Index

Abrahams, Ray, 172
absentee landowners, 199
accountability
election of farm chairmen and, 49
Soviet system of, 30
accountants, 160
of collective farms, 26
husband–wife teams of farmer and, 95, 97
interviews and conversations with,
140n4, 142n12, 145n24,
146n29, 151n61, 157n100,
158n104, 160n112
keepers of livestock, 175
negotiation of land rents and wages
and, 158, 160
village “godfathers,” 185
adaptation
to markets, 21, 54
survival strategies and, 164
administrative delays, land
confiscation and, 133
Afghanistan, Soviet veterans of war in, 61
Africa
“customary law” in, 197
land tenure in, 21, 193
agricultural competitions, labor
incentives and, 127
Agricultural management, divisions
of, 108, 154
community arbiters, 152, 179, 180
efforts to preserve collectives and,
72, 73
heads of, who became private
farmers, 94
interviews and conversations with,
13n34, 71n76, 77n117, 87n11,
90, 95, 116n9, 121n27,
121n28, 134n88, 145n26,
149n52, 150n57, 152n65,
154n76, 156n88, 157n98,
159n108, 159n109, 159n111,
175n39
oversight of privatization and, 53
regulation of farms and, 116,
123–27
agriculture, heavy capitalization of,
193, 194
agro-industrial councils, 88
agronomists, 132
interviews with, 146n31
private farming and, 96, 99, 130
views of, 31n17, 187
village “godfathers,” 185
AKKOR (Russian private farmers’
association), 120
alcohol, traded for land certificates,
72, 192
alfalfa, replaced by nitrogen-leaching crops, 142; see also cash crops
Amelina, Maria, 79n126, 90n21
animals, 42, 43, 43n84, 45, 46n109, 47, 99, 162, 172, 176
chickens, 101, 140n4
cows
expense of keeping, 176
land needed for, 68, 103
low milk prices and killing of, 189
milk production and, 154
milkmaid rebellions and, 154
tethering of, 199
draft, 146, 147, 160
expense of feeding, 63n39, 163
feed and pasture for, 47, 103, 123, 161, 175, 200
in households, 80, 170, 199
on livestock farms, 28, 29, 31, 143
pigs, 42n81
outsourced to pensioners, 40
received as wages, 160, 163
sale of, 45
production cycle and, 42n80
received as wages or entitlements, 41
salaries in care for, 153, 154
sheep
farming, 104, 132, 133
James C. Scott and, 124n45
state regulation of, 46, 116, 116n8
traded for farm inputs, 51, 118
work conditions in care for, 38–40
see also fertilizer
Appel, Hillary, 36n8
apples, urbanites’ theft of, 35
arson, 129
auctions, 68
Austro-Hungary, 14
automobiles, 109, 146
backwardness, 162
balance of payments problems, 78
Ball, Alan, 29n3
bankruptcy, of collectives, 64, 68, 179

banks
buy-up of farm shares and, 185
credit for farms and, 144
threats to seize harvest and, 179, 180
Barnes, Andrew, 86n2, 100n49, 113, 113n2
barter
cash equivalence in, 163, 164
collectives’ reliance on, 118, 160, 161
effects of cash markets on, 162, 163, 164
Soviet rule and, 45
see also Woodruff, David
Bates, Robert H., 12n32
bees, 100
behavioralist accounts, 112, 130
Beissinger, Mark, 16n48
Belgorod, 149
Berliner, Joseph S., 17n51
Berry, Sara S., 21n67, 197n22
blacklisting, of pensioners from ambulance services, 156
blat, 17, 92, 94–95; see also patron-client relations; Ledeneva, Alena
Bobrow-Strain, Aaron, 197n23
Boycko, Maxim, 113n1
Brezhnev, Leonid Il’ich, 151
bribery, avoidance of, 93
Bridger, Susan, 85n1, 104n65, 152n70, 156n89
broker, state acting as, 119
Brooks, Karen, 193n10
Brown, Kate, 141n8, 162n120
Brunsfeld, Williamraft, 51n8, 70n74
Bruszt, László, 18n55, 21n65, 142n15
buckwheat, 100, 185
budgets, state, 132
compliance with IMF conditionality and, 58
cuts in, 17, 51, 64, 78, 194
Buechler, Hans and Judith-Maria, 29n2
Index

