apr-May	40 days
147	Bok Choy	Brassica rapa	Apr-May	50 days
148	Celery	Apium graveolens	Apr-May	120 days

Root Vegetables (149-160)

#	Crop Name	Species	Planting Time	Maturity Period
149	Carrots	Daucus carota	Mar-Apr	60 days
150	Beets	Beta vulgaris	Apr-May	60 days
151	Radishes	Raphanus sativus	Mar-Apr	30 days
152	Turnips	Brassica rapa	Mar-Apr	60 days
153	Parsnips	Pastinaca sativa	Mar-Apr	120 days
154	Rutabaga	Brassica napus	Sep-Oct	120 days
155	Celery Root	Apium graveolens	Apr-May	120 days
156	Salsify	Tragopogon porrifolius	Apr-May	120 days
157	Kohlrabi	Brassica oleracea	Apr-May	60 days

#	Crop Name	Species	Planting Time	Maturity Period
158	Jerusalem Artichoke	Helianthus tuberosus	Sep-Oct	120 days
159	Horseradish	Armoracia rusticana	Sep-Oct	90 days
160	Ginger	Zingiber officinale	May-Jun	90 days

Fruit Trees (161-172)

#	Crop Name	Species	Planting Time	Maturity Period
161	Apple	Malus domestica	Feb-Mar	150 days
162	Pear	Pyrus communis	Feb-Mar	150 days
163	Peach	Prunus persica	Feb-Mar	120 days
164	Cherry	Prunus avium	Feb-Mar	120 days
165	Plum	Prunus domestica	Feb-Mar	120 days
166	Apricot	Prunus armeniaca	Feb-Mar	120 days
167	Nectarine	Prunus persica	Feb-Mar	120 days
168	Fig	Ficus carica	Sep-Oct	120 days
169	Pomegranate	Punica granatum	Sep-Oct	120 days
170	Quince	Cydonia oblonga	Sep-Oct	120 days
171	Persimmon	Diospyros kaki	Sep-Oct	120 days
172	Loquat	Eriobotrya japonica	Sep-Oct	120 days

Nut Trees (173-184)

#	Crop Name	Species	Planting Time	Maturity Period
173	Almond	Prunus dulcis	Feb-Mar	120 days
174	Walnut	Juglans regia	Feb-Mar	120 days
175	Pecan	Carya illinoensis	Feb-Mar	120 days
176	Hazelnut	Corylus avellana	Feb-Mar	120 days

#	Crop Name	Species	Planting Time	Maturity Period
177	Pistachio	Pistacia vera	Feb-Mar	120 days
178	Chestnut	Castanea sativa	Feb-Mar	120 days
179	Cashew	Anacardium occidentale	May-Jun	120 days
180	Macadamia	Macadamia integrifolia	May-Jun	120 days
181	Brazil Nut	Bertholletia excelsa	May-Jun	120 days
182	Pili Nut	Canarium ovatum	May-Jun	120 days
183	Walnut (Black)	Juglans nigra	Feb-Mar	120 days
184	Butternut	Juglans cinerea	Feb-Mar	120 days

Seed Crops (185-196)

#	Crop Name	Species	Planting Time	Maturity Period
185	Sunflower	Helianthus annuus	Apr-May	90 days
186	Safflower	Carthamus tinctorius	Apr-May	90 days
187	Flaxseed	Linum usitatissimum	Apr-May	90 days
188	Chia	Salvia hispanica	Apr-May	90 days
189	Hemp	Cannabis sativa	Apr-May	120 days
190	Sesame	Sesamum indicum	May-Jun	90 days
191	Рорру	Papaver somniferum	Apr-May	90 days
192	Coriander	Coriandrum sativum	Apr-May	60 days
193	Caraway	Carum carvi	Apr-May	90 days
194	Fennel	Foeniculum vulgare	Apr-May	90 days
195	Dill	Anethum graveolens	Apr-May	60 days
196	Mustard	Brassica juncea	Apr-May	90 days

Industrial Crops (197-208)

#	Crop Name	Species	Planting Time	Maturity Period
197	Tobacco	Nicotiana tabacum	Apr-May	120 days
198	Sugarcane	Saccharum officinarum	Apr-May	120 days
199	Cotton	Gossypium hirsutum	Apr-May	120 days
200	Jute	Corchorus olitorius	Apr-May	120 days
201	Hemp	Cannabis sativa	Apr-May	120 days
202	Flax	Linum usitatissimum	Apr-May	90 days
203	Ramie	Boehmeria nivea	Apr-May	120 days
204	Sisal	Agave sisalana	Apr-May	120 days
205	Abaca	Musa textilis	Apr-May	120 days
206	Coconut	Cocos nucifera	May-Jun	120 days
207	Palm Oil	Elaeis guineensis	May-Jun	120 days
208	Rubber	Hevea brasiliensis	May-Jun	120 days

Medicinal Crops (209-220)

#	Crop Name	Species	Planting Time	Maturity Period
209	Aloe Vera	Aloe barbadensis	Apr-May	90 days
210	Ginger	Zingiber officinale	May-Jun	90 days
211	Turmeric	Curcuma longa	May-Jun	90 days
212	Garlic	Allium sativum	Sep-Oct	120 days
213	Onion	Allium cepa	Sep-Oct	120 days
214	Licorice	Glycyrrhiza glabra	Apr-May	120 days

In conclusion, achieving all-year-round planting and harvesting requires careful planning, strategic crop selection, and innovative agricultural practices. By implementing techniques such as crop rotation, succession planting, and protected cultivation, farmers and gardeners can overcome seasonal limitations and ensure a consistent supply of fresh produce. This approach not only

enhances food security and sustainability but also promotes economic growth, environmental stewardship, and community well-being. As we strive for a more resilient and productive food system, embracing year-round harvesting strategies will play a vital role in shaping a brighter agricultural future.

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