built environments, 140, 181
Bulgaria, comparisons with, 15, 58, 59, 65, 80, 90, 98n45, 104
Bunce, Valerie, 16n47
Burawoy, Michael, 20n62, 20, 21n65, 114n5, 161n119, 182n58
Burbank, Jane, 16, 16n46
cadastre, 77
access to, 10, 141
costs of, 80
divisions of, 189
cash crops, 142, 143, 185, 191; see also sunflower
cash proxy payments, 160, 161
cattle; see animals, cows
Caucasus
immigration from, 33
private farmers from, 103, 104, 105, 132
tension over “territory” and, 104
Central Committee of the Communist Party, 100
central planning, 44, 48, 120
Chechnya, 103; see also Caucasus
Chhibber, Pradeep, 22n70
child care, 80
China, comparisons with, 18, 20n62, 193
Chmykhalo, M. L., 34n36
climate
effect on crops and, 42, 46n109
effect on machinery and, 185
coal
in barter exchanges, 118
basin cities in Eastern Ukraine, 100
lack of money for, 187
mining and political action, 30
collateral
use of land as, 68, 178
collective agreements, 157
collectives
alienation of land from, 1, 2, 40, 41, 42, 91, 99, 135, 137, 178, 191
strategies for maintaining, 66–82
collectivization, 2, 8
comparisons of privatization and, 65, 79
in East Germany, 190
labor incentives following, 151
private land holdings prior to, xviii, 98
rhetoric of privatization and, 55
rural built environments and, 140
colonialism, 36
Comisso, Ellen, 17n49
command economy
attempts to reassert, 63, 115, 123
collectives’ refusal to comply with demands of, 47
comparisons of top-down reform with, 86
post-Soviet trade networks and, 118
after Soviet collapse, 12, 48, 184
weakness of ties dating from, 118
See also monopsony
commodification of land, 2, 194, 196
beliefs about, 61n50, 61n53
incomplete, 178
other public goods and, 196
commodities markets, 48, 116
common pool resources, 6, 138, 167, 178n48, 191n6, 194
strategies to protect from enclosure, 114
redefinition of, 5
communism
fear of resurgence of, 58
legacies of, 14, 19, 62, 194
communists, 14, 59, 145n27
conflict
over land, framed as territorial struggle, 104
over land, with powerful people, 108, 136
over migrant labor, 36
over unpaid wages, 154
See also animals, cows;
milkmaids, rebellions and result from land titling, 194
urban–rural, 1–2, 40–43, 186
conservatism, 90, 99, 110
conspiracy, beliefs about, 187
contracts
  automatic renewal of, 74
  enforcement of, 118, 119
  leasing, 73, 74, 75n102, 156
Cooper, Frederick, 56n12
corn, 129, 133

cottage industry, 39, 189
courts
  avoidance of, 180
  evidence from, 115
  limited access to records of, xx, 134
  pre-Revolutionary, 16
  prohibitive expense of using, 186
  as sole recourse, 157
cows, looting of, 182, 199
credit
  commodity credits, 76, 90, 116, 120
  interest on, 111, 144, 145
  limited access to, 10, 79, 110, 143, 144, 190
  state assistance with, 83, 89, 111, 144
Creed, Gerald, 33n31, 58n18, 59, 59n24, 62n38, 65n48, 98n45, 175n35, 182n57, 190, 190n3
crisis conditions
  August 1998 and, 162
  challenges for local officials in, 17, 51, 54
  importance of collectives amidst, 52, 114
  individual households, 110
  recovery from, 200
  responses to, 19, 32–37, 39, 43, 182
  sources of, 30, 33n34, 42
crop rotation
  disruptions in, 42
  fallow land and, 131
  small farms and, 174, 187
  state regulation of, 83, 116, 123, 133, 138
  crop yields, 7, 31, 121, 146, 160
  crops, labor-intensive, 24, 36, 141, 146; see also sugar beet
  nitrogen-leaching, 131, 142
Cuba, 98
currency devaluation, 145, 162, 163
customary law; see Africa
Czech Republic, comparisons with, 18
dachas, 40, 41, 159
Dagestan, 103, 104
dairy farms
  importance for agriculture, 153
  refusal to provide information to state and, 45
dairy products
  decline in quality of, 32
  shortages of, 29
Danilov, V. P., 55n2, 140n6
Darden, Keith, 22n69
Davis, Junior R., 193n9
de Soto, Hernando, 55n5
debt, 124
  appropriation of farm assets to extinguish, 76, 117, 179, 180
  cash crops and, 142
  collectors, interviews and conversations with, 76n107, 88n17, 117n14, 117n16, 118n19
  enterprise, 76, 167, 172, 176, 179–80, 181
  global context and, 16
  individuation of, through bankruptcy, 68
  maintaining collectives and, 75–78 as means of tax evasion, 118n19, 122
  problems collecting, 108, 118
  rates used to calculate, 145
  relief, 61
  repayment of, 145, 151
  sale of land to extinguish, 180n52
  socialization of, 195
  strategies to manage, 172, 173
  wage, 75, 77, 78, 132
  see also credit
decentralization, 28, 30
Index

Demko, George, 34n35
DeSoto, Hermine G., 137n101
discretion
farm directors and, 83, 147, 160
generated local officials, 4, 13, 49, 59, 93, 114, 128, 138, 165
dispossession, 4, 11, 185, 187, 192, 194, 196, 198
privatization as mechanism of, 84, 138

tethered cows as sign of, 199

dividends
farm directors’ discretion with, 147, 160n114
feeling of ownership and, 151
lack of, 151
low value of, 182
resemblance to Soviet-era incentives, 151

Dnipropetrovsk, 100, 107
Donetsk, 100
drought, 43
DuBois, W. E. B., 27, 27n78

East Germany, 190
Easter, Gerald, 22n69
economic management, divisions of, 130

economists, 108, 123, 190
foot-dragging by, 59
interviews and conversations with, 67n56, 69n67, 76n108, 116n8, 117n17, 118n19, 145n21, 155n84, 155n85, 157n102, 173n23
views of, 67, 95, 126, 151, 155, 182

Edelman, Marc, 6n13
education
jobs in, 139
local development and, 49
private farmers’, 94
privatization of, 196
provided by collectives, 52, 78, 140, 156
workers in, and exclusion from land distribution, 68

efficiency, 142, 196
of barter arrangements, 163
goal of reform and, 57
labor incentives and, 21
land markets and, 83
private ownership, beliefs about, and, 55, 85, 194
privatization and, 6, 7, 8, 82
of reorganized collectives, 133, 143
under socialism, 184

Ekiert, Grzegorz, 5n7, 16n47
elections
of farm chairman, 49
local, 10
private farmers’ support in, 124
reform of, 187
timing of, 81n134
electricity, 98
lack of, 82, 187
enclosure movements, 5

engineers
interviews and conversations with, 36n48
private farming and, 96
views of, 31
village “godfathers,” 185

entitlements, 10
accorded private farmers, 124
cost of, 158
negotiation of, 158
provided by collectives, 52, 139, 156, 175
provided by private farmers, 111, 157
under socialism, 4
see also education; health care;
funerals; weddings

envy, 87
European Union
administrative reform in, 188
agricultural subsidies in, 16, 48, 143, 197

facades
of compliance with reform policy, 66
“Potemkin villages,” 3
<table>
<thead>
<tr>
<th>Index</th>
</tr>
</thead>
<tbody>
<tr>
<td>facades (cont.)</td>
</tr>
<tr>
<td>of private ownership, 5, 11, 27, 165, 166–68, 188</td>
</tr>
<tr>
<td>Soviet-era, 188</td>
</tr>
<tr>
<td>factories, 185n67</td>
</tr>
<tr>
<td>barter arrangements with, 51, 162</td>
</tr>
<tr>
<td>built by collectives, 39</td>
</tr>
<tr>
<td>jobs in, 140</td>
</tr>
<tr>
<td>Soviet-era, 701n74</td>
</tr>
<tr>
<td>trade with private farmers and, 132</td>
</tr>
<tr>
<td>fallow land, 2, 131, 132, 134; see also weeds</td>
</tr>
<tr>
<td>farm implements, hand-held</td>
</tr>
<tr>
<td>absence of, 89</td>
</tr>
<tr>
<td>carried long distances, 141</td>
</tr>
<tr>
<td>cultivation of plots with, 79, 90, 110, 147, 187</td>
</tr>
<tr>
<td>fertilizer, 76n107</td>
</tr>
<tr>
<td>lack of, 30</td>
</tr>
<tr>
<td>land alienation and supply of, 42, 42n80</td>
</tr>
<tr>
<td>price of, 64</td>
</tr>
<tr>
<td>received as in-kind payment, 160</td>
</tr>
<tr>
<td>Field, Mark G., 12n32</td>
</tr>
<tr>
<td>fish farming, 136</td>
</tr>
<tr>
<td>Fish, M. Steven, 11n29</td>
</tr>
<tr>
<td>Fitzpatrick, Sheila, 29n3, 43n86</td>
</tr>
<tr>
<td>forests, encroachment on, 186</td>
</tr>
<tr>
<td>Frydman, Roman, 113n1</td>
</tr>
<tr>
<td>fuel</td>
</tr>
<tr>
<td>aged machinery and, 31</td>
</tr>
<tr>
<td>barter arrangements and, 118</td>
</tr>
<tr>
<td>cash purchase of, 144, 145</td>
</tr>
<tr>
<td>cost of, 49, 83, 90, 107, 160, 163</td>
</tr>
<tr>
<td>and dairy production, 153</td>
</tr>
<tr>
<td>lack of, 30, 146, 147</td>
</tr>
<tr>
<td>mortgaging harvest to pay for, 144</td>
</tr>
<tr>
<td>sale of land to pay for, 180n52</td>
</tr>
<tr>
<td>state control of access to, 116, 120</td>
</tr>
<tr>
<td>state supply of, 100, 123</td>
</tr>
<tr>
<td>tighter accounting for, 134</td>
</tr>
<tr>
<td>funerals, 52, 149, 156</td>
</tr>
<tr>
<td>Gaddy, Clifford G., 162n121</td>
</tr>
<tr>
<td>Gambold Miller, Liesl, 64n47</td>
</tr>
<tr>
<td>Gill, Graeme, 13n35</td>
</tr>
<tr>
<td>Gold, Thomas, 18n53</td>
</tr>
<tr>
<td>Goldman, Michael, 5n10</td>
</tr>
<tr>
<td>Gorton, Matthew, 193n9</td>
</tr>
<tr>
<td>Gosprom, 107</td>
</tr>
<tr>
<td>gostorg</td>
</tr>
<tr>
<td>prices of agricultural commodities</td>
</tr>
<tr>
<td>and, 46, 51</td>
</tr>
<tr>
<td>village stores and, 33n34</td>
</tr>
<tr>
<td>Gould, Stephen J., 56n110</td>
</tr>
<tr>
<td>grain elevators</td>
</tr>
<tr>
<td>impounding of grain from, 117</td>
</tr>
<tr>
<td>interview with director of, 117n12, 117n18, 145n25, 150n57, 150n58, 178n49</td>
</tr>
<tr>
<td>land leased to, 178</td>
</tr>
<tr>
<td>transportation of grain to, 32</td>
</tr>
<tr>
<td>Grandmange, Annick, 68n62</td>
</tr>
<tr>
<td>Green Party, 100</td>
</tr>
<tr>
<td>Grzymala-Busse, Anna M., 16n47, 18n55, 22n69</td>
</tr>
<tr>
<td>guanxi, 18</td>
</tr>
<tr>
<td>Guthrie, Doug, 18n53</td>
</tr>
<tr>
<td>Hacker, Jacob S., 18n52</td>
</tr>
<tr>
<td>Haggard, Stephan, 11n29</td>
</tr>
<tr>
<td>Hann, Chris, 16n47, 64n47, 167, 167n13, 172n20, 198n24</td>
</tr>
<tr>
<td>Hanson, Stephen E., 51n7, 14n40</td>
</tr>
<tr>
<td>harassment, of private farmers, 115, 128, 129, 130, 137, 138</td>
</tr>
<tr>
<td>Harcsa, István, 172n20, 196n19, 198n25</td>
</tr>
<tr>
<td>Hardin, Garrett, 168n4</td>
</tr>
<tr>
<td>harvesting delays, 31</td>
</tr>
<tr>
<td>health care, 49, 52, 68, 78</td>
</tr>
<tr>
<td>Hellman, Joel S., 20n64, 63, 63n40</td>
</tr>
<tr>
<td>Helmke, Gretchen, 22n69</td>
</tr>
<tr>
<td>Hendley, Kathryn, 12n32</td>
</tr>
<tr>
<td>Herrera, Yoshiko, 16n47</td>
</tr>
<tr>
<td>Hivon, Myriam, 83n1, 129n67, 156n89</td>
</tr>
<tr>
<td>Hough, Jerry F., 13, 13n37</td>
</tr>
<tr>
<td>household plots, 91n27, 110n87, 200</td>
</tr>
<tr>
<td>demand for, 34, 34n39, 35, 41</td>
</tr>
<tr>
<td>dependence on collective production and, 60, 79, 160, 164, 175–76</td>
</tr>
<tr>
<td>double labor burden and, 170, 171</td>
</tr>
</tbody>
</table>
Index

land markets for, 148n37
plowing of, 25, 148, 149, 156, 158, 159, 178
registered as private farms, 103, 110, 111, 129, 167
rural–urban conflict and, 1, 2, 33
state surveillance of, 121, 128, 131
on unused land, 198
household production, 51
of milk, 175
as a source of food for cities, 51
see also household plots
housing
at edge of cities, 1, 2, 189
lack of, 186
provided by collectives, for farm workers, 39, 50, 78, 140, 190
as social entitlement, 52
Soviet institutional facades and, 51
Humphrey, Caroline, 312, 5110, 67n56, 68, 68n60, 69, 69n65, 69n67, 72n87, 80n128, 118n19, 126n57, 127n63, 130n73, 140n3, 160n114, 196n20
Hungary
border with, 15
comparisons with, 15n44, 18, 90, 196, 198n25
Hunter, Tera, 184, 184n65
Ickes, Barry W., 162n121
ideology, 14
pro-market, 113
role of, 54, 59
Imperial Russia, 8, 14, 15; see also Stolypin, Petr Arkad’evich
incentives, economic, 7, 20, 62, 90, 168, 194
industry
renationalization of, 128
Soviet directors’ feelings of ownership and, 70n74
wage arrears in, 155
inequality, 110, 165, 167, 185, 186, 197
privatization process and, 22, 106
redirection of profits and, 186
titling programs and, 194
see also poverty
inflation
farming as survival strategy and, 136
land rents and, 74
repayment of loans and, 89, 145
wage loss and, 151, 162, 163
inputs, agricultural, 41, 95, 143; see also wages, paid in-kind
interdependence
of farms and state, 123, 137
of forms of production, 174–77
social networks of, 91, 92, 104, 119, 120, 165, 168
interest groups, 5
international lending institutions, 115, 188
discrepancies in data produced for, 26
opposition to conditionality and, 57, 58n16
social importance of collectives and, 17, 78
intimidation
by bureaucrats, 115, 130n73
of female farmers, 107
investment, 200
“bogus landowners” and, 166
foreign, 62
of labor in collectives, 156, 190
in large-scale agriculture, 148
uncertainty and, 139, 163
involution, 20, 20n62; see also Burawoy, Michael
Ioffe, Grigory, 71n5, 34n35, 78n121, 200n28
irrigation, 182
Jacob, Wade, 188n77
Johnson, Juliet, 19, 19n60, 80n129
Johnson, Simon, 69n69, 80n129
Johnston, Deborah, 194n14
Jowitt, Ken, 140n40, 17n49
Kaldjian, Paul, 52n132
Kaneev, Deema, 104, 104n65
Kaufman, Robert R., 11n29
Kazakhstan, 19n16
refusal to deliver grain to Russia and, 43
Kerans, David, 8n16, 57n13, 199n26
Kharkhordin, Oleg, 18n57, 108n79
Khrushchev, Nikita Sergeevich, 101, 151
Kideckel, David, 58n18, 70, 70n72, 137n101, 197n21
King, Lawrence, 4n6
Kitching, Gavin, 175n36
Kitschelt, Herbert, 5n7, 19n38
Klopp, Jacqueline M., 6n13
Kohli, Atul, 6n13
Kopstein, Jeffrey, 16n47
Kornai, János, 10n27
Kovacs, Katalin, 172n20
Koznova, Irina, 61n30, 71, 71n77, 79, 79n124, 151, 151n63, 155, 155n87
Kraus, Michael, 57n13
Kubik, Jan, 16n47
Kuchma, Leonid, 10, 73
kulaks, 8n7, 101
Kuzes, Irina, 191n8
labor
conditions of, 37, 38, 39
incentives, 8, 21, 22, 127, 152, 153, 167; see also wages
seasonal, 36, 50
supply of, 29, 35, 36, 37, 39, 42, 64, 118, 152, 154
Lampland, Martha, 172n20, 198n24
land fragmentation, 90, 193
land resources, divisions of, 88, 115n6, 179
control over private farms and, 125
land confiscation and, 137
land share certificates, 166, 180
as legal basis for leasing, 74, 178
records of distribution of, 71
withheld by directors, 70
see also safes, in farm directors’ offices
land–labor ratios, 86
Larmer, Miles, 6n13
latifundia, 137, 192
Latin America, land reform in, 194
leasing brigades, 102
introduction of, 8
private farms and, 85
Ledeneva, Alena, 17n51, 22n69, 22n71, 92n28, 100n49
legislatures
battles in, 54
justifications for land repossession and, 128n65, 132
regional, 10, 49, 61
representatives of, assisting private farmers, 100
sale of land and, 27
Leonard, Carol Scott, 79n126
Lerman, Zvi, 12n32
Lipset, Seymour Martin, 23n72
Lipton, Michael, 12n32
Lo, Ming-cheng M., 18n53
loyalty, of state officials, 3, 10
Luong, Pauline Jones, 16n47, 22n69
Ma, Shu-Yun, 12n31
Macey, David A., J., 57n13
machinery, 90, 98, 134, 160, 172
access to, 95, 110, 124, 132, 139, 159, 181, 187
allotting land and, 15, 89, 141
barter exchange for, 51
breakdown of, 146
burning of, 129
combines, 7, 31, 37, 65, 152
deterioration of, 146
elite private farmers and, 96
gendered division of labor and, 152
informal privatization of, 181
as instruments of resistance, 2, 14
lack of, 10
lack of fuel for, 146, 147
loads on, 31, 38, 146
Index

middlemen and, 145
modernization of, 8
necessity of, 79, 90, 139
operators, 159, 170
salaries of, 152, 153
shortage of, 37, 38
price of, 47, 64, 90, 143, 146
replacement with manual labor, 62, 147
seizure of, as tax payment, 117
spare parts for, 124, 142
barter exchanges for, 164
shortage of, 31
stockpiling of, 32
subsidized sale of, 48
taxes on purchase of, 48
tractors, 31, 51, 65, 159, 175
made in Kharkiv, xx
made in Lipetsk, 146, 186
made in Minsk, 146, 186
mud and, 134
see also household plots, plowing of
Mandel, Ruth, 80n128
Mann, Michael, 13, 13n36
manure; see fertilizer
Marangos, John, 20n63, 195n15
markets, 193
cash, 162, 163, 164
development, before reform, 137
engagement with, 21, 44, 63, 66, 127, 171, 195
global, exposure to, 143, 147, 165
imperfect, 191
information about, 83, 107, 111
labor, 52, 148, 159, 191
land, 137, 148n37, 185
transportation links and access to, 7, 11, 32
urban, 1, 33, 33n34, 140, 189
Mathijs, Erik, 6n12
Matsuzato, Kimitaka, 10n26, 13n35
Medvedev, Zhores, 34n37, 151n64
Medvedkov, Yuri and Olga, 33n35
Meurs, Mieke, 15, 15n44, 17n30, 80, 80n129, 90n24, 146n33, 193n10
middlemen, 144, 145
Migdal, Joel S., 22n70
migrant workers, 36, 140
Hutsuls, 33, 36, 37
milkmaid
footdragging by, 153
rebellions and, 71
shortage of, 38
wages paid to, 153, 153n73, 154, 160
see also animals, cows
Minton-Beddoes, Zanny, 80n129
mitingovshchina, 30
modernization, 85
monopsony, 137, 138
resistance to, 44–48
see also state buyers
moral hazard, 18
Murrell, Peter, 19n61
natural gas, village homes and, 49
Nazpary, Joma, 195n16
Nefedova, Tatyana, 7n15, 195n9,
11on87, 121n31, 199n27, 200n28
Nelson, Arvid, 62n38, 190n5
Nelson, Lynn, 191n8
newspapers, district, xviii, 34, 48
coverage of private farmers in, 101, 103, 104, 108, 109, 120n25, 128, 185
description of land transfers and, 133
as source of farming information, 5
newspapers, regional, xviii, 149
letters to, 139
Nikol’skii, S. A., 54, 55n2, 140n6
Nikonov, A., 56n11
Nikulin, Aleksandr, 15n45
norms, 4, 15, 18, 61, 125, 165
preservation of collectives and, 83
of social responsibility, 128
state regulatory, 17, 114
transgression of, 108
Index

O'Brien, David, 64n47, 139n1, 165n125, 175n36
Oi, Jean C., 18n55, 21n65, 169n10, 193n12
oil, revenue from sale of, 189, 200
orchards, 35, 131; see also pilfering
Osokina, Elena, 29n3, 92n28
Ostrom, Elinor, 168n4, 178n48, 191n6
Otis, Eileen M., 18n53
Pallot, Judith, 19n59, 110n87, 121, 121n31, 199n27
pasture, collective, 199, 200
encroachment upon, by cash crops, 191
encroachment upon, by dachas, 42
use of, by household animals, 41, 43
vulnerability of, 198, 199
patron-client relations, 63, 123, 157; see also blat
Paxson, Margaret, 162n120
pensioners, 54, 67, 68, 132, 139, 156, 188, 198
arguments with state officials and, 25
confiscation of land shares from, 150
cost of owning land shares and, 166, 187
entitlements distributed to, 50, 111
excluded from privatization, 76
hired by farms for seasonal labor, 37
interviews and conversations with, xxii, 90, 90n25, 148n43, 150n55, 150n56, 150n59, 151n60, 159n105, 159n107, 181n35
outsourcing of collective labor to, 38, 40
as proportion of farm population, 157
scare tactics used against, 150 see also blacklisting
perennial grasses, 142
peri-urban areas, 101, 148, 186
Perrotta, Louise, 80n128
Peters, Pauline E., 22, 22n68, 194n13, 197n23
pilfering
of agricultural infrastructure, 183
increase in, 181
from orchards, 35
social norms and, 184
see also theft
Pitcher, Anne M., 18n54
plowing, 109, 130, 131, 133, 136, 141, 156, 158, 159, 178
cost of, 25, 148, 149, 153, 159
by draft animals, 110
by human beings, 63, 147
timing of, 31, 159
see also household plots, plowing of
Poland
border with, 15
construction jobs in, 140
police
BKhSS, 130
harassment by, 136
Polyan, Pavel, 14n18
potatoes, 109, 176
in barter exchanges, 118
spoilage of, 46n109
transport of, 34
poverty, 182, 186, 194
land share allotment and, 80, 139, 165
organized political activity and, 12
as result of privatization, 2, 188, 190
see also inequality
Poznanski, Kazimierz Z., 19n61
Presidential decrees, 66n50
of December 1999, in Ukraine, 55, 70, 73, 74, 79
driving land reform, 13, 54, 86
price controls
lifting of, 17, 33n34, 144, 194
price scissors, 17, 28, 33, 47, 90, 143, 193
Index

prices, 30, 33, 46, 51, 64, 158, 172, 176
of agricultural commodities, 25, 45, 47, 143, 145, 149n45, 160, 181, 185
continued regulation of, 144
effect on barter economy and, 162, 163
fluctuation in, 77, 162, 163, 164
food tax and, 44, 44n90
fuel, 49, 90, 146
harvest time, 148, 149, 149n46
machinery, 146
milk, 176, 189
paid for land shares, 198
for plowing garden plots, variation in, 159
reduced, in exchange for labor or as an entitlement, 37, 49, 50, 52, 156, 160
repayment of debt and, 145
state, 47, 48, 48n116, 160
see also state buyers
privatization
attitudes toward, 11
of industry, 67, 89, 138, 142n15, 191
vouchers, 191
Prizel, Ilya, 12n31
procedural errors, 134
processing of agricultural production, 28, 32, 37, 43, 88, 125
costs and conditions of, 117, 146n29
vertical consolidation of production and, 54, 101
profits, 6, 21, 35, 143, 151, 164, 181, 190
appropriation of, 186
lack of, 9, 63, 118, 142
land ownership and, 3, 55, 78, 145, 148, 166
market discourse and, 62
short-term, 66
social spending and, 49
underreporting of, 118n19, 122
proletarianization, 10, 188
property rights
bundles of rights, 114, 178
clarity in allocation of, 21, 21n65, 21n67, 114n5, 182n48, 185n68
see also Verderery, Katherine
Przeworski, Adam, 20n64, 23n73
Pugachov, Mykola, 69n64, 83n135
pyramid schemes, 191
Ranasinghe, Rasika, 146n33
Rapaczynski, Andrzej, 113n11
reform
aims of, 20, 54–57, 186–88
attitudes toward, 57–63, 119, 188
opposition to, 12, 17, 20, 54, 78, 98, 104, 198
reasons for, 19, 54, 58, 59, 62, 63, 64, 66, 83n134, 86
by state officials and farm directors, 4, 57, 66, 91, 98, 178, 186
sequencing of, 10, 20
Reilly, David A., 16n47
rent seeking, 89, 195, 196
rents, on land shares, 147–52, 159, 175
repossession of land, 17, 73, 105n72, 114, 115, 128, 130–37, 138
restitution
attempts at, xviii
de facto, 98
in Eastern and Central Europe, 8, 15, 196
Ries, Nancy, 25n76, 29n3
risk, 6n12, 80, 163
individuation of, 15, 68
of leaving collectives, 114, 156, 165, 192
of private farming, 86, 90, 170
of remaining on collectives, 190
strategies to minimize, 19, 80, 144
roads, 7, 24, 135
distance between allotted land and, 79, 141, 174
powerful private farmers and, 97, 100
see also transportation
Index

Rokkan, Stein, 193111
Roma, 105
Romania, comparisons with, 3n3, 58, 60n25, 70
Ruble, Blair A., 5n8, 70n74
Rushchak, Mykhailo, 14n41
Sachs, Jeffrey, 14, 14n38, 20n61, 113n1
safes, in farm directors’ offices, land certificates held in, 71, 72
Sahlins, Peter, 23n72
Schlager, Edella, 178n48, 191n6
Scott, James C., 6n12, 17n52, 25n77, 63n42, 90n23, 113n4, 121n30, 141n7, 164n124, 173n27, 187n74
security services, 96, 98
seed, 45, 144, 172
access to, 30, 107, 118
as payment, 160
state provision of, 100, 123, 170
seeding, xx, 34, 40, 41, 81, 153
timing of, 31, 129, 134, 160
Sen, Amartya, 29n6
Sender, John, 194n14
serfdom, 65
abolition of, 8
Shanin, Teodor, 55n2, 57n13, 140n6
sharecropping, 123, 147, 199
shareholders, lists of, 70, 150
shares
land, xxii, 10, 15, 58, 67–84, 115, 165n125, 172, 181
allotment of, 75n102
disputes over, 26, 141, 177–81
distribution of, 166
as financial burden, 166
lack of profit from, 141, 186
language used to describe, 165, 187
leasing of, 142, 147–51, 156, 157, 158, 159, 175, 191
markets in, 191
for private farming, 86, 87, 97, 169
sale of, 198
to pay off farm debt, 180n32
non-land assets, 77, 181, 190
redeemed or sold against farm debt, 76, 78, 181
see also theft; pilfering
Sharha, Mykhailo, 14n41
shell companies, 167
Shiva, Vandana, 196n18
shortages, 28–33, 48
cash, 164
inputs and consumer goods, 29n3, 36, 41–43, 47
land, 89
see also labor, supply of
Siberia, 43, 87, 196
Skocpol, Theda, 16n48
Skyner, Louis, 198n24
Slovakia, border with, 15
Snyder, Richard, 23n74, 114n5
social contract, 119, 127
dissolution of, 44, 116
social safety net, 111, 176; see also entitlements
soil
care for, 131, 160
depletion of, 142, 185
preparation of, 159
quality of, 7, 15
Sorokin, V., 30n7
sovereignty, 3, 138
Soviet Union, 14, 77
change after collapse of, 2, 3, 7, 10
ownership of land under, 115
use of commons and, 175
Spoor, Max, 40n4, 173n24, 193n11
Stalinism, 77, 151; see also Soviet Union
Stark, David, 180n35, 21n65, 21n66, 142n13, 172n20, 195, 195n17
state buyers, 44, 45, 46, 47, 48, 116
households and, 123
inducements to sell to, 48
pressure on, 43
private farmers and, 123
refusal to sell to, 29, 45, 47–48, 119
see also monopsony; prices, state
state capacity, 12, 14, 30, 49, 179, 197
state withdrawal, 12, 12n32, 66, 113
statistics, xix, 26, 174
Index

stewardship, of land, 126, 133, 168; see also soil, care for
Stolypin, Petr Arkad’evich, 8, 56, 57n13, 59n22, 85
storage facilities, 50, 146n29
dismantled and sold for scrap metal, 182
grain silos, 32, 51
lack of, 45, 145
Structural Adjustment Programs
in Russia, 49
incentives produced by, 193
interactive effects of privatization and other policies in, 4, 78
rise of conspiracy theories and, 186n73
social services and, 12
subsidies
diminishing, 44, 66, 119, 142
exogenous shock and, 17, 194
food for workers and, 50
local state officials and, 83, 111
to private farmers, 101, 169
see also European Union, agricultural subsidies in
sugar, 117, 162
as payment or entitlement, 37, 149, 157, 160, 183
as tribute, 117
sugar beet, xx, 24, 43, 45, 65, 117
in barter exchanges, 118
cultivation of, 36, 146
theft of, 183
sunflower, 131, 132, 132n82, 142, 162
“barbaric” cultivation of, 142, 185
as in-kind payments, 161
seeding of, 25, 41, 129
see also crops, nitrogen-leaching; cash crops
supply chains, 32
breakdown of, 28–32, 64, 195
informal, 46, 190
localization of, 127n63
ongoing state control of, 119, 196
repair and creation of, 51, 118, 193
surveillance, xxii, 173, 200
of private farmers, 128
Surzhyk, 24, 24n75
suspicion, xxii, 186
of outsiders, 104
of private farmers, 108, 126
Swinnen, Johan, 6n12
Szelényi, Iván, 172n20, 196n19
tax police, 117
taxes, 78, 131, 140, 158, 194
consequences of paying, 118
control of private farmers and, 121, 125
food tax (prodnalog), 43, 43n87, 44n90, 44n91, 48
on land, 43, 166, 167, 187
as sanction for land use violations, 130
underpayment of, 46
technical resources, divisions of, 179
telephones
access to, 24, 26, 107
bypass bureaucratic obstacles, xix, 92, 100
theft, 184, 187
by farm directors, 76, 170
of the harvest, 35, 183
“by its very owners,” 183
social meaning of, 184
see also pilfering
Thompson, E. P., 164n124
threats
against private farmers, 140
of economic sanctions, 130
of land confiscation, 134
of violence and death, 107, 141
of requisitioning harvests, 180
of self-immolation, 109
of withholding social services, 130n73
see also harassment
titling, 3, 57, 135, 167, 180, 193
as basis for patronage, 63
development and, 55n5, 194
sense of ownership and, 55, 68
trade unions
rural, 157
Index

tradition, 18, 47, 115
of collectivism, 15
of unanimity in 
kolkhoz meetings, 66
transaction costs, 15, 90, 164, 191
transportation, 30, 80, 100, 141
costs of, 140
deterioration of, 12, 49, 186
as social entitlement, 50, 52, 156, 190
Transylvania, comparisons with, 15, 58, 59, 63, 150n55, 196; see also Romania
tribute payments, to state officials, 117, 120, 192; see also sugar
trust, 110, 150, 164
unfunded mandates, 13
unwritten rules, 22, 92
urban bias, 12, 12n32
urban population, 33, 33n34, 34, 47, 159, 189
encroachment on land by, 35, 186
importance of agricultural
collectives for, 51, 52
private farming and, 91, 102, 109
as seasonal labor pool for
collectives, 37n53
use rights, 157, 191
de facto, 135, 181, 190
Uzun, V., 55n5, 148n38

Van Atta, Donald, 9n25, 69n64, 83n135, 85n1
Varshney, Aushutosh, 12n32
vegetables
cooperatives, 189
production and processing of, 32, 34, 35, 37, 40
spoilage of, 46n109
state plans for, 116
Verderer, Katherine, 31n3, 5n10, 8n17, 15, 15n43, 18, 18n56, 21n65, 21n66, 21n67, 58, 58n21, 59, 59n23, 60n25, 63, 63n41, 69n70, 114n5, 150n55,

Vietnam, 193
village councils, xix, 93, 97, 122, 131
discretion granted to, 41, 93
expectation of bribes and, 92
foot-dragging by, 59
interviews and conversations with members of, 24, 72, 72n86, 172n18, 179, 184
members of, who became private
farmers, 96, 101
oversight of land use and
privatization, 53, 126
in role of milk brokers, 123
scare tactics by, 75
Vinogradsky, V., 173n25
Viola, Lynne, 43n86, 59n22, 152n70
violence
against farm directors, 155
against private farmers, 107, 129
in retaliation for allotting land
shares, 141
Soviet-era
Visser, Oane, 173n24, 193n11
Vysokovskii, Aleksandr, 5n8, 70n74
wage arrears, 10, 155, 194
elimination of, by selling farm
assets, 77
as justification for repossession, 136
in relatively prosperous districts, 151, 154–55
social tension and, 161
wages, 152, 153n72, 154
average, 77
cash-proxy payments, 160, 161
deduction of other costs from, 158, 159
director’s attempt to control use of, 50
economic liberalization and, 194
investment in private farming and, 88
lack of clarity in allocation of, 159
Index

for livestock workers, 40, 47, 153n73, 154
negotiation of, 161
non-land asset shares and, 190
paid in cash, 160, 163
paid in-kind, 162, 164
paid by state farms, 77
relative to cost of transportation, 140
Walder, Andrew, 21n65, 169n10, 193n12
Wank, David, 18n53
Way, Lucan, 22n69
Webb, Steven B., 11n29
weddings, 52, 156
weeds
double labor burden and, 170
in untilled or fallow fields, 31, 129, 131, 132, 136
see also fallow land
Wegren, Stephen K., 4n4, 4n5, 9n25, 12n32, 14, 14n39, 30n13, 64n47, 68n61, 69n70, 85n1, 91n27, 113n3, 138n102, 139, 139n1, 148n37, 165n125, 173n24, 175n36
West, Harry, 186n73
wheat, 7, 42, 132
paid as land share rent, 148
payment for labor, 37
price of, 145, 149n45, 149n46
withheld from state buyers, 45
Wilson, Andrew, 188n77
Woodruff, David, 161, 161n119
World War II
Black Earth soil and, 7
incorporation of western Ukraine into Soviet Union, 14
as reference point for current troubles, 190
Yaney, George, 59n22
Yang, Mayfair, 18n53
Yeltsin, Boris, 57n13, 120, 165n123
Zakarpattia, xix, 14, 24
Zayonchkovskaya, Zhanna, 34n35
Zhurzhenko, Tat’iana, 11n28